Honors Theses 2006 to August 2025

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Daniel James Buckley	2025	General Studies	Transformational Leadership: My Journey Through Athletics, Academics, and Community	Hill,James	Acad Ctr for Xploratory Stdnts
Matthew Cesca	2010	Accounting	Accounting for Intangible Assets: Analysis of Policy Changes and Current Reporting	Biggs,Stanley	Accounting
Rebecca Curtis	2014	Accounting	Breaking the Barrier- An Examination into the Current State of Professional Skepticism	Biggs,Stanley	Accounting
Helen Gunn	2011	Accounting	Implementation of IFRS Worldwide: Lessons Learned and Strategies for Success	Biggs,Stanley	Accounting
Jonathan Lukianuk	2012	Accounting	The Impact of Disallowing the LIFO Inventory Method	Biggs,Stanley	Accounting
James D'Amico	2021	Accounting	Corporate Social Responsibility and Financial Restatements	Brown,Stephen	Accounting
Charles Price	2019	Accounting	The Impact of Blockchain Technology on the Audit Process	Brown,Stephen	Accounting
Angelia Prip	2022D	Accounting	Quadrophobia: A Follow-Up	Chen,Wei	Accounting
Michelle Wong	2024	Accounting	The Effects of the COVID-19 Pandemic on Pension Accounting	Docimo,William	Accounting
Rebecca Harms	2013	Accounting	An Examination of Rollforward Differences in Tax Reserves	Dunbar,Amy	Accounting
Anne Jensen	2013	Accounting	An Examination of Microsoft and Hewlett Packard Tax Avoidance Strategies and Related Financial Statement Disclosures	Dunbar,Amy	Accounting
Audrey Manning	2012	Accounting	Measuring Tax Aggressiveness after FIN 48: The Effect of Multinational Status, Multinational Size, and Disclosures	Dunbar,Amy	Accounting
Chelsey Nalaboff	2015	Accounting	Tax Inversions: Comparing Corporate Characteristics of Inverted Firms	Dunbar,Amy	Accounting
Jeffrey Peterson	2018	Accounting	The Tax Implications of Owning a Professional Sports Franchise	Dunbar,Amy	Accounting
Brittany Rogan	2015	Accounting	A Creative Fix: The Persistent Inversion Problem	Dunbar,Amy	Accounting
Szwakob Alexander	2015D	Accounting	Foreign Account Tax Compliance Act: The Most Revolutionary Piece of Tax Legislation Since the Introduction of the Income Tax	Dunbar,Amy	Accounting
Prasant Venimadhavan	2011	Accounting	A Proposal Against Book-Tax Conformity in the U.S.	Dunbar,Amy	Accounting
Cosme Ruiz	2009	Accounting	The Purpose of Taxation and the Existence of Income Inequality: A Study of the Mechanisms that Neutralize or Perpetuate Economic Inequities	Dunbar,Amy	Accounting
Nicholas Laudati	2021	Accounting	The Coronavirus Pandemic's Effects on Internal Control Reporting and Its Impact on Operational Success	Fernandez Varela,Carlos	Accounting
Amanda Backhaus	2008	Accounting	Differential Standards for Public and Private Companies: Will it Work?	Gramling,Lawrence	Accounting
Kari Carpenter	2010	Accounting	The Legal Implications of the Transition from the United States Generally Accepted Accounting Principles to the International Financial Reporting Standards	Gramling,Lawrence	Accounting
Mark Connolly	2011D	Accounting	The Future Role of Accounting: Sustainability Reporting and Environmental Labeling	Gramling,Lawrence	Accounting
Daniel Delaney	2008	Accounting	Accounting for the Athletic Department: An Application of the Balanced Scorecard	Gramling,Lawrence	Accounting
Ashley Ferrara	2008	Accounting	The Forensic Accounting Triangle: Accounting, Criminal Justice, Psychology	Gramling,Lawrence	Accounting
Alexis Hanson	2008	Accounting	CPA Shortage	Gramling,Lawrence	Accounting
Ricardo Hernandez	2012	Accounting	How to Establish an Advanced Placement Accounting Course and the Effect it Will have on the Accounting Profession	Gramling,Lawrence	Accounting
Melissa Kitch	2008D	Accounting	Analyzing Revenue Recognition in the Software Industry with a Focus on IFRS Implications	Gramling,Lawrence	Accounting
Wenqi Ma	2011	Accounting	Impact on Financial Statements of New Accounting Model for Leases	Gramling,Lawrence	Accounting
Jennifer Middleton	2007	Accounting	Auditor Independence - Post Sarbanes-Oxley	Gramling,Lawrence	Accounting
Timothy Troiano	2011	Accounting	An Analysis of the Development of the Variable Interest Entity	Gramling,Lawrence	Accounting
Jason Gould	2007	Accounting	Affects of the Proposed International Accounting Standards Board and Financial Accounting Standards Boards Insurance Contract Accounting Standards on U.S. Companies	Hoskin,Robert	Accounting
Liang Wu	2012	Accounting	Accounting for Goodwill Pre&Post SFAS 142 and the Implications for Earnings Management	Hoskin,Robert	Accounting
Nabihah Ahmed	2019	Accounting	The Benefits of Global Outsourcing: A Case Study of Industry Leaders and Their Outsourcing Decisions	Hussein,Mohamed	Accounting
Alana Biltucci	2012A	Accounting	Development of Intellectual Property (IP) Law: Implications for the Accounting Profession	Hussein,Mohamed	Accounting
Stephen Birbiglia	2015	Accounting	The Effects of US GAAP and IFRS Treatment of Research & Development Costs on Companies in the Technology Sector	Hussein,Mohamed	Accounting
Melina Botcheva	2009	Accounting	The Debate Over Fair Value Accounting: Should we Allow Politics to take an Active Role in Setting Accounting Standards or Should we Trust That the SEC Knows Best?	Hussein,Mohamed	Accounting
Grace Kim	2016	Accounting	The Financial Benefits of Corporate Social Responsibility: A Closer Look at Sustainability and Workers	Hussein,Mohamed	Accounting
Justin Lieberman	2008	Accounting	US GAAP and IFRS Convergence to Provide One Global Standard for Financial Accounting	Hussein,Mohamed	Accounting
Christopher Procaccini	2012D	Accounting	IFRS vs. GAAP Impairment of Goodwill and Determining Fair Value	Hussein,Mohamed	Accounting
Alana Russell	2011	Accounting	How will the Convergence of IFRS and GAAD Affect Revenue Recognition?	Hussein,Mohamed	Accounting
Catrina Shea	2014A	Accounting	The Factors that Affect the Congruency of the Banking Industries' Financial Statements Following IFRS	Hussein,Mohamed	Accounting
Shane Tully	2010	Accounting	Uniform International Accounting Standards: An Analysis of the Potential Future for Financial Reporting	Hussein,Mohamed	Accounting
Katherine Keane	2015	Accounting	Determining Acquisition Effectiveness Through an Examination of the Procter and Gamble/Gillette Acquisition	Kravet,Todd	Accounting
Colleen McLaughlin	2017	Accounting	The Effects of the New Accounting Standard for Leases on Companies with Public Debt Covenants	Kravet,Todd	Accounting
Michael Nanfito	2020	Accounting	Stock Buybacks and the Intentions of Executives	Kravet,Todd	Accounting
Adam Vancisin	2019	Accounting	Trends in Initial Public Offerings: Evidence from the Technology Sector	Kravet,Todd	Accounting
Devante Webster	2023	Accounting	The Effects of the COVID-19 Pandemic on Mergers and Acquisitions, Goodwill, and Goodwill Impairment in the Technology Industry	Kravet,Todd	Accounting
Christian Chlebowski	2024	Accounting	Budgeting for the Moon: A Comparative Analysis of Public Support and Financial Performance in the Apollo and Artemis Eras	Lerman,Alina	Accounting
Christian Chlebowski	2024	Individualized: Government, Policymaking, and Law	One Small Step, One Giant Leap: Comparing America's Trajectory to the Moon in the Apollo and Artemis Eras	Lerman,Alina	Accounting
Grace Lauber	2021	Accounting	The Impact of ASU 2016-14 on Not-for-Profit Operating Cash Flow Presentation	Lerman,Alina	Accounting
Michaela Morosky	2022	Accounting	SEC Reporting of Cybersecurity Incidents	Lerman,Alina	Accounting
Bret Olson	2020D	Accounting	Auditing in the Federal Republic of Germany	Lerman,Alina	Accounting
Robert Saraco	2020	Accounting	The Effects of Public Information on IPO Firms	Lerman,Alina	Accounting
Mindyleigh Dols	2010	Accounting	The Differences Between IFRS and GAAP and the Implementation of the IFRS in the United States	Liu,Alfred	Accounting
Patrick Notti	2012	Accounting	An Exploration of Factors that Impact the Success of a Merger or Acquisition in the Pharmaceutical Industry	Liu,Alfred	Accounting
Conor O'Donnell	2019	Accounting	Shootings and Their Effect on Stock Price and Volume in the Firearm Manufacturing Industry	Miller,Christopher	Accounting
Takera Bailey	2025	Accounting	Analyzing the Effects of the 2019 Alcohol Excise Tax Change in Connecticut	Murphy,Francis	Accounting
Jung-Chung Chou	2018	Accounting	The Flip Side of the Argument- How is China Going to Respond After Trump's Tax Reform	Murphy,Francis	Accounting
Matthew Morlock	2014	Accounting	Purchase Commitments and their Effects on Financial Statements	Nelson,Clifford	Accounting
Christopher Palumbo	2007	Accounting	The Role of Lean Manufacturing in Japanese Automakers' Surge in Market Share for the Global Auto Industry	Nelson,Clifford	Accounting
Navid Sharifi	2010	Accounting	Impact of Sarbanes-Oxley on Income and Expense Recognition	Nelson,Clifford	Accounting
Melissa Allen	2019	Accounting	Assessing the Implementation and Effectiveness of Diversity and Inclusion Initiatives in Public Accounting Firms	Papandria,David	Accounting
Michael Atamanuk	2015	Accounting	Changes in the Auditor's Report	Papandria,David	Accounting

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Julian Cuervo	2016	Accounting	Analyzing the Audit Industry in China and the Accounting Issues Facing U.S.-Listed Chinese Companies	Papandria,David	Accounting
Alyssa Lee	2014	Accounting	Minorities and Women in Accounting	Papandria,David	Accounting
Luke Mastrogiorgio	2012	Accounting	The Effects of IFRS/GAAP Convergence on Revenue Recognition: An Examination of the Benefits of Universal Accounting Standards	Papandria,David	Accounting
Tyler Tanaka	2018	Accounting	The Effects of Mandatory Auditor Switching and AS 3101 on Audit Quality	Papandria,David	Accounting
Kathleen Buckley	2009	Accounting	Changing Society's Negative Perception of the Accounting Profession: A Learning Experience	Papandria,David	Accounting
Brian Crowley	2007	Accounting	The Cost of Sarbanes-Oxley Act on American Business	Papandria,David	Accounting
Daniel Hallarin	2008	Accounting	Scaling the Costs of 404 Testing to Fit the Needs of Small Public Companies	Papandria,David	Accounting
Shabbir Karim	2010	Accounting	The Impacts of International Financial Reporting Standards (IFRS) on the Auditing Process and Auditors	Papandria,David	Accounting
Kelsey Schwab	2007	Accounting	Thesis on the Criticism and Proposed Amendments to the Sarbanes-Oxley Act	Papandria,David	Accounting
Elizabeth Wilson	2008D	Accounting	Talent Shortage in Accounting: A Comparative Look at the Response of the Big Four	Papandria,David	Accounting
Luyi Zhang	2015	Accounting	The Variation of Diversity Across Large and Medium Sized Public Accounting Firms	Paul,Glotzer	Accounting
Katelyn Weber	2015	Accounting	Forensic Accounting Education: Defining, Teaching, and Establishing a Specialist	Pedneault,Stephen	Accounting
Christopher Brown	2013	Accounting	Accounting for Income Taxes: Imperfect Information, What it Means and What we can Change	Phillips,John	Accounting
Julia Galica	2015	Accounting	Corporate Tax Havens: Analysis of an Aggressive Tax Approach as a Strategic Necessity for Large Multinational Corporations	Phillips,John	Accounting
Kelly Ruby	2008	Accounting	FIN 48: The Effect of Industry Classification	Phillips,John	Accounting
Alexander Van Olden	2010	Accounting	IFRS Tax Implications: The Elimination of LIFO Inventory Accounting	Phillips,John	Accounting
Katherine Antonitis	2008	Accounting	The Sarbanes-Oxley Act: Cost and Effect in Today's Financial Markets	Plesko,George	Accounting
Tyler Gay	2007	Accounting	Transparency of Financial Statements - Earnings Quality	Plesko,George	Accounting
Rishi Gokarn	2010	Accounting	Tracking the Trends in Inventory Management in the Automobile Manufacturing Industry Throughout the Business Cycle	Plesko,George	Accounting
Joseph Romeo	2009	Accounting	Analysis of the LIFO Inventory Valuation Method During the Onset of IFRS	Plesko,George	Accounting
Madison Sidmore	2022	Accounting	The Effect of Stock Repurchasing on Research & Development Expense and Company Performance	Plesko,George	Accounting
Jason Zamichiei	2009	Accounting	Price Multiples as Indicators of Stock Price Movement: Evidence from the Early 21st Century	Plesko,George	Accounting
Jacob Stone	2015	Accounting	Data Mining/Modeling to Determine the Risk of Restatement in Public Companies	Plesko,George and Gramling,Lawrence	Accounting
Benjamin Wagman	2017D	Accounting	A New Audit: How Big Data Changed the Audit, and What new Accounting Graduates Need to do to Prepare Themselves fo Changing Firm Expectations	Racca,Joshua	Accounting
Chante Sommerville	2013	Accounting	The $1.2 Trillion U.S. Tax Expenditures in 2011: A Deeper Look into Corporate Tax Expenditures	Redemske,Michael	Accounting
Evelyn Zuk	2012	Accounting	The General Electric Tax Strategy and it's Added Value to Shareholders	Redemske,Michael	Accounting
Jeffrey Downs	2007	Accounting	The Taxation of Professional Baseball Franchises	Redemske,Michael	Accounting
Erica Law	2009	Accounting	Financial Literacy	Redemske,Michael	Accounting
James Melough	2007	Accounting	Alternative Tax Systems	Redemske,Michael	Accounting
Frank Murphy	2007D	Accounting	Tax consequences of mergers and acquisitions	Redemske,Michael	Accounting
Joshua Scheid	2008	Accounting	Professional Sports as Investment: A Comparison of Profitability Analysis in Major League Baseball and the National Football League	Redemske,Michael	Accounting
Adria Stigliano	2011	Accounting	Sarbanes-Oxley and Corporate Greed	Rice,Sarah	Accounting
Matthew Birtwell	2016	Accounting	Accouting for Automobiles: GAAP vs. IFRS for Record Setting Recalls	Schmeiser,Arthur	Accounting
Jackson Collins	2019A	Accounting	Accounting in Emerging Markets: Exploring the Implementation of IFRS in Africa.	Schmeiser,Arthur	Accounting
Jeffrey Estes	2018	Accounting	Blockchain Catalyzing an Audit Revolution	Schmeiser,Arthur	Accounting
Sean Finan	2017	Accounting	Accounting in the Technological Era	Schmeiser,Arthur	Accounting
Emily Mckenna	2020	Accounting	An Industry on the Rise: The Auditing of Cannabis	Schmeiser,Arthur	Accounting
Sarah Schatz	2019D	Accounting	Auditing in the Automation Revolution: A Changing Profession	Schmeiser,Arthur	Accounting
Kavisha Thakkar	2018	Accounting	Evolution of the Audit: Progressing Towards the Audit of the Future	Schmeiser,Arthur	Accounting
Joseph Quinn	2015	Accounting	Audit Committee Effectiveness in Relation to Firm Performance: Meeting and Beating Analysts' Forecasts	Schmeiser,Arthur	Accounting
Brett Averso	2013D	Accounting	Management Fee Provisions and Performance in the U.S. Mutual Fund Industry	Seow,Gim	Accounting
Jingshu Dai	2012D	Accounting	An Assessment of Impact from the 2008 Financial Crisis on Banking Sectors Risk Management Policies	Seow,Gim-Seong	Accounting
Owen Davis	2013	Accounting	Accounting for Conflict Minerals in the DRC	Seow,Gim-Seong	Accounting
Katherine Griffin	2010	Accounting	Implications for True Accounting Transparency with the Complexities of FAS 133	Seow,Gim-Seong	Accounting
Steven Lanza	2008	Accounting	US GAAP vs. IFRS: A Comparative Analysis	Seow,Gim-Seong	Accounting
Daniella Lomo	2014	Accounting	Public Accounting, International Standards, and You: A Closer Look on the Impact of IFRS and GAAP Convergence	Seow,Gim-Seong	Accounting
Christopher Rizzio	2012	Accounting	Effects of Accounting Regulations on Economic Decision-Making: A Case Study in the Film Industry	Seow,Gim-Seong	Accounting
Sean Dougherty	2014	Accounting	Cutting College Teams: Budget Cuts or Cost Reallocation?	Sinclair,James	Accounting
Dana Navalance	2013	Accounting	The Effects of the LIFO Inventory Method on the Perceptions of Financial Statement Users: An Application to the Petroleum Refining Industry	Sinclair,James	Accounting
Marc Schuman	2015	Accounting	Chinese Firms Listed in the United States: The Difference Between Asset-heavy and Asset-light VIEs	Sinclair,James	Accounting
William Collins	2017	Accounting	Tax Avoidance and the Problems Associated with Corporate Loopholes	Sottile,Melissa	Accounting
Inri Panajoti	2018	Accounting	Effects of Tax Plan on Federal Income Tax	Sottile,Melissa	Accounting
James Cody	2013	Accounting	Fixation on Analyst Expectations and Benchmarks	Steele,Logan	Accounting
Arthur Wales	2014	Accounting	The Effects of Lease Accounting on Stock Return Volatility	Steele,Logan	Accounting
Spencer Wetmore	2014	Accounting	How Does a Change in Leasing Standards Affect Earnings Management?	Steele,Logan	Accounting
Tsuyoshi Koyama	2018	Accounting	Tax Cuts and Jobs Act: Its Corporate Impact Now and Beyond	Utke,Steven	Accounting
Weihan Li	2020	Accounting	The Effect of New Tax Law to Federal Government	Utke,Steven	Accounting
David Liu	2021	Accounting	Tax Efficient Supply Chains: Analysis of Multinational Corporations with Swiss Subsidiaries	Utke,Steven	Accounting
Clara Mattson	2024	Accounting	Accounting Profession: Determinants of Student Career Selection	Vakil,Tara	Accounting
Ryan Hutchins	2022	Accounting	CEO Option Delta and Earnings Management: Evidence from the Dodd-Frank Act	Warren,James	Accounting
David Bigos	2019D	Accounting	The Effect of SOX 404(b) on Large Non-Accelerated Filers' Earnings Per Share Rounding Behavior	Weber,David	Accounting
Andrew Cole	2013	Accounting	The Effects of Long Term Incentives in CEO Compensation of the Quality of Earnings Reported	Weber,David	Accounting
Steven Ferreira	2012	Accounting	Stock Market Pricing of Software Revenue Deferrals	Weber,David	Accounting
Kyle Nemchek	2010	Accounting	Recession Transgressions: Financial Mishaps that Led to the Credit Crisis	Weber,David	Accounting
Kayleen St. John	2008	Accounting	The Accelerated Vesting of Stock Options in Anticipation of FAS 123R	Weber,David	Accounting
Neema Vaheb	2007	Accounting	The Effects of the Sarbones-Oxley Act on Earnings Management	Weber,David	Accounting
Donna Bramlett	2011	Accounting	The Determinants of Financial Statement Fraud	Willenborg,Michael	Accounting
Christopher Eng	2012	Accounting	What is the True Value of Groupon?	Willenborg,Michael	Accounting
John Gordon	2014	Accounting	Does the Stock Market React Differently to Earnings that are Restated Later? A Small Sample Study	Yang,Yanhua	Accounting

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Jasmine Liu	2015	Accounting	How Accounting Scandals and Sarbanes-Oxley Have Affected Television's Portrayal of Accountants in Popular Shows	Yang,Yanhua	Accounting
Karina Zhao	2020	Accounting	Corporate Social Responsibility Reporting: The Case of the Fashion Industry	Zhou,Ying	Accounting
Seth Koproski	2011	English	Shakespeare on Stage: A Study Into Performance-Oriented and Scholarly Approaches	Crow,Laura	Acting
Steven Olechna II	2020D	Mathematics-Actuarial-Finance	Analyzing Home Field Advantage in the 2020 MLB Season	Camilli,Stephen	Actuarial Science
Courtney Cote	2019D	Mathematics/Actuarial Science	Keeping the National Flood Insurance Program Afloat: Limiting Extreme Losses in the Wake of Climate Change	Trimble,James	Actuarial Science
Robert Dampier II	2020D	Mathematics-Actuarial-Finance	UCONN Baseball Schedule Optimizing Model	Trimble,James	Actuarial Science
Roger Hellard	2019D	Mathematics/Actuarial Science	The Future of Long Term Care Insurance	Trimble,James	Actuarial Science
Danny Huynh	2014	Mathematics/Actuarial Science	Application of Probability and Hedging Techniques to Casino Games	Trimble,James	Actuarial Science
Leslie Kirschblum	2012	Mathematics/Actuarial Science	Predicted Health Care Expenditures of the Newly Insured Under the Health Care Reform	Trimble,James	Actuarial Science
Karen Poon	2012	Mathematics/Actuarial Science	Medicare: What is in Store for Future Generations?	Trimble,James	Actuarial Science
Christopher Bruno	2016	Resource Economics	Students' Willingness to Pay for More Local, Organic, Non-GMO and General Food Options	Campbell,Benjamin	Agricultural & Resource Economics
Danielle Chaloux	2017	Applied & Resource Economics	Growth and Poverty Traps: Examples from Literature	Dunn,Richard	Agricultural & Resource Economics
Joshua Essick	2017	Economics	Pakta: An Innovative Approach to Addressing Small-Business Challenges in Latin America	Fiala,Nathan	Agricultural & Resource Economics
Gwendolyn Peyton	2017	Economics	Nickel and Dimed: Poverty in the Connecticut Economy	Fiala,Nathan	Agricultural & Resource Economics
Kathleen Barada	2015	Resource Economics	Caffeine Marketing in the Ready to Drink Coffee Industry - Are Young Adults a Target?	Rabinowitz,Adam	Agricultural & Resource Economics
Victoria Croog	2016	Resource Economics	Demystifying the Connecticut Energy Industry: Economics of Energy Saving Programs	Shah,Farhed	Agricultural & Resource Economics
Alexander Jahier	2014	Environmental Sciences	An Environmental and Economic Analysis of the UConn Transportation System	Shah,Farhed	Agricultural & Resource Economics
Risa Lewis	2020	Applied & Resource Economics	Navigating On-Farm Anaerobic Digester Adoption with Expert Guidance: A Choice Experiment	Towe,Charles	Agricultural & Resource Economics
Noah Swanson	2022	Environmental Sciences	Attributes of Northeastern Water Quality Valuation	Towe,Charles	Agricultural & Resource Economics
Jonathan Ursillo	2020	Environmental Sciences	Water Quality Elicitation and Valuation	Towe,Charles	Agricultural & Resource Economics
Emily Bergan	2014	Resource Economics	Valuation of Willingness to Pay for Farm, Forest, and Open Space in CT	Swallow,Stephen	Agriculture & Natural Resources
Shawn Re	2022D	Animal Science	Effects of Poor Maternal Nutrition on Offspring Muscle Cross-Sectional Area and Lipid Content	Govoni,Kristen	Agriculture, Health & Natural Resources
Jamie Georgelos	2019	Molecular & Cell Biology	The Role of Probiotic Lactic Acid Bacteria in Treating Clostridium difficile Infections	Venkitanarayanan,Kumar	Agriculture, Health & Natural Resources
Stefan Marczuk	2022	Biological Sciences	In Vitro Efficacy of Cannabidiol in Reducing Toxin Production and Sporulation in Hypervirulent Clostridioides difficile	Venkitanarayanan,Kumar	Agriculture,Health & Natural Resources
Alyssa Varesio	2021A	Biological Sciences	The antivirulence effect of cuminaldehyde against Clostridioides difficile in vitro	Venkitanarayanan,Kumar	Agriculture,Health,& Natural Resources
Michela Alexis Brown	2025A	Biological Sciences	Effects of Poor Maternal Nutrition During Gestation on Male Offspring DNA methylation and transcriptome in the liver.	Govoni,Kristen	Agriculture,Health,Natural Rcs
Sydney Ann Puchol	2025	Animal Science	Efficacy of Nerol, Linalool and Limonene for controlling major fish pathogens: Edwardsiella ictaluri and Yersinia ruckeri	Venkitanarayanan,Kumar	Agriculture,Health,Natural Rcs
Alyssa Caiati	2025	Diagnostic Genetic Sciences	Analyzing the Utility of High-Resolution Optical Genome Mapping to Identify Structural Variants in Hematolymphoid Malignancies and Fresh Frozen Tumor Tissues	Anamani,Denise	Allied Health Sciences
Alexandra Elena Carabetta	2025	Diagnostic Genetic Sciences	Optimizing DNA Extraction from Nail Clippings to Improve Molecular Analyses for Hematologic Malignancies	Anamani,Denise	Allied Health Sciences
Mary Eleanora Delise	2025	Diagnostic Genetic Sciences	Validation of a Multiplex Ligation-Dependent Probe Amplification (MLPA) Assay for the CYP2D6 Pharmacogene: Implications for Drug Choice and Dosage Recommendations for Ultra-Fast Metabolizers	Anamani,Denise	Allied Health Sciences
Ann Foley	2021	Diagnostic Genetic Sciences	Cataloging Gene and Single Nucleotide Polymorphism Associations Implicated in Familial Predisposition to Multiple Myeloma	Anamani,Denise	Allied Health Sciences
Srilekha Kadimi	2025	Diagnostic Genetic Sciences	Sanger Sequencing of Amniotic Fluid Samples for Validation of Prenatal Clinical Diagnostics	Anamani,Denise	Allied Health Sciences
Madison Lemieux	2024	Diagnostic Genetic Sciences	Pre-Validation of 18s rRNA Sequencing for Identification of FFPE Fungal Samples: Comparison of QIAamp DNA FFPE Tissue Kit and TaKaRa Dexpat for Fungal Isolation	Anamani,Denise	Allied Health Sciences
Jacob Makuc	2021	Diagnostic Genetic Sciences	Utility and Potential Integration of EasySep Plasma Cell Enrichment Protocols into a Cytogenetic Workflow for Cases of Multiple Myeloma	Anamani,Denise	Allied Health Sciences
Skye McLeod	2024	Diagnostic Genetic Sciences	Validation of Infinium Global Diversity Array (GDA) with Enhanced PGx-8 v1.0 Kit for Pharmacogenomic Testing for CYP3A5	Anamani,Denise	Allied Health Sciences
Shea Olivia Solomon	2025	Diagnostic Genetic Sciences	Assessing Nail Clippings as a Source of Genomic DNA for Exome Sequencing in Patients with Hematological Malignancies	Anamani,Denise	Allied Health Sciences
Olivia Zhang	2021D	Diagnostic Genetic Sciences	Validation of a Tick-Borne Disease Panel Utilizing ChromaCode Technology	Anamani,Denise	Allied Health Sciences
Jacqueline Kubinski	2009	Diagnostic Genetic Sciences	Functional Studies of Novel KIT Mutations in Gastrointestinal Stromal Tumors	Anamani,Denise	Allied Health Sciences
Maria Baratau	2022	Individualized: Global Health	Assessing Knowledge of HPV and the Vaccine in Underrepresented Populations	Beaudet,Jessica	Allied Health Sciences
Ariana Buterbaugh	2022	Individualized: Global Health	The Role of State Vaccine Policies and Mandates on the Awareness and Prevalence of Human Papillomavirus in the U.S.	Beaudet,Jessica	Allied Health Sciences
Kamil Gajewski	2018	Allied Health Sciences	Identifying Key Differences in the Host's Tracheal Response to a Mutant Strain of Mycoplasma gallisepticum	Beaudet,Jessica	Allied Health Sciences
Brittany Nunes	2020D	Allied Health Sciences	Assessing the Knowledge and Habits of Vaping in UConn Students	Beaudet,Jessica	Allied Health Sciences
Mercedez Patrick	2021	Allied Health Sciences	Concordance of Emotion-Related Reporting Between Parents and Children who have Experienced Trauma	Beaudet,Jessica	Allied Health Sciences
Rebecca Gabriela Abirached	2025	Medical Laboratory Sciences	Use of Time-Lapse Imaging as an Effective Method to Provide Insight into the Phenotypic Responses of Hematopoietic Progenitor Cells	Blanchard,Bruce	Allied Health Sciences
Infanta Chandini Antony	2025	Allied Health Sciences	The Impact of Alcohol Consumption on Cortisol Levels in College-Aged Women: Examining the Role of Frequency and Quantity of Intake	Blanchard,Bruce	Allied Health Sciences
Elyssa Denault	2020	Allied Health Sciences	Risk of Metabolic Syndrome Among Patients With Major Depressive Disorder Treated With Second Generation Antipsychotics: Role of Lifestyle Behaviors	Blanchard,Bruce	Allied Health Sciences
Ameelaxmi Desai	2019	Allied Health Sciences	Associations between Metabolic Syndrome and Depression	Blanchard,Bruce	Allied Health Sciences
Taylor Doolan	2020	Allied Health Sciences	Second-Generation Antipsychotics: Relationships between Metabolic Syndrome and Self-Perceived Mental Health	Blanchard,Bruce	Allied Health Sciences
Sara Ficks	2018	Allied Health Sciences	C-Reactive Protein (CRP) Levels in a Young Adult Population with Major Depressive Disorder (MDD)	Blanchard,Bruce	Allied Health Sciences
Katarzyna Krolak	2018	Allied Health Sciences	Association Between Lipid Levels and Major Depressive Disorder (MDD) in Young Adults	Blanchard,Bruce	Allied Health Sciences
Aashi Kulkarni	2024	Allied Health Sciences	Behavioral and Biological Indicators of Stress and Cardiometabolic Disease	Blanchard,Bruce	Allied Health Sciences
Lucia Lian	2018D	Allied Health Sciences	Effect of Gender Differences on Cortisol in College Students	Blanchard,Bruce	Allied Health Sciences
Sereena Luthra	2024A	Allied Health Sciences	Analysis of Insulin Resistance and BMI in Psychiatric Patients with Major Depressive Using Second-Generation Antipsychotics	Blanchard,Bruce	Allied Health Sciences
Sabreena Mei	2019	Allied Health Sciences	Examining the Roles of Stress and Sleep Quality on the Risk of Metabolic Syndrome Among Young Adults with Major Depressive Disorder	Blanchard,Bruce	Allied Health Sciences
Kristen O'Connell	2016	Allied Health Sciences	Gender Differences in Perceived and Physiological Markers of Stress in University Students	Blanchard,Bruce	Allied Health Sciences

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Krish Patel	2024	Allied Health Sciences	Unveiling the Influence of Alcohol Consumption on C-Reactive Protein Levels: A Study of Cardiovascular Risk among UConn Students aged 18-25	Blanchard,Bruce	Allied Health Sciences
Jack Sawyer	2016	Allied Health Sciences	C-Reactive Protein (CRP) Levels in a Young Adult Population with Major Depressive Disorder (MDD)	Blanchard,Bruce	Allied Health Sciences
Lauren Bellizzi	2018A	Diagnostic Genetic Sciences	Validation of Droplet Digital PCR for the Detection of the BRAF V600E and V600K Mutations in Various Tumor Types	Brown,Judith D.	Allied Health Sciences
Michael Chase	2013	Allied Health Sciences	ConnectingConnecticut Families to Health Care Coverage	Brown,Judith D.	Allied Health Sciences
Alecia Christiano	2017A	Diagnostic Genetic Sciences	Validation of the automated FISH processor © TETHIS autoFIND F	Brown,Judith D.	Allied Health Sciences
Jaime Duncan	2017A	Diagnostic Genetic Sciences	Clinical Utility of a Proactively Developed Oncology Copy Number and Copy Neutral Loss of Heterozygosity Annotation Database	Brown,Judith D.	Allied Health Sciences
Brianna Flynn	2010D	Physiology & Neurobiology	Chromosome Kissing and Cancer	Brown,Judith D.	Allied Health Sciences
Andrew Galinsky	2017A	Diagnostic Genetic Sciences	Clinical Validation of an Automated Fluorescence in situ Hybridization Scanning System	Brown,Judith D.	Allied Health Sciences
John Garcia	2016	Allied Health Sciences	Human Endosomal TLR Response Upon Mycobacterium tuberculosis Nucleic Acid Recognition	Brown,Judith D.	Allied Health Sciences
Melody Gonzalez	2016A	Allied Health Sciences	Designing Interactive Learning Modules for Cultural Competency Education	Brown,Judith D.	Allied Health Sciences
Shubham Kanake	2018	Allied Health Sciences	Isolation and Characterization of Thioredoxin-1 Engineered Exosomes to Improve Post-Ischemic Limb Injury	Brown,Judith D.	Allied Health Sciences
Monika Kucharczyk	2016	Allied Health Sciences	Activity and Toxicity of Peppers (Piperaceae) Used for Traditional Medicine in Nicaragua	Brown,Judith D.	Allied Health Sciences
Marta Luniewski	2006	Diagnostic Genetic Sciences	Utility of Molecular Cytogenetics in Characterizing MLL Rearrangements in Acute Leukemia	Brown,Judith D.	Allied Health Sciences
Anna Mackay	2019A	Diagnostic Genetic Sciences	Screening and Diagnosing Spinal Muscular Atrophy by Use of Buccal Swabs: A Validation Study using ddPCR	Brown,Judith D.	Allied Health Sciences
Caitlin Malloy	2016	Allied Health Sciences	Designing Online Learning Laboratories for Students Tracking Occupational Therapy Professions	Brown,Judith D.	Allied Health Sciences
Katie McClain	2014	Allied Health Sciences	Media Effect on College Women: Self-Esteem and Health	Brown,Judith D.	Allied Health Sciences
Lianna Morales	2018	Allied Health Sciences	Health Professional Guide to the Deaf Culture	Brown,Judith D.	Allied Health Sciences
Christine O'Connor	2017D	Diagnostic Genetic Sciences	Validation of a New Rapid Hybridization Buffer for Fluorescence in situ Hybridization with a Review on the Kinetics of DNA Hybridization	Brown,Judith D.	Allied Health Sciences
Emily O'Heir	2019A	Diagnostic Genetic Sciences	Evaluating the Clinical Utility of an Integrated Software Combining Microarray and Next Generation Sequencing Data for Patients with Myeloid Malignancies	Brown,Judith D.	Allied Health Sciences
Elyse Pizzo	2011	Biological Sciences	Chromosome Kissing at Evolutionary Breakpoints as a Cause of Cancer	Brown,Judith D.	Allied Health Sciences
Kathleen Renna	2020A	Diagnostic Genetic Sciences	Understanding Baseline Genomic Instability in Leiomyosarcoma to Improve Chemotherapeutic Strategies	Brown,Judith D.	Allied Health Sciences
Stephanie Rosenberg	2018	Allied Health Sciences	Design and Evaluation of Effectiveness of Anatomy and Physiology Active Learning Exercise	Brown,Judith D.	Allied Health Sciences
Emily Snodgrass	2015	Allied Health Sciences	Connecticut's Elderly Population: An In-Depth Analysis of Current and Future Trends in Elder Care with a Focus on Dementia and Cognitive Decline	Brown,Judith D.	Allied Health Sciences
Courtney Studwell	2017A	Diagnostic Genetic Sciences	Improving Cervical Cancer Outcomes in Rural Honduras with Low-Cost HPV Screening	Brown,Judith D.	Allied Health Sciences
Ester Wasserman	2017A	Diagnostic Genetic Sciences	Diagnostic Utility of an Array-Comparative Genomic Hybridization in Cases of Chronic Lymphocytic Leukemia	Brown,Judith D.	Allied Health Sciences
Kylie Whalen	2018A	Diagnostic Genetic Sciences	The Cytogenetic Quality of Chronic Lymphocytic Leukemia (CLL) Samples Stimulated with Interleukin-2 (IL-2) and a CpG Oligonucleotide Versus the B-cell Mitogen Cocktail of Pokeweed, PMA and a CpG Oligo	Brown,Judith D.	Allied Health Sciences
Jacob Zinn	2015	Pathobiology	Pericentric Polymorphisms in Human Health and Disease	Brown,Judith D.	Allied Health Sciences
Michael Ampofo	2023	Allied Health Sciences	Healthcare Experiences by Race, Sex, and Weight Status in a Sample of Low Wage Workers Before and During the COVID-19 Pandemic	Caspi,Caitlin	Allied Health Sciences
Alexandra Dolmanisth	2022	Allied Health Sciences	Food Security Status and Health Behaviors During the Early COVID-19 Pandemic	Caspi,Caitlin	Allied Health Sciences
Salma Gudaf	2022	Allied Health Sciences	Household Composition and Sugar-Sweetened Beverage Intake and Purchases among Low Wage Workers	Caspi,Caitlin	Allied Health Sciences
Marlena Takes	2022	Allied Health Sciences	Low-Wage Employment Conditions, Stress, and Self-Rated Health During the COVID-19 Pandemic	Caspi,Caitlin	Allied Health Sciences
Alyssa Williams	2020	Allied Health Sciences	Knowledge of Cervical Cancer Risk in UConn Students	Coble,Denis	Allied Health Sciences
Olasubomi Ajayi	2021	Allied Health Sciences	The Impact of COVID-19 on Hartford Food Insecurity	Cooksey,Kristen	Allied Health Sciences
Rachel Anderson	2022D	Allied Health Sciences	Perceived Neighborhood-level Assets and Barriers to Weight-related Behaviors Among Ethnically Diverse Black Adults	Cooksey,Kristen	Allied Health Sciences
Jennifer Koo	2020	Allied Health Sciences	Investigating Sexual Assault Prevention Through A Cultural Framework: Perspectives from The University	Cooksey,Kristen	Allied Health Sciences
Jennifer Koo	2020	Sociology	Engaging Student Voices and Health Equity to Expolore the Social and Structural Dimensions of Dyslexia in the Writing Center	Cooksey,Kristen	Allied Health Sciences
Jeremy Figueroa-Ortiz	2016	Allied Health Sciences	Examining the Oral Health and other Risk Factors of HIV Positive Youth	Copenhaver,Michael	Allied Health Sciences
Samantha Gay	2018	Allied Health Sciences	The Serious Fun Network Camp Model of Social Support: Impact on Pediatric Sickle Cell Disease Patients	Copenhaver,Michael	Allied Health Sciences
Katrina Hodgkins	2015D	Allied Health Sciences	Parental Knowledge, Awareness, and Perceptions of Concussions in Youth Football	Copenhaver,Michael	Allied Health Sciences
Sumia Hussain	2015	Allied Health Sciences	South Asian Immigrant Communities and Sociocultural Barriers to Papanicoloau Testing in North America	Copenhaver,Michael	Allied Health Sciences
Katherine Kasper	2017	Allied Health Sciences	The Impact of Psychological Stress on Neurocognitive Functioning and Decline in HIV-Positive Adults: A Systematic Review of the Literature	Copenhaver,Michael	Allied Health Sciences
Moira Lewerk	2018	Allied Health Sciences	Addressing Culturally Specific Mental Health Care Needs in the US: The Asian American Population	Copenhaver,Michael	Allied Health Sciences
Emily Logan	2016	Allied Health Sciences	Childhood Obesity and Food Marketing: The Manipulative Relationship That's Plaguing Our Youth	Copenhaver,Michael	Allied Health Sciences
Devin Meacham	2015	Allied Health Sciences	Embodiment in Individuals with Congenital and Acquired Defects	Copenhaver,Michael	Allied Health Sciences
Alyssa Meier	2011	Pharmacy Studies	Treatment Adherence Across Diverse Priority Health Problems	Copenhaver,Michael	Allied Health Sciences
Kathryn Misiewicz	2014	Allied Health Sciences	Health Care Reform in the United States in Comparison to Canada Based on Cancer Prevention and Treatment	Copenhaver,Michael	Allied Health Sciences
Neha Rana	2018	Allied Health Sciences	The Effects of Nutritional Supplement Programs on Food Insecurity in Vulnerable Populations: A Review of the Literature	Copenhaver,Michael	Allied Health Sciences
Megan Shaw	2013	Allied Health Sciences	Efficacy of a Behavioral Intervention on HIV Risk Reduction Among Adolescent Boys in Connecticut-Literature Review and Proposed Experiment	Copenhaver,Michael	Allied Health Sciences
Elise Wardell	2022	Allied Health Sciences	Examining the Barriers and Facilitators of HIV Prevention With an Eye Towards Future Approaches	Copenhaver,Michael	Allied Health Sciences
Brooke Fortner	2015	Allied Health Sciences	The Importance of Counseling and Education for Parents of Children with Chromosome Abnormalities	Copenhaver,Michael	Allied Health Sciences
Alison Godfrey	2025	Allied Health Sciences	Relationships Between Health Behaviors and Markers of Oxidative Stress and Inflammation on Blood Pressure	Corso,Lauren	Allied Health Sciences
Nicolette Pennington	2016D	Allied Health Sciences	Can a Novel and Feasible Dietary Assessment Tool be used to Explain Dietary Risk of Colon Cancer?	Duffy,Christine	Allied Health Sciences
Catherine Abraham	2016	Allied Health Sciences	The Effect of Sleep Quality and High Intensity Physical Activity on Inflammation and Cardiovascular Disease Risk Factors in College Students	Duffy,Valerie	Allied Health Sciences
Saba Ali	2020	Nutritional Sciences	Tailored mHealth Messages for Obesity Prevention: Application to a Pediatric Emergency Department (PED)	Duffy,Valerie	Allied Health Sciences
Maria Antony	2019	Allied Health Sciences	Feedback from Low-Income Caretakers of Young Children on Resilience-Promoting Social Services in an Urban WIC Clinic	Duffy,Valerie	Allied Health Sciences

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Shelby Brewer	2016	Allied Health Sciences	Associations Between Dietary Quality and Risk Factors for Cardiovascular Disease Among Young Adults	Duffy,Valerie	Allied Health Sciences
Carina Cassano	2023	Doctor of Pharmacy	Characteristic and Health Behavior Differences Between High and Low Intuitive Eaters in a College Population	Duffy,Valerie	Allied Health Sciences
Brittany Christopher	2013	Allied Health Sciences	Constructing Diet Quality Indices from Screening Food Intake Measures in At-Risk Preschoolers: Pilot Testing of Validity	Duffy,Valerie	Allied Health Sciences
Lauren Frazzetta	2017	Allied Health Sciences	Characterizing Obesity Risk in Children Receiving Healthcare in an Emergency Department	Duffy,Valerie	Allied Health Sciences
Mallory Honda	2014	Dietetics	Validity and Reliability Testing of the National Health and Nutrition Examination Survey (NHANES) Taste and Smell Protocol	Duffy,Valerie	Allied Health Sciences
Kayla Jaeckel	2012	Dietetics	Increasing Consumption of Vegetables in At-Risk Preschoolers by Increasing the Preference for Vegetable Tastes	Duffy,Valerie	Allied Health Sciences
Lavar Johnson	2022	Allied Health Sciences	Feasibility of Evidence-Based Gaming to Deliver Health Messages to Tween and Teens	Duffy,Valerie	Allied Health Sciences
Sung Soo Kim	2019	Allied Health Sciences	Evaluating the Reliability and Validity of the Physical Activity Screening Tool for College Students	Duffy,Valerie	Allied Health Sciences
Brenda Lituma Solis	2023	Allied Health Sciences	Diet Quality and Perceived Food Environment of Spanish- Speaking Individuals from Low-income Communities: A Mixed Methods Approach	Duffy,Valerie	Allied Health Sciences
Kailey Lyford	2011	Allied Health Sciences	Using Liking Surveys to Identify Dietary Risk of Obesity Among Preschoolers	Duffy,Valerie	Allied Health Sciences
Julia Mainelli	2019D	Psychological Sciences	Theory Based and Tailored Dental Messages for Children and Parents: Developing a Framework for a Brief Behavioral Intervention in Clinical and Non-Clinical Settings	Duffy,Valerie	Allied Health Sciences
Grace Elizabeth Sacco	2025	Allied Health Sciences	Comparing Perceived and Measured Diet Quality and Body Composition in a Sample of College Students	Duffy,Valerie	Allied Health Sciences
Jessica Serrao	2020	Allied Health Sciences	Using the ADAPT-ITT Model to Implement a Low Impact Health Behavior Intervention for Adolescents in Two School Based Settings	Duffy,Valerie	Allied Health Sciences
Joshua Vaughn	2023	Allied Health Sciences	Barriers to Dental Care for Young Children from Low-Income Families	Duffy,Valerie	Allied Health Sciences
Jillian Watt	2024A	Allied Health Sciences	Pilot Exploration of Mohegan Tribal Elders' Foodways: Providing Guidance for Culturally Relevant Nutrition Education	Duffy,Valerie	Allied Health Sciences
Grace Cindy Xiong	2025	Molecular & Cell Biology	Genetic, Epigenetic, and Microbial Associates of Dental Caries Risk and Connections with a Feasible Clinic Intervention to Promote Healthy Behaviors	Duffy,Valerie	Allied Health Sciences
Tinna Zheng	2023	Allied Health Sciences	Identifying Barriers and Facilitators of Oral Hygiene Practices in Low Income Children: A Qualitative Study	Duffy,Valerie	Allied Health Sciences
Marina Zoghbi	2016	Allied Health Sciences	Evaluating dietary quality and taste preferences with a simple liking survey: Application to studying individuals with morbid obesity	Duffy,Valerie	Allied Health Sciences
Gretchen Egan	2015	Allied Health Sciences	Exploration of Factors Associated with Number of Colon Polyps: Secondary Data Analysis from the Colon Cancer Prevention Program at University of Connecticut Health	Duffy,Valerie	Allied Health Sciences
Sarah Kranz	2015	Dietetics	Characterizing the Basis for in Vitro and in Vivo Antioxidant Activity of Aronia Berries	Duffy,Valerie	Allied Health Sciences
Andrew Sholudko	2009	Structural Biology & Biophysics	TAS1R1-intronic SNP Associations with Liking for Dietary Sources of Glutamate and for Orosensory Intensity	Duffy,Valerie	Allied Health Sciences
Sara Loniewski	2022	Allied Health Sciences	Examining the Relationship Between Pain and Sleep in Adolescents with Obesity	Eckert,Cheryl	Allied Health Sciences
Lizbeth Torres	2014	Biological Sciences	The Effects of Mitochondrial Fusion and Fission on Mitochondrial Morphology and Rotenone toxicity in Drosophilia	Fridell,Yih-Woei	Allied Health Sciences
Teresa Kwiatek	2009D	Medical Technology	Longevity and Dietary Restriction in Drosophila	Fridell,Yih-Woei	Allied Health Sciences
Terry Tian	2010	Physiology & Neurobiology	The Involvement of Mitochondrial Uncoupling in Parkinson's Disease	Fridell,Yih-Woei	Allied Health Sciences
Jeff Zhang	2008	Molecular & Cell Biology	Effects of Uncoupling Proteins within Muscular and Nervous Systems of Drosophila on Energy Metabolism and Aging	Fridell,Yih-Woei	Allied Health Sciences
Madeline Beckman	2019	Allied Health Sciences	Level of Acculturation and Hispanic Children's Consumption of Sugar-Sweetened Beverages: A Study to Understand and Help Prevent Childhood Obesity	Harris,Jennifer	Allied Health Sciences
Alexandra Grimaldi	2018	Allied Health Sciences	The Effects of Feelings of Home and Loneliness on Housing Stability Following Transition from an Institution to the Community	Harris,Jennifer	Allied Health Sciences
Rachel Takes	2017A	Allied Health Sciences	Proposed Intervention to Combat Media Influence on Nutritional Preference of Preschool Aged Children	Harris,Jennifer	Allied Health Sciences
Katie Feeney	2016	Allied Health Sciences	Bariatric Surgery in Adolescent: A Meta-Analysis	Huedo-Medina,Tania	Allied Health Sciences
Natalie Hopkins	2010	Dietetics	Vitamin D Status in Frail, Community-dwelling, Postmenopausal Women	Kerstetter,Jane	Allied Health Sciences
Melanie Whitley	2010	Dietetics	Dietary Protein Predicts Serum Parathyroid Hormone in a Group of Older Women	Kerstetter,Jane	Allied Health Sciences
Ana Reinoso Galindo	2024	Allied Health Sciences	The Impact of Confidentiality Concerns Influencing Youth Decision to Seek Healthcare	Kokay Valente,Pablo	Allied Health Sciences
Emelis Santos-Hernandez	2024	Allied Health Sciences	Interactions Between Healthcare Providers and Youth: Exploring Influences on Decision-Making Regarding Pre-Exposure Prophylaxis Modalities	Kokay Valente,Pablo	Allied Health Sciences
Alesandra Carlos	2023	Diagnostic Genetic Sciences	Validation Assay of Digital Polymerase Chain Reaction on QIAcuity One for Detection of Constitutive Copy Number Variants in Pre and Post-Natal Samples	Lanno,Stephen	Allied Health Sciences
Brittany Daley	2022	Diagnostic Genetic Sciences	Comparative analysis of LymphoTrack IGHV Leader Somatic Hypermutation Assay- MiSeq and IGH Somatic Hypermutation Assay v2.0	Lanno,Stephen	Allied Health Sciences
Julie Hyland	2022	Diagnostic Genetic Sciences	Determining the Accuracy of an Alternative Fluorescence In Situ Hybridization Protocol Using a Reduced Probe Quantity	Lanno,Stephen	Allied Health Sciences
Paul Isaac	2023	Diagnostic Genetic Sciences	Optimizing a Bioinformatic Pipeline for Detecting Bacterial and Fungal Outbreaks	Lanno,Stephen	Allied Health Sciences
Jordan Sargent	2022	Diagnostic Genetic Sciences	Optimization of FLT3 Internal Tandem Duplication Fragment Analysis for Baystate Reference Laboratories Holyoke, MA	Lanno,Stephen	Allied Health Sciences
Sarah Spracklin	2023	Diagnostic Genetic Sciences	Evaluation of Methylation Specific Multiplex Ligation-Dependent Probe Amplification (MS-MLPA) Testing for MGMT Promoter Methylation in Glioblastoma as a Predictive Biomarker	Lanno,Stephen	Allied Health Sciences
Maureen Megson	2016	Allied Health Sciences	Effects of Breakfast Eating and Eating Frequency on Body Mass Index and Weight Loss Outcomes in Adults Enrolled in a Web-Based Obesity Treatment Program	Leahey,Tricia	Allied Health Sciences
Jocelyn Rossitto	2020D	Cognitive Science	Impact of Different Types of Social Support on Adherence and Treatment Outcomes in an Online Behavioral Weight Loss Program	Leahey,Tricia	Allied Health Sciences
Lysette Seegobin	2009A	Medical Technology	Development of Clinical Immunology and Virology Student Laboratory Manual: A Student Perspective	Lipcius,Rosanne	Allied Health Sciences
Aaron Stepanek	2009A	Medical Technology	Correlations and Advantages of Capillary Hemoglobin Electrophoresis Compared to Gel Hemoglobin Electrophoresis	Lipcius,Rosanne	Allied Health Sciences
Kira Goldman	2024	Allied Health Sciences	Assessing Health Implications of Monarch Butterfly Populations and Behaviors	Malek,Jessica	Allied Health Sciences
Sarah Ibrahim	2023	Allied Health Sciences	Predictors of Vaccine Hesitancy in Unvaccinated Adults in the United States	Malek,Jessica	Allied Health Sciences
Bethany Lafontaine	2023	Medical Laboratory Sciences	The Use of RNA Interference to Modulate Inflammatory Cytokine Expression Pertinent to Covid-19 and Sepsis	Malek,Jessica	Allied Health Sciences
Akash Molekudy	2023	Allied Health Sciences	Downstream Effects of Cytokine Targeting siRNAs in an HD11 Model	Malek,Jessica	Allied Health Sciences
Juliana Nicole Vanyi	2025	Allied Health Sciences	Microbiological Methods for Developing a Microneedle Bandage to Treat Biofilm-Associated Chronic Wounds	Malek,Jessica	Allied Health Sciences
Valen Diaz	2011	Individualized: Healthcare and Health Disparities	An Examination of Health Disparities Related to a Short-Term Response to Food Insecurity in Low-Income, Urban Communities	Martin,Katie	Allied Health Sciences
Kate McMinimee	2013	Allied Health Sciences	Food Access and Health Outcomes: Analyzing the Relationship Between Access to Healthy Foods and the Prevalence of Cardiovascular Disease and Diabetes	Martin,Katie	Allied Health Sciences
Kendra Ogbarmey-Tetteh	2020	Allied Health Sciences	The Effect of Small or Large Changes in Diet and Physical Activity on Cardiometabolic Risk Factors and C-Reactive Protein Levels	McCafferty,Jeanne	Allied Health Sciences

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William Brincheiro	2020	Allied Health Sciences	Research Methodology of Aerobic and Resistance Training to Reduce Insulin Resistance in Obesity	McCaffery,Jeanne	Allied Health Sciences
Jenna Gannon	2020D	Allied Health Sciences	Effect of Hyperglycemia and Recurrent Hypoglycemia Exposure on Glycolytic Enzyme Expression under Acute Hypoglycemia in Rattus norvegicus Cortex	McCaffery,Jeanne	Allied Health Sciences
David Massabni	2019	Allied Health Sciences	Smartphone Ecological Momentary Assessment: Adherence, Stress, and Sleep Study	Mccaffery,Jeanne	Allied Health Sciences
Kerry Morgan	2021	Allied Health Sciences	The Effects of MAPK Signaling on the Development of Cerebellar Granule Cells	McCaffery,Jeanne	Allied Health Sciences
Sophie Nemec	2021	Allied Health Sciences	The Impact of Two Approaches to Weight Gain Prevention on C-Reactive Protein in Young Adults	Mccaffery,Jeanne	Allied Health Sciences
Marcus Patterson	2021	Allied Health Sciences	Delay Discounting and COVID-19 Prevention	McCaffery,Jeanne	Allied Health Sciences
Kyra Pelz-Walsh	2013	Allied Health Sciences	Febrile Neutropenia: A Quality Project to Identify Risk Factors and Trends on an Inpatient Acute Medical Oncology Unit	Morris,Maryann	Allied Health Sciences
Claire Nitzsche	2021	Allied Health Sciences	Headache and its Association with ADHD/ADD and Stimulant Medication	Nash,Justin	Allied Health Sciences
Sunaina Advani	2025	Pathobiology	User-Centered Design of a Weight Loss Mobile Application	Pagoto,Sherry	Allied Health Sciences
Nivedhya Cheruvari	2024	Allied Health Sciences	A Content Analysis of Eye Care Professionals' Communication and Representation on Instagram	Pagoto,Sherry	Allied Health Sciences
Deema Haidar	2022D	Allied Health Sciences	Dentistry on TikTok: How dentists and dental student content creators represent dentistry on TikTok?	Pagoto,Sherry	Allied Health Sciences
Lourdes Leguiza	2021	Allied Health Sciences	A Qualitative Analysis of Sun Safety Social Media Posts Created By Tanners versus Skin Cancer Organizations	Pagoto,Sherry	Allied Health Sciences
Maria A Choudhry	2024D	Allied Health Sciences	Relationship Between Psychological Distress and Caregiving Responsibilities in Working Parents in Spain Two Years Into the COVID-19 Pandemic	Rosen,Aviana	Allied Health Sciences
Lejdina Gecaj	2024D	Allied Health Sciences	The Relationship Between Psychological Distress, Social Media Use, and Alcohol Use in the Context of the Ukraine War and the Ongoing COVID-19 Pandemic among Adults in Spain	Rosen,Aviana	Allied Health Sciences
Kaila Lujambio	2025	Allied Health Sciences	Examining Runx2 Expression During Odontoblast Differentiation in Mouse Teeth	Rosen,Aviana	Allied Health Sciences
Jerome Jacobs	2023A	Allied Health Sciences	Mental Health Matters: The Link Between Depression and Condomless Sex among Malaysian Men Who Have Sex with Men	Shrestha,Roman	Allied Health Sciences
Prabhjit Kaur	2024D	Allied Health Sciences	Correlates of Never Testing for HIV Among MSM in Nepal	Shrestha,Roman	Allied Health Sciences
Olivia Kennedy	2023	Allied Health Sciences	Feasibility and Acceptability of Two-way Short Text Message Reminders to Improve Adherence to Pre-Exposure Prophylaxis among People Who Inject Drugs	Shrestha,Roman	Allied Health Sciences
Fiora Lena	2025	Allied Health Sciences	Depressive symptoms and associated factors among men who have sex with men in Malaysia	Shrestha,Roman	Allied Health Sciences
Ancy Trinita Leo	2025	Allied Health Sciences	Depression Symptoms and its Associated Factors Among Gay, Bisexual Men and Other Men Who Have Sex with Men in Nepal	Shrestha,Roman	Allied Health Sciences
Sydney Osborne	2022	Allied Health Sciences	Correlates of Sexualized Drug Use Among Men Who Have Sex with Men (MSM) in Malaysia	Shrestha,Roman	Allied Health Sciences
Christopher Uyar	2023A	Allied Health Sciences	Designing a mHealth App-Based Intervention to Address the Harm Reduction Needs of Malaysian Men Who Have Sex with Men (MSM) Who Engage in Chemsex: Findings from a Qualitative Study	Shrestha,Roman	Allied Health Sciences
Kelly George	2022	Allied Health Sciences	Assessing Self-Harm in Adolescents Before and During the COVID-19 Pandemic in Relation to Geographic Location	Silbart,Lawrence	Allied Health Sciences
Brett Lehner	2012D	Individualized: Psychological & Biological Systems of Human Health	Permaculture and Public Health: Utilizing Permaculture Design Principles to Mitigate Lifestyle Disease Risks	Silbart,Lawrence	Allied Health Sciences
Victoria Li	2020	Biological Sciences	Gamma Delta T Cell Activation Using Novel Compounds and Natural Product Extracts	Silbart,Lawrence	Allied Health Sciences
Alyssa Matz	2019	Molecular & Cell Biology	Method Development of Canine Peripheral Blood Mononuclear Cell-derived Memory T Cell Proliferation Assay to Assess Immune Modulation of a Novel Cancer Tissue Vaccine	Silbart,Lawrence	Allied Health Sciences
Megan Seferian	2020	Pathobiology	Immunophenotyping the Tumor Microenvironment: An Immunohistochemic Analysis of Canine Mast Cell Tumors as a Model for Human Cancer	Silbart,Lawrence	Allied Health Sciences
Bridget Teevan	2011	Environmental Sciences	Using PCNA to Determine the Origin of Lymphocytes that Infiltrate the Chicken Trachea in Response to Infection with Mycoplasma Gallisepticum	Silbart,Lawrence	Allied Health Sciences
Naomi Avery	2008	Biological Sciences	The Role of Allergen Deposition in Allergic Asthma Associated Eosinophilia	Silbart,Lawrence	Allied Health Sciences
Jessica LaRocca	2008	Individualized: Environmental Biochemistry	The Role of Akt-1 in the Female Reproductive System	Silbart,Lawrence	Allied Health Sciences
Christen Bellucci	2018	Environmental Sciences	Climate Change and Lyme Disease: The Science and its Applications in Education	Silbart,Lawrence & Kohan,Mark	Allied Health Sciences
Wenhui Sun	2010A	Individualized: Sociobiomedical Perspectives in Health	The Evaluation of an Online Certified Professional Food Manager Course to Reduce/Eliminate Food Borne Illnesses in the Food Service Industry	Thompson,Colleen	Allied Health Sciences
Isabel S Ayala Rodriguez	2025	Allied Health Sciences	Factors Influencing the Perceived Credibility of Child Nutrition Information on Social Media: A Comparison of Hispanic and Non-Hispanic Mothers' Perceptions	Waring,Molly	Allied Health Sciences
Sonya Bostom	2022	Allied Health Sciences	Perceived Stress and Experiences Parenting during the COVID-19 Pandemic among Mothers of Children 0-12 years	Waring,Molly	Allied Health Sciences
Lucinda Dias Felix	2025	Allied Health Sciences	Loneliness, Alcohol Consumption, and Coping with Alcohol and Other Drugs Among Mothers	Waring,Molly	Allied Health Sciences
Grace Heersping	2021	Allied Health Sciences	Receipt of Preventive Health Care by of Mothers of Young Children in the United States During the COVID-19 Pandemic	Waring,Molly	Allied Health Sciences
Marta Holovatska	2019	Allied Health Sciences	Optimal Gestational Weight Gain in Twin Pregnancies for Women who were Normal Weight, Overweight, and Obese Pre-Pregnancy	Waring,Molly	Allied Health Sciences
Annie Ramirez	2022	Allied Health Sciences	Misinformation in Public Social Media Posts about Child Nutrition: Differences among English and Spanish-Speaking Influencers	Waring,Molly	Allied Health Sciences
Lauren Rudin	2022	Exercise Science	Content Analysis of Public Instagram Posts about Pelvic Floor Disorders and Pelvic Floor Muscle Training in Pregnancy	Waring,Molly	Allied Health Sciences
Menatallah Salama	2023	Allied Health Sciences	Flourishing in Relation to Nativity Among U.S. Children who have Experienced the Death of a Parent	Waring,Molly	Allied Health Sciences
Olivia Tabola	2023	Allied Health Sciences	What People with Type 1 Diabetes and their Caregivers Share on TikTok: Types of Posts and Consistency with Clinical Recommendations	Waring,Molly	Allied Health Sciences
Lauryn Tetreault	2020	Allied Health Sciences	Association Between Health Literacy, Sources of Information, and Mothers' Perceived Credibility of Sources about Child Nutrition	Waring,Molly	Allied Health Sciences
Evelyn Johnson	2021	Allied Health Sciences	A Picture of Hartford's Community Food Environment: An Image Recognition Approach	Xu,Ran	Allied Health Sciences
Kimlyn Vo	2023	Allied Health Sciences	Exploring Racial Disparities on Activity-Based and Location-Based Food Environments and their Associations with Cardiometabolic Health	Xu,Ran	Allied Health Sciences
Jennifer Nguyen	2021D	Diagnostic Genetic Sciences	GelRed Replacing Ethidium Bromide for Southern Blot	Anamani,Denise	Allied Health Sciences
Aliza Ebora	2023D	Allied Health Sciences	Food Insecurity and Impact on Mental Health Outcomes in Regional Campus Students	Cooskey,Kristen	Allied Health Sciences
Kelly McArdle	2015	American Studies	Poo-tee-weet? Unintelligent Things to Say About a Massacre: Vonnegut's "Slaughterhouse Five" and US interventions in the Post-WWII Era	Makowsky,Veronica	American Studies
James Gulyas	2015	American Studies	The Life and Legacy of Torrington's Most Dynamic Civil War Figure: Major Albert Frederick Brooker	Testa,Richard	American Studies
Phoebe Drupa	2023	Animal Science	Applications and Effects of Probiotic use in Dogs and Cats: A Literature Review	Amalaradjou,Mary Anne	Animal Science
Emily Gan	2016	Molecular & Cell Biology	Probiotic-based Inactivation of *Escherichia coli* o157:H7 in Cattle Drinking Water	Amalaradjou,Mary Anne	Animal Science
Kayla Johnston	2020	Animal Science	Inactivation of Salmonella on Chicken Eggs Using Lactic Acid Bacteria	Amalaradjou,Mary Anne	Animal Science

You may request to view hard copies from 2019 and older at the Dodd Center archives, by special request, through Betsy Pittman.

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Maya Schlesinger	2018	Animal Science	Temporal Changes in Muscle Development in the Chicken Embryo as Influenced by Probiotic Supplementation	Amalaradjou,Mary Anne	Animal Science
Mary Thometz	2019	Animal Science	Influence of Innoculation Method and Post-Harvest Practices on Listeria monocytogenes Survival on Apples	Amalaradjou,Mary Anne	Animal Science
Elizabeth Alexander	2014	Pathobiology	Validation of Ultrasound as a Viable Technology for the Detection of Mastitis in Dairy Cattle	Andrew,Sheila	Animal Science
Alexander Calvi	2020	Animal Science	Diagnosis of Mastitis in Dairy Cattle using Human and Machine Interpretation of Ultrasound Scans	Andrew,Sheila	Animal Science
Christina Middendorf	2020	Animal Science	Evaluating Factors Affecting Bovine Mastitis in Robotic Milking Herds	Andrew,Sheila	Animal Science
Julie Notestine	2015	Animal Science	Validation of Ultrasound Imaging for Detection of Mastitis in Dairy Cattle	Andrew,Sheila	Animal Science
Alexandra Rudolph	2016	Animal Science	Effect of *Streptococcus aureus* Mastitis on Milk Neutrophil Apoptosis	Andrew,Sheila	Animal Science
Clarissa Spadanuta	2015	Animal Science	Evaluating the Effect of Maternal Colostrum Quality, Dystocia, and Health on Calf Vitality	Andrew,Sheila	Animal Science
Audrey Worth	2022	Molecular & Cell Biology	Use of commercial bacteriophage products to control the growth of Salmonella enterica ssp. enterica in pasteurized and raw milk	D'Amico,Dennis	Animal Science
Heather Heenehan	2009	Environmental Sciences	Fort Richardson Ordinance Detonations and the Harbor Porpoise: A Case Study in Marine Mammal Bioacoustics	Darre,Michael	Animal Science
Jonathan Gallo	2024	Animal Science	Enhancing Dairy Cattle Health Through Microbial Analysis: Exploring the Relationship Between Milk Components and Microbiome Composition	Fragomeni,Breno	Animal Science
Julian Kobayashi	2022A	Animal Science	A Simulation Study to Assess How Genomic Selection Can Improve Disease Resistance in Pacific White Shrimp	Fragomeni,Breno	Animal Science
Julianne Sheehan	2022	Animal Science	Genomic Selection in a Composite Beef Cattle Population: The Effects of BLUP and ssGBLUP on the Accuracy of Prediction of Weaning Weight	Fragomeni,Breno	Animal Science
Ellen Valley	2015	Animal Science	Effects of Plant-derived Compounds on Staphylococcus aureus Infection of Primary Bovine Mammary Epithelial Cells	Goroni,Kristen	Animal Science
Julianna Bosco	2024	Animal Science	Effects of Poor Maternal Nutrition During Gestation on F0 and F1 Ewe Colostrum and Milk Composition and Colostrum IgG	Govoni,Kristen	Animal Science
Amanda Boyle	2019	Biological Sciences	Steroid Induced Necrosis of the Femoral Head: A Review	Govoni,Kristen	Animal Science
Alexandra Cabra	2019	Animal Science	The Effects of Increased Maternal Milk Production on Calf Growth and Health	Govoni,Kristen	Animal Science
Zachary Cosgrove	2014	Animal Science	A Review of Diets for Exotic Species at Connecticut's Beardsley Zoo	Govoni,Kristen	Animal Science
Madelyn Dupre	2022	Animal Science	Poor Maternal Nutrition Impacts mRNA Expression of Epigenetic Factors in Ram Offspring Liver	Govoni,Kristen	Animal Science
Lauren Engels	2019	Animal Science	The Effects of Poor Maternal Nutrition on Fetal Brain Development	Govoni,Kristen	Animal Science
Katelyn McFadden	2015	Animal Science	Effects of Maternal 25-Hydroxycholecalciferol on Fetal Bone and Cartilage Development in Pigs	Govoni,Kristen	Animal Science
Nicole Sereda	2016	Animal Science	Poor Maternal Nutrition Duration Gestation Alters Mesenchymal Stem Cells (MSC) Metabolism in Offspring	Govoni,Kristen	Animal Science
Hannah Van Bergen	2020	Animal Science	The Effects of Maternal Nutrition Restriction and Realimentation on Lipid Accumulation in Offspring Muscle Tissue	Govoni,Kristen	Animal Science
Catherine Cabano	2017D	Animal Science	Assessing the Quality of Beef from Humanely-Raised and Traditional Marketing Claims	Mancini,Richard	Animal Science
Kiera Schneider	2016	Animal Science	Effect of Environmental Endocrine Disruptors on the Biosynthesis of Progesterone by Bovine Luteal Cells	Milvae,Robert	Animal Science
Jessica Baron	2008	Animal Science	Involvement of Nitric Oxide in Ovine Luteal Function	Milvae,Robert	Animal Science
Alexandra Gallina	2015	Animal Science	The Effect of Environmental Endocrine Disruptors on the Biosynthesis of Progesterone by Bovine Luteal Cells	Milvae,Robert	Animal Science
Jazmyne Crespo	2014	Animal Science	Relationship Between Bodyweight, Body Condition Score, Seasonality, and Exercise Level in Equines	Nadeau,Jenifer	Animal Science
Jasmine Morris	2023	Animal Science	The Usage of Animal-Assisted Therapy in Educational Settings	Nadeau,Jenifer	Animal Science
Ellen Neale	2024	Animal Science	The Impact of Therapy Work on Canine Stress Levels	Nadeau,Jenifer	Animal Science
Sam Rizika	2018	Animal Science	The Effects of Season, Age, Work and Turnout on Infection Rate of Stongyle Eggs in Horses	Nadeau,Jenifer	Animal Science
Brady Sweeney	2023	Animal Science	The Effect of Parasitic Load on Equine Skin and Hair Condition	Nadeau,Jenifer	Animal Science
Katherine Bacolas	2022	Animal Science	Effects of Leg Protection on Equine Tendon Temperature and Economic Considerations of Equine Industry	Reed,Sarah	Animal Science
Vianna Bassani	2023	Animal Science	The Effects of Poor Maternal Nutrition on the Concentration of IgG in Week 1 Serum	Reed,Sarah	Animal Science
Alexandra Bettencourt	2021	Animal Science	The Effects of Poor Maternal Nutrition During Gestation on Colostrum Quality and Immunoglobulin G Concentrations in Sheep	Reed,Sarah	Animal Science
Cathy Chun	2016	Animal Science	Programming Heart Disease: Does Poor Maternal Nutrition Alter Expression of Cardiac Markers of Proliferation, Hypertrophy, and Fibrosis in Offspring?	Reed,Sarah	Animal Science
Sarah Cubells	2018A	Animal Science	The Effect of Poor Maternal Nutrition on Cross Sectional Area of Fetal Muscle Fibers	Reed,Sarah	Animal Science
Rachel Forbes	2013	Animal Science	Effect of Poor Maternal Nutrition on Satellite Cell Number and Activity	Reed,Sarah	Animal Science
Helen Iannitti	2019	Animal Science	The Effects of Poor Maternal Nutrition on Oxidative Stress in Offspring Muscle	Reed,Sarah	Animal Science
Daniela Johnson	2024	Animal Science	The Interactions Between the Ectoderm and Mesoderm Throughout Animal Development	Reed,Sarah	Animal Science
Samuel Lambert	2015	Animal Science	The Effect of IL-6 on Satellite Cell Activity in Tumor Bearing Mice	Reed,Sarah	Animal Science
Emma LaVigne	2015	Animal Science	The Development of Skeletal Muscle in Young Horses: An Ultrasonography and Satellite Cell Approach	Reed,Sarah	Animal Science
Dominique Martin	2016	Animal Science	Role of Interleukin-6 in Muscle Regeneration in Tumor Bearing Animals	Reed,Sarah	Animal Science
Mimosa Medeiros	2024A	Animal Science	Lipopolysaccharide (LPS) Immune Challenge Stress Biomarkers in Livestock: A Review	Reed,Sarah	Animal Science
Michaela Mitchell	2019D	Animal Science	Effects of Restricted Maternal Nutrition and Realimentation During Gestation on the Fetal Progenitor Cell Population in Semitendinosus Muscle of Sheep	Reed,Sarah	Animal Science
Nicole Moody	2021	Animal Science	Physiological Effects of a Stepwise Reconditioning Program in Polo Ponies	Reed,Sarah	Animal Science
Delaney Patterson	2015	Animal Science	Effect on Weight and Condition on Muscle Mass in Horses	Reed,Sarah	Animal Science
Allison Schauer	2015	Animal Science	Effect of Age, Breed and Sex on Longissimus Dorsi Muscle Area and Subcutaneous Fat Depth in Horses	Reed,Sarah	Animal Science
Caroline Selesky	2021	Animal Science	The Effects of Maternal Diet During Gestation On Offspring Growth in Sheep	Reed,Sarah	Animal Science
Lauren Soranno	2020	Animal Science	The Effects of Poor Maternal Nutrition During Gestation on Ewe and Offspring Plasma Concentrations of Leptin and Ghrelin	Reed,Sarah	Animal Science
Caitlyn Splaine	2020	Animal Science	Poor Maternal Nutrition during Gestation Alters Placental IGF-I, IGF-II, and IGFBP-3 mRNA Expression in Sheep	Reed,Sarah	Animal Science
Bethany Sullivan	2015	Animal Science	Interleukin I-beta Decreases Myoblast Fusion in Vitro	Reed,Sarah	Animal Science
Rebecca Tudor	2024	Animal Science	Nutritional Management Strategies for Beef by Dairy Crossbred Calves During the Grower Period	Reed,Sarah	Animal Science
Zoey Weisman	2022D	Animal Science	The Effects of Poor Maternal Nutrition in Ewes on the Growth and Development of Offspring	Reed,Sarah	Animal Science
Lily Bello	2021	Animal Science	Effects of Probiotic Supplementation on the Growth and Health of Pre-weaned Dairy Calves	Safran,Amy	Animal Science
Emilia Fong-Gallagher	2024	Animal Science	Comparing the Effectiveness of Different Forms of Vitamin E Supplementation (Liquid vs. Powder) on Serum Alpha-Tocopherol Concentrations in Developing Horses	Safran,Amy	Animal Science
Hannah Fortune	2023	Animal Science	Decreasing Stress by Improving Gut Microbiota: Feeding Probiotics to Yorkshire Pigs to Reduce Stress Using Weight as a Biomarker	Safran,Amy	Animal Science
Kimberly Rankin	2020	Animal Science	Microbes and Their Role in Sustainable Agriculture	Safran,Amy	Animal Science

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Lindsay Sickinger	2023	Animal Science	Effects of Probiotic Feed Supplementation on Swine Growth and Health	Safran,Amy	Animal Science
Megan Steinhilber	2018	Animal Science	Effects and Purposes of Omega Fatty Acid Inclusion in Commercial Canine Diets for Different Canine Life Stages	Safran,Amy	Animal Science
Sara Tomis	2022	Individualized: Agriculture Education & Outreach	Effects of Feeding Probiotics to Pre-Weaned Dairy Calves	Safran,Amy	Animal Science
Anna Hakey	2020	Biological Sciences	Evaluating Alternative RNase-free DNase for RNA Extraction	Tang,Young	Animal Science
Julia Oudiz	2023	Animal Science	Delivery of CRISPR/sgRNA Ribonucleoprotein Complex to Cells	Tang,Young	Animal Science
Kaneha Vali	2019	Animal Science	Establishing a Cell-Based Assay to Study PRRSV Infectivity	Tang,Young	Animal Science
Andrew Wolek	2024	Animal Science	Identification of NSP11 Antagonists Against PRRSV Infection	Tang,Young	Animal Science
Jessica Bogucki	2008	Animal Science	Extraction and Quantification of Mitochondria and Use of Real Time - PCR to Determine mtDNA Concentration in Bovine Tissue Samples	Tian,X. Cindy	Animal Science
James Chen	2008	Molecular & Cell Biology	Derivation and Characterization of Embryonic Stem Cells from Naturally Fertilized and Clone Murine Embryos	Tian,X. Cindy	Animal Science
Michael Tassavor	2012A	Molecular & Cell Biology	Measuring Viral Titer to Analyze Transduction Effeciency in Induced Pluripotent Stem Cells	Tian,X. Cindy	Animal Science
Stephen Treaster	2009	Molecular & Cell Biology	Developing a Murine Model for Germ Cell Therapy	Tian,X. Cindy	Animal Science
Kaitlin Wilson	2007	Animal Science	Effects of Chaperone Proteins on Protein Expressivity in Eukaryotic Transcription Factors	Tian,X. Cindy	Animal Science
Lindsey Cowden	2023	Animal Science	Investigating the efficacy of oxygen nanobubbles in reducing the virulence and survival of Edwardsiella tarda in water	Upadhyay,Abhinav	Animal Science
Maria Cardona	2011	Animal Science	Investigating the Antimicrobial Potential of Plant Molecules for Controlling Enterotoxigenic E. coli Infections in Piglets	Venkitanarayanan,Kumar	Animal Science
James Gaffney	2012	Animal Science	Investigating the Potential of Plant-derived Molecules for Controlling Multi-drug Resistant Acinetobacter baumannii	Venkitanarayanan,Kumar	Animal Science
Leanne Jankelunas	2016A	Animal Science	Investigating the Efficacy of Phytochemicals in Increasing the Sensitivity of Methicillin-resistant *Staphylococcus aureus* (MRSA) and Vancomycin-resistant Staphylococcus aureus (VRSA) to Antibiotics	Venkitanarayanan,Kumar	Animal Science
Patrick Lau	2016	Molecular & Cell Biology	The Efficacy of Zinc and Manganese in Controlling Methicillin-Resistant Staphylococcus aureus Wound Infections in vitro	Venkitanarayanan,Kumar	Animal Science
Jacquelin Lee	2015	Animal Science	Investigating the Potential of Lactic Acid Bacteria for Controlling Fish Pathogen Edwardsiella tarda	Venkitanarayanan,Kumar	Animal Science
Ryan Pelletier	2012	Animal Science	Effect of Plant-Derived Molecules on Inactivation of Acinetobacter baumanii Biofilm on Abiotic Surfaces	Venkitanarayanan,Kumar	Animal Science
Jennifer Becker	2007A	Animal Science	Antibacterial Effect of Caprylic Acid and its Derivatives on Streptococcus mutans, a Causative Agent of Dental Caries	Venkitanarayanan,Kumar	Animal Science
Benjamin March	2009	Animal Science	Investigating the Potential of Plant-Derived Antimicrobials in Aquaculture	Venkitanarayanan,Kumar	Animal Science
Molly Viner	2013	Animal Science	Confirmation of Hepatic Patatin-like Phospholipase Domain-containing 3 Gene Sequence, Quantification of mRNA expression, and Identification of Single Nucleotide Polymorphisms in Hepatic Tissue of Dairy Cows	White,Heather	Animal Science
Adrienne Barrett	2013	Animal Science	Intrauterine Growth Retardation in Animal Models Compared with Human Metabolic Syndrome: A Review	Zinn,Steven	Animal Science
Alexandria Boutin	2023D	Animal Science	Effects of Oxytocin on Reproductive Health, Milk Synthesis and Secretion, and Caregiver Interactions in Cows: A Review	Zinn,Steven	Animal Science
Kathleen Carey	2012	Animal Science	Changes in the Somatotropic Axis and Body Condition During Rehabilitation of Four Phocid Species	Zinn,Steven	Animal Science
Laura Alana Centanni	2025	Animal Science	Immune Response to Long-Term Lipopolysaccharide Infusion in Sheep	Zinn,Steven	Animal Science
Janna Di Vico	2018	Animal Science	Co-Incidence of Celiac Disease and Other Autoimmune Disorders	Zinn,Steven	Animal Science
Cara Dooley	2015	Animal Science	The Etiology, Pathology, and Treatment of Phenylalanine Hydroxylase Deficiency: A Review	Zinn,Steven	Animal Science
Morgan Dougherty	2022A	Animal Science	The Effects of Poor Maternal Nutrition during Gestation in Sheep on the Reproductive Efficiency of the Offspring	Zinn,Steven	Animal Science
Michelle Forella	2013	Animal Science	Effects of Poor Maternal Nutrition on GH, IGF-I, IGFBG-2 and -3, Insulin, and Leptin Concentrations in Pregnant Ewes	Zinn,Steven	Animal Science
Amanda Fox	2013	Animal Science	The Effects of Maternal Nutrition During Gestation on Postnatal Offspring Growth of Lambs and on Metabolic Hormones in Lambs and Ewes	Zinn,Steven	Animal Science
Katherine Hebert	2011	Animal Science	Finding a Link between the Hormones of the Somatotropic Axis and Growth Rate of Juvenile Steller Sea Lions	Zinn,Steven	Animal Science
Ariel Kuhl	2024	Animal Science	Investigation of Reproductive Efficiency of Female Offspring Born to Poorly-fed Ewes During Gestation	Zinn,Steven	Animal Science
Kelsey O'Donnell	2014	Animal Science	Methods of Bovine Reproduction	Zinn,Steven	Animal Science
Sophia Pelehach	2020	Animal Science	Supplements that Affect Cortisol Concentrations during High Intensity Exercise	Zinn,Steven	Animal Science
Meaghan Shannon	2024	Animal Science	Analyzing the Role of Oxytocin in the Human-Canine Bond	Zinn,Steven	Animal Science
Robert Bovino	2007D	Animal Science	The Effects of Divergent Selection for IGF-I Serum Concentrations on Growth Rate and Components of the Somatotropic Axis in Angus Beef Cattle	Zinn,Steven	Animal Science
Genevieve Comeau	2009	Animal Science	Response of the Somatotropic Axis and Growth Rate in Mule Deer (Odocoileus Hemionus) Fed Three Different Diets from Birth to 68 Week of Age	Zinn,Steven	Animal Science
Floraine Evardo	2021	Individualized: Human Health	The Right to Health and The Philippine Drug War	Abadia-Barrero,Cesar	Anthropology
Sahar Iqbal	2019	Political Science	The Opiod Epidemic in a Black and White World: Racial Bias and Medical Negligence	Abadia-Barrero,Cesar	Anthropology
Kynza Khimani	2022	Individualized: Global Health	Importance and challenges of implementing healthy diets in children affected by PANS: A Mixed-Method Study	Abadia-Barrero,Cesar	Anthropology
Andre Miller	2018	Anthropology	Buying Identity in Thailand: Gender Reassignment Surgery in Global Medical Tourism Market	Abadia-Barrero,Cesar	Anthropology
Rachel Sanacora	2018	Individualized: Global Health	Structural Violence as a Determinant of Health in a Small, Rural, Impoverished Community in the Dominican Republic: An Ethnographic Review	Abadia-Barrero,Cesar	Anthropology
Joshua Ellenberg	2024	Anthropology	When He Let Go: Zionism and the Manipulation of Jewish Masculinity	Bolnick,Deborah	Anthropology
Shaylyn Joy	2009	Management Information Systems	Human Emotion Through Technology	Boster,James	Anthropology
Kaitlin Archambault	2011	Anthropology	Discordant Anatomies: Politics of Representation of Early Christian Female Martyrs in Baroque Art	Dussart,Francoise	Anthropology
Caroline Cacciola	2014D	Anthropology	Essays and Fictions Exploring a Fieldwork Practicum in the Ecuadorian Amazon	Dussart,Francoise	Anthropology
Daniel McCloskey	2020	Anthropology	Brothers as Men: Masculinity, Homosociality, and Men's Violence among Fraternity Men	Dussart,Francoise	Anthropology
Julia Pugmire	2021	Anthropology	Digital Labor: Reciprocity and Modes of Exchange on Instagram, YouTube, and TikTok	Dussart,Francoise	Anthropology
Arielle Yoon	2014	Anthropology	Public Versus Private Dichotomy of Gender in Buenos Aires	Dussart,Francoise	Anthropology
Rebecca Allen	2015	Individualized: Anthropological Health Sciences	Stressing About Stress; Student Stress Culture at the University	Erickson,Pamela	Anthropology
Luke Anderson	2020	Anthropology	Cultural Food Habits as a Social Factor of Health Among Immigrants in New Haven, Connecticut: A Focused Ethnographic Study	Erickson,Pamela	Anthropology
Evelyn Callahan	2014	Anthropology	Cultural Competency in the Medical Workplace	Erickson,Pamela	Anthropology
Anuja Dulal	2017A	Individualized: Socio-Biomedical Perspectives on Health	Sanitation and Health Effects in Shanty Towns of Lima, Peru	Erickson,Pamela	Anthropology
Michelle Farber	2011	Anthropology	The Technocratic Birthing Model as Seen in Reality Television and Its Impact on Young Women Age 18-24	Erickson,Pamela	Anthropology
Grace Libby	2014	Anthropology	American Perception on Mental Illness	Erickson,Pamela	Anthropology
Siara Maldonado	2021	Individualized: Global Health	COVID-19 & the Culture of Health Framework: An Examination of the Use of the Action Framework, the Understanding of COVID-19, and the Effects of Pandemic Inequities on Black and Latinx Communities	Erickson,Pamela	Anthropology
Alicia Morrison	2012	Allied Health Sciences	Interpreters in the Medical Encounter: How to Best Serve Limited English Proficient Latino Patients	Erickson,Pamela	Anthropology

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Melissa Ramirez	2011A	Biological Sciences	The Health Status, Concerns, and Reform in Uruguay with an Emphasis on Health Promotion Programs Geared Towards the Care and Development of the Country's Children and Adolescents	Erickson,Pamela	Anthropology
Monica Shah	2010	Individualized: Cultural Diversity & International Health Issues	Comparative Study of the British and United States Health Care Systems	Erickson,Pamela	Anthropology
Tyra Vanriel	2020	Nutritional Sciences	Jamaican Food Beliefs and Practices: Exploring Health Implications & Interventions	Erickson,Pamela	Anthropology
Rachel Mensah	2023D	Anthropology	The Demise of Neanderthals and the Rise of Modern Humans	Hartman,Gideon	Anthropology
Kritika Shankar	2019	Anthropology	Heavy Liquid Separation of Enamel and Dentin for Stable Isotope Analysis	Hartman,Gideon	Anthropology
Caroline Platkiewicz	2008	Individualized: International Relations	The "New" Europe and Transnational Migration: The Polish Case Study	Martinez,Samuel	Anthropology
Allison Casaly	2012	Anthropology	"The Indian House" in Colonial America: Comparison of Eighteenth Century Mashantucket Pequot and Euro-American Refined Ceramic Assemblages from Southeastern Connecticut	McBride,Kevin	Anthropology
Colleen McAlister	2013	Anthropology	A Comparative Analysis of Paleoindian and Terminal Archaic Lithic Assemblages from Southeastern Connecticut to Determine Diagnostic Debitage Attributes	McBride,Kevin	Anthropology
Chelsea Reid Betts	2025	Anthropology	Disentangling natural and cultural formation histories at the Late Natufian site Hilazon Tachit using a multivariate taphonomic approach	Munro,Natalie	Anthropology
Ashlyn Cartier	2023	Anthropology	A Zooarchaeological Meta-Data Analysis of Early Animal Domestication in the Neolithic Northern Levant	Munro,Natalie	Anthropology
Andrew DeCoster	2012	Anthropology	Using Zooarchaeology to Uncover the Substance Strategies of Eastern Levantine Foraging Groups During the Early Epipaleolithic	Munro,Natalie	Anthropology
Colin Kasl	2015	Anthropology	Zooarchaeology of the Forager-Farmer Transition in Jordan	Munro,Natalie	Anthropology
Srishti Sadhir	2020	Anthropology	An Archaeological Study of Human Hunting Adaptations at Wadi Madamagh, Jordan during the Last Glacial Maximum	Munro,Natalie	Anthropology
Amelia Varteresian	2014	Anthropology	A Critical Evaluation of Gender Studies in Archaeological Acounts of Etruscans	Munro,Natalie	Anthropology
Emilie Frank	2009	Ecology & Evolutionary Biology	Seeking Discrete Depositional Events: Gazelle Disposal Patterns in a Natufian Grave (Israel)	Munro,Natalie	Anthropology
Evan Parzych	2007	Classics & Ancient Mediterranean Studies	Undergraduate Perceptions of Female Genital Cutting	Munro,Natalie	Anthropology
Indigo Irwin	2024D	Anthropology	Human-Water Relations: The Importance of Valuing Hydro-Social Relations Through the Implementation of Green Stormwater Infrastructure	Ouiment,Eleanor	Anthropology
Akhil Choudhary	2019	Anthropology	In The Eye of the Storm: An Anthropological Perspective of Risk and Preparedness in Connecticut	Ouimet,Eleanor	Anthropology
Alexandra Dominguez	2023	Individualized: Global Studies	North Korean Deforestation Solutions: How a Multi-Level Approach Can Facilitate Inter-Korean Cooperation	Ouimet,Eleanor	Anthropology
Katherine Hayward	2023	Individualized: Global Health	The Intersection of Herbicide Policy, Exposure, and Health at The University of Connecticut: How do the synthetic herbicides used at UConn impact health, and more importantly, how can we eliminate or limit these exposures?	Ouimet,Eleanor	Anthropology
Maggie Singman	2023	Individualized: Environmental Health	The Invaluable Impact of the Nexus Between Art and the Environmental Movement	Ouimet,Eleanor	Anthropology
Julia Tillinghast	2021D	Anthropology	Agricultural Land Usage in Mansfield, Connecticut: An Analysis of the Town's Past and Present Agricultural Landscapes and Recent Farmland Conservation Efforts	Ouimet,Eleanor	Anthropology
Paige Nuzzolillo	2010	Anthropology	Female Condom Knowledge, Attributes and Behavior: Barriers to Use and the Potential for Acceptance Among Sexually Active Undergraduate Students	Singer,Merrill	Anthropology
Kathryn Atkinson	2023	Nutritional Sciences	Cenabis Bene: A Culinary Odyssey through Apicius	Smith,Alexia	Anthropology
Stephen Baker	2021	Anthropology	An Archaeological Study of the Morphology of Charred Bread and a Preliminary Identification of Bread Remains at Tell Leilan	Smith,Alexia	Anthropology
Colin Carlson	2012	Individualized: Environmental Studies	Revisiting the Golden Bough: The Past and Future of Sacred Groves	Smith,Alexia	Anthropology
Paige Casaly	2012	Anthropology	Early Bronze Age Archaeobotanical Remains from Tell Qarqur, Syria	Smith,Alexia	Anthropology
Megan Drennan	2010	Anthropology	Architecture in Archaeology: An Examination of Domestic Space in Broze Age Mesopotamia	Smith,Alexia	Anthropology
Karolina Lewko	2020	Biological Sciences	A Comparison of Agricultural Developments in Surezha and Tell Leilan	Smith,Alexia	Anthropology
Madeline Nicholson	2017	Anthropology	Public Ritual Sacrifice as a Controlling Mechanism for the Aztec	Sosis,Richard	Anthropology
Anna Rozman	2015	Anthropology	Life History Theory and School-Age Pregnancy: Review and Application	Sosis,Richard	Anthropology
Danielle Falci	2023	Anthropology	Paleoenvironments in Late Pleistocene Sicily	Tryon,Christian	Anthropology
Rebecca Kraus	2022	Anthropology	Obsidian and Ostrich Eggshell: An Archaeological Study of Social Technologies from Mumba Rockshelter, Tanzania during the Upper Pleistocene and Holocene	Tryon,Christian	Anthropology
Matan Doron	2022A	Individualized: Science, Medicine & Ethics	A Song of Ascents: Towards a Jewish-Israeli Critique of Israeli State Violence	Willen,Sarah	Anthropology
Anneke Levine	2020D	Individualized: Global Health	On Listening: A Praxis Towards Global Health	Willen,Sarah	Anthropology
Kelly Ruesta Cayetano	2024	Individualized: Health Disparities among Marginalized Groups	Undocumented Students' Experiences with Health Insurance	Willen,Sarah	Anthropology
Katharine Morris	2020	Anthropology	Cross Cultural Engagement and Intersectional Activism Among University of Connecticut Affiliates: An Exploratory Ethnographic Study	Xygalatas,Dimitrios	Anthropology
Anika Obasiolu	2017	Individualized: Psychosocial Health	A Sociometric Approach to Studying Pain in a Clinical Setting	Xygalatas,Dimitrios	Anthropology
Brittany Barrett	2010	Anthropology	The Future of Childbirth Education	Dussart,Francoise	Anthropology/Women's Studies
Kathryn Bastura	2006	Anthropology	The Children of the Forest Have Grown Up: An Inquiry into Kayapo Land Use	Dussart,Francoise	Anthropology/Women's Studies
Kevin Geyer	2010	Anthropology	Study Abroad: The Difficulties and Obstacles to Encountering True Cultural Experiences	Dussart,Francoise	Anthropology/Women's Studies
Bria Caso	2015	General Program in Art	Absorb: Investigating the Ordinary	Banas,Mary	Art & Art History
David Pereira	2015A	General Program in Art	Book Design: Frankenstein	Banas,Mary	Art & Art History
Haley Taylor	2015	General Program in Art	A Study in Rational Kitsch	Banas,Mary	Art & Art History
Ellie Fitzgerald	2022	Art History	Constructions of American Quilting Narratives: An Exhibition Analysis of the Museum of Fine Art's 2021-2022, Fabric of a Nation: American Quilt Stories	Boylan,Alexis	Art & Art History
Ellie Fitzgerald	2022	Individualized: Arts Administration	Constructions of American Quilting Narratives: An Exhibition Analysis of the Museum of Fine Arts, Boston's 2021-2022 "Fabric of a Nation: American Quilt Stories"	Boylan,Alexis	Art & Art History
Eva Solano	2022	Art History	Museum Talk: Conversations Regarding Art Museums' Policies & Practices	Boylan,Alexis	Art & Art History
Kaitlyn Luft	2019A	Individualized: Global Health Promotion	Disability as a Global Health Issue: How Visual Storytelling Can Help Shift Narratives	Buttrey,Daniel	Art & Art History
Sunny Sanderson	2024	Art	Making Art with our History: A Material Exploration of Reused Fabrics and Revisited Heritage	Buttrey,Daniel	Art & Art History
Sunny Sanderson	2024	Management	Making Art with our History: A Material Exploration of Reused Fabrics and Revisited Heritage	Buttrey,Daniel	Art & Art History
Kaitrin Acuna	2015	General Program in Art	Pollataggle: An Exhibition and Photo Book	D'Alleva,Anne	Art & Art History
Jennifer Allen	2011D	General Program in Art	Celio's Fate	Deibler,Cora Lynn	Art & Art History
Jennifer Young	2013	General Program in Art	Video Game Concept Art and Development	Deibler,Cora Lynn	Art & Art History
Melissa Jacobson	2006	General Program in Art	Treasure Hunt: A Pop-up Book	Deibler,Cora Lynn	Art & Art History
Emily Parsons	2006	General Program in Art	Propaganda Machine: An Exercise in Mass Persuasion	Deibler,Cora Lynn	Art & Art History
Rachel Hubbard	2007	Art History	Art Deco Textiles and the Avant-Garde: Art Form, Craft, or Industry?	Dennis,Kelly	Art & Art History
Olivia Crosby	2019D	General Program in Art	Making Welcome: Space, Material, and Human Design	Dicapua,Ray	Art & Art History
Julianne Norton	2015	Individualized: International Relations	The Red Heifer: A Graphic Novel on Holocaust Postmemory	DiCapua,Ray	Art & Art History

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Marissa Stanton	2015A	General Program in Art	Studying Light and Color in Tuscany	DiCapua,Ray	Art & Art History
Kirsten Reed	2018D	Art History	A Theater for Action: The Memorial to the Abolition of Slavery in Nantes, France	Greeley,Robin	Art & Art History
Jeremi Bigosinski	2006	General Program in Art	Artsfest 2006 Guidebook	Hoyt,Randall	Art & Art History
Kathryn Krocheski	2022	Art History	Textiles and the Portrayal of Power: Figuring European-Ottoman Relations, 16th-17th Centuries	Moore,Kathryn	Art & Art History
Thomas Radovich	2010	General Program in Art	Exploring Obsession through Painting	Myers,Kathryn	Art & Art History
Katie Wild	2012	General Program in Art	The Book of Eye	Myers,Kathryn	Art & Art History
Rochelle BaRoss	2012	General Program in Art	Five Children's Book Covers Employing Illustrative Type	Paul,Alison	Art & Art History
Grace Kennedy	2024	Art	College Decisions: A YA Graphic Novel	Paul,Alison	Art & Art History
Hannah Kim	2022	General Program in Art	The Secret in the Teapot	Paul,Alison	Art & Art History
Noa Mobilio	2022	General Program in Art	Time and Time Again	Paul,Alison	Art & Art History
Kelsey Tynik	2012	General Program in Art	The Simple Things: An Artistic Journey Through Rustic Connecticut	Paul,Alison	Art & Art History
Celia Poirier	2013	Communication Sciences	Community-Centered Design: Using Applied Research to Develop a New Identity for the Windham Harm Reduction Coalition	Yegir,Edvin	Art & Art History
Zachary Pinchover	2011A	Classics & Ancient Mediterranean Studies	The Rabbinic View of Hellenism According to Talmudic Sources	Young,Michael	Art & Art History
Joshua Gluck	2017	General Program in Art	Very Practical Terms	Zurolo,Mark	Art & Art History
Raeanne Nuzzo	2017	General Program in Art	Playing the System	Zurolo,Mark	Art & Art History
Makenzie Rose Smith	2025	Art History	Reconstructing Art and Evidence: Forensic Architecture in Institutional Settings	Greeley,Robin	Art and Art History
Melissa Kate Hilton	2025	Physiology & Neurobiology	Analysis of Repeated Impacts to the Top of the Head and Incidence of Lower Extremity Injuries in Division 1 College Football Players	Hausmann,Matthew	Athletic Training
Megan Palmisano	2016	Animal Science	Window Play between Beluga Whales (delphinapterus leucas) and Humans and its effect on the Behavior that Follows	Kaufman,Allison	Avery Point Instruction & Resources
Katherine Folker	2019	Puppetry	Something Scary: Exploring Otherness through the Art of Horror	Bell,John	Ballard Institute Museum of Puppetry
Elizabeth Carrizzo	2023	Biomedical Engineering	Neuronal Cell Viability in Gelatin Hydrogels to Model Traumatic Brain Injuries	Assanah,Fayekah	Biomedical Engineering
Aayush Chopra	2024	Biomedical Engineering	Mechanical Loading of Gelatin Hydrogels to Model Traumatic Brain Injury	Assanah,Fayekah	Biomedical Engineering
Kristen Soldau	2022	Biomedical Engineering	Design and Fabrication of Gelatin Hydrogels to Mimic Brain Matter for in vitro Traumatic Brain Injury Studies	Assanah,Fayekah	Biomedical Engineering
Apolline Vincent	2022	Biomedical Engineering	Study of Pore Connectivity of Hydrogels to Mimic Brain Tissue	Assanah,Fayekah	Biomedical Engineering
Priyal Bhargava	2017	Biomedical Engineering	The Agile Approach in Pharmaceutical Software Development	Brown,Kevin	Biomedical Engineering
Amisha Dave	2018	Biomedical Engineering	Digital Disease Detection: Tracking the Spread of Zika Virus through Tweets	Brown,Kevin	Biomedical Engineering
Maxwell Landolina	2022	Biomedical Engineering	Osteochondral Engineering Review: Singular and Interfaced Approaches	Chen,Yupeng	Biomedical Engineering
Shreya B Nagri	2025	Biomedical Engineering	Differential Delivery to Neurons and Microglia Using Janus Base Nanoparticles	Chen,Yupeng	Biomedical Engineering
Nadya Ponthempilly	2022	Biomedical Engineering	Modeling Organs with Microfluidic Devices in Drug Development and Testing	Chen,Yupeng	Biomedical Engineering
Mahid Qureshi	2024	Biomedical Engineering	Biomaterials for Growth Plate Cartilage Regeneration	Chen,Yupeng	Biomedical Engineering
Avin Sapowadia	2021D	Molecular & Cell Biology	Lubricin Delivery System via Biomimetic Nano-Matrix for Treatment of Age-Related Macular Degeneration	Chen,Yupeng	Biomedical Engineering
Abhishek Singh	2025	Biomedical Engineering	Development of a Cartilage-on-a-Chip Osteoarthritis Model to Test Therapeutic mRNA Delivery Using Novel Janus Base Nanoparticles	Chen,Yupeng	Biomedical Engineering
Hunter Stuart	2020	Biomedical Engineering	Exploring Clinical and Research Oriented Uses for 3D Printed Products	Chen,Yupeng	Biomedical Engineering
Laura Thurber	2023	Biomedical Engineering	Development of a Central Nervous System In Vitro Model for Cell Specific Drug Delivery Using Janus Base Nanomaterials	Chen,Yupeng	Biomedical Engineering
Kaitlyn Yeh	2021	Biomedical Engineering	Vasculature-on-Chip: Engineering a Tissue Chip to Model the Human Blood Vessel Environment	Chen,Yupeng	Biomedical Engineering
Darren Chen	2025	Biomedical Engineering	Application of Deep Learning and Data Balancing Methods for Multiclass Cardiac Rhythm Detection and Classification Using Real-World Smartwatch Photoplethysmography	Chon,Ki	Biomedical Engineering
Tanya Dimitrov	2019	Biomedical Engineering	Analysis of Reproducibility of Noninvasive Measures of Sympathetic Autonomic Control based on Electrodermal Activity and Heart Rate Variability	Chon,Ki	Biomedical Engineering
Caitlin Eaton-Robb	2018	Biomedical Engineering	Applications and Development of Reusable, Waterproof Electrodes for ECG and HR Acquisition	Chon,Ki	Biomedical Engineering
Meghan Goode	2017	Biomedical Engineering	Silent Speech Recognition System	Chon,Ki	Biomedical Engineering
Disha Mankodi	2019	Biomedical Engineering	Physiological Monitoring of Stress Using Machine Learning Algorithms	Chon,Ki	Biomedical Engineering
Bennett Propp	2019	Biomedical Engineering	A Finite Element Analysis of Arterial Blood Flow, Hemorrhage, and Occlusion	Chon,Ki	Biomedical Engineering
Moe Uddin	2016	Biomedical Engineering	Pulmonary Primary Blast Injuries	Chon,Ki	Biomedical Engineering
Barbara Adu-Baffour	2011	Biomedical Engineering	Near Infrared Imaging System	Enderle,John	Biomedical Engineering
Prince Alam	2011	Biomedical Engineering	An All-Terrain Power Chair Custom Designed and Built for Nathan Lamb	Enderle,John	Biomedical Engineering
Robert Amatuli	2011	Biomedical Engineering	The Smart Kart	Enderle,John	Biomedical Engineering
Katelyn Burkhart	2011	Biomedical Engineering	Swimming Pool and Hot Tub Lift for Ronald Hiller	Enderle,John	Biomedical Engineering
Michael Chen	2011	Biomedical Engineering	Design and Fabrication of an Assitive Lift for Users with MS	Enderle,John	Biomedical Engineering
Savio Chris	2012	Biomedical Engineering	Project for Steven Macary: Modified All Terrain Vehicle (ATV) & Button-Operated Door Opener	Enderle,John	Biomedical Engineering
Kathleen Cooney	2011	Biomedical Engineering	Design and Implementation of a Wrist Watch Monitor to Detect Tonic-Clonic Seizure Activity	Enderle,John	Biomedical Engineering
Matthew Desch	2011	Biomedical Engineering	The L.A.D.	Enderle,John	Biomedical Engineering
Stephen Elovetsky	2012	Biomedical Engineering	All-Terrain Power Chairs Redesigned & Beach Wheelchair Design	Enderle,John	Biomedical Engineering
Michael Golden	2011	Biomedical Engineering	3D Ultrasound Reconstruction	Enderle,John	Biomedical Engineering
Kayla Gosse	2012	Biomedical Engineering	Three Senior Design Projects for Clients with Disabilities: One-Arm Driven Wheelchair, Automatic Lift System, and Accessible Laptop Desk	Enderle,John	Biomedical Engineering
Susan Hamilla	2011	Biomedical Engineering	Microparticle Drug Delivery Syringe	Enderle,John	Biomedical Engineering
Kyle Hamilton	2012	Biomedical Engineering	Partial Weight Bearing Gait Therapy System	Enderle,John	Biomedical Engineering
Michael Heusser	2011	Biomedical Engineering	Microparticle Drug Delivery Syringe	Enderle,John	Biomedical Engineering
Kenneth Hung	2012	Biomedical Engineering	Improved Tissue Caliper	Enderle,John	Biomedical Engineering
Michael Lalli	2010D	Biomedical Engineering	Thermoacoustic Cell Sorter	Enderle,John	Biomedical Engineering
Rachel Lellis	2011	Biomedical Engineering	Improved Tissue Caliper	Enderle,John	Biomedical Engineering
Eileen Molloy	2011	Biomedical Engineering	Swimming Pool and Hot Tub Lifts Designed for Ronald Hiller	Enderle,John	Biomedical Engineering
Justin Morse	2012	Biomedical Engineering	Electronic Circuit to Mimic the Neural Network for the Saccade Controller	Enderle,John	Biomedical Engineering
Kyle O'Brien	2011	Biomedical Engineering	Beach Wheelchair	Enderle,John	Biomedical Engineering
Kelly O'Neill	2011	Biomedical Engineering	Adaptive Equipment Designed and Constructed for Samantha Gillard	Enderle,John	Biomedical Engineering
Jacob Peterson	2012	Biomedical Engineering	Morcellator: Large Tissue Removal Device	Enderle,John	Biomedical Engineering
Constantine Poulos	2012	Biomedical Engineering	Electronic Circuit to Mimic the Neural Network for the Saccade Controller	Enderle,John	Biomedical Engineering
Jason Schinis	2011	Biomedical Engineering	Improved Tissue Caliper	Enderle,John	Biomedical Engineering
Shashank Settipalli	2011	Biomedical Engineering	Soft Tissue Fatigue Testing Fixture	Enderle,John	Biomedical Engineering
Alyssa Smith	2013	Biomedical Engineering	Sensory Board for Adam's Adventure Playground	Enderle,John	Biomedical Engineering
Oskar Stiansen-Perskaas	2011	Biomedical Engineering	A System to Quantify 3D Spatial Deformation of Heart Valve Leaflets	Enderle,John	Biomedical Engineering
Shiv Sutaria	2012	Biomedical Engineering	Morcellator: Large Tissue Removal Device	Enderle,John	Biomedical Engineering
Solomiya Teterichko	2011	Biomedical Engineering	Smart Kart: Go-Kart for Child with Spina Bifida	Enderle,John	Biomedical Engineering
Honorio Valdes Espinosa de los Montero	2012	Biomedical Engineering	LabPulse® Point of Care Tissue Processing System	Enderle,John	Biomedical Engineering
Christine Wakefield	2013	Biomedical Engineering	Sensory Board for Adam's Adventure Playground	Enderle,John	Biomedical Engineering
Joseph Yi	2011D	Biomedical Engineering	Project for Steven MaCary	Enderle,John	Biomedical Engineering
Kenneth Berkery	2019	Biomedical Engineering	Design of a Biocompatible and Biodegradable End to End Anastomosis Staple-Line Wound Protector	Feng,Bin	Biomedical Engineering

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Honors Theses 2006 to August 2025

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Nishanth Ganeshbabu	2020	Physiology & Neurobiology	Axial Mechanical Stretch Instantaneously Modulates Action Potential Transmission in Sciatic Axons of Mice	Feng,Bin	Biomedical Engineering
Tudor Ilies	2020	Biomedical Engineering	UV-Vis Spectoscopy for Local Tissue Perfusion Detection in the Advancement of Minimally-Invasive Surgery and Tri-Staple Technology	Feng,Bin	Biomedical Engineering
Shivam Patel	2020	Physiology & Neurobiology	Optical Clearing Reveals TNBS-Induced Morphological Changes of VGLUT2-Positive Nerve Endings in the Colorectum	Feng,Bin	Biomedical Engineering
Aidan Riley	2021	Biomedical Engineering	Extracellular Stimulation of Sensory Nerves in the Dorsal Root Ganglia: A Computational Model in NEURON	Feng,Bin	Biomedical Engineering
Dhruv Shah	2019	Molecular & Cell Biology	Altered VGLUT2-positive Nerve Endings in the Colorectum Following Intracolonic TNBS Treatment	Feng,Bin	Biomedical Engineering
Ayushi Agrawal	2021	Biomedical Engineering	Features of Cutting Edge Mammography Machines	Gielo-Perczak,Krystyna	Biomedical Engineering
Thomas Bachant	2013	Biomedical Engineering	Bioactive Bandage for Enhanced Tissue Regeneration	Gielo-Perczak,Krystyna	Biomedical Engineering
Kyle Bagshaw	2013D	Biomedical Engineering	Device to Monitor and Control Intra-Articular Hydraulic Distension Therapy for Adhesive Capsulitis	Gielo-Perczak,Krystyna	Biomedical Engineering
Divya Bana	2018	Biomedical Engineering	Mobile Applications in Healthcare: Their Evolution, Efficacy, and the Challenges they Face for the Future	Gielo-Perczak,Krystyna	Biomedical Engineering
Omkar Betageri	2013	Biomedical Engineering	Design of a Laparoscopic Trocar Duckbill Seal Closure Fixture Device	Gielo-Perczak,Krystyna	Biomedical Engineering
Grace Elizabeth Bonacci	2025	Biomedical Engineering	Interactive Feedback Cues for Virtual Reality Breast Self-Examination Training Simulator	Gielo-Perczak,Krystyna	Biomedical Engineering
Spoorthi Chetan	2024	Biomedical Engineering	Mapping Patients' Physiological Stress During Mammogram Screening using the Current Standard of Care as a Benchmark	Gielo-Perczak,Krystyna	Biomedical Engineering
Ajitha Chivukula	2021	Biomedical Engineering	Galvanic Skin Response as a Significant Variable during Quantitative Stress Measurement of Patients Under Compression of a Mammography System	Gielo-Perczak,Krystyna	Biomedical Engineering
Katrina Cirilli	2021	Biomedical Engineering	Analysis of Procedural Design Improvements to Reduce Patient Discomfort During Mammograms	Gielo-Perczak,Krystyna	Biomedical Engineering
Andrew Cohen	2017	Biomedical Engineering	A Review of the History, Design, and Applications of the Artificial Muscle	Gielo-Perczak,Krystyna	Biomedical Engineering
Zane Cooke	2018	Biomedical Engineering	Anybody Technology Simulation Analysis SLIDe™ Rehabilitation Device	Gielo-Perczak,Krystyna	Biomedical Engineering
Nathan Deming	2024	Biomedical Engineering	Ansys FEM Stress and Displacement Analysis of the Femoral Head in Parallel vs. Diverging screw patterns in Femoral Neck Fracture Fixations	Gielo-Perczak,Krystyna	Biomedical Engineering
Mitchell DuBuc	2019	Biomedical Engineering	Significance of the Relationship Between Propulsion Technique and Wrist Health in Manual Wheelchair Users	Gielo-Perczak,Krystyna	Biomedical Engineering
Eric Ell	2018	Biomedical Engineering	Effects of Handle Geometry on Muscle Activation Using EMG Testing with a Novel Shoulder Rehabilitation Device	Gielo-Perczak,Krystyna	Biomedical Engineering
Marla Fais	2023	Biomedical Engineering	Evolution of Mammogram Machine Component Potential Influence on Patient Discomfort	Gielo-Perczak,Krystyna	Biomedical Engineering
Devin Finnerty	2019	Biomedical Engineering	A Systematic Review and In-Depth Study into Human Clavicle Trauma and Rehabilitation using Finite Element Analysis	Gielo-Perczak,Krystyna	Biomedical Engineering
Bryan Goncalves	2024	Biomedical Engineering	Potential use of Telescopic Actuator Piston in Insulin Pen Design	Gielo-Perczak,Krystyna	Biomedical Engineering
Kevin Grassie	2017	Biomedical Engineering	Kinematics of the Lower Extremities during Fundamental Martial Arts Tricking Techniques	Gielo-Perczak,Krystyna	Biomedical Engineering
Shreya Hegde	2019	Biomedical Engineering	Analysis of Pelvis Anthropometry and Birthing Types	Gielo-Perczak,Krystyna	Biomedical Engineering
Derek Holyoak	2013	Biomedical Engineering	Novel Polysaccharide-Derived Fixation Device for Anterior Cruciate Ligament (ACL) Reconstruction	Gielo-Perczak,Krystyna	Biomedical Engineering
Emily Itzkowitz	2015	Biomedical Engineering	Two-Phase Growth Factor Delivery for Cartilage Regeneration	Gielo-Perczak,Krystyna	Biomedical Engineering
Reed Jones	2020	Biomedical Engineering	Analyzing Uncertainty Within Reverse Total-Shoulder Arthroplasty Simulation Through Application of SolidWorks and AnyBody Technology	Gielo-Perczak,Krystyna	Biomedical Engineering
Sindhu Mannava	2016	Structural Biology & Biophysics	Meal Assistance Orthosis Design for Patient with Cerebral Palsy (CP)	Gielo-Perczak,Krystyna	Biomedical Engineering
Maria Menoutis	2023	Biomedical Engineering	Biophysical Differences in the Anterior Talofibular Ligament based on Activity Levels and Types, for Investigation of Parameters relevant to Personalization of Suture Anchors for use in the Brostrom Procedure	Gielo-Perczak,Krystyna	Biomedical Engineering
Mitchell Modarelli	2021	Biomedical Engineering	Modeling and Analysis of Knee Joint Exoskeleton	Gielo-Perczak,Krystyna	Biomedical Engineering
Michael Nicolson	2020	Biomedical Engineering	Use of AnyBody to Model Joint Loading in Patients with Sarcopenia	Gielo-Perczak,Krystyna	Biomedical Engineering
Catherine Oliver	2015A	Biomedical Engineering	Design of a Simple Device for Accurate Measurement of Human Blood Viscosity in Oxygenated and Deoxygenated Conditions	Gielo-Perczak,Krystyna	Biomedical Engineering
Nicholas Olson	2020	Biomedical Engineering	An Analysis of the Loading Experienced by the Healthy Ligaments of the Distal Tibiofibular Syndesmosis in Conditions of High Stress	Gielo-Perczak,Krystyna	Biomedical Engineering
Ivan Panchyshyn	2023	Biomedical Engineering	Biomechanical Analysis of Suture Anchor and Shaft Inserter System	Gielo-Perczak,Krystyna	Biomedical Engineering
Sayeda Najamussahar Peerzade	2020	Biomedical Engineering	ANSYS Simulation of Staple-Suture System for Ligament Repair in High Ankle Syndesmosis Injuries	Gielo-Perczak,Krystyna	Biomedical Engineering
Kate Rescsanszky	2016	Biomedical Engineering	Design of Exercise Equipment for Wheelchair Users: A Case Study in Accessibility Standards	Gielo-Perczak,Krystyna	Biomedical Engineering
Christopher Rizkallah	2018	Biomedical Engineering	Using EMG to Determine Optimal Rate, Duration and Repetition Amount of Exercises Performed on a Novel Shoulder Rehabilitation Device	Gielo-Perczak,Krystyna	Biomedical Engineering
Mikhail Rudinskiy	2014	Biomedical Engineering	Programming and Synchronization of a Robotic Rehabilitation Treadmill, 3D Display and Motion Capture System for the Veterans Affairs Hospital	Gielo-Perczak,Krystyna	Biomedical Engineering
Antonio Scarvaglieri	2018	Biomedical Engineering	Using EMG Data to Optimize the Position of a Patient While Using a Novel Shoulder Rehabilitation Device	Gielo-Perczak,Krystyna	Biomedical Engineering
Madeline Stevens	2024	Biomedical Engineering	Analysis of Cognitive Exercises on Body Balance	Gielo-Perczak,Krystyna	Biomedical Engineering
Megan Stevens	2020	Biomedical Engineering	Finite Element Analysis for Mammogram Compression Using Various Paddle Designs and Breast Densities	Gielo-Perczak,Krystyna	Biomedical Engineering
Rachel Thompson	2021	Biomedical Engineering	A Submission Process of Human Subjects Study Investigating Stress of Women During Mammograms	Gielo-Perczak,Krystyna	Biomedical Engineering
Michael Torres	2017	Biomedical Engineering	Protective Football Helmet	Gielo-Perczak,Krystyna	Biomedical Engineering
Sarah Vetrano	2017	Biomedical Engineering	Cerebral Palsy Rehabilitation Methods and Devices	Gielo-Perczak,Krystyna	Biomedical Engineering
Alexander Werne	2013	Biomedical Engineering	Novel Polysaccharide-derived Fixation Device for Anterior Cruciate Ligament (ACL) Reconstruction	Gielo-Perczak,Krystyna	Biomedical Engineering
Farrell Brown	2019	Biomedical Engineering	Increasing the Recording Capability of a Bidirectional Telemetry Controlled Neuroprosthetic Device	Han,Martin	Biomedical Engineering
Nihal Kamath	2023	Biomedical Engineering	Construction of a platinum microwire cable for Neural Prosthetic Devices	Han,Martin	Biomedical Engineering
Sarah Adlassnig	2023	Biomedical Engineering	The Implications of Cancer Organoid Models for Drug Screening and the Development of Personalized Medicine	Hoshino,Kazunori	Biomedical Engineering
Gershon Levi Ariker	2025	Animal Science	Pulse Oximeter Device for Diagnosing Pneumonia in Horses	Hoshino,Kazunori	Biomedical Engineering
Brendan Braatz	2023	Biomedical Engineering	In Vitro Model for Traumatic Brain Injuries and Clinical Applications	Hoshino,Kazunori	Biomedical Engineering
Dalton Dicamillo	2024	Biomedical Engineering	Engineering Hydrogels for MCF-7 Cell Culturing: A Comparative Analysis of Agarose and Alginate Matrices	Hoshino,Kazunori	Biomedical Engineering
Ariane Garrett	2020	Biomedical Engineering	Development of a Novel Flow Sensor Device to Assess Flows in a Cerebral Spinal Fluid Shunt	Hoshino,Kazunori	Biomedical Engineering
Dana Hamed	2020	Biomedical Engineering	Mechanical Analysis of In Vitro TBI Models	Hoshino,Kazunori	Biomedical Engineering
Venkatanathan Kidambi	2023	Biomedical Engineering	Light Sheet Microscopy Incubation Design and Control Scheme	Hoshino,Kazunori	Biomedical Engineering
Devin Kot-Thompson	2022	Biomedical Engineering	5-axis milling for micro-machining of Implantable Flow Sensor	Hoshino,Kazunori	Biomedical Engineering
Courtney Luker	2022	Biomedical Engineering	Development of a Smart Shunt System with a Focus on Spectrophotometry to Monitor Cerebrospinal Fluid	Hoshino,Kazunori	Biomedical Engineering
Rohit Makol	2020	Biomedical Engineering	A Novel Flow Sensor for a Hydrocephalus Smart Shunt System	Hoshino,Kazunori	Biomedical Engineering
Kelaan Mantoura	2025	Biomedical Engineering	Development of a Piezoelectric Sensor for Biofilm Detection in Hydrocephalus Shunts	Hoshino,Kazunori	Biomedical Engineering

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Ashley Rinaldi	2025	Biomedical Engineering	The Effects of Varying the Ratio of Matrigel to Agarose in the Extracellular Matrix that Supports Three-Dimensional Cell Culture	Hoshino,Kazunori	Biomedical Engineering
Meghasri Shankar	2022	Biomedical Engineering	The Imaging and Microtissue Analysis of a Two-Layer Tubular Structure for Three-Dimensional Cancer Cell Culture	Hoshino,Kazunori	Biomedical Engineering
Garrett Soler	2019	Biomedical Engineering	Developing a Smart Shunt: A Systematic Review of Current Hydrocephalus Shunts and Future Endeavors	Hoshino,Kazunori	Biomedical Engineering
Anand Vaish	2021	Biomedical Engineering	Image-Based Biomechanical Analysis of Cardiac Morphogenesis using a Zebrafish Model	Hoshino,Kazunori	Biomedical Engineering
Alison Demis Verney	2025	Biomedical Engineering	Visually monitoring the effects of chemotherapy drugs on breast cancer cells in 2D and 3D cultures	Hoshino,Kazunori	Biomedical Engineering
Bianca Wyman	2018	Biomedical Engineering	ANSYS Modeling to Study In Vitro Traumatic Brain Injury in Cortical Brain Tissue Scaffolds	Hoshino,Kazunori	Biomedical Engineering
Simran Sehgal	2021	Biomedical Engineering	The 3D Bioprinting of External Breast Prostheses: Optimal Printing Patterns	Kuhn,Liisa	BioMedical Engineering
Cara Tran	2022	Biomedical Engineering	The 3D Bioprinting of External Breast Prostheses: Form Design	Kuhn,Liisa	Biomedical Engineering
Maigh Attre	2019	Biomedical Engineering	Seeing Eye to Eye: A Machine Learning Approach to Automated Saccade Analysis	Kumavor,Patrick	Biomedical Engineering
Daniel Bibisi	2017	Biomedical Engineering	Surface Texture Characterization Using Ultrasound	Kumavor,Patrick	Biomedical Engineering
Erin Mckenna Blaszak	2025	Biomedical Engineering	Developing a Mobile Application for Education and Guidance in Breast Self-Examinations	Kumavor,Patrick	Biomedical Engineering
Gabriella Rose Bosh	2025	Biomedical Engineering	Optimizing Human Platelet Lysate for MSC Culture: Addressing Calcium Phosphate Precipitation and Its Cellular Impact	Kumavor,Patrick	Biomedical Engineering
John Camp	2016	Biomedical Engineering	Construction of a Wearable Phonocardiograph Device: Signal Acquisition, Filtering, and Amplification	Kumavor,Patrick	Biomedical Engineering
Damini Chelladurai	2019	Biomedical Engineering	Breastfeeding Diagnostic Application for Patients and Doctors	Kumavor,Patrick	Biomedical Engineering
Michael Costello	2019	Biomedical Engineering	Multiple Object Detection for Acoustic Mediated Wearable Navigation Device	Kumavor,Patrick	Biomedical Engineering
Erica Doyle	2024	Biomedical Engineering	Developing a Mobile Application to Support Patient Use of Remote Gait Device During At-Home Rehabilitation	Kumavor,Patrick	Biomedical Engineering
Eric D'Souza	2019	Biomedical Engineering	Multidirectional Failure Analysis of an Anastomosis Site Staple Line from an DST ™ Series EEA™ Stapler Wound Protector	Kumavor,Patrick	Biomedical Engineering
Jennifer Field	2022	Biomedical Engineering	A Human Factors Approach to the Hybridization of Prostheses for K3 and K4 Amputees	Kumavor,Patrick	Biomedical Engineering
Grace Goetz	2023	Biomedical Engineering	Development of a Novel hiPSC-derived 3D ALI Tri-Culture Model to Investigate SARS-CoV-2 Infectivity in the Lung	Kumavor,Patrick	Biomedical Engineering
Megan Heline	2019	Biomedical Engineering	Advanced Sensing System for Detecting Incontinence in Hospital Patients	Kumavor,Patrick	Biomedical Engineering
Daniel Hong	2017	Biomedical Engineering	Augmentative and Assistive Patient Bedside Communication Device: MedTalk	Kumavor,Patrick	Biomedical Engineering
Afrida Hoque	2025	Biomedical Engineering	Development of Phantom Skin Focusing on Acoustic Impedance	Kumavor,Patrick	Biomedical Engineering
Audrey Megan Karyabdi	2025	Biomedical Engineering	Mobile App for At-Home Shoulder Rehabilitation	Kumavor,Patrick	Biomedical Engineering
Michael Katz	2023	Biomedical Engineering	Prevention of Backflow in a Microfluidic Chip through Cyclic Vacuum Flow	Kumavor,Patrick	Biomedical Engineering
Thomas Koba	2022	Biomedical Engineering	Automatic Shear Rate Device for Biopharmaceutical Process Development with Additional In-Situ Viscosity Measurement	Kumavor,Patrick	Biomedical Engineering
Andrus Maandi	2016	Biomedical Engineering	Gauge Repeatability and Reproducibility Analysis for the Zwick/Roell Universal Testing Machine, Performed for Oxford Performance Materials, Inc.	Kumavor,Patrick	Biomedical Engineering
Aurelie Moutran	2021	Biomedical Engineering	Design and Implementation of Automated Graft Tensioning Device	Kumavor,Patrick	Biomedical Engineering
Carrie Nguyen	2025	Biomedical Engineering	Early Breast Cancer Detection through Machine Learning and MRI Segmentation	Kumavor,Patrick	Biomedical Engineering
Grace Elizabeth Perrino	2025	Biomedical Engineering	A Review of Cardiac Ablation Catheters and Related Devices for Treatment of Atrial Fibrillation	Kumavor,Patrick	Biomedical Engineering
Ryanne Ramadan	2019	Biomedical Engineering	Improving Spatial Awareness for the Visually Impaired via a Wearable Belt Design	Kumavor,Patrick	Biomedical Engineering
Kevin Smith	2016	Biomedical Engineering	Wireless Connectivity of a Bluetooth-Enabled Device for Use in a Wearable Continuous Phonocardiogram	Kumavor,Patrick	Biomedical Engineering
Ryan Westervelt	2024	Biomedical Engineering	Specialized Surfaces for Reducing Necessary Clamping Force in Tendon-driven Prosthetic Grippers	Kumavor,Patrick	Biomedical Engineering
Eric Zeiberg	2022	Biomedical Engineering	3D Esophageal Model for Testing Novel Surgical Stapling Technology	Kumavor,Patrick	Biomedical Engineering
Yangyang Zhu	2014	Biomedical Engineering	Design and Validate a Co-axial Needle Electrospinning System to Prepare Polymeric Fabrics Ensheathing Chemicals, Drugs, and Cells	Kumavor,Patrick	Biomedical Engineering
Rebecca Calafiore	2015	Biomedical Engineering	Novel Fixation Device for and Implantable Valve for the Treatment of Female Stress Urinary Incontinece (SUI)	Kumavor,Patrick	Biomedical Engineering
Haley Strassner	2015	Biomedical Engineering	A Novel Fixation Device for the Treatment of Female Stress Urinary Incontinence	Kumavor,Patrick	Biomedical Engineering
Hannah Theriault	2015	Biomedical Engineering	Modeling Bone Fixation Implants with Absorbable Polymers Using 3-D Printing	Kumavor,Patrick	Biomedical Engineering
Eleanor Freeland	2017	Biomedical Engineering	Musculoskeletal Modeling to Analyze the Correlation between Lower Extremity Muscle Force Production and ACL Injury Risk	Morgan,Kristen	Biomedical Engineering
Amanda Astrologo	2020	Biomedical Engineering	Evaluating the Effects of Muscle Force Production Strategies and Anterior Cruciate Ligament Forces (Strain) on Gait Patterns During Running	Morgan,Kristin	Biomedical Engineering
Yannis Halkiadakis	2019	Biomedical Engineering	Data Visualization Integrated with Wearable Technology to Identify Alternate Motor Control Strategies	Morgan,Kristin	Biomedical Engineering
Charlotte Lao	2020	Biomedical Engineering	Evaluating Traditional and Nontraditional Metrics of Gait Association with Post-Anterior Cruciate Ligament Reconstruction	Morgan,Kristin	Biomedical Engineering
Helena Newandee	2020	Biomedical Engineering	Identifying Gait Biomarkers to Detect Neurodegenerative Disorders	Morgan,Kristin	Biomedical Engineering
Sanjana Nistala	2024	Biomedical Engineering	Assessing the Time-Dependent and Dose-Dependent Anti-Inflammatory Effects of Synthetic Urolithin A on LPS-Induced Inflammation in Chondrocytes	Nukavarapu,Syam	Biomedical Engineering
Katherine Russo	2019	Biomedical Engineering	Deceullularized Cartilage Matrix for Cartilage	Nukavarapu,Syam	Biomedical Engineering
Quinn Shields	2019	Biomedical Engineering	Silica Biomineralization and Mechanical Property Modulation	Nukavarapu,Syam	Biomedical Engineering
Ayana Mala Shrestha	2025	Biomedical Engineering	Bone-Tissue Chip	Nukavarapu,Syam	Biomedical Engineering
Peter Boutros	2012	Biomedical Engineering	Low-cost 3D Conversion System for Legacy 2D Ultrasound Machines	Peterson,Donald	Biomedical Engineering
Brian Coleman	2013	Biomedical Engineering	Robotic Rehabilitation Assistance and Targeted Muscle Training Device	Peterson,Donald	Biomedical Engineering
Joshua Dobbins	2014	Biomedical Engineering	Laryngeal Surgery Simulation Station	Peterson,Donald	Biomedical Engineering
Matthew Gajdosik	2013	Biomedical Engineering	Modified Bottle for Dysphagia Diagnosis	Peterson,Donald	Biomedical Engineering
Alex Gale	2013	Biomedical Engineering	Improving the Endoscopic Bite Block and Improved Sphincterotome Tip	Peterson,Donald	Biomedical Engineering
Ana Groff	2013	Biomedical Engineering	Senior Design Report: Workstation for Paige Librandi	Peterson,Donald	Biomedical Engineering
Adrienne King	2013	Biomedical Engineering	Creation of an In Vitro Model to Test Emerging Wound Therapies for Human Wounds	Peterson,Donald	Biomedical Engineering
Christopher (Xiang) Lee (Li)	2012	Biomedical Engineering	Low-Cost 3-D Conversion for Legacy 2-D Ultrasound Machines	Peterson,Donald	Biomedical Engineering
Stefan Mathews	2012	Biomedical Engineering	Low-Cost Three-Dimensional Reconstruction for Legacy Two-Dimensional Ultrasound Machines	Peterson,Donald	Biomedical Engineering
Jonathan Nip	2012	Biomedical Engineering	Expandable Growing Rods for Treatment of Pediatric Spinal Deformity with Reduced Rate of Infection	Peterson,Donald	Biomedical Engineering
Kelly Stratton	2013	Biomedical Engineering	Ultrasound Mediated Non-Union Fracture Repair Device	Peterson,Donald	Biomedical Engineering
Matt Turiano	2012	Biomedical Engineering	Tracheotomy Tube Securement Testing Device	Peterson,Donald	Biomedical Engineering
Andy Xie	2013	Biomedical Engineering	Improved Endoscopic Bite Block and Improved Sphincterotome Tip	Peterson,Donald	Biomedical Engineering
Cheng Yang	2014	Biomedical Engineering	Redesign of the Inhaler System	Peterson,Donald	Biomedical Engineering
Zachary Woods	2015	Biomedical Engineering	Three-Dimensional Imaging and Analysis of Cartilage Morphology	Pierce,David	Biomedical Engineering
Rory Harris	2024	Biomedical Engineering	Database and Machine Learning Model for Classifying Autism Spectrum Disorder from Smartphone Based Electroretinography	Posada-Quintero,Hugo	Biomedical Engineering
Riley McNaboe	2022	Biomedical Engineering	Multimodal Electrodermal, Electrocardiogram, and Electromyography Wearable Device: Preliminary Design and Validation	Posada-Quintero,Hugo	Biomedical Engineering

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Mariam Mohsin	2021	Biomedical Engineering	Deep Learning Methods for the Classification of Obstructive Sleep Apnea	Santaniello,Sabato	Biomedical Engineering
Edward Novikov	2016A	Electrical Engineering	Machine Learning for Seizure Onset Detection and Epileptogenic Zone Localization in Drug-Resistant Epilepsy: Systematic Literature Review	Santaniello,Sabato	Biomedical Engineering
Ciri Joy Miller	2021D	Biological Sciences	Role of PRG-4 in Interactions Between TSG-6, HA, and CD44.	Schmidt,Tannin	Biomedical Engineering
Celeste Dupont	2012	Biomedical Engineering	Development of a Pulsatile Left Heart Simulator	Sun,Wei	Biomedical Engineering
Jennifer Olson	2011A	Biomedical Engineering	Three-point Bending Device for Measuring Properties of Composite Tissues	Sun,Wei	Biomedical Engineering
Adarsha Selvachandran	2012	Biomedical Engineering	Fabrication of a Percutaneous Transvenous Mitral Annuloplasty Testing Device	Sun,Wei	Biomedical Engineering
Patrizia Grob	2016	Biomedical Engineering	Characterizing Newly Revealed Tube-Like Structures of the Mandubular Condyle Fibrocartilage a the Nanoscale	Vanden Berg-Foels,Wendy	Biomedical Engineering
Yasemin Saplakoglu	2016	Biomedical Engineering	High-Resolution Imaging of Hypertrophic Articular Cartilage: Creating a Tool for Understanding the Role of the BMP2 Gene on Endochondral Ossification	Vanden Berg-Foels,Wendy	Biomedical Engineering
Joseph Podurgiel	2012	Chemical Engineering	The Production and Characterization of Hydroxyapatite	Wei,Mei	Biomedical Engineering
Timothy Donahoe	2015	Biomedical Engineering	A Noninvasive Device for the Diagnosis of Acute Compartment Syndrome	Xu,Chen	Biomedical Engineering
Timothy Donahoe	2015	Physiology & Neurobiology	Noninvasive Device for the Diagnosis of Acute Compartment Syndrome	Xu,Chen	Biomedical Engineering
Richard Lin	2015	Biomedical Engineering	Noninvasive Device for Diagnosis of Acute Compartment Syndrome	Xu,Chen	Biomedical Engineering
Takumi Otsuka	2015	Biomedical Engineering	Noninvasive Device for Diagnosis of Acute Compartment Syndrome	Xu,Chen	Biomedical Engineering
Neyati Patel Patel	2014	Biomedical Engineering	Design and Validation of a Fixturing System for Tissue Compression Measurements in Live Tissues	Xu,Chen	Biomedical Engineering
Nabid Ahmed	2015	Biomedical Engineering	Design of a PCR Thermal Cycler Using an Arduino Microcontroller	Zheng,Guoan	Biomedical Engineering
Gregory Austin	2021	Biomedical Engineering	Differential White Blood Cell Counting	Zheng,Guoan	Biomedical Engineering
Ling Chi	2022	Biomedical Engineering	Device and Mobile App Development for Retinal Imaging Diagnosis	Zheng,Guoan	Biomedical Engineering
Liam Connelly	2021	Biomedical Engineering	Use of Ptychography in Digital Pathology: A Design Process with Further Context	Zheng,Guoan	Biomedical Engineering
Jeffrey DePinto Jr	2019	Biomedical Engineering	Development of SPINE Mobile Application to Improve Lower Back Pain Self-Management with a Focus in Gaming Applications	Zheng,Guoan	Biomedical Engineering
Alyssa Fasciano	2015	Biomedical Engineering	Design of a PCR Thermocycler Using an Arduino Microcontroller	Zheng,Guoan	Biomedical Engineering
Amanda Johnson	2019	Biomedical Engineering	Development of SPINE Mobile Application with Focus on the Activity Log to Monitor Low Back Pain	Zheng,Guoan	Biomedical Engineering
Alexa Kiernan	2019	Biomedical Engineering	Development of a SPINE Mobile Application with a Focus on Learning Modules to Improve Low Back Pain Self-Management.	Zheng,Guoan	Biomedical Engineering
Stephanie Knowlton	2015	Biomedical Engineering	Engineering A Microfluidic Organ Model Using 3-Dimensional Micropatterned Cellular Constructs	Zheng,Guoan	Biomedical Engineering
Talya Mandelkern	2015	Biomedical Engineering	Engineering a Microfluidic Organ Model Using 3-Dimensional Micropatterned Cellular Constructs	Zheng,Guoan	Biomedical Engineering
Nicholas Monaco	2019	Biomedical Engineering	Android Application Development for at Home Low Back Pain Therapy with a Focus on Goal Setting and User Feedback	Zheng,Guoan	Biomedical Engineering
Matthew Newport	2015	Biomedical Engineering	Low-Cost Transport Neonatal Incubator for Third World/Impoverished Nations	Zheng,Guoan	Biomedical Engineering
Brandon Shore	2016	Biomedical Engineering	Adaptable Digital Lens to Improve Applications within the Field of DSLR Photography	Zheng,Guoan	Biomedical Engineering
Kevinminh Ta	2016	Biomedical Engineering	Digital Lens to Adaptively Reduce Light Intensity and Improve Pilot Comfort and Safety	Zheng,Guoan	Biomedical Engineering
James Kwan	2015A	Biomedical Engineering	Characterization of Various Photodetecting Hardware for Medical Imaging Application	Zhu,Qing	Biomedical Engineering
Shruti Kuzhippat	2014	Biomedical Engineering	Osteochondral Tissue Graft Fabrication Device	Kumavor,Patrick	Biomedical Engineering
Ryan Trocki	2021	Biomedical Engineering	Racial Disparities in Healthcare during the SARS-COVID Pandemic	Kumavor,Patrick	Biomedical Engineering
Julia Ariola	2014	Biomedical Engineering	Three-Dimensional Imaging and Measurement Device for Occupational Therapy	Peterson,Donald	Biomedical Engineering
Spencer Beck	2014	Biomedical Engineering	Redesign of the Personal Epinephrine Injection System	Peterson,Donald	Biomedical Engineering
Lia Bonacci	2014	Biomedical Engineering	Therapeutic Rehabilitative Exoskeleton (T-REx)	Peterson,Donald	Biomedical Engineering
Kaichie Ho	2014	Biomedical Engineering	Design and Development of a Low-Cost Interia Based System for Measuring Anatomical Positions	Peterson,Donald	Biomedical Engineering
Gregory Johnson	2014	Biomedical Engineering	Therapeutic Rehabilitative Exoskeleton (T-Rex)	Peterson,Donald	Biomedical Engineering
Dipanjan Saha	2014	Biomedical Engineering	Therapeutic Rehabilitative Exoskeleton (T-REx)	Peterson,Donald	Biomedical Engineering
Ardheeshan Selvachandran	2014	Biomedical Engineering	Redesign of the Personal Epinephrine Injection System	Peterson,Donald	Biomedical Engineering
Michael Stellon	2014	Biomedical Engineering	Redesign of the Personal Epinephrine Injection System	Peterson,Donald	Biomedical Engineering
Michael Gallie	2014	Biomedical Engineering	Design and Validation of a Fixturing System for Tissue Compression Measurements in Live Tissues	Xu,Chen	Biomedical Engineering
Kristen Manuzzi	2014	Biomedical Engineering	Design and Validation of a Fixturing System for Tissue Compression Measurements in Live Tissues	Xu,Chen	Biomedical Engineering
Kelsey Welling	2014	Biomedical Engineering	Automatic Pick Counter for Braided Suture	Xu,Chen	Biomedical Engineering
Manogna Komma	2023	Biomedical Engineering	Combining Negative Pressure Wound Therapy and Microneedle Arrays into a System	Tamayol,Ali	Biomedical Engineering - SODM
Ashwini Patel	2024	Biomedical Engineering	3D-Printed Silicone Matrix for Enhanced and Breathable Football Padding	Kuhn,Liisa	BioMedical Engineering-SODM
Yukti Ummaneni	2024	Biomedical Engineering	3D-Printed Silicone Matrix for Enhanced and Breathable Football Padding	Kuhn,Liisa	BioMedical Engineering-SODM
Emma Slavin	2024	Biomedical Engineering	The Role of PRG4 in Aged Murine Bone and Pediatric Human Plasma Through Biomechanical, Imaging, and Immunochemical Analysis	Schmidt,Tannin	BioMedical Engineering-SODM
Feiyang Li	2024	Biomedical Engineering	In situ Printing for Implantation of 3D Printed Composite Bone Grafts	Tamayol,Ali	BioMedical Engineering-SODM
Kristian Schif	2018	Management & Engineering for Manufacturing	Doggie Talkie: A Go-to-Market Solution for Potty Training Pets	Day,Robert	Business
Jiaying Song	2021	Accounting	The Flexibility of Firms Today. Has the Nature of Fixed versus Variable Costs of Firms Changed Over Time?	Monroe,Garth	Business
Hannah Bonitz	2019	Management Information Systems	Leveraging Technology and Analytics to Combat Modern Slavery	Moore,Jonathan	Business
Kayla Chalmers	2019	Management Information Systems	Improving the Security of Home IoT Devices	Moore,Jonathan	Business
Zaineb Haroon	2019	Management Information Systems	Title: Healthy Huskies: Innovating Health and Wellness at UConn	Moore,Jonathan	Business
Margaret Howie	2019	Management Information Systems	Healthy Huskies: Providing a Platform for Students to Improve Overall Mental, Emotional and Physical Well-Being	Moore,Jonathan	Business
Sam Huang	2021	Computer Science	Internet of Things and Network Security: Concerns, Analysis, and Mitigation	Moore,Jonathan	Business
Sam Huang	2021	Management Information Systems	Internet of Things and Network Security: Concerns, Analysis, and Mitigation	Moore,Jonathan	Business
Radhika Kanaskar	2018D	Management Information Systems	The Impact of Net Neutrality and Additional Regulations on the Future of the Internet of Things in the United States	Moore,Jonathan	Business
Anastasios Kydes	2021	Management Information Systems	Leveraging Baseball Data to Determine the Likelihood of First-Time Major League Call-Ups	Moore,Jonathan	Business
Michelle Pan	2023	Management Information Systems	The Impact of Virtual Reality Meditation Intervention on Young Adults with Generalized Anxiety Disorder	Moore,Jonathan	Business
Rashana Weerasinghe	2022D	Business Data Analytics	An Analysis of the Effectiveness of Virtual Reality in Distance Learning	Moore,Jonathan	Business
Brooke Wasserman	2015	Accounting	Valuation of Intangible Assets: Should Brand Equity Be Accounted for on the Balance Sheet?	Nelson,Clifford	Business
Quian Callender	2016	Health Care Management	Addressing Issues of Disparities in Health Access and Quality: An Assessment of Health Measurements in the United States	Newman,John	Business
Nicholas Lau	2014A	Management	Implications of Culture to Management Styles	Shirole,Rajendra	Business
Cassandra Barbino	2024	Finance	Assessing Leadership in Business: A Critical Investigation of Maureen Chiquet	D'Auria,Nell	Business Undergrad Programs
Josue Obed Cabrera	2024D	Financial Management	Assessing Leadership in Business: A Critical Investigation of Larry Page	D'Auria,Nell	Business Undergrad Programs
Maxim Caouette	2024	Accounting	Assessing Leadership in Business: A Critical Investigation of Jeff Bezos	D'Auria,Nell	Business Undergrad Programs

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Ryan Catlin	2024	Analytics & Information Management	Assessing Leadership in Business: A Critical Investigation of Bill Gates	D'Auria,Nell	Business Undergrad Programs
Andrew Cawley	2024	Finance	Assessing Leadership in Business: A Critical Investigation of Satya Nadella	D'Auria,Nell	Business Undergrad Programs
Maida Cecunjanin	2025	Finance	Assessing Leadership in Business: A Critical Investigation of Eric Yuan	D'Auria,Nell	Business Undergrad Programs
Charles Bailey Condosta	2024D	Finance	Assessing Leadership in Business: A Critical Investigation of Gwynne Shotwell	D'Auria,Nell	Business Undergrad Programs
Alexander Cruz	2024	Analytics & Information Management	Assessing Leadership in Business: A Critical Investigation of Bob Iger	D'Auria,Nell	Business Undergrad Programs
Carolyn Cumello	2024	Finance	Assessing Leadership in Business: A Critical Investigation of Mary Barra	D'Auria,Nell	Business Undergrad Programs
Conner Robert Delaubell	2024D	Finance	Assessing Leadership in Business: A Critical Investigation of Jamie Dimon	D'Auria,Nell	Business Undergrad Programs
Allison Donnelly	2024	Marketing	Assessing Leadership in Business: A Critical Investigation of Indra Nooyi	D'Auria,Nell	Business Undergrad Programs
Ellie Huiling Doran	2024D	Marketing	Assessing Leadership in Business: A Critical Investigation of Tony Xu	D'Auria,Nell	Business Undergrad Programs
Carolina Draghi	2024	Finance	Assessing Leadership in Business: A Critical Investigation of Jeff Bezos	D'Auria,Nell	Business Undergrad Programs
Thomas Drumm	2024	Finance	Assessing Leadership in Business: A Critical Investigation of Ryan Serhant	D'Auria,Nell	Business Undergrad Programs
Gabriele Festa	2025	Finance	Assessing Leadership in Business: A Critical Investigation of Mark Cuban	D'Auria,Nell	Business Undergrad Programs
Danyere Francis	2024	Finance	Assessing Leadership in Business: A Critical Investigation of James Dimon	D'Auria,Nell	Business Undergrad Programs
Ian Alvin Givens	2025	Management	Assessing Leadership in Business: A Critical Investigation of Mark Cuban	D'Auria,Nell	Business Undergrad Programs
Johan Gomez Hernandez	2025	Finance	Assessing Leadership in Business: A Critical Investigation of Ray Dalio	D'Auria,Nell	Business Undergrad Programs
Saitrisha Gulappa	2024	Accounting	Assessing Leadership in Business: A Critical Investigation of Elon Musk	D'Auria,Nell	Business Undergrad Programs
Miya Hong	2024	Marketing	A Critical Investigation of Exemplary Leadership: An Analysis of Tim Cook Reimagining Leadership	D'Auria,Nell	Business Undergrad Programs
Audrey Kiesling	2024	Marketing	Assessing Leadership in Business: A Critical Investigation of Susan Wojcicki	D'Auria,Nell	Business Undergrad Programs
Anika Kumar	2024	Business Data Analytics	Assessing Leadership in Business: A Critical Investigation of Tory Burch	D'Auria,Nell	Business Undergrad Programs
Emilia Kwasniak	2024	Finance	Assessing Leadership in Business: A Critical Investigation of Tony Hsieh	D'Auria,Nell	Business Undergrad Programs
Lindra Calah Ledger	2025	Accounting	Reed Hastings' Leadership at Netflix: Innovation, Culture, and the Future of Leadership	D'Auria,Nell	Business Undergrad Programs
Allan Yaxin Lian	2024D	Analytics & Information Management	Assessing Leadership in Business: A Critical Investigation of John Zimmer	D'Auria,Nell	Business Undergrad Programs
Youssef Michael Macary	2025	Management	Assessing Leadership in Business: A Critical Investigation of Tim Cook	D'Auria,Nell	Business Undergrad Programs
Kripa Marvadi	2024	Finance	Assessing Leadership in Business: A Critical Investigation of Indra Nooyi	D'Auria,Nell	Business Undergrad Programs
Brendan Eugene Mccarthy	2025	Finance	Assessing Leadership in Business: A Critical Investigation of Bill Gates	D'Auria,Nell	Business Undergrad Programs
Juliann Mikolaitis	2024	Marketing	Assessing Leadership in Business: A Critical Investigation of David Cordani	D'Auria,Nell	Business Undergrad Programs
Saif Mohamed	2024	Finance	Assessing Leadership in Business: A Critical Investigation of Warren Buffett	D'Auria,Nell	Business Undergrad Programs
Lilah Mary Moley	2025	Accounting	Assessing Leadership in Business: A Critical Investigation of Jensen Huang	D'Auria,Nell	Business Undergrad Programs
Shabrang Montazer	2025	Accounting	Assessing Leadership in Business: A Critical Investigation of Robyn Rihanna Fenty	D'Auria,Nell	Business Undergrad Programs
Victor Madjar Nanovsky	2024D	Finance	Assessing Leadership in Business: A Critical Investigation of Michael O'Leary	D'Auria,Nell	Business Undergrad Programs
Isabella Napoleon	2024	Accounting	A Critical Investigation of Exemplary Leadership: An Analysis of Dan Price A Leader Fostering Innovation and Employee Welfare	D'Auria,Nell	Business Undergrad Programs
John Paul Oei	2025	Finance	Assessing Leadership in Business: A Critical Investigation of David Cordani	D'Auria,Nell	Business Undergrad Programs
Brianna O'Rourke	2024	Accounting	Assessing Leadership in Business: A Critical Investigation of Ursula Burns	D'Auria,Nell	Business Undergrad Programs
Ishita Panwar	2022D	Finance	Assessing Leadership in Business: A Critical Investigation of Indra Nooyi	D'Auria,Nell	Business Undergrad Programs
Naiiya Ashok Patel	2025	Accounting	Assessing Leadership in Business: A Critical Investigation of Meredith Kopit Levien	D'Auria,Nell	Business Undergrad Programs
Joshua Miguel Pedroza	2025	Accounting	Assessing Leadership in Business: A Critical Investigation of Sheryl Sandberg	D'Auria,Nell	Business Undergrad Programs
Lisbeth Ivelisse Peguero	2025	Financial Management	Assessing Leadership in Business: A Critical Investigation of Ben Francis	D'Auria,Nell	Business Undergrad Programs
Angelica Estephanie Peralta	2025	Finance	Assessing Leadership in Business: A Critical Investigation of Warren Buffett	D'Auria,Nell	Business Undergrad Programs
David Ethan Ramos	2025	Accounting	Assessing Leadership in Business: A Critical Investigation of Jeff Bezos	D'Auria,Nell	Business Undergrad Programs
Derek Steven Rios Muzha	2025	Marketing Management	Assessing Leadership in Business: A Critical Investigation of Michael Eisner	D'Auria,Nell	Business Undergrad Programs
Mark Andrew Rokycky	2025	Accounting	Assessing Leadership in Business: A Critical Investigation of Bob Iger	D'Auria,Nell	Business Undergrad Programs
Alexis Rosenthal	2024	Marketing	Assessing Leadership in Business: A Critical Investigation of Michele Buck	D'Auria,Nell	Business Undergrad Programs
Benjamin Christopher Roy	2025	Finance	Assessing Leadership in Business: A Critical Investigation of Yvan Chouinard	D'Auria,Nell	Business Undergrad Programs
Elysia Simone Rudman	2025	Marketing	Assessing Leadership in Business: A Critical Investigation of Emily Weiss	D'Auria,Nell	Business Undergrad Programs
Angela Saquinaula	2024	Finance	Assessing Leadership in Business: A Critical Investigation of Sheryl Sandberg	D'Auria,Nell	Business Undergrad Programs
Adia Lynn Scarmack	2025	Accounting	Assessing Leadership in Business: A Critical Investigation of Reed Hastings	D'Auria,Nell	Business Undergrad Programs
Kyna Chirag Shah	2025	Finance	Assessing Leadership in Business: A Critical Investigation of Jeff Bezos	D'Auria,Nell	Business Undergrad Programs
Aarthi Shankar	2024	Financial Management	Assessing Leadership in Business: A Critical Investigation of Sheryl Sandberg	D'Auria,Nell	Business Undergrad Programs
Brooke Sheehan	2025	Finance	Assessing Leadership in Business: A Critical Investigation of Warren Buffett	D'Auria,Nell	Business Undergrad Programs
Madison Elizabeth Siegler	2025	Accounting	Leadership Analysis of Rihanna	D'Auria,Nell	Business Undergrad Programs
Christopher Silva	2024	Accounting	Assessing Leadership in Business: A Critical Investigation of Elon Musk	D'Auria,Nell	Business Undergrad Programs
Evan Michael Smotrich	2024D	Accounting	Assessing Leadership in Business: A Critical Investigation of Steve Jobs	D'Auria,Nell	Business Undergrad Programs
Peter Spinelli	2024	Management	Assessing Leadership in Business: A Critical Investigation of Bob Iger	D'Auria,Nell	Business Undergrad Programs
Madeleine Stansbury	2024A	Finance	Assessing Leadership in Business: A Critical Investigation of Steve Jobs	D'Auria,Nell	Business Undergrad Programs
Thobasoom Tahera	2025	Financial Management	Assessing Leadership in Business: A Critical Investigation of Satya Nadella	D'Auria,Nell	Business Undergrad Programs
Gianmarco Tocco	2024	Finance	Assessing Leadership in Business: A Critical Investigation of Steve Jobs	D'Auria,Nell	Business Undergrad Programs
Yuliana Tsapar	2024	Marketing	Assessing Leadership in Business: A Critical Investigation of Anna Wintour	D'Auria,Nell	Business Undergrad Programs
Rebecca Chandler Valencia	2025	Management	Assessing Leadership in Business: A Critical Investigation of Karen Lynch	D'Auria,Nell	Business Undergrad Programs
Celestine Walliser	2025	Marketing	Assessing Leadership in Business: A Critical Investigation of Sheryl Sandberg	D'Auria,Nell	Business Undergrad Programs

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Corey Wichansky	2024	Finance	Assessing Leadership in Business: A Critical Investigation of Phil Knight	D'Auria,Nell	Business Undergrad Programs
Shir-Val Williams	2024A	Finance	Assessing Leadership in Business: A Critical Investigation of Mark Zuckerberg	D'Auria,Nell	Business Undergrad Programs
Diane Meng	2022	Accounting	Impact of ESG Reporting on the Financial Performance of Companies in the Trucking and Oil Industries	Zou,Youli	Business Undergraduate Programs
Nicholas Willett	2021D	Accounting	The Association Fallacy – Fraud and Financial Reporting Quality in the Customer-Supplier Relationship	Zou,Youli	Business Undergraduate Programs
Moira Renee Agcaoili	2024	Physiology & Neurobiology	Perinuclear Localized Beta-Adrenergic Receptors Mediate Cardiomyocyte Apoptosis	Dodge-Kafka,Kimberly	Calhoun Cardiology Ctr - CCC
Adrienne Nguyen	2020	Molecular & Cell Biology	Relationship between Internalizing Problems and Internet Gaming Disorder Symptoms Among Treatment-Seeking Youth	Zajac,Kristyn	Calhoun Cardiology Ctr - CCC
Sarah Kricheff	2020D	Molecular & Cell Biology	Developing a Biosensor for Mechanical Tension in Live Cells	Wu,Yi	CCAM (UCHS)
Jennifer Kim	2023	Biomedical Engineering	Discovery of Chaotic Dynamics in Differential Equation Models through Numerical Optimization of Lyapunov Exponents	Mendes,Pedro	Cell Analysis Modeling - CCAM
Anvin Thomas	2018	Molecular & Cell Biology	Modeling and Analyzing an Optogenetic System for Photoactivatable Protein Dissociation	Schaff,James	Cell Analysis Modeling - CCAM
Emily Blackburn	2021	Molecular & Cell Biology	The Emerging Role of Pancreatic β-Cell Primary Cilia in Diabetes Mellitus	Wu,Yi	Cell Analysis Modeling - CCAM
Amy Flis	2023	Structural Biology/Biophysics	Development of Protein-based Molecular Tension Sensors for Live-cell Imaging	Wu,Yi	Cell Analysis Modeling - CCAM
Aiden Reilly	2024	Biomedical Engineering	A HaloTag-Based Hybrid Sensor for Gauging Intracellular Tensile Forces	Wu,Yi	Cell Analysis Modeling - CCAM
Daniel Fairchild	2021	Molecular & Cell Biology	Synthesis and In-Vitro Voltage Sensitivity Testing of Two-Component Voltage Sensitive Dyes	Yan,Ping	Cell Analysis Modeling - CCAM
Daniel Fairchild	2021	Structural Biology & Biophysics	Synthesis and In-Vitro Voltage Sensitivity Testing of Two-Component Voltage Sensitive Dyes	Yan,Ping	Cell Analysis Modeling - CCAM
Emma Kristine Beard	2024	Molecular & Cell Biology	Investigating the Role of Bone Morphogenetic Protein Signaling in Drosophila spermiogenesis	Inaba,Mayu	Cell Biology
Benjamin Billings	2018	Biomedical Engineering	Distribution and localization of novel iodine nanoparticles in the human glioma U-1242MG growing in the brains of mice	Smilowitz,Henry	Cell Biology
Katherine Bohner	2023	Molecular & Cell Biology	Loading and Localization of Iodine Nanoparticles (INPs) in Advanced Patient Derived Xenograft (PDX) High-Grade Gliomas (Glioblastoma Multiforme, GBM) with Closed and Open Blood-Brain Barriers (BBB)	Smilowitz,Henry	Cell Biology
Kayla Cameron	2023	Physiology & Neurobiology	Investigating the Effects of Cannabinoid Agonists JWH-133 & WIN55,212, Phosphodiesterase Inhibitor Dipyridamole, and Caffeine on Migration of U87 Glioma Cells	Smilowitz,Henry	Cell Biology
Jessica Ortega	2023	Pathobiology	Cancer Stem Cells and Iodine Nanoparticle Labeling of Orthotopic Human Triple Negative Breast Cancer and its Brain-Homing Homolog in Athymic Mice	Smilowitz,Henry	Cell Biology
Yevhen Rutovytskyy	2011	Applied Mathematical Sciences	Modeling Human Immune Response to the Lume Disease-causing Bacteria	Wolgemuth,Charles	Cell Biology
Danielle Caefer	2019A	Biomedical Engineering	Determining the Substrate Specificity of Mammalian Sterile-20 like Kinase 3 Using the ProPeL Method	Schwartz,Daniel	Center for Open Research, Research & Equipment
Madeleine Gastonguay	2020	Applied Mathematical Sciences	A Quantitative Pipeline for the Identification of Combinations of Targets for Claudin-Low Triple Negative Breast Cancer Reversion	Vera-Licona,Martha Paola	Center for Quantitative Medicine
Alexandra Nicole Marinescu	2025	Physiology & Neurobiology	Synovial Microcirculation in Models of Osteoarthritis	Novak,Sanja	Center for regenerative
Tyler Ackley	2019	Doctor of Pharmacy	Soluble Epidermal Growth Factor Receptor Isoforms: Functional Roles and Potential Therapeutic Application in Rheumatoid Arthritis	Dealy,Caroline	Center for Regenerative Medicine & Skeletal Development
Kelsey Richard	2019	Individualized: Global Health	The Effect of Mechanical Load on Regenerative Responses in Knee Articular Cartilage	Dealy,Caroline	Center for Regenerative Medicine & Skeletal Development
Natasha Patel	2019	Molecular & Cell Biology	Growth Plate Injury in the Tibial Murine Model	Kuhn,Liisa	Center for Regenerative Medicine & Skeletal Development
Varsha Irvathraya	2023	Molecular & Cell Biology	Exploring the role of CCND1 Amplification on Carcinogenesis	Costa,Jessica	Center for Regenerative Medicine and Skeletal Development
Fraser Huw Mcgurk	2025	Molecular & Cell Biology	Macrophage-to-Myofibroblast Transition and Myofibroblast Differentiation in the CD13-Dependent Implant Foreign Body Response	Ghosh,Mallika	Center for Vascular Biology
Lena O'Keefe	2009A	Biological Sciences	Assessment of Adverse CNS Effects with Metabolic Cancer Therapies	Claffey,Kevin	Center for Vascular Biology, UCHC
Brian Aguilera	2019	Molecular & Cell Biology	CD13 Regulates the Formation of Tunneling Nanotubes	Ghosh,Mallika	Center for Vascular Biology, UCHC
Matthew Magda	2013A	Molecular & Cell Biology	Post-Injury Calcium Chelation Rescues Skeletal Muscle Regeneration in Mice	Carlson,Morgan	Center on Aging
Diane Smith	2010	Physiology & Neurobiology	Alterations in the Cellular Composition of the Mouse Bladder Resulting from Ovariectomy, Partial Bladder Obstruction, and Aging	Kuchel,George	Center on Aging
Hannah Mulcahy	2023	Allied Health Sciences	Characteristics of Unsheltered and Long-term Homelessness in the Longitudinal CHESS Evaluation: A Cross-Sectional Analysis of Baseline Data	Robinson,Julie	Center on Aging
Athanasios V Dimopoulos	2025	Chemical Engineering	Dexamethasone Precipitation in PLGA Microspheres: Chloroform Solvation Capacity and Transport Phenomena for Continuous Glucose Monitoring	Burke,Kelly	Chem and Biomolecular Engr
Sanjana Srinivas	2025	Chemical Engineering	Polymer Grafted Silk Fibroin Films for Controlled Drug Delivery Applications	Burke,Kelly	Chem and Biomolecular Engr
Katelynn Elizabeth Horvath	2025	Chemical Engineering	Engineering Affinity of YTH Protein to m6A-RNA Using Yeast Surface Display	Cho,Yongku	Chem and Biomolecular Engr
Richa Balamurugan	2024	Chemical Engineering	Optimization of Wastewater Treatment Plant Using Nonlinear Machine Learning Algorithms	Beykal,Burcu	Chemical & Biomolecular Engineering
Bradley Stutzman	2022	Chemical Engineering	Surrogate Modeling of Chemical Processes using Optimal Neural Network Structures	Beykal,Burcu	Chemical & Biomolecular Engineering
Catherine Cheu	2016	Chemical Engineering	Characterization of Carbon Formation on Oxygen Carriers During Chemical Looping Combustion	Bollas,Georgios	Chemical & Biomolecular Engineering
Ari Fischer	2015	Chemical Engineering	The Effect of Temperature, Heating Rate, and ZSM-5 Catalyst on the Product Selectivity of the Fast Pyrolysis of Spent Coffee Grounds	Bollas,Georgios	Chemical & Biomolecular Engineering
Oscar Nordness	2015	Chemical Engineering	Feasibility of Integration of Chemical Looping Combustion (CLC) in IGCC Systems: High Pressure CLC Experiments with CH4 and Syngas	Bollas,Georgios	Chemical & Biomolecular Engineering
Andrew Paluch	2016	Chemical Engineering	Gasoline Selective Fischer-Tropsch Synthesis with Monolith Reactors	Bollas,Georgios	Chemical & Biomolecular Engineering
Marisa Boch	2018	Chemical Engineering	Effect of Silk-Based Hydrogel Topography on Intestinal Epithelial Cell Morphology and Wound Healing In Vitro	Burke,Kelly	Chemical & Biomolecular Engineering
Charlotte Chen	2024	Materials Science & Engineering	Antifouling and Antibacterial Brush-like Polymers from Silk Fibroin Surfaces for Urinary Catheter Coatings	Burke,Kelly	Chemical & Biomolecular Engineering
Jamie Corwel	2016	Chemical Engineering	Synthetic Modification of Silk Fibroin Towards Hydrogel Biomaterials	Burke,Kelly	Chemical & Biomolecular Engineering
Sydney Wimberley	2020	Chemical Engineering	Engineering 3D Liquid Crystalline Biomaterial Scaffolds, and Investigating Cellular Behavior	Burke,Kelly	Chemical & Biomolecular Engineering
Thomas Kinard	2017	Chemical Engineering	Engineering a Fluorescent Protease Sensor for in vivo Protein Detection	Cho,Yongku	Chemical & Biomolecular Engineering
Cristian Rodriguez	2023	Chemical Engineering	Engineered Nanobodies for Targeted Protein Degradation and TIA1 Aggregation Assay	Cho,Yongku	Chemical & Biomolecular Engineering
Jennifer Skoog	2019	Chemical Engineering	Biodigester Latrine Design to Reduce Groundwater Contamination in the Abra Málaga Thastayoc Community	Cho,Yongku	Chemical & Biomolecular Engineering
Daniel Wackelin	2018	Chemical Engineering	Quantification of Antibody Specificity using Yeast Surface Display	Cho,Yongku	Chemical & Biomolecular Engineering
James Chapman	2018	Chemical Engineering	Design and Development of Alginate Hydrogel Microreactor for Bacteria and Single Molecule Detection	Lei,Yu	Chemical & Biomolecular Engineering
Nicole Cosgrove	2019A	Chemical Engineering	Lenalidomide Detection Using Surface-Enhanced Raman Spectroscopy	Lei,Yu	Chemical & Biomolecular Engineering
David Cowles	2017	Chemical Engineering	An Experimental and Computational Study of Blood Flow through Constrictions in Microfluidic Devices	Ma,Wing Kui Anson	Chemical & Biomolecular Engineering
Charles Young	2016	Chemical Engineering	Microstructure and Rheology of Carbon Nanotubes at Air-Water Interfaces	Ma,Wing Kui Anson	Chemical & Biomolecular Engineering
Benjamin Coscia	2014	Chemical Engineering	Membrane Compatibility with Switchable Polarity Solvents for Forward Osmosis Applications	McCutcheon,Jeffrey	Chemical & Biomolecular Engineering

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Benjamin Flax	2021	Chemical Engineering	Evaluation of Multi-Material Homemade Masks for Improved Performance	McCutcheon,Jeffrey	Chemical & Biomolecular Engineering
Gabriella Frey	2015	Chemical Engineering	Formulating Novel Draw Solutions for Forward Osmosis	McCutcheon,Jeffrey	Chemical & Biomolecular Engineering
Andrew Silva	2014	Chemical Engineering	GreenScreen: Software to Improve Campus Water and Energy Use	McCutcheon,Jeffrey	Chemical & Biomolecular Engineering
Sayan Basu	2019	Biomedical Engineering	Use of Polymeric Bicelles as a Platform for Biomedical Imaging and Drug Delivery	Nieh,Mu-Ping	Chemical & Biomolecular Engineering
Mia Haynes	2024	Biomedical Engineering	Bicelle Lipid Nanocarrier Platform for Delivery of Nucleic Acids	Nieh,Mu-Ping	Chemical & Biomolecular Engineering
Afrida Hoque	2025	Chemical Engineering	Formation of SDS and Hexanoic Acid Bicelles for the Development of Iron Nanoparticles as an MRI Contrast Agent	Nieh,Mu-Ping	Chemical & Biomolecular Engineering
Sricharan Kadimi	2019	Chemical Engineering	ssDNA and Bicellar Nanodisc Complexes: A Template for siRNA Delivery Systems	Nieh,Mu-Ping	Chemical & Biomolecular Engineering
Justin Letendre	2016	Biomedical Engineering	Quantum Dot Photoluminescence Intensity Enhancement Following Encapsulation in Lipid Bicelle Structures	Nieh,Mu-Ping	Chemical & Biomolecular Engineering
Reva Podila	2024	Biomedical Engineering	The Effect of Monomer Encapsulation on Bicelle Growth and Monomer Location within a Bicellar Template	Nieh,Mu-Ping	Chemical & Biomolecular Engineering
Naomi Tennakoon	2015	Chemical Engineering	Effects of Charge, Polymer Hydrophobicity, and Bilayered Fluidity on "Stringing" Lipid-based Vesicles with Triblock Copolymers	Nieh,Mu-Ping	Chemical & Biomolecular Engineering
Michael Dunn	2024	Chemical Engineering	Restructuring the Undergraduate Chemical Engineering Curriculum for the Advancement of Humanitarian Competencies	Ozkan,Desen	Chemical & Biomolecular Engineering
Adam Baz	2016	Chemical Engineering	Thermodynamic Modeling of a Multi-Phase, Counter-Flow Biodiesel Reactor	Parnas,Richard	Chemical & Biomolecular Engineering
Meghan Negus	2014	Chemical Engineering	Optimization of the Esterification of Levulinic Acid for Industrial Biorefinery Application	Parnas,Richard	Chemical & Biomolecular Engineering
Summit Singhaviranon	2017	Chemical Engineering	High Efficiency Production of 1,3-Propanediol by Recombinant E. Coli	Parnas,Richard	Chemical & Biomolecular Engineering
Genesis Quiles-Galarza	2016D	Chemical Engineering	Optimization of Humidity Control Systems in Synthetic Microenvironments	Shor,Christine	Chemical & Biomolecular Engineering
Jacob Deneff	2014	Chemical Engineering	Direct Observation of Biofilm Formation on Forward Osmosis Membranes	Shor,Leslie	Chemical & Biomolecular Engineering
Victoria Drake	2016	Chemical Engineering	Respiratory Response of *Staphylococcus* aureus Biofilm to Daptomycin Exposure	Shor,Leslie	Chemical & Biomolecular Engineering
Elise Gilcher	2016	Chemical Engineering	A Proceeding for Microbial Response in a Synthetic Termite Gut Microenvironment with Micro-Oxygen Gradients	Shor,Leslie	Chemical & Biomolecular Engineering
Cameron Harrington	2017	Chemical Engineering	Optimization of 3D Printer Resin Biocompatibility	Shor,Leslie	Chemical & Biomolecular Engineering
Paige Orlofsky	2018	Chemical Engineering	Coordinated Motility of Protists in Micro-Structured Habitats: Evidence for Protist-Protist Communication and Implications for Sustainable Agriculture	Shor,Leslie	Chemical & Biomolecular Engineering
Alyssa Pierne	2018	Chemical Engineering	Development of Technology for Investigating the Role of Gradient Microenvironments in Supporting the Termite Gut Microbiome	Shor,Leslie	Chemical & Biomolecular Engineering
Jessica Rehaag	2016	Chemical Engineering	Iterative Design of a 3D Printed Microdevice for Deffusive Delivery Through Hydrogell Barriers	Shor,Leslie	Chemical & Biomolecular Engineering
Christine Sharabun	2022	Chemical Engineering	Micro-chemical Control for Tuning Elimination of Recalcitrant Plastic via the Fenton Process	Shor,Leslie	Chemical & Biomolecular Engineering
Daniel Zeigher	2019	Environmental Engineering	Silver Nanoparticle Toxicity and the Effect on Soil Protists	Shor,Leslie	Chemical & Biomolecular Engineering
Andrea DiVenere	2015	Chemical Engineering	Effective Antisense Design Using An Ensemble of Energetically Sub-Optimal Secondary mRNA Structures	Srivastava,Ranjan	Chemical & Biomolecular Engineering
Peter Fulton	2017	Chemical Engineering	Dynamics of Chemical Species Removal in a Plug Flow-Driven Activated Sludge Wastewater Treatment Process	Srivastava,Ranjan	Chemical & Biomolecular Engineering
Ryan Padden	2020	Biomedical Engineering	Machine Learning-Based Classification of Antisense Efficacy	Srivastava,Ranjan	Chemical & Biomolecular Engineering
Shaylin Cetegen	2019	Chemical Engineering	Optimizing Food Growing and Production Scheduling for Robustness to Markets	Stuber,Matthew	Chemical & Biomolecular Engineering
Samuel Degnan-Morgenstern	2022	Chemical Engineering	Optimal Therapy Design Using Artificial Neural Network Surrogate Models of Fluid and Solute Transport in Tumors.	Stuber,Matthew	Chemical & Biomolecular Engineering
Saumya Singh	2020	Chemical Engineering	Numerical Analysis on the Black Scholes PDE Applied to American Options	Stuber,Matthew	Chemical & Biomolecular Engineering
Thomas D'Auria	2018	Chemical Engineering	Moisture Responsive Iridescence of Nanocoatigs	Sun,Luyi	Chemical & Biomolecular Engineering
Philip Gitman	2020	Chemical Engineering	A Mulit-stimuli Responsive Photchromic Film for Use in Sensor Applications	Sun,Luyi	Chemical & Biomolecular Engineering
Alicia Gorski	2018	Chemical Engineering	Kinetic and Wavelength Selective Coloration of Multicolor Rewritable Paper Using Redox Dyes	Sun,Luyi	Chemical & Biomolecular Engineering
Nina Huczko	2022	Chemical Engineering	Multi-Layered Stimuli-Responsive Dynamic Shape Change Device	Sun,Luyi	Chemical & Biomolecular Engineering
Nia Samuels	2022	Chemical Engineering	Investigation of Particle Interactions at the Surface of Thin, Composite Coatings of Montmorillonite (MMT) and Polyvinyl Alcohol (PVA) on Polyethylene Terephthalate (PET)	Sun,Luyi	Chemical & Biomolecular Engineering
William Tait	2018	Chemical Engineering	Film-substrate bilayer systems with moisture-responsive, tunable wrinkling surfaces.	Sun,Luyi	Chemical & Biomolecular Engineering
Alec Djordjevic	2020	Chemical Engineering	A Study of Hydrodeoxygenation: Guaiacol and Anisole in the Gas and Liquid Phase	Valla,Ioulia	Chemical & Biomolecular Engineering
Bailey Gannett	2018	Chemical Engineering	Preparation and Characterization of Metal Impregnated Catalysts and Carbon Based Materials	Valla,Ioulia	Chemical & Biomolecular Engineering
Colin Gerrity	2017	Chemical Engineering	Zeolite Y for the Defluoridation of Drinking Water in Developing Nations	Valla,Ioulia	Chemical & Biomolecular Engineering
Brian Goldstein	2019	Chemical Engineering	Liquid Phase Hydrodeoxygenation of Benzofuran	Valla,Ioulia	Chemical & Biomolecular Engineering
Jason Hall	2018	Chemical Engineering	Introduction of Biomass as a Renewable Resource	Valla,Ioulia	Chemical & Biomolecular Engineering
Katarina Konon	2020	Chemical Engineering	Applications of Renewable Activated Carbons	Valla,Ioulia	Chemical & Biomolecular Engineering
Chase McGee	2024	Chemical Engineering	Understanding thermal depolymerization of waste lignin through pyrolysis coupled gas chromatography	Valla,Ioulia	Chemical & Biomolecular Engineering
Abigale Monasterial	2020D	Chemical Engineering	Use of Food Waste Activated Carbons for Wastewater Treatment	Valla,Ioulia	Chemical & Biomolecular Engineering
Katherine Saltzgiver	2018	Chemical Engineering	Production and Utilization of Biochar from the Slow Pyrolysis of Food Waste	Valla,Ioulia	Chemical & Biomolecular Engineering
Jacob Struble	2017	Chemical Engineering	Defluoridation of Drinking Water through Adsorption Using Naturally Occurring Zeolites	Valla,Ioulia	Chemical & Biomolecular Engineering
Laura Wilcox	2016	Chemical Engineering	Development of Hierarchical Pore Structure Zeolites (Y and ZSM-5) Tailored for Catalytic Fast Pyrolysis of Biomass	Valla,Ioulia	Chemical & Biomolecular Engineering
Emma Willett	2018	Chemical Engineering	Defluoridation of Groundwater in Developing Regions Using Zeolite Y and Naturally Occurring Zeolites	Valla,Ioulia	Chemical & Biomolecular Engineering
Colby Buehler	2018	Chemical Engineering	Assessing Herbicide Drift to the Spring Valley Student Farm and EcoGarden	Wagstrom,Kristina	Chemical & Biomolecular Engineering
Katyland Facas	2021	Chemical Engineering	Household Income and Air Pollution at Public Schools in the United States	Wagstrom,Kristina	Chemical & Biomolecular Engineering
Angela Jiang	2024	Chemical Engineering	Testing the Performance of a Corsi-Rosenthal Box with Different Configurations	Wagstrom,Kristina	Chemical & Biomolecular Engineering
Luke Kinard	2019	Chemical Engineering	Evaluation of Low-Cost Wet Deposition Nitrogen Detection Procedures	Wagstrom,Kristina	Chemical & Biomolecular Engineering
Anita Luxkaranayagam	2019	Physiology & Neurobiology	The Deposition of Sulfate, Nitrate, and Ammonium in the Respiratory Tract from Particulate Matter in World Regions	Wagstrom,Kristina	Chemical & Biomolecular Engineering
Brianna Mancuso	2020	Chemical Engineering	Quantifying Atmospheric Air Pollution at the Stamford Transportation Center	Wagstrom,Kristina	Chemical & Biomolecular Engineering
Catherine Odendahl	2022	Chemical Engineering	Designing an Improved Artificial Reef Ball to Mediate Shoreline Erosion	Wagstrom,Kristina	Chemical & Biomolecular Engineering
Jocelyn Phung	2023	Chemical Engineering	Monitoring PM2.5 Pollution In The North End Of Hartford, CT	Wagstrom,Kristina	Chemical & Biomolecular Engineering
Samantha Ramsay	2017	Chemical Engineering	Evaluating Exercise Routes and Potential Pollutant Exposures	Wagstrom,Kristina	Chemical & Biomolecular Engineering
Alliana Snead	2023	Chemical Engineering	Comparing Air Pollution with Socioeconomic Status at Public Schools Across the United States	Wagstrom,Kristina	Chemical & Biomolecular Engineering
Kyle Terracciano	2018	Chemical Engineering	Designing and Calibrating a Low Cost Gaseous Air Pollutant Monitor	Wagstrom,Kristina	Chemical & Biomolecular Engineering
Shihao Zhai	2023	Chemical Engineering	Designing a Portable Particulate Matter Monitor	Wagstrom,Kristina	Chemical & Biomolecular Engineering
Douglas Connolly	2017	Chemical Engineering	A Chemical Engineering Analysis of Insulin Diffusion through Subcutaneous Tissue	Willis,Brian	Chemical & Biomolecular Engineering
Andrew LaMarche	2014	Chemical Engineering	Selective Vapor Detection in Gold Nonoparticle Chemiresistive Sensor Arrays	Willis,Brian	Chemical & Biomolecular Engineering

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Alexandra Oliveira	2019	Chemical Engineering	Modeling of Vapor Sorption in Nanoparticle Chemiresistors	Willis,Brian	Chemical & Biomolecular Engineering
Nicholas Oliveira	2018	Chemical Engineering	Simulations of optical transmission through multilayer dielectric coatings for energy efficient lighting	Willis,Brian	Chemical & Biomolecular Engineering
Brian Schwab	2011	Chemical Engineering	Analysis and Optimization of a Cogeneration Power Plant	Cooper,Douglas	Chemical Engineering
Nicholas Auyeung	2006	Chemical Engineering	Biodiesel Production from Waste Vegetable Oil: A Sustainable Energy Solution for the University of Connecticut	Helble,Joseph	Chemical Engineering
Gregory Magoon	2006	Chemical Engineering	Biodiesel Production from Waste Cooking Oil	Helble,Joseph	Chemical Engineering
Emily Cole	2011	Chemical Engineering	Design, Construction, and Testing of a Bench-Top Pressure Retarded Osmosis Test System	McCutcheon,Jeffrey	Chemical Engineering
Kara Der	2011	Chemical Engineering	Properties of Alginate as a Binding Agent	McCutcheon,Jeffrey	Chemical Engineering
Leia Dwyer	2013	Chemical Engineering	Hollow Fiber Module for Continuous Ethanol Fermentation	Mustain,William	Chemical Engineering
Milos Atz	2014	Chemical Engineering	Mechanism of Insulin Aggregation: Applied of Alzheimer's Disease	Nieh,Mu-Ping	Chemical Engineering
Rose Cersonsky	2014	Materials Science & Engineering	Optimizing Polymer Fluorescence for Explosives Detection	Nieh,Mu-Ping	Chemical Engineering
Lu Han	2011	Chemical Engineering	Development of a Phase Separation Model for a Biodiesel Reactor	Parnas,Richard	Chemical Engineering
Virginia Cousens	2014	Chemical Engineering	Development and Optimization of a Microfluidic Flow Cell for Spatially Selective Growth of a Bacterial Biofilm	Shor,Leslie	Chemical Engineering
Aparna Boddapati	2007	Chemical Engineering	Separation Technology Evaluation for Economic Recovery of Pyridine	Anderson,Eric	Chemical, Materials, & Biomolecular Engineering
Matthew Fedge	2014	Chemical Engineering	Effects of Reactor Conditions, Catalyst Conditions, and Fluidization Gas on Reaction Products in the Fast Pyrolysis of "Miscanthus giganteus"	Bollas,Georgios	Chemical, Materials, & Biomolecular Engineering
Jane Bugbee	2009	Chemical Engineering	A Comprehensive Business Plan for a Geothermal Home Heating and Cooling Company	Cooper,Douglas	Chemical, Materials, & Biomolecular Engineering
Alexandra Cooper	2009	Chemical Engineering	An Undergraduate Process Control Lab Highlights Industry Standard Technology	Cooper,Douglas	Chemical, Materials, & Biomolecular Engineering
Timothy Dobbs	2010	Chemical Engineering	Optimization of Control Systems in a Co-Generation Power Plant	Cooper,Douglas	Chemical, Materials, & Biomolecular Engineering
Lindsey Fink	2010	Chemical Engineering	Optimization of Nox Control Strategy at the University of Connecticut's Cogeneration Power Plant	Cooper,Douglas	Chemical, Materials, & Biomolecular Engineering
Lisa Sarubbi	2009	Environmental Engineering	Analysis of Water Treatment System Operating Conditions in a Combined Cycle Tri-Generation Power Plant	Cooper,Douglas	Chemical, Materials, & Biomolecular Engineering
Kathryn Czaja	2011	Materials Science & Engineering	Effect of Domain Proximity on Ferroelectric Domain Growth Velocity	Huey,Bryan	Chemical, Materials, & Biomolecular Engineering
James Bosse	2009	Materials Science & Engineering	High Speed Ferroelectric Property Mapping	Huey,Bryan	Chemical, Materials, & Biomolecular Engineering
Beth Cheney	2008	Chemical Engineering	An Investigation to Improve the Electro-Chemical Activity of Platinum Catalyst in a Polymer Exchange Membrane Fuel Cell	Kunz,H. Russell	Chemical, Materials, & Biomolecular Engineering
Matthew Cagnetta	2008D	Chemical Engineering	Electrospun Nanofibers: Studies on the Achievement of Desired Fiber Characteristics	Lei,Yu	Chemical, Materials, & Biomolecular Engineering
Andrew Goodell	2008	Chemical Engineering	Carbon Nanotubes and Quartz Crystals Microbalance Applications on Microbial Fuel Cells	Lei,Yu	Chemical, Materials, & Biomolecular Engineering
Eliot Reitz	2008	Chemical Engineering	Metal Oxide Synthesis by Hydrothermal Reaction and Applications in Biosensors	Lei,Yu	Chemical, Materials, & Biomolecular Engineering
Robert Yau	2009	Chemical Engineering	Chemical and UV-Light Initiated Polymerization in the Fabrication of Sensor Device for Gas Detection Applications	Lei,Yu	Chemical, Materials, & Biomolecular Engineering
Daniel Anastasio	2009	Chemical Engineering	Design of Membrane Performance Characterization Module for Chemical Engineering Senior Laboratory	McCutcheon,Jeffrey	Chemical, Materials, & Biomolecular Engineering
Ethan Butler	2012	Chemical Engineering	Water Purification with Forward Osmosis for Disaster Relief and Refugee Camps	McCutcheon,Jeffrey	Chemical, Materials, & Biomolecular Engineering
Justin Durelli	2010	Chemical Engineering	Evaluating Double Skinned Cellulose Acetate Membranes for Forward Osmosis	McCutcheon,Jeffrey	Chemical, Materials, & Biomolecular Engineering
Katelyn Fitzpatrick	2010	Chemical Engineering	Fabrication, Characterization, and Modification of Polyethersulfone and Polysulfone Membranes	McCutcheon,Jeffrey	Chemical, Materials, & Biomolecular Engineering
Jennifer Reynolds	2010	Chemical Engineering	Development of a Post Treatment System for the Production of Carbon Nanofibers for use in Microbial Fuel Cells	McCutcheon,Jeffrey	Chemical, Materials, & Biomolecular Engineering
Michael Ignatowich	2012	Chemical Engineering	Enabling Low Temperature Conversion of and Utilization of CO2 for Energy Conversion in Room Temperature Carbonate Fuel Cells	Mustain,William	Chemical, Materials, & Biomolecular Engineering
Joshua Lemkin	2013	Chemical Engineering	The Effects of Salts on the Observed Fluorescence Quenching of Pyrene	Nieh,Mu-Ping	Chemical, Materials, & Biomolecular Engineering
Kyle Christiansen	2012	Chemical Engineering	Separations Processes of Biodiesel-Derived Glycerol for the Production of 1,3-Propanediol	Parnas,Richard	Chemical, Materials, & Biomolecular Engineering
Michael Pomykala	2011	Chemical Engineering	Biodiesel Reaction Engineering	Parnas,Richard	Chemical, Materials, & Biomolecular Engineering
James Dellasala	2006	Chemical Engineering	Membrane Fluorescent to Water Correlation in Nafion Membranes at Fuel Cell Operation Conditions by Fluorescent Spectroscopy	Parnas,Richard	Chemical, Materials, & Biomolecular Engineering
Kyle Hawley	2009	Chemical Engineering	Computer Automation and Control of a Continuous Biodiesel Reactor	Parnas,Richard	Chemical, Materials, & Biomolecular Engineering
Emily Anderson	2012A	Chemical Engineering	Pore Scale Effects of Bacterial Interactions and Soil Structure on Water Retention in Porous Media	Shor,Leslie	Chemical, Materials, & Biomolecular Engineering
Erika Orner	2013A	Pathobiology	Pore-Scale Effects of Microbial EPS Production on Water Retention in Soil Micromodels	Shor,Leslie	Chemical, Materials, & Biomolecular Engineering
Michael Cobby	2008	Chemical Engineering	Metabolic Flux Analysis of the Inhibition of E.Coli by Furanone	Srivastava,Ranjan	Chemical, Materials, & Biomolecular Engineering
Christine Endicott	2008	Chemical Engineering	Evaluation of Furanone Effect on Bacillus Anthracis Metabolism via Genome-Scale Metabolic Modeling	Srivastava,Ranjan	Chemical, Materials, & Biomolecular Engineering
Erik Johnson	2012	Chemical Engineering	Volatility in mRNA Secondary Structure as a Design Principle for Antisense	Srivastava,Ranjan	Chemical, Materials, & Biomolecular Engineering
Christine Nykyforchyn	2013	Chemical Engineering	Establishing a Genetically Engineered Cell Line to Study the Function of the Non-coding RNA SINE28	Srivastava,Ranjan	Chemical, Materials, & Biomolecular Engineering
Jason White	2008	Chemical Engineering	Development of Mathematical Model Describing the Pathobiology of Oral Cavity Mucositis	Srivastava,Ranjan	Chemical, Materials, & Biomolecular Engineering
Joseph Zinski	2010	Chemical Engineering	Elucidating Metabolic Differences Between an Attenuated and Unattenuated Strain of Mycoplasma gallisepticum By Using a Flux Balance Analysis to Manually Curate a Genome-Scale Metabolic Model	Srivastava,Ranjan	Chemical, Materials, & Biomolecular Engineering
Kelsey Boch	2013	Chemical Engineering	On-Demand Release of Nanoparticles from Superporous Hydrogels	Wang,Yong	Chemical, Materials, & Biomolecular Engineering
Jacob Martin	2008	Chemical Engineering	Investigation of the Drug Delivery Potential of PAMAM Dendrimers	Wang,Yong	Chemical, Materials, & Biomolecular Engineering
Emily Tao	2010	Chemical Engineering	Optimization of Poly-lactic Acid (PLA) Microsphere Synthesis for Therapeutic Delivery of Oligonucleotides	Wang,Yong	Chemical, Materials, & Biomolecular Engineering
John Walsh	2010	Molecular & Cell Biology	Improving Adhesive Strength of Type I Collagen to Titanium Alloy Implants Through Polydopamine Coating	Wei,Mei	Chemical, Materials, & Biomolecular Engineering
Anthony Altieri	2007	Chemical Engineering	Polymer Membranes for Direct Methanol Fuel Cells	Weiss,Robert	Chemical, Materials, & Biomolecular Engineering
Stephen Jolly	2007	Chemical Engineering	Methanol Diffusion Rates Across Fuel Cell Membranes	Weiss,Robert	Chemical, Materials, & Biomolecular Engineering
Elise Kamieneski	2006	Chemical Engineering	SEPDM with Zinc Oleate: A Good Shape Memory Ionomer?	Weiss,Robert	Chemical, Materials, & Biomolecular Engineering
Benjamin Ports	2008	Chemical Engineering	Intercalated Clay/Ionomer Nanoromposites	Weiss,Robert	Chemical, Materials, & Biomolecular Engineering
Jeffrey Cranford	2008	Chemical Engineering	Multi - Omics Analysis of the Effect of Furanone On Bacillus Subtilus	Wilhite,Ben	Chemical, Materials, & Biomolecular Engineering
Gregory Honda	2009	Chemical Engineering	Reaction and Diffusion in Heat-Exchanger Microreactors with Wall-Coated Catalysts	Wilhite,Ben	Chemical, Materials, & Biomolecular Engineering
Alexander Kellogg	2008	Chemical Engineering	Development of Crack-Free Palladium Films for Ultra-Pure Hydrogen Separation	Wilhite,Ben	Chemical, Materials, & Biomolecular Engineering
Eric Livaich	2007	Chemical Engineering	Mass Transport of Hydrogen through Palladium and Alumina for Potential Micro-Channel Fuel Cell Operation	Wilhite,Ben	Chemical, Materials, & Biomolecular Engineering
Andrea Ryan	2008	Chemical Engineering	Effects of the Physical and Chemical Modulating Agents on the Induction of Vaccine-Induced Immune Responses	Wilhite,Ben	Chemical, Materials, & Biomolecular Engineering
Bryan Lutz	2013	Chemical Engineering	Aluminum Oxide ALD as a Model System for the Formation of Ultrathin Complex Oxide Films	Willis,Brian	Chemical, Materials, & Biomolecular Engineering
Christopher Chapman	2017	Chemistry	Easy Preparation of Flame Retardant Polymer Composites Through Interfacial Trapping of Hexagonal Boron Nitride Sheets	Adamson,Douglas	Chemistry
Kittika Mayall	2013	Chemistry	The Functionalization and Atom Transfer Radical Polymerization on Porous Membrane Nylon	Adamson,Douglas	Chemistry
Mark Ian Mcfann	2025A	Chemistry	Reduction of the Polydispersity of Poly(methyl methacrylate) Polymer Brushes via Addition of a-Methylstyrene	Adamson,Douglas	Chemistry
Robert Williams	2022	Materials Science & Engineering	Improving HEPA Filtration and Antimicrobial Properties Through Graphene Application	Adamson,Douglas	Chemistry
Adam Woomer	2013	Chemistry	Functionalization and Characterization of Reduced Graphene Oxide for the Facile Synthesis of Graphene Layers	Adamson,Douglas	Chemistry

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Thomas Xu	2017	Chemistry	Graphene Stabilized Emulsions: From Theory to Application	Adamson,Douglas	Chemistry
Kortney Jeanne Knudsen	2025	Doctor of Pharmacy	Creation of Tandem Mass Spectrometry Library of Synthetic Porphyrins	Aksenov,Alexander	Chemistry
Eduardo Badillo-Colberg	2021	Molecular & Cell Biology	Reeling In New Antibiotics: Synthesis and Antimicrobial Susceptibility Testing of Zinc-Binding Clavanins from Styela clava (Sea Squirt)	Angeles-Boza,Alfredo	Chemistry
Kara Heilemann	2020	Pathobiology	Antimicrobial Peptides Activation by Proteolytic Cleavage	Angeles-Boza,Alfredo	Chemistry
Esther Oak	2016	Molecular & Cell Biology	Human Macrophage Activation by Vitami D and Endosomal TLR Recognition of Mycobacteria Nucleic Acids	Angeles-Boza,Alfredo	Chemistry
Eva-Larue Barber	2025	Allied Health Sciences	Mechanistic Investigation of Ring-Opening Polymerization of Polycaprolactone Using Tin(II) Catalysts: Ligand Effects and Biomedical Applications	Asandei,Alexandru	Chemistry
Mark Johnson	2019	Chemistry	Controlled Radical Polymerization of Vinylidene Fluoride and Butadiene and Synthesis of Poly (vinylidene fluoride) Block Copolymers	Asandei,Alexandru	Chemistry
Utsav Sheth	2020A	Chemistry	Towards Metal-free Controlled Radical Polymerization of Vinylidene Fluoride and Chain End Functionalization of the Novel PVDF	Asandei,Alexandru	Chemistry
Sherif Eldirany	2016	Chemistry	Exploring Novel Oxoammonium Salt Oxidations of Amines	Bailey,William	Chemistry
Joseph Qui	2011	Chemistry	Selective Oxidations of Alcohols and Indoles Using the Oxammonium Cation	Bailey,William	Chemistry
Zachary Stempel	2018	Chemistry	Development of Novel Oxidative Transformations of Amines with Oxommonium Salts	Bailey,William	Chemistry
Alessandra Bassani	2023	Molecular & Cell Biology	A DNA-Peptide Crosslink (DpC) Increases Mutagenicity in SOS-Induced Escherichia coli	Basu,Ashis	Chemistry
Hamsa Ganapathi	2017A	Chemistry	Mutagenicity of 1-Nitropyrene-Induced N2-2′-Deoxyguanosine Adducts: Translesion DNA Synthesis in Human Cells	Basu,Ashis	Chemistry
Richa Gupta	2017	Individualized: Biochemistry	Mutagenesis and Survivability of DNA-peptide and DNA-protein Crosslink Adduct in Mammalian Cells	Basu,Ashis	Chemistry
Emily Janeiro	2020	Biological Sciences	Toxicity Analysis of 2'-Deoxyguanosine-N2-6-Aminopyrene and 2'-Deoxyguanosine-N2-8-Aminopyrene in Escherichia coli	Basu,Ashis	Chemistry
Kimberly Rebello	2015	Chemistry	Synthesis and Characterization of the C8 2'-Deoxyguanosine Adduct of 1-Nitropyrene, A Cancer-Causing Agent	Basu,Ashis	Chemistry
Savas Tsikis	2014	Molecular & Cell Biology	Mutagenesis of 8-Oxoguanine Adjacent to an Abasic Site in Escherichia Coli Cells Proficient or Deficient in DNA Polymerase IV	Basu,Ashis	Chemistry
Vruksha Upadhyay	2015	Molecular & Cell Biology	A Review on the Advancement of In-Vitro Modifications of Nucleos(t)ide Analogs in Anticancer and Antiviral Therapies	Basu,Ashis	Chemistry
Margaux Verlaque-Amara	2018	Molecular & Cell Biology	Synthesis of site-specific oligonucleotides containing 2'-deoxyadenosine adduct formed by 6-nitrochrysene and their biological studies	Basu,Ashis	Chemistry
Christopher Zins	2018	Chemistry	The Synthesis and Characterization of the N2 2′-Deoxyguanosine Adduct of 3-Nitrobenzanthrone	Basu,Ashis	Chemistry
Marie Jordan	2009	Molecular & Cell Biology	Mutagenic and Cytotoxic Effects of Tandem Lesions in Knockout E. coli Lines	Basu,Ashis	Chemistry
Vicky Liu	2008	Chemistry	Synthesis and Characterization of 6-nitorchrysene Adduct on 2'-deoxyguanosine	Basu,Ashis	Chemistry
Charlayne McStay	2009	Chemistry	Mutagenic Properties of Tandem 8-oxoguanine and Abasic Sites in Human Embryonic Kidney Cells	Basu,Ashis	Chemistry
Vivek Alaigh	2011	Molecular & Cell Biology	Characterization of Arginine-82 Mutants with Non-Native Chromophores	Birge,Robert	Chemistry
Edward Courchaine	2014	Structural Biology & Biophysics	Optimization of Bacteriorhodopsin Mutants by Charged Lipid Reconstitution	Birge,Robert	Chemistry
Erin Duffy	2012	Molecular & Cell Biology	Spectroscopic and Photophysical Analysis of Chloride Ion Pumping Mutants of Bacteriorhodopsin	Birge,Robert	Chemistry
Megan Gillespie	2012	Biological Sciences	Growth and Expression of Halorhodopsin for Application in a Protein-Based Artificial Retina	Birge,Robert	Chemistry
Alex Minge	2012	Molecular & Cell Biology	Construction of a Library of Bacteriorhodopsin Mutants for Use in an Environmental Sensor	Birge,Robert	Chemistry
Maschal Mohiuddin	2015A	Biological Sciences	A Study of Bacteriorhodopsin Structure, Function, and Mutagenesis for Application in an Artificial Retinal Implant	Birge,Robert	Chemistry
Caroline Rogi	2012	Molecular & Cell Biology	Characterization and Prototype Development of Bacteriorhodopsin-Based Photonic Devices	Birge,Robert	Chemistry
Jason Crowley	2010	Chemistry	A Semi-Empirical Approximation to Equation of Motion Coupled Cluster Theory with Single and Double Excitations	Birge,Robert	Chemistry
Rickinder Grewal	2009	Molecular & Cell Biology	Characterization of Retinylidene Molecules for Their Incorporation into Biophtonic and Bioelectric Devices	Birge,Robert	Chemistry
Kristina McCleary	2007	Chemistry	Enhancement of Q State Formation in Bacteriorhodopsin via Site-Specific Saturation Mutagenesis of V49 and L206	Birge,Robert	Chemistry
Anu Nellissery	2009	Physiology & Neurobiology/ Molecular & Cell Biology	Genetic Optimization of Bacteriorhodopsin for Use in an Artificial Retina Prototype	Birge,Robert	Chemistry
Joseph Fournier	2010	Chemistry	Microwave Spectroscopy and Structures of Several Substituted Acetylenes and Fluorocarbons	Bohn,Robert	Chemistry
Ramsay Ishak	2009	Chemistry	Current Metabonomics Research with a Background on HPLC Theory, Retention Index Theory, and RI Modeling	Bohn,Robert	Chemistry
John Haskoor	2011	Molecular & Cell Biology	Step-wise Replacement of a B,B' - Double Bond in Porphyrins by a Lactam Moiety	Bruckner,Christian	Chemistry
Alison Rossi	2007	Chemistry	Dipyrromethanes and Dipyrrins as Precursors to corroles and porphyrins	Bruckner,Christian	Chemistry
Aida Buse Adiguzel	2025	Chemistry	Phosphate Sensing: The Role of Inorganic Metal Complexes in Selective Detection	Brueckner,Christian	Chemistry
Grzegorz Rdzak	2008	Chemistry	Isolation and Separation of Plant Sedatives	Cid-Aguero,Pedro	Chemistry
Karim Abdel Jalil	2017	Physiology & Neurobiology	A Facile Approach for Synthesizing Novel High Surface Area Silica Nanoparticles	Dixit,Chandra	Chemistry
Elena Carrington	2017	Molecular & Cell Biology	Lab-On-A-Chip Device For An Early Diagnosis Of Cardiac Diseases	Dixit,Chandra	Chemistry
Jared Furtado	2017	Chemistry	Synthesis of Epoxy-Coated Silica Nanoparticles for Effective Protein Conjugation	Dixit,Chandra	Chemistry
Cole Angell	2024	Chemistry	Purification of Natural RNAs Through Size-exclusion Chromatography	Fabris,Daniele	Chemistry
Peter Morse	2010	Structural Biology & Biophysics	Catalyst Influence over Ring Size in the Intramolecular Insertion Reactions of Alkanoyl Tosyl Imides	Fenteany,Gabriel	Chemistry
Randy Hamchand	2016	Chemistry	Analysis of the Pigment Composition of Keratinized Tissues of Vertebrates	Frank,Harry	Chemistry
Lauren Rafka	2012	Chemistry	The Effect of Protein Aggregation on the Spectroscopic Properties of the LHCII Light-Harvesting Pigment-Protein Complex from Green Plants	Frank,Harry	Chemistry
Sebastian Malespini III	2023	Molecular & Cell Biology	Expanding Understanding of Regioselective Control in Ring-Opening Reactions With Flow Chemistry	Gilmore,Kerry	Chemistry
Mehak Sharma	2022	Chemistry	Evaluating the Pharmacological Activity of a Protein-Based Artificial Retina	Greco,Jordan	Chemistry
Janet Wang	2022	Chemistry	Patchy Gold Nanoparticles with Broken Symmetry: Controllable Growth and Self-assembly	He,Jie	Chemistry
Avery T Lamonica	2025	Chemistry	Effects of Metal-Ligand Choice on Synthesis of Metal-Organic Chalcogenolates	Hohman,James	Chemistry
Faith Crittenden	2014	Chemistry	Synthesis of Sulfatides for Activations of Type II Natural Killer T-Cells	Howell,Amy	Chemistry
Brandon Douglas Davis	2025	Chemistry	Exploring the Synthesis and Reactivity of β-Thiolactones and Progress Toward Uncovering a Facile Synthesis of an Unnatural Amino Acid Amenable to Neoglycosylation	Howell,Amy	Chemistry
Emese Kanyo	2017	Chemistry	The Synthesis of Sulfatides for Type II NKT Cell Activation	Howell,Amy	Chemistry
Samuel Milbin	2015	Chemistry	Palladium-Catalyzed Allylic Amination: Towards the Synthesis of Bestatin	Howell,Amy	Chemistry

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Honors Theses 2006 to August 2025

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Tania Mohamed	2015	Chemistry	The Synthesis of an α-GalCer"Analog with BODIPY Fluorescent Marker	Howell,Amy	Chemistry
Lanna Nawa	2014	Chemistry	Synthesis of an N-Analogue of B-Galactosyl Ceramide	Howell,Amy	Chemistry
Gregory Harris	2015	Environmental Sciences	Investigating the Use of Ploycyclic Aromatic Hydrocarbons (PAHs) as a Proxy for Holocene Forest Fires on the Colorado Front Range	Hren,Michael	Chemistry
Akram Alhadainy	2025	Biomedical Engineering	Synthesis and Characterization of Sustainable Gels with Enhanced Mechanical Robustness	Kasi,Rajeswari	Chemistry
Akram Alhadainy	2025	German	Mechanically Robust Liquid Crystalline Polymer Crosslinked with 3D-Structured Protein	Kasi,Rajeswari	Chemistry
Scarlett Huh	2016	Chemistry	Amphiphilic Polymer Architectures for Drug and RNA Delivery to Tumors	Kasi,Rajeswari	Chemistry
Karan Patel	2018	Chemistry	Synthesis of Poly (3-hexylthiophene) Molecular Bottlebrushes via Ring Opening Metathesis Polymerization (ROMP)	Kasi,Rajeswari	Chemistry
Sahiti Bhyravavajhala	2024	Chemistry	Synthesis of Photoswitchable Pyrimidine Benzamides for KCNQ Channel Regulation	Kienzler,Michael	Chemistry
Kristan Joubert	2009	Molecular & Cell Biology	Protein Scissors Activated by Light	Kumar,C. Vijaya	Chemistry
Westley Kipphut	2010	Biological Sciences	Thermostabilizing Hemoglobin Through Polymer Protein Conjugates	Kumar,C. Vijaya	Chemistry
Isaac Shields	2009D	Molecular & Cell Biology	Towards the Development of DNA-based Light Harvesting Complexes	Kumar,C. Vijaya	Chemistry
Momina Afrede	2013	Biological Sciences	Chemical and Biological Triggers for the Improved Intercalation and Release of Glucose Oxidase (GO) in the Galleries of a-Zirconium Phosphate Nanolayers for a Noninvasive Oral Alternative to Insulin Drug Therapies	Kumar,Challa	Chemistry
Divya Iyer	2015	Structural Biology & Biophysics	Covalent Labeling of Protein by Squaraine Dyes	Kumar,Challa	Chemistry
Charles Maher	2018	Chemistry	Advanced Enzyme Biohydrogels	Kumar,Challa	Chemistry
Alex Oddo	2020	Chemistry	Triplet-triplet Annihilation-base Photon Upconversion in Protein Biomaterials	Kumar,Challa	Chemistry
Megan Puglia	2015	Chemistry	Modifying the Surface Charge and Bioaffinity of Graphene Oxide for the Adsorption of Functional Proteins to its Surface	Kumar,Challa	Chemistry
Ambika Sharma	2015	Nutritional Sciences	Synthesizing a c-BSA/SiO2 Complex to Reduce Cholesterol Absorption in the Small Intestine	Kumar,Challa	Chemistry
Rupali Shah	2007	Molecular & Cell Biology	Investigation of Sulfonic Acid Functionalized Mesoporous Silica Particles as Carriers for the Local Delivery of the Anticancer Agent Doxorubicin	Lagadic,Isabelle	Chemistry
Molly Blessing	2015	Chemistry	Green Chemistry as a Tool for Understanding the Toxic Substances Control Act: Developing a Lecture Module for Undergraduate Students	Leadbeater,Nicholas	Chemistry
William Brydon	2022	Chemistry	Make It Green, Make It Simple: A New Approach to Synthesizing Organic Molecules	Leadbeater,Nicholas	Chemistry
Oscar Clement	2024	Chemistry	3D-Printed Microfluidic Devices for Electrochemiluminescence Detection of miRNA	Leadbeater,Nicholas	Chemistry
Katrina Doherty	2024	Chemistry	Cleaner, Greener Oxidation Chemistry: Development of New Oxoammonium- and Nitroxide-Mediated Transformations	Leadbeater,Nicholas	Chemistry
Alex Dressler	2010	Physiology & Neurobiology	The Effect of Microwaves on Betagalactosidase Enzyme Kinetics	Leadbeater,Nicholas	Chemistry
Daniel Gewirtz	2019	Chemistry	Development of Methodologies for Copper Catalyzed Homo- and Hetero-coupling Reactions Involving Sulfur	Leadbeater,Nicholas	Chemistry
Samantha Gibson	2010	Molecular & Cell Biology	Investigating New Method for Organic Synthesis Using Microwave Energy	Leadbeater,Nicholas	Chemistry
Neha Grewal	2012	Chemistry	Mechanistic Studies and Optimization of Microwave-Assisted Palladium-Catalyzed Carbon-Carbon Bond Forming Reactions and an Academic Prospective on "Quality by Design"	Leadbeater,Nicholas	Chemistry
Giuliana Rose Judge	2024D	Chemistry	Near-Infrared Voltage Sensitive Dyes for Cellular Imaging: Synthesis, Applications, and Future Directions	Leadbeater,Nicholas	Chemistry
Gabriella Mendoza	2024	Chemistry	Synthesis and Evaluation of Small Molecule Inhibitors of Protein-Protein Interactions Within Translesion Synthesis	Leadbeater,Nicholas	Chemistry
Timothy Monos	2013	Chemistry	Preparation of an Electrophilic Difluoromethylation Reagent	Leadbeater,Nicholas	Chemistry
Kristiane Ohlhorst	2024	Chemistry	Exploring Electrochemical Approaches for Cleaner, Greener Oxidative Reactions	Leadbeater,Nicholas	Chemistry
Ava Isabella Otano	2025	Chemistry	Modified ELISA For the Detection of Mouse IgG Via Non-Specific Antibody-AuNP Interactions	Leadbeater,Nicholas	Chemistry
John Ovian	2017	Chemistry	Advances in Oxoammonium Salt Mediated Transformations: Mechanistic Investigations, Oxidative Functionalization, and Photoredox Catalysis	Leadbeater,Nicholas	Chemistry
Vincent Pistritto	2018	Chemistry	Expanding the Scope of Oxoammonium-Salt Chemistry: Methods for Oxidative Amidation, and Merging Oxidation with Photoredox Catalysis	Leadbeater,Nicholas	Chemistry
Rebecca Wiles	2015	Chemistry	Reimagining Fluoroform: From Greenhouse Gas to Chemical Workhorse	Leadbeater,Nicholas	Chemistry
Victoria Williams	2007	Physiology & Neurobiology	Approches to Large-scale Microwave-promoted Chemistry	Leadbeater,Nicholas	Chemistry
Mason Witko	2022	Chemistry	Novel Green Synthetic Methods: A Study of Four Oxoammonium-Assisted Oxidative Functionalization Reactions	Leadbeater,Nicholas	Chemistry
Samuel Johnson	2022	Chemistry	Towards the Development of Long-Lived Charge-Separated States in Kinked Donor-Bridge-Acceptor Molecules	Mani,Tomoyasu	Chemistry
Neo Xia Yu Lin	2025	Chemistry	Optimizing Radical Pairs for Quantum Sensing	Mani,Tomoyasu	Chemistry
Jenika Patel	2022D	Chemistry	Observation and Magnetic Modulation of Exciplex Emission	Mani,Tomoyasu	Chemistry
Marisia Fikiet	2013	Chemistry	Measuring Total Sodium in Stickleback Fish Using Flame Atomic Absorption Spectroscopy	Michel,Robert	Chemistry
Alexandra Longacre	2013	Chemistry	Development of a Method for the Measurement of Sodium in Fish Tissue by Flame Atomic Absorption Spectroscopy	Michel,Robert	Chemistry
Maria Katsetos	2022	Biological Sciences	Permselective Membrane Optimization for Implantable Glucose Sensors	Papadimitrakopoulos,Fotios	Chemistry
Denisse Manzueta	2018D	Chemistry	Augmenting the Reproducibility of Implantable Multi-layered, Electrochemical Glucose Biosensors	Papadimitrakopoulos,Fotios	Chemistry
Dipesh Patel	2013	Molecular & Cell Biology	Investigations in Enhancing the Reproducibility of Implantable Amperometric Glucose Biosensors for Mass Production	Papadimitrakopoulos,Fotios	Chemistry
Adam Reinhold	2019	Chemistry	Efforts Towards the Synthesis of a Series of Lumazine-derived Single-walled Carbon Nano Tube Novel Surfactants	Papadimitrakopoulos,Fotios	Chemistry
Hardeep Singh	2010	Physiology & Neurobiology	Oxygen Supplementing, Biocompatible Outer Membranes for Enhanced Performance of Implantable Glucose Sensors	Papadimitrakopoulos,Fotios	Chemistry
Yotam Ashkenazi	2020	Chemistry	A Synthetic Route to (+)-Hernandezine, a Naturally Occurring Macrocycle with Anticancer Properties	Peczuh,Mark	Chemistry
Joshua Johnson	2012	Molecular & Cell Biology	Elucidating the Mechanism of Antimigratory Activity of Cardiac Glycosides	Peczuh,Mark	Chemistry
Meghan Kennedy	2024	Molecular & Cell Biology	Design and Synthesis of Diastereomeric C6-phenyl-D-galactosides as Potential Substrates of Glycosyl Hydrolases	Peczuh,Mark	Chemistry
Ryan McLean	2018	Molecular & Cell Biology	Assessing the Anti-proliferative Activity of Alpha-Substituted [13]-Macro-dilactones	Peczuh,Mark	Chemistry
Ayushi Pathak	2018	Chemistry	Extending the Diversity of Products Derived from Cyclic Keto Enol Ethers: A New Reaction with Ethyl 2,3-Butadienoate	Peczuh,Mark	Chemistry
Shawn Miller	2009	Chemistry	Methyl Glycoside Hydrolysis as a Measure of Carbohydrate Ring Flexibility: Substrate Synthesis and Kinetics Analysis	Peczuh,Mark	Chemistry
Halle Barber	2020	Chemistry	Development of a Programmable DNA-Crosslinked Nanocapsule for Sensing Applications	Rouge,Jessica	Chemistry
Nicole Gomez	2018	Chemistry	Peptide Cross-linked Nanoparticles: An Enzyme Specific Delivery System with Therapeutic Applications	Rouge,Jessica	Chemistry
Lisa Hong Liang	2025	Chemistry	Nucleic Acid Nanocarriers for Targeted Cancer Therapy at the Cellular and Subcellular Levels	Rouge,Jessica	Chemistry
Eric Chen	2016	Chemistry	Implementation of 3D Printing for Construction of Microfluidic Devices for Electrochemical and Electrochemiluminescence Detection	Rusling,James	Chemistry

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Sophie Joseph	2022	Molecular & Cell Biology	An Immunoassay for the Detection of Parathyroid Hormone-related Peptide: A Means of Identifying Metastatic Prostate Cancer	Rusling,James	Chemistry
Omar Allam	2016	Chemistry	Self-Healing Double Network Hydrogels	Seery,Thomas	Chemistry
Erik Willett	2011	Chemistry	Modification Polyactic Acid with Ionic Groups to Tune Thermal Properties	Seery,Thomas	Chemistry
Stephanie Clark	2007	Chemistry	Study of the Oxidation Stability of Biodiesel	Seery,Thomas	Chemistry
Daniel Sandberg	2007	Chemistry	Spherical Polyelectrolyte Brushes	Seery,Thomas	Chemistry
Plukshi Bhatt	2014	Chemistry	Synthesis and Structure Correlation of Flavolipin with Biological Activity	Smith,Michael	Chemistry
Theresa Hart	2015	Chemistry	Synthesis & Structural Verification of Lipids Isolated from "Porphyromonas gingivalis"	Smith,Michael	Chemistry
Joseph Valenti	2020	Allied Health Sciences	Biodegradable Amino Acid Polymers for Controlled Drug Delivery	Sotzing,Gregory	Chemistry
John Vellek	2020	Chemistry	Organic Synthesis of Polymers for Use in High-Temperature Electronics	Sotzing,Gregory	Chemistry
Caroline Anastasia	2019	Chemistry	An Investigation of Microplastics in Long Island Sound: The Types of Plastics Present in the Long Island Sound Estuary by Microscopic Fourier Transformed-Infrared Spectroscopy	Stuart,James	Chemistry
Casey Camire	2014	Chemistry	An Investigation of Biodiesel Stability: A Study of the Behavior of Antioxidants in Soybean and Canola Derived Biodiesel	Stuart,James	Chemistry
Brian Matthew	2007	Chemistry	Membrane Vapor Equilibrium of Water in Polymer Electrolyte Membranes	Stuart,James	Chemistry
Forrest Beaulieu	2016	Physiology & Neurobiology	Preparation of ZSM-5 Thin Films on Porous Cordierite	Suib,Steven	Chemistry
Daniel Crocker	2014	Chemistry	Photodegradation of Dibenzothiophene using Titania Catalysts	Suib,Steven	Chemistry
James Dombrowski	2011	Chemistry	Studies in Catalysis and Spectroscopy: Lanthanide Oxide Carbonate Compounds as Potential Catalysts for Ultra-efficient Biodiesel Production and Microwave Spectroscopy of Isopentame and 2,3-Dimethylbutane	Suib,Steven	Chemistry
Analyse Giordano	2020	Allied Health Sciences	Increasing the Longevity of Fully Implantable Continuous Glucose Monitors Using Biocompatible Ceramic Nanoparticles and Nanotexturing	Suib,Steven	Chemistry
Anton Gudz	2015	Chemistry	Synthesis, Characteriztion, and Catalytic Applications of Porous Transition-Medal Oxide Systems	Suib,Steven	Chemistry
Dayton Horvath	2012	Chemistry	Synthesis, Characterization, and Photocatalytic Testing of Titania-based Aerogels for the Degradation of Volatile Organic Compounds	Suib,Steven	Chemistry
Sarah Karasik	2021	Chemistry	Synthesis of Highly Mesoporous Tin Oxide and Its Application	Suib,Steven	Chemistry
Shilpa Kolli	2015	Environmental Sciences	Synthesis, Characterization, and Application of Titanium Dioxide-Manganese Oxide Octahedral Molecular Sieve Mixtures and Iron-Doped Fly Ash as Dye Degradation Catalysts	Suib,Steven	Chemistry
Jessica Murdzek	2017	Chemistry	The Optimization of the Microwave Synthesis and Subsequent Characterization of Sodium Tungsten Bronze (NaxWO3) Materials	Suib,Steven	Chemistry
Connor Jewell	2023	Chemistry	Quantitative Analysis of the Proteomic Selectivity of Acidic Reductive Alkylation of Peptides	Yao,Xudong	Chemistry
Srinivas Srirangam	2017	Molecular & Cell Biology	Analyzing the Effect of Hemoglobin's Microenvironment on its Glycation Sites through Amino Acid Labeling and Mass Spectrometry	Yao,Xudong	Chemistry
Gabriella Reggiano	2017	Chemistry	Synthesis and Characterization of Multicomponent Nanorods and their Catalytic Activity	Zhao,Jing	Chemistry
Nandan Pandit	2014	Molecular & Cell Biology	Quantifying the pH Gradient Produced by a Bacteriorhodopsin-based Retinal Implant	Birge,Robert	Chemistry
Raymond Lorenzoni	2007	Molecular & Cell Biology	Preparation of Stellane Derivatives by Triple Anionic Cyclization Cascade	Bailey,William	Chemistry
Tri Le	2008	Chemistry	Total Synthesis of Glychosphingolipids & Olefin Metathesis Chemistry	Howell,Amy	Chemistry
William Whalen	2009	Molecular & Cell Biology	The Total Synthesis of Biological Targets	Howell,Amy	Chemistry
Lauren King	2022	Environmental Engineering	Calcium Ferrite as a Semiconductor for Microbially Assisted Photocatalytic Reduction of Carbon Dioxide	Agrios,Alexander	Civil & Environmental Engineering
Baasim Zafar	2024	Environmental Engineering	Solar Reduction of Nitrate using Antimony Selenide	Agrios,Alexander	Civil & Environmental Engineering
Jeffrey Rothstein	2016D	Environmental Engineering	Stability and Redispersion of Platinum Nanoparticle Suspensions for Attachment to Dyes in Low-Cost Solar Cells	Agrios,Christine	Civil & Environmental Engineering
Xinyu Lin	2020	Civil Engineering	Promoting Sustainable Utilization of Groundwater Resources in Ethiopia using the Integrated Groundwater Footprint Index	Anagnostou,Emmanouil	Civil & Environmental Engineering
Alex Freeman	2016	Environmental Engineering	Predicting the Past: Using Atmospheric Trajectory Models to Diagnose Particulate Matter Sources within the United States	Astitha,Marina	Civil & Environmental Engineering
Leila Shwayhat	2018	Environmental Engineering	Signals of Climate Change in New England from Analyzing Trends in Atmospheric Temperature	Astitha,Marina	Civil & Environmental Engineering
David Burnett	2015	Environmental Engineering	Analyzing Dam Slope Stability During Seismic and Rainfall Events	Bagtzoglou,Amvrossios	Civil & Environmental Engineering
Maria Castrellon Romero	2016	Environmental Engineering	Conceptual Hydrogeological Model of La Villa River Watershed, Republic of Panama	Bagtzoglou,Amvrossios	Civil & Environmental Engineering
Abby Klimowicz	2021	Environmental Engineering	Modeling and Monitoring of Water Quantity and Quality in Permeable Pavement Systems Using Geophysical Equipment	Bagtzoglou,Amvrossios	Civil & Environmental Engineering
Connor Ligeikis	2017	Civil Engineering	Effect of Surface Modifying Biopolymers on Sand Cohesion	Bagtzoglou,Amvrossios	Civil & Environmental Engineering
Amanda Ziegler	2006	Environmental Engineering	Cylinder Surface Roughness and Hydrosail Efficiency: Effects of Groove Density and Depth	Bagtzoglou,Amvrossios	Civil & Environmental Engineering
Lauren Pawlowski	2022	Environmental Studies	Environmental Justice Communities in Connecticut: Mapping and Statistical Analyses of Brownfields, Redlining, and Environmental Justice Indicators within the State	Bompoti,Nefeli Maria	Civil & Environmental Engineering
Nicola Bacon	2024	Environmental Engineering	Development of a Water Treatment Testing Protocol for Groundwater Contaminated with Per- and Polyfluoroalkyl Substances Utilizing Bench-Scale Column Tests	Chrysochoou,Maria	Civil & Environmental Engineering
Mehdi Begag	2020	Environmental Engineering	Investigation of Activated Carbon and Protein Amendments in Adsorbent Capping Applications for Contaminated Sediment Remediation.	Chrysochoou,Maria	Civil & Environmental Engineering
Dana Boyer	2012	Environmental Engineering	Sustainable Erosion Control in Central America Using Industrial By-Products	Chrysochoou,Maria	Civil & Environmental Engineering
Kerry Duffy	2011	Civil Engineering	Investigation of Strength Development in Fly-Ash Stabilized Clays	Chrysochoou,Maria	Civil & Environmental Engineering
Meghan McGuire	2011	Chemical Engineering	Investigation of Nano-Zero Valent Iron Transport in Soil Columns	Chrysochoou,Maria	Civil & Environmental Engineering
Jacqueline Oakes	2011	Environmental Engineering	Investigation of Environmental Justice as a Component of Prioritizing Brownfields for Redevelopment and Smart Growth: A Connecticut Study	Chrysochoou,Maria	Civil & Environmental Engineering
James Honda	2010	Environmental Engineering	Hydraulic Conductivity Effects of Chemical Treatment of Chromium Contaminated Soil	Chrysochoou,Maria	Civil & Environmental Engineering
Avery Bikerman	2021	Applied & Resource Economics	Replacement of the Transfer Act: The impact of Connecticut's effort to expedite Brownfield Redevelopment	Chrysochoou,Marisa	Civil & Environmental Engineering
Margaret Ferguson	2013	Environmental Engineering	Enhancing Fermentation for Denitrification Processes in Wastewater Treatment by Pre-activation of Primary Sludge	Curtis,Michael	Civil & Environmental Engineering
Jessica Mawson	2016	Civil Engineering	A State of the Art Report on Concrete-filled FRP tube (CFFT) Structural System	Esmaili Zaghi,Arash	Civil & Environmental Engineering
Pearse McManus	2014	Civil Engineering	A Structural Approach to Blast Mitigation Using a Bucking Cylinder Shield	Esmaili Zaghi,Arash	Civil & Environmental Engineering
Emily Rabinowitz	2024	Civil Engineering	Application of Convolutional Neural Networks (CNNs) for Research of Sustainable Building Materials	Esmaili Zaghi,Arash	Civil & Environmental Engineering
Robert Rosa	2014	Civil Engineering	Creation and Evaluation of Concentrated Plasticity Models for Seismic Analysis	Esmaili Zaghi,Arash	Civil & Environmental Engineering
Kayla Turner	2024	Civil Engineering	Extraction of Location-Based Information in Images Via Convolutional Neural Networks for Structural Engineering Applications	Esmaili Zaghi,Arash	Civil & Environmental Engineering
Bryan Blanc	2013	Civil Engineering	Urban Parking Economics and Land Consumption: A Case Study of New Haven, Connecticut and Cambridge, Massachusetts	Garrick,Norman	Civil & Environmental Engineering
Akira Dunham	2021	Civil Engineering	Is the Fairfield Rail Line a Feasible and Sustainable Alternative to Current Rail Service in Fairfield and New Haven County?	Garrick,Norman	Civil & Environmental Engineering

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Michael Gangi	2013	Civil Engineering	Urban Parking Economics and Land Consumption: A Case Study of New Haven, Connecticut and Cambridge, Massachusetts	Garrick,Norman	Civil & Environmental Engineering
Katherine Gosselin	2019	Civil Engineering	Understanding the Factors Shaping Differences in Ridesourcing Adoption Among Rural-based College Students	Garrick,Norman	Civil & Environmental Engineering
Luke Lombardo	2022	Civil Engineering	Traffic Calming Measures in New York City and Their Impacts	Garrick,Norman	Civil & Environmental Engineering
Anaka Maher	2020	Civil Engineering	Are Ridesourcing Companies Filling Transportation Gaps in Low Income Communities?	Garrick,Norman	Civil & Environmental Engineering
Brody O'Brien	2018	Civil Engineering	The Design and Development of Storrs Center	Garrick,Norman	Civil & Environmental Engineering
Carina Scher	2022	Civil Engineering	Transit Oriented Developments: A Measure of Their Success With Respect To Walkability and Ridership	Garrick,Norman	Civil & Environmental Engineering
Mihir Sharma	2021	Civil Engineering	Impact of Covid-19 on City Streets	Garrick,Norman	Civil & Environmental Engineering
Samuel Ulfsson	2019	Civil Engineering	Re-Imagining the UConn Transit System	Garrick,Norman	Civil & Environmental Engineering
Alec Van Slooten	2021	Mechanical Engineering	Comparison of 3-D Laser Scanning and Photogrammetry for Corrosion Damage Evaluation of Steel Beams	Hain,Alexandra	Civil & Environmental Engineering
Raymond Chan	2012	Civil Engineering	Dynamic Analysis of Civil Structures for Health Monitoring	Jang,Shinae	Civil & Environmental Engineering
Netania-Cindie Durogean	2012D	Civil Engineering	Sustainable Bridge Design in Ti Peligre, Haiti	Jang,Shinae	Civil & Environmental Engineering
Danielle Marzitelli	2020	Civil Engineering	Bridge Strengthening: An Insight into the History, Techniques, and Future Improvements Regarding one of the United States' Most Essential Infrastructure Systems	Jang,Shinae	Civil & Environmental Engineering
Brianna Datti	2015	Environmental Engineering	Quantum Mechanic Modeling of Organic-Oxide Surface Complexation Reactions	Johnston,Chad	Civil & Environmental Engineering
Lukas McNaboe	2015	Environmental Engineering	Outer-sphere Adsorption of Para-substituted Benzoates on Gibbsite: A Molecular Dynamics Investigation	Johnston,Chad	Civil & Environmental Engineering
Aryanna Fontanez	2023	Civil Engineering	Nonlinear Structural Analysis of Reduced Web Section Beams Using Finite Elements	Kim,Jeongho	Civil & Environmental Engineering
Max Raha	2024	Civil Engineering	Comparative Steel Beam-Column Interaction Using Finite Element Analysis in SAP2000 vs. Abaqus	Kim,Jeongho	Civil & Environmental Engineering
Brianna Church	2016	Environmental Engineering	The Evolution and Evaluation of an Improved Soil Hydraulic Permeameter	Kirchhoff,Christine	Civil & Environmental Engineering
Christopher Gill	2017	Environmental Engineering	An Evaluation of Water Quality Violations and State Funding; Combined with a Comparison of Planning Regulatory and Requirements Among States	Kirchhoff,Christine	Civil & Environmental Engineering
Georgina Talbot	2017	Civil Engineering	Public-Private Partnerships for Transit-Oriented Development (TOD): A Case Study of TOD in Stamford, CT	Konduri,Karthik	Civil & Environmental Engineering
Rory Cavicke	2024A	Environmental Engineering	The Overlap of Engineering and Social Design Considerations for Multifunctional Urban Greenspace	Lawal,Abiola	Civil & Environmental Engineering
Jordan Buslewicz	2023	Environmental Engineering	Lithium Monitoring via Ion Selective Membranes and Recovery via Capacitive Deionization	Li,Baikun	Civil & Environmental Engineering
Emma Hughes	2018	Environmental Engineering	Development of Micro-Electrode Array Sensors for Water Quality Monitoring	Li,Baikun	Civil & Environmental Engineering
James Mooradian	2010	Civil Engineering	Efficiency and Applications of Microbial Fuel Cells	Li,Baikun	Civil & Environmental Engineering
Jessica Petritus	2017	Environmental Engineering	MEA Technology in Environmental Engineering	Li,Baikun	Civil & Environmental Engineering
Danny Ross	2018	Environmental Engineering	Development and Field Test of Flat, Millimeter Scaled Soil Moisture Sensor (MSMS) for High-Resolution Profiling of Soil Moisture Content	Li,Baikun	Civil & Environmental Engineering
Selena Roy	2015	Environmental Engineering	Variation in Total Organic Carbon and Ammonia Content Over Time in a Benthic Microbial Fuel Cell	Li,Baikun	Civil & Environmental Engineering
David Daniels	2014	Civil Engineering	An Overview of Transit Opportunity Index Applications in Transportation Engineering	Lownes,Nicholasa	Civil & Environmental Engineering
Matthew Burnett	2014	Civil Engineering	Exploring the Effects of Column Orientation in Alternate Path Progressive Collapse Analysis	Malla,Ramesh	Civil & Environmental Engineering
James Moriarty	2010	Civil Engineering	Ecologically Sustainable Building Design	Malla,Ramesh	Civil & Environmental Engineering
Shelley Plude	2009	Civil Engineering	Structural Analysis of Highway Cantilever Sign Structures	Malla,Ramesh	Civil & Environmental Engineering
Zoe Alber	2024	Environmental Engineering	Winter Precipitation Analysis: Comparing Integrated Multi-Satellite Retrievals for Global Precipitation Measurement (IMERG) from Satellites with Ground Instrumentation Observation	Pena Mendez,Malaquias	Civil & Environmental Engineering
Zachary Marshall	2024	Civil Engineering	BIM Coordination Post Pandemic	Roy,Manish	Civil & Environmental Engineering
Owen Spangler	2023	Civil Engineering	Feasibility Study for a Continuous Mansfield Hollow State Park Multi-Use Path	Roy,Manish	Civil & Environmental Engineering
Faye Koenigsmark	2015	Environmental Engineering	The Influence of Carbon Substrate on Nitrate Removal in Dentrifying Bioreactors	Vadas,Timothy	Civil & Environmental Engineering
Hamza Aslam	2015	Civil Engineering	Seismic Analysis of Structures with Damping Devices	Zaghi,Arash	Civil & Environmental Engineering
William Hughes	2019	Civil Engineering	Fragility Assessment and Grid Hardening Prioritization of Power Distribution System	Zhang,Wei	Civil & Environmental Engineering
Ethan Cummiskey	2021	Civil Engineering	Meta-Network Analysis of Complex Construction Systems: Improving Project Efficiency Using Novel Computer-Based Analytic Methodology	Zhu,Jin	Civil & Environmental Engineering
Kaitlyn Kondos	2022	Civil Engineering	Learning Resilience from Ancient Construction	Zhu,Jin	Civil & Environmental Engineering
Jack Riggott	2023	Civil Engineering	The Utilization of Unmanned Surface Vehicles and Unmanned Underwater Vehicles in Response to Natural and Manmade Disasters	Zhu,Jin	Civil & Environmental Engineering
Elizabeth Doyle	2025	Civil Engineering	Bridge Performance Comparison for Long Span Bridges Under Hazards in the Northeast	Jang,Shinae	Civil and Environ Engineering
Lucy Kate Temple	2025	Environmental Engineering	Optimization of the CO2 Reduction Reaction: Ion-Exchange Membrane Selection and Cu Cathode Electrode Fabrication	Li,Baikun	Civil and Environ Engineering
Erin Robartes	2015	Civil Engineering	Bicycle Boulevards: Implementation and Effectiveness of Bicycle Infrastructure	Garrick,Norman	Civil Engineering
Whitney Losapio	2010	Italian Liturature & Cultural Studies	Alessandro Baricco: A Modern Homer	Bouchard,Norma	Classic & Ancient Mediterranean Studies
Courtney Colonese	2010	Spanish	La Población Latina en Willimantic, CT: Análisis Estadísticos y Sociales	Casamayor,Odette	Classic & Ancient Mediterranean Studies
Sasha Gauley	2010	Spanish	España Sefardí: Cultura Alta Y Popular	Chinchilla,Rosa Helena	Classic & Ancient Mediterranean Studies
Nathaniel Herter	2014	Classics & Ancient Mediterranean Studies	Apuleius, Slavery, and the Grotesque: Playing at Slavery in Metamorphoses	Johnson,Sara	Classic & Ancient Mediterranean Studies
Kevin Clark	2018	Molecular & Cell Biology	Characterizing the Effects of Parathyroid Specific Deletion of the Hrpt2/Cdc73 Gene in Mice	Costa,Jessica	Cntr for Regenerative Med.&Ske
Bridget Oei	2018	Environmental Sciences	Analysis of the Contributing Environmental Factors to Osteoarthritis and Evaluation of Novel Treatment Pathway	Dealy,Caroline	Cntr for Regenerative Med.&Ske
Max Newlon	2012	Cognitive Science	A Meta-Analysis of Mindfulness-Based Therapy Interventions for Anxiety and Depression: A Look at the Scientific Merit from an Evidence-Based Perspective	Grela,Bernard	Cognitive Science
Sana Gupta	2024	Statistics	Adapting Multiple Imputation for Compositional Survey Data	Harel,Ofer	College of Liberal Arts & Sciences
Irini Agaraj	2015A	Diagnostic Genetic Sciences	Detecting Copy Number Abberations and Loss of Heterozygocity (LOH) in a Variety of Formalin Fixed Paraffin Embedded (FFPE) Oncology Specimens: The Effectiveness of OncoScan as a Diagnostic and/or Supplemental Test in Comparison to FISH	Levy,Brynn	Columbia Medical Center Cytogenetics Lab
Ryan Casaly	2010	Communication Sciences	The Effect of Social Networking Sites on Inter-personal Relationships	Atkin,David	Communication
Daniel Gross	2009	Communication Sciences	Making A Story Move: The Art of Film Editing	Atkin,David	Communication
Noelle Horelik	2010	Communication Sciences	Exploring Documentary Filmmaking: The history, process, stylistic elements, social implications and qualitative study	Atkin,David	Communication
Chelsea Miller	2012	Communication Sciences	Behind the Curtain	Atkin,David	Communication
Elizabeth Smith	2010	Communication Sciences	Gender Differences in Campaign News Coverage of the 2008 Democratic Primary - A Content Analysis	Atkin,David	Communication
Isabella Husu	2019	Psychological Sciences	Expression and Communication of Emotion in Schizophrenia Patients: Illusory Impairments and Real Experience	Buck,Ross	Communication
Alissa Ryan	2007A	Communication Sciences	The Hypersexualized, Non-white Female Presence in Hip Hop Music Videos	Buck,Ross	Communication
Emily Roller	2017	Individualized: User Behavior & Design	Implications of Construal Level and Risk Perceptions for Behavioral Intentions to Download Mobile Apps	Christensen,Johnnie	Communication

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Honors Theses 2006 to August 2025

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Christian Andres Zamora	2025	Communication	The Roles of Artificial Intelligence and Algorithm Aversion in Education	Christensen,Johnnie	Communication
Heather Fyfe	2016	Communication	The Impact of Technology on Perceived Familial Relationship Satisfaction	Cope-Farrar,Kirstie	Communication
Olivia Camacho	2024	Communication	Exploring Asexual Identity and Well-Being	Denes,Amanda	Communication
Evelyn June Mcdonald	2025	Communication	Violence, Social aggression, and Gender in Fantasy Shows on Netflix	Farrar,Kirstie	Communication
Molly McGuigan	2023	Communication	Beyond the Bechdel: Representation of Women in Popular and Critically Acclaimed Films	Farrar,Kirstie	Communication
Silvia Stockman	2010D	Communication Sciences	Advertising in Online Social Networks: A Comprehensive Overview	Hamilton,Mark	Communication
Bryan Mesquita	2023	Communication	Managing Masculinity: Examining the Role Gender Norms Play in Male Behavior in Female-Dominated Fields	Hintz,Elizabeth	Communication
Helen Yang	2023	Communication	Exploring Weight Loss Intentions During COVID-19	Hintz,Elizabeth	Communication
Max Cohen	2018	Communication	Analysis of Facebook Advertising and User Preferences	Lin,Carolyn	Communication
Julia Crowe	2019	Communication	Social Media Influencers and Instagram Marketing: Their Impacts and Implications on Consumer Purchase Decisions	Lin,Carolyn	Communication
Caitlin Baldwin	2008	Communication Sciences	Sensorimotor Adaptation When Speaking with Format-shifted Auditory Feedback: Stuttering vs. Nonstuttering Adults	Max,Ludo	Communication
Olivia Kamisher	2014	Communication	More Than Meets the Eyes: Examining the Relationship Between Attractivness, Likeability, and Source Trustworthiness in an Online Dating Profile	McGloin,Rory	Communication
Jessica Leff	2014	Communication	The Influence of Asperger's on Interpersonal Identification with Television Characters: Examining the Impact of Asperger's Attributes on Identification, Charisma, and Attribution in Parasocial Relationships	McGloin,Rory	Communication
Sarah Levine	2016	Communication	Is Sharing Really Caring? Examining the Predictors of Facebook Clicktivism and its Perceived Influence on Users	McGloin,Rory	Communication
Matthew Barnwell IV	2023	Communication	Is Baseball Truly a Dying Sport? An Evaluation of MLB's Marketing and Communications Strategies and How to Improve Them	Meade,Thomas	Communication
Emily Amanda Ocasio	2025	Communication	The Role of Corporate Social Responsibility Relating to Purchase Intention and Consumer Attitudes	Meade,Thomas	Communication
Natiel Cooper	2022	Communication	Freeing The Freemans: An Examination of Humor, Anti-Black Bias, and Double Consciousness in The Boondocks	Rios,Diana	Communication
Farida Mama	2011	Communication Sciences	Expressions of Gender Fluidity in Documentary and Popular Film: The Stories of Brandon Teena	Rios,Diana	Communication
Maddison Gates	2021	Communication	What the 123rd Congress Will Look Like: Examining the Gender Gap in Political Ambition of College Students	Stifano,Sara	Communication
Madison Lori Johnson-Cruz	2025	Communication	Understanding Social-Emotional Learning: Its definition, Importance, and Integration into Elementary Education Curricula	Stifano,Sara	Communication
Carolina Amigo	2020	Communication	Risen: An Original Screenplay	Stifano,Stephen	Communication
Emily Hutter	2015	Communication	An Examination of American Empathy Based on Emotional, Logical, Individualistic, and Collectivistic Advertising of Solar Panels	Stifano,Stephen	Communication
Jill MacDougall	2010	Communication Sciences	Gender Role Socialization in Children's Media	Tafoya,Melissa	Communication
Anna Brandin	2007	Animal Science	Preliminary Investigations of the Effects of Head Size on the Canine Auditory Brainstem Response (ABR)	Scheifele,Peter	Communication Sciences/Animal Science
Akshayaa Chittibabu	2019	Individualized: Health, Policy & Social Medicine	State Use of Public Funds for Stem Cell Therapy Development: California and the Possibility of Direct Public Accountability in Other U.S. States	Chapman,Audrey	Community, Medicine & Health Care
Fajar Alam	2019	Molecular & Cell Biology	Is the Green Revolution Making Farmers Sick?: Agricultural Transformation and Chronic Kidney Disease of Unknown etiology in Sri Lanka	Schensul,Stephen	Community, Medicine & Health Care
Jonathon Hastings	2019	Individualized: Community Health	Analyzing the Impact of Behavioral Modifications in Delaying the Progression of Chronic Kidney of Unknown Etiology (CKDu) Amongst Rural Laborers in Sri Lanka: A Multidisciplinary Approach	Schensul,Stephen	Community, Medicine & Health Care
Jonathon Hastings	2019	Molecular & Cell Biology	Analyzing the Impact of Behavioral Modifications in Delaying the Progression of Chronic Kidney of Unknown Etiology (CKDu) Amongst Rural Laborers in Sri Lanka: A Multidisciplinary Approach	Schensul,Stephen	Community, Medicine & Health Care
Ryan Brown	2023	Computer Science & Engineering	Demonstrating Real-Time Inference Using a Field-Programmable Gate Array	Ding,Caiwen	Computer Science & Engineering
David Chanko	2009	Computer Science	User-Driven Web Directory	Ammar,Reda	Computer Science & Engineering
Soumya Kundu	2018	Computer Science & Engineering	On the Impact of Uncertain Gene Tree Rooting on Duplication-Transfer-Loss Reconciliation	Bansal,Mukul	Computer Science & Engineering
Emily Maciejewski	2020	Computer Science & Engineering	On the Use of Horizontal Gene Transfers to Date the Microbial Tree of Life	Bansal,Mukul	Computer Science & Engineering
Ashim Ranjeet	2019	Computer Science & Engineering	Experimental Evaluation of a New Phylogenetic Distance Measure	Bansal,Mukul	Computer Science & Engineering
Samuel Sledzieski	2019	Computer Science	TreeFix-TP: Phylogenetic Error Correction for Infectious Disease Transmission Network Inference	Bansal,Mukul	Computer Science & Engineering
Agron Gemajli	2023	Computer Science	Container Security in the Cloud	Bhargava,Kriti	Computer Science & Engineering
Berk Alpay	2021	Computer Science	A Bayesian Mutation-Selection Model of Evolutionary Constraints on Coding Sequences	Bi,Jinbo	Computer Science & Engineering
Chloe Becquey	2022	Computer Science	An Unsupervised Deep Learning Approach to Segmenting Tumors in Mammograms	Bi,Jinbo	Computer Science & Engineering
Chloe Becquey	2022	Mathematics	An Unsupervised Deep Learning Approach to Segmenting Tumors in Mammograms	Bi,Jinbo	Computer Science & Engineering
Param Bidja	2019	Computer Science & Engineering	Depression Prediction using Graph Neural Network on Smartphone and Wearable Sensors	Bi,Jinbo	Computer Science & Engineering
Blake Gaines	2022	Computer Science	Generating Chemical Fingerprints Using Knowledge Graphs	Bi,Jinbo	Computer Science & Engineering
Blake Gaines	2022	Mathemtics	Generating Chemical Fingerprints Using Knowledge Graphs	Bi,Jinbo	Computer Science & Engineering
Nicholas Hartunian	2020	Computer Science	Deep Learning for Fungus Detection	Bi,Jinbo	Computer Science & Engineering
Robert Kirschner	2014	Computer Science	Building a Hybrid Software System for Toxicity Prediction in Drug Discovery	Bi,Jinbo	Computer Science & Engineering
Daniel Ruskin	2020	Computer Science	Treatment Effects of Modafinil for Cocaine Use Disorders: A Retrospective Analysis of Aggregated Clinical Trial Data From Three Cocaine Treatment Studies	Bi,Jinbo	Computer Science & Engineering
Todd Slater	2016	Computer Science	Analysis of the Effect of Nerual Net Structure on Training and Performance	Bi,Jinbo	Computer Science & Engineering
Xinyu Wang	2019	Computer Science & Engineering	UConnMLHI_UKBiobankProject: Machine Learning Approaches on Age Prediction Using Brain MRI	Bi,Jinbo	Computer Science & Engineering
David Mittelman	2012	Cognitive Science	The Self Aware Machine: A Design and Evaluation Using an Associative Memory and Distributed Cognition Paradigm	Chiu,Steve	Computer Science & Engineering
Matthew Tran	2010A	Computer Science	Visualizing the Simulation of 3-D Underwater Sensor Networks	Cui,Jun-Hong	Computer Science & Engineering
Rahul Kantesaria	2019	Computer Science & Engineering	OpenEMR/FHIR Condition Resource Development and Integration	Demurjian,Steven	Computer Science & Engineering
Kyle Lockwood	2019	Computer Science & Engineering	The Process of Game Development: Coding a 2D Platformer in Unity	Demurjian,Steven	Computer Science & Engineering
Brittany Nkounkou	2012	Computer Science & Engineering	Determining Link Recommendations of User-Defined Network	Demurjian,Steven	Computer Science & Engineering
Stephen Wood	2007	Computer Science	The Analysis of Different Networking Architectures with Respect to the "Atlantis" Remote Monitoring System	Demurjian,Steven	Computer Science & Engineering
Nathan Choi	2021	Computer Science	A Deep Learning Model for Predicting COVID-19 Transmission in Connecticut	Ding,Caiwen	Computer Science & Engineering
Aditya Kulkarni	2021	Computer Science & Engineering	Machine Learning-Based Recognition on Crowdsourced Food Images	Ding,Caiwen	Computer Science & Engineering
Kiera Wolfe	2021	Computer Science	Utility Monitoring in Data Centers Using Machine Learning	Ding,Caiwen	Computer Science & Engineering
Jonathan Homburg	2018	Computer Science	Minimization Techniques for Symbolic Automata	Duggirala,Parasara	Computer Science & Engineering
Christopher Geiger	2021	Computer Science & Engineering	Resist: Reconstruction of Irises from Templates	Fuller,Benjamin	Computer Science & Engineering
Andy Guo	2019	Computer Science & Engineering	Lattice Cryptography and Its Applications	Fuller,Benjamin	Computer Science & Engineering
Trevor Phillips	2018	Computer Science & Engineering	Security Analysis of the UConn Husky One Card	Fuller,Benjamin	Computer Science & Engineering
Serena Riback	2022	Computer Science & Engineering	Performance Improvements in Inner Product Encryption	Fuller,Benjamin	Computer Science & Engineering
Sailesh Simhadri	2018	Computer Science & Engineering	Reusable Authentication for the Iris	Fuller,Benjamin	Computer Science & Engineering
Shreya Varshney	2018	Computer Science & Engineering	Gender and Major Differences in Privacy Views of UConn Students	Fuller,Benjamin	Computer Science & Engineering
Aditi Dubey	2022	Computer Science & Engineering	Analysis and Classification of Political Polarity of Twitter Users Regarding Vaccine Passports: Democrats vs Republicans	Gokhale,Swapna	Computer Science & Engineering
Anusha Nagella	2022	Computer Science & Engineering	Detecting Depression Dialogue on Social Media	Gokhale,Swapna	Computer Science & Engineering
Payal Shah	2022	Computer Science & Engineering	Identifying Asian Hate Within Tweets using Machine Learning Classification Models	Gokhale,Swapna	Computer Science & Engineering

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Matthew Shapiro	2006A	Computer Science & Engineering	A Method for Quantitative Analysis of the Software Defect Life Cycle	Gokhale,Swapna	Computer Science & Engineering
Brandon Lumbra	2018	Computer Science & Engineering	Performance Analysis of Cryptographically Generated Addresses in Resource-Constrained Wireless Networks	Han,Song	Computer Science & Engineering
Alex Chen	2022	Computer Science & Engineering	Order Book Modeling Using Deep Learning	He,Suining	Computer Science & Engineering
Abhinna Adhikari	2021	Classics & Ancient Mediterranean Studies	Detection and Proof Production of Monitor Misbehavior in CTng	Herzberg,Amir	Computer Science & Engineering
Jacob Lenes	2022	Computer Science & Engineering	Applied Laboratories in Basic Cryptography	Herzberg,Amir	Computer Science & Engineering
Drew Monroe	2018	Computer Science & Engineering	Improving Internet Routing Through an RPKI Smart Validator	Herzberg,Amir	Computer Science & Engineering
Cameron Morris	2019	Computer Science & Engineering	Virtualized Interdomain Route Hijacking Scenarios for Testing BGP Route Origin Validation	Herzberg,Amir	Computer Science & Engineering
Pranav Tavildar	2023	Computer Science	Sentiment Analysis of Twitter in Relation to Fossil Fuel Stock Prices	Hong,Seung-Hyun	Computer Science & Engineering
Cheung Chen	2014	Computer Science & Engineering	TUSK: The Ultimate Score Keeper - Android Application	Huang,Chun-His	Computer Science & Engineering
Gregory Reinhold	2014	Computer Science & Engineering	TUSK: The Ultimate Scorekeeper - An Android Application	Huang,Chun-His	Computer Science & Engineering
Samuel Yang	2010	Computer Science & Engineering	Open-Source Virtual Advising and Class Management (University Scholar product & CSE thesis)	Huang,Chun-His	Computer Science & Engineering
Neha Ande	2022	Computer Science & Engineering	Image Recognition Using a Siamese Neural Network	Johnson,Joseph	Computer Science & Engineering
Aditya Dubey	2022	Computer Science & Engineering	A Machine Learning and Deep Learning Framework for Binary, Ternary, and Multiclass Emotion Classification of Covid-19 Vaccine-Related Tweets	Johnson,Joseph	Computer Science & Engineering
Gregory Foss	2020	Computer Science & Engineering	Wardrobe Management Mobile Application	Johnson,Joseph	Computer Science & Engineering
Mitko Mateev	2020	Computer Science	Implementing a Neural Network to Generate Music	Johnson,Joseph	Computer Science & Engineering
Daniel Paliulis	2023D	Computer Science	Harnessing Machine Learning Models to Forecast Stock Trends	Johnson,Joseph	Computer Science & Engineering
Rohan Parikh	2021D	Computer Science & Engineering	Predictive Modeling for Stock Movement Via Gamma Exposure & Liquidity	Johnson,Joseph	Computer Science & Engineering
Joshua Redmond	2021	Computer Science	Machine Learning Applications in Augmenting Workflow for Music Producers	Johnson,Joseph	Computer Science & Engineering
Katherine Riedling	2020	Computer Science & Engineering	Temporal Localization of Video Topics Using the YT8M Dataset: An Exploration	Johnson,Joseph	Computer Science & Engineering
Anthony Barletta	2016	Computer Science	Design and Implementation of a Mobile Platform for Sharing College Experiences	Khan,Mohammad	Computer Science & Engineering
Theodore Jensen	2016	Computer Science & Engineering	Influence of Personality on Emotional Contagion Through Social Media	Khan,Mohammad	Computer Science & Engineering
Omar Amer	2018	Computer Science	Semi-Quantum Cryptography over Noisy Channels	Krawec,Walter	Computer Science & Engineering
Kieran Clarke	2021	Computer Science & Engineering	Introductory Analysis of Quantum Algorithms	Krawec,Walter	Computer Science & Engineering
Sam Markelon	2020	Computer Science	A Study of Transformed Finite Cellular Automata	Krawec,Walter	Computer Science & Engineering
Alex Masi	2019	Computer Science	Key Rate Analysis of a Semi Quantum Key Distribution Protocol	Krawec,Walter	Computer Science & Engineering
Samuel Oslovich	2023	Computer Science & Engineering	Analyzing Attacks on a Semi-Quantum, Key Distribution Protocol	Krawec,Walter	Computer Science & Engineering
Dylan Shane	2023	Computer Science	Cryptographic Game Theory: An Analysis of Game-Theoretic Approaches to Cryptography	Krawec,Walter	Computer Science & Engineering
Tyler Daddio	2017A	Computer Science	Identifying T Cell Clones from High-Throughput Sequencing via Pooling and b-matching	Mandoiu,Ion	Computer Science & Engineering
Jordan Force	2017	Computer Science & Engineering	Predicting the Peptide-MHC I Binding	Mandoiu,Ion	Computer Science & Engineering
James Ryan	2014	Computer Science & Engineering	Optimizing the Motif-X Algorithm	Mandoiu,Ion	Computer Science & Engineering
Saumya Shah	2022	Computer Science	Alterations of the Gut Mycobiome in Patients with MS - a Bioinformatic Approach	Mandoiu,Ion	Computer Science & Engineering
Rishi Kothari	2009	Computer Science	Analysis, Comparison, Development and Extension of Methods for the Inference of Locus-Specific Ancestry in Admixed Individuals	Mandoiu,Ion	Computer Science & Engineering
Sean Curley	2012	Computer Science	Difficulties of Software Engineering: A Reflective Case-Study	McCartney,Robert	Computer Science & Engineering
Ilya Zvenigorodskiy	2006	Computer Science & Engineering	Database Application in Corporate Client Relationships	McCartney,Robert	Computer Science & Engineering
Shruti Alavala	2018	Computer Science & Engineering	Cognitive Computing in the Healthcare Space	Meunier,Jeffrey	Computer Science & Engineering
Patrick Belanger	2016	Computer Science	Location Based Collaborative Music Creation App	Meunier,Jeffrey	Computer Science & Engineering
Lauren Biernacki	2017	Computer Science & Engineering	An Introduction to Blockchain Technologies and an Analysis of its Effectiveness for Use in Distributed Systems	Meunier,Jeffrey	Computer Science & Engineering
Ashley Dumaine	2016	Computer Science & Engineering	A General Protocol and Application Programming Interface for Wireless Electroencephalographic Communication Systems	Meunier,Jeffrey	Computer Science & Engineering
Samuel Garfinkel	2016	Computer Science	PyScheme, A Scheme Interpreter in Python	Meunier,Jeffrey	Computer Science & Engineering
Tiffany Hoang	2014A	Computer Science & Engineering	Microsoft Xbox Kinect Sensor Depth Map Analysis and Gesture Recognition for Interactive Wall Installation	Meunier,Jeffrey	Computer Science & Engineering
Christina Larsen	2014D	Computer Science & Engineering	An Implementation of Wireless Home Automation	Meunier,Jeffrey	Computer Science & Engineering
Keyur Shah	2020	Computer Science & Engineering	Evaluating Driving Performance of a Novel Behavior Planning Model on Connected Autonomous Vehicles	Miao,Fei	Computer Science & Engineering
Renukanandan Tumu	2020	Computer Science	Conductor: A Multi-Robot Orchestration Platform	Miao,Fei	Computer Science & Engineering
Virginia Blessing	2019	Computer Science	Security Analysis of an Audit Station Web API	Michel,Laurent	Computer Science & Engineering
Shihab Khalfalla	2023	Computer Science & Engineering	Active Search for Autonomous Annotation of Imaging Data in Additive Manufacturing	Nabavi,Sheida	Computer Science & Engineering
Nicholas Woodfield	2010	Computer Science & Engineering	Development of a Shader-Driven 3D Game Engine	Peters,Thomas	Computer Science & Engineering
William Dickson	2016	Computer Science & Engineering	Identifying E. Coli Promoters with Error Correcting Parsers for Context Free Grammars	Rajasekaran,Sanguthevar	Computer Science & Engineering
Maurice Wallace	2016	Computer Science & Engineering	The Planted Motif Search Problem	Rajasekaran,Sanguthevar	Computer Science & Engineering
Maryzyrene Adao	2019	Computer Science & Engineering	Discussion and Analysis of The IP vs. PSPACE Problem	Russell,Alexander	Computer Science & Engineering
Kelly Cosgrove	2017	Applied Mathematical Sciences	Mathematical Modeling of Financial Derivative Pricing	Russell,Alexander	Computer Science & Engineering
Jordan Cote	2008	Computer Science	Snoek: An Adaptive Taskbar	Russell,Alexander	Computer Science & Engineering
Oliver Kisielius	2018	Computer Science & Engineering	Computing a Scale Invariant Bottleneck Distance for Persistence Diagrams in O(n3.5)	Sheehy,Donald	Computer Science & Engineering
Kevin Pratt	2017	Mathematics	Permanents, Determinants, and Latin Squares	Sheehy,Donald	Computer Science & Engineering
Connor Riley	2016	Computer Science & Engineering	Equivalent Representations of Circle Packings	Sheehy,Donald	Computer Science & Engineering
Niels Peschel	2020	Computer Science & Engineering	Data Modeling Gene Expressions	Shin,Dong	Computer Science & Engineering
Zachary Wahrman	2020	Computer Science	Intelligent Grouping Recommendation Service for Gene Expression Analysis	Shin,Dong	Computer Science & Engineering
Chengchen Zhang	2018	Computer Science	Pathway Activation Inference Using Statistical Methods	Shin,Dong	Computer Science & Engineering
Matthew Arnold	2017	Computer Science & Engineering	Aggregation, Analysis, and Visualization of Historic CT Voting Data	Shvartsman,Alexander	Computer Science & Engineering
Rahul Bhagwani	2023	Computer Science & Engineering	Unsupervised Anomalous Sound Detection for Machine Condition Monitoring under Domain Shifted Conditions using MobileNetV2 and ArcFace Loss	Song,Dongjin	Computer Science & Engineering
Eric Wang	2021	Computer Science & Engineering	Analysis of YouTube Video Analytics on Video Trending Time using Naive Bayes	Song,Dongjin	Computer Science & Engineering
Brett Aberle	2022	Computer Science & Engineering	Design and Implementation of a Microcontroller-Based Alarm Clock with Internet Connectivity	Wang,Bing	Computer Science & Engineering
Christopher Fedge	2012	Computer Science & Engineering	Getting Things Done - Design of a Task Management Mobile Application	Wang,Bing	Computer Science & Engineering
Charles Glaser	2018	Computer Science & Engineering	Automatic Updates from On-Campus Laundry Machines	Wang,Bing	Computer Science & Engineering
David Mittelman	2012	Computer Science & Engineering	Autonomous Underwater Vehicles: An Embedded Linux Implementation	Wang,Bing	Computer Science & Engineering
Varsha Rathore	2024	Computer Science & Engineering	Exploring Biofeedback Trainability and Communication in the Digital Landscape	Wang,Bing	Computer Science & Engineering
Jnanasravanthi Athina	2023	Computer Science & Engineering	Improving Web Based Scheduling Systems: A Machine Learning Approach	Wei,Wei	Computer Science & Engineering
Xingyuan Li	2019	Computer Science & Engineering	Classify the CelebA Dataset to Determine Passport Validity	Wei,Wei	Computer Science & Engineering
John Stachura	2021	Computer Science & Engineering	A Comparative Analysis of Pandemic Control Technology for the Future of Virus Response	Wei,Wei	Computer Science & Engineering
Andrew Fang	2023D	Computer Science	Empirical Investigation of Reticulation Number for Multiple Phylogenetic Trees	Wu,Yufeng	Computer Science & Engineering
Andres Jaramillo	2021	Computer Science & Engineering	Reinforcement Learning for Realistic Robotic Training: A Survey	Wu,Yufeng	Computer Science & Engineering
Christopher Oldham	2019A	Computer Science & Engineering	SCarborSNV: Efficient Phylogeny-Aware Single Nucleotide Variant Detection for Single Cells	Wu,Yufeng	Computer Science & Engineering
Ragini Phansalkar	2014	Computer Science	Exploring Applications of Motif Prediction in Viral Post-translational Modification and Centromere Formation	Wu,Yufeng	Computer Science & Engineering
Hong Wei Wang	2011	Computer Science & Engineering	Technical Analysis of Stock Software	Wu,Yufeng	Computer Science & Engineering

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Joseph Warmus	2020	Computer Science & Engineering	Stop Button Mashing: Creating a Reinforcement Learning Based Agent for Super Street Fighter II	Wu,Yufeng	Computer Science & Engineering
Alexander Chandy	2023	Computer Science	Automatic Identification of Jetting Behavior in 3D Printing with Binary Classification and Anomaly Detection	Yang,Qian	Computer Science & Engineering
Noah Picarelli-Kombert	2022	Computer Science & Engineering	Expanding the Health Check Capabilities of Envoy	Zhang,Wei	Computer Science & Engineering
Thomas Bergendahl	2024	Computer Science & Engineering	Towards the Unification of Haplotype Phasing and Assembly	Aguiar,Derek	Computing
Abhiram Gunti	2024	Computer Science	Augmented Reality Empowered Human-in-the-Loop Training for Active Search Algorithm in Additive Manufacturing	Aguiar,Derek	Computing
Rany Kamel	2025	Computer Science & Engineering	Supervised Embedded Topic Model	Aguiar,Derek	Computing
Alexey Pozdnyakov	2024	Mathematics	Murmurations and Root Numbers	Aguiar,Derek	Computing
Shreya Seshadri	2024	Computer Science	An Improved Computational Approach for Detecting Partial Gene Transfer	Bansal,Mukul	Computing
Karima Hamada	2025	Computer Science	Screen Time or Playtime? The Hidden Cost of Social Media and How the Digital Revolution is Reprogramming the Well-Being of Our Youth	Bradford,Phillip	Computing
Suchitha Misra	2025	Computer Science	Employee Attrition: Analyzing Key Factors for Effective Retention Strategies	Bradford,Phillip	Computing
Thi Thien Trang Reagan	2025	Computer Science	MilliBTC Blockchain Payment and React-Driven Website Development	Bradford,Phillip	Computing
Maksim Senchukov	2025	Computer Science	Bridging Software and Manufacturing: A Case Study in Plastic Injection Molding	Bradford,Phillip	Computing
Dedeep Singu	2025	Computer Science	MilliBTC Production Development	Bradford,Phillip	Computing
Rushil Velupula	2024	Computer Science	Enhancing Financial Risk Assessment: A Machine Learning Approach for Loan Default Prediction	Bradford,Phillip	Computing
Siddharth Sinha	2024D	Computer Science & Engineering	Cyclical User-Centered User Interface Design and Development for a Clinician Facing MedRec mHealth Application	Demurjian,Steven	Computing
Fernanda Hanashiro	2024	Computer Science	Algorithmic Fairness in Machine Learning Models	Ding,Caiwen	Computing
Arav Parikh	2024	Computer Science	ClaimCompare: A Data Pipeline for Evaluation of Novelty Destroying Patent Pairs	Dori-Hacohen,Shiri	Computing
Rashmi Pai	2024	Computer Science & Engineering	The Decisive Power of Indecision: Low-Variance Risk-Limiting Audits and Election Contestation via Marginal Mark Recording	Fuller,Benjamin	Computing
Dylan Cassidy	2024	Computer Science	Program Analysis of C for Conversion to Memory-Safe Rust	Ghavamnia,Seyedhamed	Computing
Noor Majid	2024	Computer Science & Engineering	Development and Implementation of a Cross-Platform Mobile Application for Users With Multiple Sclerosis	Gokhale,Swapna	Computing
Joan Tejera	2024	Computer Science & Engineering	Mobile Health Analysis: Evaluation of Applications for Trustworthiness Features	Gokhale,Swapna	Computing
Vihaan Jayesh Shah	2025	Computer Science	Digital Twin-Based Adaptive Quality Compensation in Robotic Additive Manufacturing	Han,Song	Computing
Betul Agirman	2024	Computer Science & Engineering	Analyzing Information Cascades through Machine Learning and Data Analytics	He,Suining	Computing
Nityasriya Patturi	2024	Computer Science	Leveraging the Enormous Capabilities of Transformer Models Tactically to Forecast Time Series Data	He,Suining	Computing
Niteesh Nandhu Saravanan	2025	Computer Science & Engineering	Micromobility Survey Platform Design	He,Suining	Computing
Megan Sidmore	2024	Computer Science & Engineering	Python Scripting for Optimization of Database Management in a Social Shopping Platform	He,Suining	Computing
Sashank Venugopal	2024	Computer Science	Legacy Code Migration: Strategic Analysis from COBOL to Python and DB2 to MySQL – Uncovering Challenges, Leveraging Benefits, and Extracting Insights	He,Suining	Computing
Aravind Naidu Adusumalli	2025	Computer Science	Testing and Debugging Source Address Validation Policies in BGP Security: Enhancements to Procedure X and Policy Validation Framework	Herzberg,Amir	Computing
Arvind Kasiliya	2024	Computer Science	BGPsy: A Tool for Visualizing BGP Attacks and Vulnerabilities	Herzberg,Amir	Computing
Harrison Hua	2024	Computer Science & Engineering	Backdoor Attacks on Object Detection	Hong,Yuan	Computing
Hari Patchigolla	2024	Computer Science	An Application of Tree Based and Time Series models for Accurate Stock Price Forecasting	Johnson,Joseph	Computing
Marianella Salinas	2024	Computer Science	Enhancing Stock Price Prediction: An AI/ML Approach Including Macroeconomic Indicators with Focus on AAPL and the S&P 500	Johnson,Joseph	Computing
Youssef Amer	2024	Computer Science	Studying the Understanding of the Underlying Technology and Benefits of FIDO Authentication Technology	Khan,Mohammad	Computing
Zachary Young	2024	Computer Science	Expanding Drone-Based Communication Assistance	Krawec,Walter	Computing
Caleb Manicke	2024	Mathematics	Busted Before the Printer: Voting Meets Adversarial Machine Learning	Mahmood,Kaleel	Computing
Jonathan Schwartz	2024	Computer Science & Engineering	An Analysis of Probabilistic and Deterministic Methods in Primality Testing through the ECPP, AKS, and Miller-Rabin Algorithms	Rajasekaran,Sanguthevar	Computing
Jonathan Schwartz	2024	Mathematics	An Analysis of Probabilistic and Deterministic Methods in Primality Testing through the ECPP, AKS, and Miller-Rabin Algorithms	Rajasekaran,Sanguthevar	Computing
Ashley Jacob	2025	Computer Science	Analyzing the Ability of LLMs to Process Information from PDFs	Shin,Dong	Computing
Brendan Barnett	2025	Computer Science & Engineering	Multimodal Benchmarking for NCAA Basketball	Song,Dongjin	Computing
Benjamin Rivera Acorda	2025	Computer Science	Node Classification in Dynamic Networks using Graph Convolutional Networks	Wang,Bing	Computing
Jeffrey Anjie Gao	2025	Computer Science	Automated Identification and ClassificatiRobust Clustering of XRPD Data Using Fuzzy Jaccard Similarity and Medoid-Based Outlier Reassignment	Wei,Wei	Computing
Tyler Hinrichs	2024	Computer Science	A UI-Enhanced Approach to Generic Web-Based Scheduling	Wei,Wei	Computing
Zuhayr Huseni	2025	Computer Science	AI-Driven Analysis of Mobile Usage Patterns for Early Detection of Generalized Anxiety Disorder	Yu,Tingting	Computing
Joshua Alexander Bardinelli	2025	Computer Science	Analysis of Latency and Security for eBPF-Based and DPDK-Based DNS Resolvers	Zhang,Wei	Computing
Eleni Kursten	2012	Biomedical Engineering	An Industry Analysis of the Diabetic Ulcer Treatment Market	Levesque,Christopher & Sweet,Joseph	Connecticut Center for Entrepreneurship & Innovation
Riley Blumenfield	2020	Materials Science & Engineering	Hydrolytic Degradation Study of Polyphosphazene-PLGA Blends	Laurencin,Cato	Connecticut Convergence Institute
Daniel Barry	2020	Biomedical Engineering	Chitosan-Based Degradable Hydrogel for Localized Delivery of Curcumin	Nair,Lakshmi	Connecticut Convergence Institute
Alyson March	2019	Biomedical Engineering	Injectable Hydrogel for Analgesic Delivery	Nair,Lakshmi	Connecticut Convergence Institute
Alyssa Peterson	2022	Physiology & Neurobiology	Effect of Deferoxamine on Hair Growth and Isolation and Culture of Hair Follicle Stem Cells	Nair,Lakshmi	Connecticut Convergence Institute
Lavanya Sambaraju	2022	Physiology & Neurobiology	Development, Characterization, and Visualization of Biologically Compatible Microcapsules	Nair,Lakshmi	Connecticut Convergence Institute
Eric Van Winkle	2007	Civil Engineering	The Effect of Temperature and Tilt on a Connecticut Bridge's Long-Term Health	DeWolf,John	Connecticut Transportation Institute
Kamala Rose Chuss	2024D	Marine Sciences	Using Bivalves as an Indicator of Bacterial Contamination in Bodies of Water	Krumholz,Jason	CT Ntl Estuarine Research Rsrv
Mohammad Ayub Khan	2025	Physiology & Neurobiology	Neuroanatomical and Morphometric Differences in Children Who Stutter	Koirala,Nabin	Ctr Open Research Resrcs/Equip
Matthew Rescsanski	2015	General Program in Music	High School Musicians and Their Perceptions of Music in Academic and Non-Academic Settings	Abramo,Joseph	Curriculum & Instructional Department
Matthew Rescsanski	2015	Music Education	High School Musicians and Their Perceptions of Music in Academic and Non-Academic Settings	Abramo,Joseph	Curriculum & Instructional Department
Amy Christensen	2015	Elementary Education	An Investigatio of Grade 3 Students' Vocabulary Usage in Written Mathematical Communication	Casa,Tutita	Curriculum & Instructional Department
Isabella Gauthier	2016	Special Education	Gender and Reading Proficiency: Is There a Significant Relationship for Students with Autism Spectrum Disorders?	Gabriel,Rachael	Curriculum & Instructional Department
Pamela McDonald	2016	Elementary Education	Literacy Across Disciplines: An Investigation of Text Used in Content-Specific Classrooms	Gabriel,Rachael	Curriculum & Instructional Department
Bridget O'Connor	2013	English Education	Pre-Service Teachers' Perspectives on Extrinsic Rewards, Motivation, and Student Autonomy	Glenn,Wendy	Curriculum & Instructional Department
Brenna Dunnack	2012	Elementary Education	Reading Instruction Strategies for English Language Learners in Dual-language and Mainstream Classrooms	Howard,Elizabeth	Curriculum & Instructional Department

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Jennifer Berke	2013	Special Education	Comparing Students' Abilities to Conduct Online Research and Teacher Internet Use in Two States: A One-to-One Laptop State and a State without a One-to-One Laptop Program	Leu,Donald	Curriculum & Instructional Department
Anthony Steady	2016	History Education	Engagement in the Social Studies Classroom	Marcus,Alan	Curriculum & Instructional Department
Julie Grossman	2015	History Education	Political Cartoons as Tools for Developing Historical Empathy in Social Studies Classrooms	Marcus,Alan	Curriculum & Instructional Department
Tara Stockmon	2011	Elementary Education	Elementary Students' Attitudes Toward Science: An Exploratory Study	Moss,David	Curriculum & Instructional Department
Lindsay Brand	2013	Elementary Education	Academic Self-Concept and Student Preference for Grouping Formats in Elementary Reading Instruction	Payne,Susan	Curriculum & Instructional Department
Jonathan Bruneau	2013	Mathematics Education	Defining Mathematics: Academic, Social, and Personal Factors that Influence How Students Conceptualize Mathematics	Staples,Megan	Curriculum & Instructional Department
Briana Hennessy	2012	Mathematics Education	Getting to the Why: Teacher Practices that Support Mathematically Sound Student Justifications	Staples,Megan	Curriculum & Instructional Department
Robert Janes	2012	Mathematics Education	Bar Graphs and Baselines: Student Perceptions of Distortions in Real World Graphs	Staples,Megan	Curriculum & Instructional Department
Kelly Macko	2013	Mathematics Education	How Teachers Approach Student Disengagement in Secondary Mathematics Classrooms	Staples,Megan	Curriculum & Instructional Department
Ashley Ruegg	2011	Mathematics Education	The Role of Discourse in Students' Learning in the Mathematics Classroom	Staples,Megan	Curriculum & Instructional Department
Kara LaMonica	2012	Elementary Education	The Perceptions that Linguistically Diverse Students Have Regarding Effective Mathematics Instruction	Truxaw,Mary	Curriculum & Instructional Department
Bailey Muchin	2015	Special Education	Self-talk+ and Strategic Teacher Moves Aimed at Cognitive Advancement in Linguistically Diverse Elementary Mathematics Classrooms	Truxaw,Mary	Curriculum & Instructional Department
Steven Della-Giustina	2018	Political Science	A Study In Contrasts; The Jurisprudence of Activism and Originalism in the Warren Court and Justice Scalia	Daugherty,Eleanor	Dean of Students
Paige Holden	2019	Biomedical Engineering	Deferoxamine Conjugated Angiogenic Injectable Hydrogels for Regenerative Engineering	Nair,Lakshmi	Department of Orthopedic Surgery
Samantha Mairson	2017	Digital Media & Design	In the Library and Online: Social Media and Civic Discourse	Ceglio,Clarissa	Digital Media & Design
Olivia Messina	2018	Digital Media & Design	Creative Micro-Entrepreneurship in Practice: Exploring Digital Tools for Small Creative Businesses	Congdon,William	Digital Media & Design
Jillian Milton	2024	Digital Media & Design	Building College Community Through User Experience Design	Daley,Brian	Digital Media & Design
John Wohl	2022	Computer Science	File Buy: A Web-based Digital Art Sales Service	Daley,Brian	Digital Media & Design
Paula Plaza	2020	Digital Media & Design	Evaluating the Creative Process and Identifying Best Practices of External Project-based Learning on Undergraduate Design Students	Dwire,Philip	Digital Media & Design
Bridget Smith	2019	Digital Media & Design	Mascots	Lindemann,Anna	Digital Media & Design
Sheryl Wang	2020	Digital Media & Design	A Little Too Real	Lindemann,Anna	Digital Media & Design
Zachary Weinberg	2016	Digital Media & Design	A Confectionery Analogy for Sexual Orientation	Lindemann,Anna	Digital Media & Design
Madison Busick	2020	Digital Media & Design	Consumer Response to Green Brands vs. Traditional Brands on Digital Platforms	Murphy,John	Digital Media & Design
Ming Montgomery	2018	Digital Media & Design	Different Marketing Strategies in China, Japan, and South Korea Compared to America	Murphy,John	Digital Media & Design
Erin Kaminski	2017	Digital Media & Design	Through Rose Colored Glasses	Olschan,Samantha	Digital Media & Design
Ryan Freeland	2016	Digital Media & Design	2347	Pejril,Daniel	Digital Media & Design
Timothy Henning	2019	Digital Media & Design	Soul Mates	Pejril,Daniel	Digital Media & Design
Nicole Mason	2019	Digital Media & Design	The Clocksmith	Pejril,Daniel	Digital Media & Design
Katherine Sawosik	2019	Digital Media & Design	Stand	Recchia,Dennis	Digital Media & Design
Lauren Ciulla	2020	Digital Media & Design	User Research and Real User Problems: Improving the User Experience of Online Shopping	Salisbury,Joel	Digital Media & Design
Kailee Collins	2020	Digital Media & Design	Exploring Historical Literary Themes through Modern Design Techniques	Salisbury,Joel	Digital Media & Design
Aidan Brueckner	2021	Digital Media & Design	Scrimshaw	Scheinfeldt,Tom	Digital Media & Design
Austin Carfi	2020	Digital Media & Design	AUVI: Promoting Undiscovered Music and Visual Conent	Scheinfeldt,Tom	Digital Media & Design
Rebecca Niland	2017	Digital Media & Design	Creative Collaboration: A Study of Nontraditional Applications of Design Thinking Methodologies	Scheinfeldt,Tom	Digital Media & Design
Jaret Ostop	2022	Digital Media & Design	Illusions and Witchcraft	Scheinfeldt,Tom	Digital Media & Design
Lily Pashapour	2020	Digital Media & Design	Letitia Elizabeth Landon or LEL: Her Masquerade and "Lines of Life"	Scheinfeldt,Tom	Digital Media & Design
Brianna Ricciardone	2017	Digital Media & Design	Creative Collaboration: A Study of Nontraditional Applications of Design Thinking Methodologies	Scheinfeldt,Tom	Digital Media & Design
Walter Luciano	2023	Digital Media & Design	Don't Break Your Controller, a Game Designed to Address Gamer Rage	Worwood,Mathew	Digital Media & Design
Gabrielle Fazzino	2024	Digital Media & Design	Children's Safety and Social Media: The Dangers and Threats From What We Post Online	Worwood,Matthew	Digital Media & Design
Gavin Vitale	2025	Digital Media & Design	Pansy Boy	Cassano,Heather	Digital Media Design
Maryam Abu-Hasaballah	2025	History	Student Unrest and The Growth of Repression on Campus: A Comparison of Administrative Responses to Student Activism at The University of Connecticut	Ceglio,Clarissa	Digital Media Design
John Roderick Ong Cervantes	2025A	Digital Media & Design	Scrap Mechanica and the Case Against Generative AI in Creative Works	Ceglio,Clarissa	Digital Media Design
Jennifer Halpern	2023A	Digital Media & Design	Camp Hemlock	Kim,Heejoo	Digital Media Design
Hailey J Madramootoo	2025	Digital Media & Design	The End	Liberman,Justin	Digital Media Design
Osir Ekua Adu-Maafo	2024D	Digital Media & Design	2024 Presidential Election: Social Media Analysis on Swing States & Crime	Murphy,John	Digital Media Design
Cameron Slocum	2023D	Digital Media & Design	Material World: Design for a Healthful and Equitable Future	Scheinfeldt,Tom	Digital Media Design
Madison Salvatore	2023	Digital Media & Design	The Bacchus is Dead!	Thompson,Kenneth	Digital Media Design
Karissa Hansen	2009	Nutritional Sciences	The Role of Acculturation in Dietary Intake: Looking at the Latino Population in Hartford	Pierce,Michelle	Division of Public Health and Population Sciences, UCHC
Taylor Culbert	2013	English	Masks	Bradford,Michael	Dramatic Arts
David Smith	2014D	Theatre Studies	Theatre Direction: Novecento	Bradford,Michael	Dramatic Arts
Natalie Abreu	2011	Design & Technical Theatre	From Concept to Execution: An Examination of the Costume Design Process Through Shakespeare's "Othello"	Crow,Laura	Dramatic Arts
William Albertelli	2013	Design & Technical Theatre	Lighting Design For Connecticut Repertory Theatre's "Romeo and Juliet"	Crow,Laura	Dramatic Arts
Grace Alpert	2010D	Theater Studies	Theatre Studies Through Production Management: A Model for Course Study	Crow,Laura	Dramatic Arts
Angela Armijo	2013	Design & Technical Theatre	Costume Designs for Shakespear's "Romeo and Juliet": A Process Study	Crow,Laura	Dramatic Arts
Ashley Fong	2011	Design & Technical Theatre	Costume Design for the Premiere of "The Wooden Sword" Opera	Crow,Laura	Dramatic Arts
Christina Ostner	2013	Design & Technical Theatre	Female Tailoring of the 1940's Realized for CRT's "His Girl Friday"	Crow,Laura	Dramatic Arts
Elysse Yulo	2012A	Theater Studies	Tick, Tick . . . BOOM!: One Director's Journey	Crow,Laura	Dramatic Arts
Olivia Benson	2017	Theatre Studies	Drama Therapy and Applied Theatre: How a Trauma-Focused Theatre Group can Benefit Adolescents	Cummings,Lindsay	Dramatic Arts
Nathan Francis	2018	Theater Studies	A Director's Analysis of The Trestle at Pope Lick Creek by Naomi Wallace	Cummings,Lindsay	Dramatic Arts
Max Helfand	2018A	Theater Studies	How to Think Small: An Exploration in Theatre and Living	Knipple,James	Dramatic Arts
Mary Polistina	2019	Acting	Alice: A One Woman Show Analyzing Self Identity Through Alice's Adventures in Wonderland	Kvale,Helene	Dramatic Arts
Sahana Chinthak	2025	Physiology & Neurobiology	Assessing the Introduction of a Perinatal Trauma Screening Tool: Maternal and Neonatal Risk Factors in a Case-Control Study Introducing a Novel Perinatal Trauma Screening Tool: Insights from a Case-Control Study on Maternal Risk Factors and Maternal-Fetal	Moriarty,Kristen	Dramatic Arts
Julia Estrada	2015	Acting	Excerpts from SOLO Anna: The Life arne Art of Anna Magnani	Rose,Dale	Dramatic Arts
Shane Harris	2013	Acting	"BURIED - An Exploration of Human Boundaries" Performance and Production	Rose,Dale AJ	Dramatic Arts
Laura Zabbo	2012	Acting	Commedia by Zabbo	Ryker,Karen	Dramatic Arts
Robert Liniak	2023	Acting	Empowering Individual Expression: A Workshop of Selected Acting Techniques for People with Autism and Other Disabilities	Scapetis-Tycer,Jennifer	Dramatic Arts
Ryan Glista	2016	Individualized: Film	Short Film	Smith,Robert	Dramatic Arts

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Nicholas Nudler	2018	Acting	"The Old Names": A Retelling of Book II of The Aeneid	Tycer,Vincent	Dramatic Arts
Justin Jager	2020	Acting	The Stories I Tell	Wold,Kristin	Dramatic Arts
Kathryn Bova	2009	Design & Technical Theatre	The Tell-Tale Heart: An Exploration of the Design Process	Anania,Michael	Dramatic Arts
Rachel Levey	2010	Dramatic Arts	Spring Awakening: A Tragedy of Childhood	Anania,Michael	Dramatic Arts
Jeanette Drake	2010	Design & Technical Theatre	"The Exonerated" Costume Design	Crow,Laura	Dramatic Arts
Alexandra van den Berg	2007	Art History	Cutting it Close: An Historical and Physical Reconstruction of Italian Renaissance Dress	Crow,Laura	Dramatic Arts
Carleton Coffrin	2006	Design & Technical Theatre	Lighting Design for Julius Caesar	Franklin,James F.	Dramatic Arts
Michael Billings	2008	Design & Technical Theatre	Scenic Design for Connecticut Repertory Theatre's Love's Labour's Lost	Hunter,Tim	Dramatic Arts
Daniel Rousseau	2008	Design & Technical Theatre	Lighting Design for Pentecost	Hunter,Tim	Dramatic Arts
Edward Weingart	2008	Design & Technical Theatre	The Sound of Shakespeare: An In-depth Study of the Sound Design Process for Love's Labours Lost	Nardi,Jack	Dramatic Arts
Brittaney Talbot	2009A	Acting	Building Elysium to Share: An Examination of the Kangaroo Kindness Project Designed for the Art of Elysium	Roccoberton,Bartolo	Dramatic Arts
Dana Allen	2008D	Individualized: Animatronics	Design and Construction of a Full-Body Animatronic Suit	Roccoberton,Bartolo	Dramatic Arts
Katherine Laguzza	2008	Individualized: Puppetry & Human Rights	Creating a Puppetry Video with a Focus on Trash	Roccoberton,Bartolo	Dramatic Arts
Kelly Roberts	2006	Design & Technical Theatre	The Analysis of "Balloon" Through Lighting and Scenic Design	Saternow,Timothy	Dramatic Arts
Eva Hobson	2006	English	Alone in a Crowd: Scorsese's Depictions of Loneliness and Alienation	Smith,Robert E.	Dramatic Arts
Jordan Anna Mooney	2025	Geoscience	Late Miocene Bedrock Cooling and Inferred Tectonic Uplift and Unroofing of Cerro Bola Mountain, La Rioja Province, Argentina	*Thorson,Julie	Earth Sciences
Elizabeth Pauline Furman	2025	Geoscience	Late Pleistocene Fish Diversity in the Southern Black Hills of South Dakota	Bush,Andrew	Earth Sciences
Kristen Newman	2024	Geoscience	Glass Houses: Potential Commensalism Between a Crinoid and Hexactinellid Sponge from the Upper Devonian of Pennsylvania	Bush,Andrew	Earth Sciences
Mikayla Williams	2024	Geoscience	Humans, Climate and Fire in New England since the Last Glacial Maximum	Hren,Michael	Earth Sciences
Lydia Allison Field	2025	Geoscience	Investigating Land Use Induced Sedimentation Behind Two Historic Mill Dams in Eastern Connecticut	Ouimet,William	Earth Sciences
Morphy Kuffour	2023	Computer Science & Engineering	Creating Reproducible Environments with Nix for Scientific Computing	Tabor,Clay	Earth Sciences
Caroline Wexler	2024	Geoscience	Monitoring the Calving Front of Breiðamerkurjökull Using UAV Photogrammetry and Sentinel-1 Imagery	Thorson,Robert	Earth Sciences
Nikisha Patel	2012	Biological Sciences	The Endemic and Functionally Dioecious Island Species, Solanum conocarpum, Exhibits Differential Reproductive Success, Stigma Morphology, and Exudate Production, Dependent on Style Length	Anderson,Gregory	Ecology & Evolutionary Biology
Abigail Bar	2023	Ecology & Evolutionary Biology	Variation in Phytopathogen Host-Specificity Across a Tropical Rainfall Gradient	Bagchi,Robert	Ecology & Evolutionary Biology
Laura Jones	2019D	Individualized: Biodiversity & Visual Media	Watching the Grass Grow: How Soil Moisture Affects Arbuscular-Vesicular Mycorrhizae and Growth in Little Bluestem	Bagchi,Robert	Ecology & Evolutionary Biology
John Loverin	2020	Ecology & Evolutionary Biology	Parental Behavior of Black-Backed Woodpeckers in a Post-Fire Forest	Bagchi,Robert	Ecology & Evolutionary Biology
Amanda Minicucci	2019	Ecology & Evolutionary Biology	The Effect of Gypsy Moth Abundance on Lepidopteran Larvae Melanization	Bagchi,Robert	Ecology & Evolutionary Biology
Nikki Pirtel	2019	Environmental Sciences	Effects of Host-plant Quality and Caterpillar Density on Lepidopteran Larval Development	Bagchi,Robert	Ecology & Evolutionary Biology
Sophia Arruda	2021A	Biological Sciences	When Parasite Genotypes Cause Different Host Immune Responses, Who Rules in Co-infection?	Bolnick,Daniel	Ecology & Evolutionary Biology
Megan Braat	2021	Biological Sciences	Stoichiometry and Parasitism: Changes in Nutrient Concentrations in the Three-spined Stickleback-Schistocephalus solidus System	Bolnick,Daniel	Ecology & Evolutionary Biology
Mita Kale	2021	Ecology & Evolutionary Biology	The Effects of Infliximab on the Fibrosis Response of Threespine Stickleback	Bolnick,Daniel	Ecology & Evolutionary Biology
Saif Quraishi	2023D	Biological Sciences	The Effect of DB1976 on the Fibrotic Response in Three-spined Stickleback (Gasterosteus aculeatus)	Bolnick,Daniel	Ecology & Evolutionary Biology
Lauren Simonse	2022A	Pathobiology	Evolution in Action? Allele Frequency Time Series of SPI1b in Three-spined Stickleback	Bolnick,Daniel	Ecology & Evolutionary Biology
Sarah Tsuruo	2021A	Biological Sciences	Sex-Specific Immunoendocrine Responses of 11-keto Testosterone and 17 B-oestradiol in Threespine Stickleback Fish	Bolnick,Daniel	Ecology & Evolutionary Biology
Graziella DiRenzo	2011A	Biological Sciences	The Late Devonian Mass Extinction Characterized by Brachiopods from Cameron, New York	Bush,Andrew	Ecology & Evolutionary Biology
Bijal Patel	2011	Biological Sciences	The Exceptional Preservation of Bioerosion in Devonian Brachiopods	Bush,Andrew	Ecology & Evolutionary Biology
Garrett Waldron	2009	Biological Sciences	The Fransnian/Famennian Extinction: Faunal Changes in the Late Devonian	Bush,Andrew	Ecology & Evolutionary Biology
Lauren Abbott	2013	Biological Sciences	Novel Diphyllidean Cestodes from the Yellowspotted Skate, Leucoraja wallacei, off the Coast of South Africa	Caira,Janine	Ecology & Evolutionary Biology
James Bernot	2012A	Biological Sciences	On the Cestode Genus Calliobothrium and Their Triakid Shark Hosts	Caira,Janine	Ecology & Evolutionary Biology
Theodore Katz	2013	Biological Sciences	Global Reevaluation of the Genus Caulobothrium (Cestoda: Tetraphyllidea) Results in Discovery of Novelty	Caira,Janine	Ecology & Evolutionary Biology
Alison Koontz	2016	Ecology & Evolutionary Biology	Through Genera and Generations: A Systematic Study of Elasmobranch-Hosted Cestodes of the Indo-Pacific, with Comments on Phylogenetic Relationships	Caira,Janine	Ecology & Evolutionary Biology
Jessica Paul	2024	Pathobiology	Description of New Tapeworms from Stingrays Across the Globe	Caira,Janine	Ecology & Evolutionary Biology
Joseph Guzzardi	2007	Ecology & Evolutionary Biology	Cestode Fauna of the Genus Acanthabathrium	Caira,Janine	Ecology & Evolutionary Biology
Meghan Twohig	2007	Biological Sciences	Ecology and Systematics of the Cestodes of the Dwarf Whipray	Caira,Janine	Ecology & Evolutionary Biology
Frank Cervo	2013	Environmental Sciences	Sapling Functional Traits and Demographic Rates of Successional Specialists and Generalists in Tropical Wet Forests	Chazdon,Robin	Ecology & Evolutionary Biology
Thomas Dannehy	2014	Environmental Sciences	Modeling Successional Changes in Tree Size Distribution	Chazdon,Robin	Ecology & Evolutionary Biology
Zbigniew Grabowski	2008	Ecology & Evolutionary Biology	Evolution, Synthesis and Applications of Ecologically Sustainable Living Systems	Chazdon,Robin	Ecology & Evolutionary Biology
Benjamin Plourde	2009	Biological Sciences	Life History, Wood Specific Gravity and Canopy Closure of Secondary Tropical Rain Forest Trees	Chazdon,Robin	Ecology & Evolutionary Biology
Janet Tovar	2017D	Biological Sciences	Bioassay of Piper spp. (Piperaceae) in Honduras and Analysis of Alkaloids	Coe,Felix	Ecology & Evolutionary Biology
Caley Johnson	2006D	Ecology & Evolutionary Biology	Biological Assay of Alkaloid Positive Plant Species	Coe,Felix	Ecology & Evolutionary Biology
Dimpi Parikh	2010A	Biological Sciences	Alkaloid Screening and Bioassay of Medicinal Plants of Eastern Nicaragua	Coe,Felix	Ecology & Evolutionary Biology
Joan Tremblay	2022A	Ecology & Evolutionary Biology	COVID-19 Pandemic Impacts on Mammalian Carnivore Activity in the Eastern United States	Davis,Miranda	Ecology & Evolutionary Biology
Lindsey Kollmer	2022	Ecology & Evolutionary Biology	Developmental Stages of Overwintering Floral Buds in the Woody Genera Cornus, Tilia, and Magnolia	Diggle,Pamela	Ecology & Evolutionary Biology
Syed Naqvi	2019	Biological Sciences	Clean Water: Social Impacts, Challenges, and Solutions	Diggle,Pamela	Ecology & Evolutionary Biology
Syed Naqvi	2019	Individualized: Culture, Environment & Health	Clean Water: Social Impacts, Challenges, and Solutions	Diggle,Pamela	Ecology & Evolutionary Biology
Kathleen Callery	2017	Ecology & Evolutionary Biology	What is Correlated with Telomere Length in American kestrels (Falco sparverius)?	Elphick,Christopher	Ecology & Evolutionary Biology
Meghan Connolly	2008	Ecology & Evolutionary Biology	Our Changing Planet: Availability and Accuracy of Climate Change Research in Mass Media	Elphick,Christopher	Ecology & Evolutionary Biology
Christine Conte	2014	Biological Sciences	Do Visitors Affect Zebra Behavior in Zoos?	Elphick,Christopher	Ecology & Evolutionary Biology
Ilanna Gibson	2016	Environmental Sciences	Predictors of Litter Pollution in Suburban Parks	Elphick,Christopher	Ecology & Evolutionary Biology
Emily Lewson	2015	Biological Sciences	Do the Ecosystem Services Provided by Tidal Marshes Have a Monetary Impact on the Market Value of Residential Properties?	Elphick,Christopher	Ecology & Evolutionary Biology
Alex Minalga	2015	Biological Sciences	Plumage Variation in the Saltmarsh Sparrow	Elphick,Christopher	Ecology & Evolutionary Biology
Erika Norton	2012	Ecology & Evolutionary Biology	Intraspecific Variation in Cactus Wren Song	Elphick,Christopher	Ecology & Evolutionary Biology
Michael Stankov	2017A	Ecology & Evolutionary Biology	Can Extinction Likelihood be Predicted by Physical and Behavioral Characters of Wetland Bird Species?	Elphick,Christopher	Ecology & Evolutionary Biology
Zachary Zwiesler	2011	Ecology & Evolutionary Biology	Sea Level Rise Effects on Sattmarsh Sharp-tailed Sparrow (Ammodramus caudacatus) Population Viability	Elphick,Christopher	Ecology & Evolutionary Biology
Quinn Baron	2023	Psychological Sciences	Evaluating Wellbeing During the Regional Student Campus Transition	Finiguerra,Michael	Ecology & Evolutionary Biology
Megana Varma	2021	Biological Sciences	Scent Attraction as a Mechanism of Host Choice of Phoretic Mites Associated with Neotropical Rolled-leaf Beetles (genus Cephaloleia)	Garcia-Robledo,Carlos	Ecology & Evolutionary Biology

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Olivia Lemieux	2022	Ecology & Evolutionary Biology	Whole-range study reveals consistent hybrid nature and conserved progenitors of the North American endemic moss Physcomitrium immersum (Funariaceae)	Goffinet,Bernard	Ecology & Evolutionary Biology
Dinah Parker	2017	Biological Sciences	One Fungus - Two Lichens: Dendriscocaulon Intricatulum is the Cyanomorph to the Eastern Norht American Endemic Ricasolia Quercizans (Lobariaceae)	Goffinet,Bernard	Ecology & Evolutionary Biology
Elizabeth Doan	2024	Ecology & Evolutionary Biology	The Effect of Climate Change on Oviparous Shark Reproduction and Development: A Literature Review	Heyduk,Caroline	Ecology & Evolutionary Biology
Logan Senack	2008	Environmental Sciences	Reproductive Biology of the Legume Desmodium Cuspidatum (Fabaceae)	Holsinger,Kent	Ecology & Evolutionary Biology
Sarah Anderson	2021	Biological Sciences	The Effect of the Battle Ratio on Combat Behavior in the termite Nasutitermes corniger	Jockusch,Elizabeth	Ecology & Evolutionary Biology
Samantha Bird	2021	Ecology & Evolutionary Biology	Oviposition Habits of Eurycea bislineata	Jockusch,Elizabeth	Ecology & Evolutionary Biology
Deborah Heaslip	2024	Animal Science	Investigation of the Induction of Tail Bifurcation in Ambystoma maculatum	Jockusch,Elizabeth	Ecology & Evolutionary Biology
Ruiwen Lin	2025	Physiology & Neurobiology	Exploring Hybridization in Lungless Salamanders (Genus Batrachoseps)	Jockusch,Elizabeth	Ecology & Evolutionary Biology
Ryan Mayer	2019	Ecology & Evolutionary Biology	The Relationship Between Soil Conditions, Forest Composition, and Morph Frequencies of a Woodland Salamander, Plethodon cinereus	Jockusch,Elizabeth	Ecology & Evolutionary Biology
Devin O'Brien	2013	Biological Sciences	Analysis of the Developmental Genes Fringe, Frizzled, and Dishevelled in the Red Flour Beetle Tribolium castaneum	Jockusch,Elizabeth	Ecology & Evolutionary Biology
Kiersten Kronschnabel	2015	Biological Sciences	Transitioning from Pediatric to Adult HIV-related Care: Qualitative Assessment and Model Development	Jockusch,Elizabeth	Ecology & Evolutionary Biology
Temina Kusi	2015	Biological Sciences	Correlation Between Body Parts in Holometabolous and Hemimetabolous species	Jockusch,Elizabeth	Ecology & Evolutionary Biology
June Arriens	2016	Ecology & Evolutionary Biology	Cell and Tissue Allometry Within *Pelargonium* Leaves	Jones,Cynthia	Ecology & Evolutionary Biology
Kerri Mocko	2007A	Biological Sciences	Stem-Leaf Allometric Relationships in Pelargonium	Jones,Cynthia	Ecology & Evolutionary Biology
Georgia Thomas	2012	Ecology & Evolutionary Biology	The Anatomical Basis for Low Wood Density in Pelargonium	Jones,Cynthia	Ecology & Evolutionary Biology
Alyssa Addesso	2020	Molecular & Cell Biology	A Test of Method to Create Germ-Free Zebrafish	Knutie,Sarah	Ecology & Evolutionary Biology
Carissa Leung	2025	Animal Science	The Effect of Nest Temperature on Eastern Bluebird Thermoregulatory Morphology and Parasite Resistance	Knutie,Sarah	Ecology & Evolutionary Biology
Carissa Leung	2025	Ecology & Evolutionary Biology	The Effect of Nest Temperature on Eastern Bluebird Thermoregulatory Morphology and Parasite Resistance	Knutie,Sarah	Ecology & Evolutionary Biology
Annette Russell	2010	Ecology & Evolutionary Biology	Competitive Effect of the Native Aquatic Plant Species Gratiola aurea on the Invasive Species Glossostigma cleistanthum	Les,Donald	Ecology & Evolutionary Biology
Grace Cancian	2023A	Biological Sciences	Scientific Visualization and its Necessary Role in Scientific Advancement	Lewis,Louise	Ecology & Evolutionary Biology
Wyatt Million	2017	Biological Sciences	Testing the Importance of Nitrogen in Attraction of Green Algae (Oophila) to Eggs of the Spotted Salamander (Ambystoma maculatum)	Lewis,Louise	Ecology & Evolutionary Biology
Crystal Xue	2014	Molecular & Cell Biology	An Examination of the Phylogenetic Diversity of Green Algae (Chlorophyceae) That Symbiose with Spotted Salamander (Ambystoma maculatum) in the Egg Stage	Lewis,Louise	Ecology & Evolutionary Biology
Kristina Catanese	2009	Ecology & Evolutionary Biology	A Study of the Use of Carbon Dioxide and Light Energy in Desert and Aquatic Green Algae of the Class Chlorophyceae	Lewis,Louise	Ecology & Evolutionary Biology
Puyenni Kosisochukwu Sumani	2024D	Biological Sciences	The Effect of Mycorrhizal Fungi on Photosynthesis Under Well-Watered Conditions, Drought Stress, and Salt Stress	McAssey,Edward	Ecology & Evolutionary Biology
Owen Hart	2016D	Molecular & Cell Biology	Antibiotic Resistance and the Sexual Health of Men Who Have Sex With Men	Philbrick,Christine	Ecology & Evolutionary Biology
Jordana Graveley	2021	Ecology & Evolutionary Biology	Seasonal Plumage Condition Variation and the Thermal Value of the Feather Coats of House Sparrows (Passer domesticus)	Rubega,Margaret	Ecology & Evolutionary Biology
Eli Daniel Harris	2025	Ecology & Evolutionary Biology	An Experimental Examination of the Effect of Common Ravens (Corvus corax) at Food Piles on Aggression Among Turkey Vultures (Cathartes aura)	Rubega,Margaret	Ecology & Evolutionary Biology
Eli Daniel Harris	2025	Natural Resources	An Experimental Examination of the Effect of Common Ravens (Corvus corax) at Food Piles on Aggression Among Turkey Vultures (Cathartes aura)	Rubega,Margaret	Ecology & Evolutionary Biology
Jamie Kurowski	2022	Ecology & Evolutionary Biology	What are we missing? Variation in feather microstructure requires a reassessment of how we think about feathers	Rubega,Margaret	Ecology & Evolutionary Biology
Khaleel Rahman	2022	Biological Sciences	Can Satire Change Sustainability Perceptions Among Undergraduates?	Rubega,Margaret	Ecology & Evolutionary Biology
Kevin Burgio	2010	Ecology & Evolutionary Biology	Monk Parakeet Nesting Behavior on Utility Poles in Connecticut	Rubega,Margaret	Ecology & Evolutionary Biology
Shannon Murray	2007	Biological Sciences	Avian Feeding Biomechanics: Bill Structure and Function in the Ruddy Turnstone (Arenaria interpres)	Rubega,Margaret	Ecology & Evolutionary Biology
Kira Sullivan-Wiley	2006	Ecology & Evolutionary Biology	Bee-eaters Beating Bees: An Exercise in Poison Control?	Rubega,Margaret	Ecology & Evolutionary Biology
Jack Bartlett	2022	Biological Sciences	An Analysis of Population Differentiation in Pelargonium scabrum	Schlichting,Carl	Ecology & Evolutionary Biology
Leah Brown-Wilusz	2008	Ecology & Evolutionary Biology	Onotgentic Effects of Hatching Plasticity in Spotted Salamanders Due to Larval and Egg Predators	Schlichting,Carl	Ecology & Evolutionary Biology
Colin Carlson	2012	Ecology & Evolutionary Biology	Light-Induced Phenotypic Plasticity in the Genus Pelargonium: Correlates and Constraints	Schlichting,Carl	Ecology & Evolutionary Biology
Laurel Dwyer	2009	Environmental Sciences	Predator Induced Plasticity in Spotted Salamanders	Schlichting,Carl	Ecology & Evolutionary Biology
Samantha Beynor	2014	Biological Sciences	Changes in Salinity Preference of Threespine Stickleback Over Development	Schultz,Eric	Ecology & Evolutionary Biology
Sarthak Bothra	2019	Biological Sciences	Screening Children for Mental Health Issues in Pediatric Emergency Department	Schultz,Eric	Ecology & Evolutionary Biology
Grace Casselberry	2013	Ecology & Evolutionary Biology	The Impacts of the Zebra Mussel (Dreissena Polymorpha) on the Feeding Ecology of Early Life Stage Striped Bass (Morone Saxatilis) and River Herring (Alosa Pseudoharengus and Alosa Aestivalis)	Schultz,Eric	Ecology & Evolutionary Biology
Rebecca Colby	2015	Ecology & Evolutionary Biology	Physiological Response to Salinity Challenge in Mediated by Na+, K+ - ATPase "isoform switching" in a Euryhaline Fish, the Alewife	Schultz,Eric	Ecology & Evolutionary Biology
Ayesha Ejaz	2017	Biological Sciences	Identifying Potential Growth Factors to Trigger Limb Regeneration Responses in Mammals	Schultz,Eric	Ecology & Evolutionary Biology
Emily Funk	2013	Ecology & Evolutionary Biology	The Effect of Landlocking on Intestinal Aquaporin 1 Expression in Alosa Pseudoharengus (alewife)	Schultz,Eric	Ecology & Evolutionary Biology
Rodchill-Paul Jules	2021	Ecology & Evolutionary Biology	Using Citizen Science to Determine the Age of Alewife Fish	Schultz,Eric	Ecology & Evolutionary Biology
Delaney Kehoe	2017	Ecology & Evolutionary Biology	Decreased Reproductive Investment of Ninespine Stickleback, Pungitius pungitius, Via Nutrient Theft by the Cestode Schistocephalus pungitii	Schultz,Eric	Ecology & Evolutionary Biology
Imogene Kline	2024	Biological Sciences	Do the Eyes Have It? Reconstructing Fish Migration Using Stable Isotope Analysis of Eye Lenses	Schultz,Eric	Ecology & Evolutionary Biology
Lahari Kota	2018D	Biological Sciences	Female Authorship Rates: Otolaryngology Conferences	Schultz,Eric	Ecology & Evolutionary Biology
Dante Paolino	2011	Biological Sciences	Relative Abundance of Mitochondria Rich Cell Types in Threespine Stickleback: Interpopulation Differences and Salinity Effects	Schultz,Eric	Ecology & Evolutionary Biology
Annaliese Seibel	2024	Biological Sciences	Comparative Energy Allocation of Native Anadromous Sea Lamprey and Invasive Landlocked Sea Lamprey	Schultz,Eric	Ecology & Evolutionary Biology
Joshua Tellier	2019A	Ecology & Evolutionary Biology	Geographical Differentiation in Sculpins (Coggus spp.) in Connecticut Watersheds	Schultz,Eric	Ecology & Evolutionary Biology
Brandon Thai	2022	Molecular & Cell Biology	Effects of salinity on kidney histology in Alewives (Alosa pseudoharengus)	Schultz,Eric	Ecology & Evolutionary Biology
Evin Zhao	2018A	Ecology & Evolutionary Biology	The Feeding Ecology of Lionfish (Pterois volitans) Inside and Outside of Marine Protection Areas	Schultz,Eric	Ecology & Evolutionary Biology
Martha Divver	2008	Ecology & Evolutionary Biology	The Influence of Mating Systems on Copulatory Organ and Body Size for Six Species of Poecilia	Schultz,Eric	Ecology & Evolutionary Biology
Jennifer Sayers	2008	Individualized: Environmental Studies	Applying a Socio-Ecological and Action Competence Approach to Campus Sustainability Education	Schultz,Eric	Ecology & Evolutionary Biology
Angela Les	2013	Ecology & Evolutionary Biology	Performance and Escape Behavior of Polymorphic Females in a Population of Anolis sagrei	Schwenk,Kurt	Ecology & Evolutionary Biology
Jackson Phillips	2017	Ecology & Evolutionary Biology	Comparative Functional Morphology of Air-Breathing in Two Species of Anuran Larvae, Hyla Versicolor and Rana Clamitans	Schwenk,Kurt	Ecology & Evolutionary Biology

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Honors Theses 2006 to August 2025

These records are for reference only and should not be used for an official record or count by major or thesis advisor. Contact the Honors office for official records.

Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
David Fryxell	2012	Biological Sciences	Salinity Preference and Microevolutionary Changes in Osmoregulatory Physiology of Landlocked Threespine Sticklebacks	Shcultz,Eric	Ecology & Evolutionary Biology
Emily Blank	2014	Ecology & Evolutionary Biology	Pelargonium (Geraniaceae) and the Long-Tongued Fly Pollination Guild: Coevolution and Polymorphism in a Specialized Pollination System	Silander,John	Ecology & Evolutionary Biology
Joseph Keller	2011	Ecology & Evolutionary Biology	Predicting the Spread of the Invasive Shrub Japanese Barberry (Berberis thunbergii) Across New England	Silander,John	Ecology & Evolutionary Biology
Karen Ren	2014	Biological Sciences	The Science of Poetry, the Poetry of Science	Silander,John	Ecology & Evolutionary Biology
Jeffrey Ferketic	2008	Biological Sciences	Conservation Justice in Cape Town, South Africa and Rio de Janeiro, Brazil	Silander,John	Ecology & Evolutionary Biology
Hillary O'Donnell	2006	Biological Sciences	The Effects of an Invasive Plant Species, Celastius Orbiculatus, on the Soil	Silander,John	Ecology & Evolutionary Biology
Sarah Banker	2014D	Molecular & Cell Biology	Comparison of Nuclear and Mitochondrial Gene Phyogenies for the New Zealand cicada genus "Kikihia"	Simon,Christine	Ecology & Evolutionary Biology
Colleen Chambers	2008	Biological Sciences	The Evolution and Systematics of Cicadas in the Genus Amphipsalta	Simon,Christine	Ecology & Evolutionary Biology
William Dorion	2023	Biological Sciences	It Is Worse Than It Seems: The Cumulative, Inter-Trophic Level Effects of Microplastics on the Marine Environment	Simon,Christine	Ecology & Evolutionary Biology
Erin Dwyer	2014	Physiology & Neurobiology	Investigation into the Development of Magicicada of Different Species throughout the Eastern United States	Simon,Christine	Ecology & Evolutionary Biology
Alexander Gallaer	2018	Biological Sciences	In Concussion-Related Sleep Disturbance Present After Return to Play in College Athletes?	Simon,Christine	Ecology & Evolutionary Biology
Kathryn Gannon	2006	Biomedical Engineering	Asymmetrical Mitochondrial Gene Flow and Paternal Leakage During Hybridization between the species of 17-year Periodical Cicadas	Simon,Christine	Ecology & Evolutionary Biology
Diler Haji	2017A	Ecology & Evolutionary Biology	Developmental Timing in the Evolution of Periodical Cicada Life Cycles (Hemiptera: Cicadidae: Magicicada)	Simon,Christine	Ecology & Evolutionary Biology
Adam Leston	2006	Biological Sciences	A Phylogeographic Analysis of 3 New Zealand Cicada Species	Simon,Christine	Ecology & Evolutionary Biology
Megan Ribak	2010	Biological Sciences	Testing DNA Barcoding Using a Well-sampled Genus of New Zealand Cicadas	Simon,Christine	Ecology & Evolutionary Biology
Rakhee Thombre	2011	Molecular & Cell Biology	Assessment of Juvenile Growth Rates Among Magicicada sp. (Hemiptera: Cicadidae) via Femoral Comb Morphology and DNA Sequencing	Simon,Christine	Ecology & Evolutionary Biology
Jason Vailionis	2021A	Ecology & Evolutionary Biology	Foe to Friend: Parallel Domestication of Ophiocordyceps from Fungal Parasite to Beneficial Symbiont in Cicadas	Simon,Christine	Ecology & Evolutionary Biology
Genevieve Nuttall	2017A	Ecology & Evolutionary Biology	Comparison of Feather Coloration in Red-winged Blackbirds (Agelaius phoenicus) between Specimem and Live Samples	Tingley,Morgan	Ecology & Evolutionary Biology
Sarah Rumsey	2019	Ecology & Evolutionary Biology	Phenological Changes in Avian Migration Revealed by Local Long-Term Data	Tingley,Morgan	Ecology & Evolutionary Biology
Nicholas Russo	2018	Ecology & Evolutionary Biology	Spring Bird Migration Facilitates a Forest Insect Invasion	Tingley,Morgan	Ecology & Evolutionary Biology
Isabella Jaylynne Welch	2024D	Physiology & Neurobiology	AnimalKind: Understanding our Prosocial Predispositions	Trumbo,Stephen	Ecology & Evolutionary Biology
Nicholas Arisco	2016	Biological Sciences	Impacts of Urbanization on West Nile Vectors in the Storm Water Catch Basins	Urban,Mark	Ecology & Evolutionary Biology
Alexis Cordone	2014	Biological Sciences	Species Identification of Oomycetes in New England Salamander Populations	Urban,Mark	Ecology & Evolutionary Biology
Elizabeth Didan	2011A	Ecology & Evolutionary Biology	Effects of Predation Risk on Instraspecific Aggression	Urban,Mark	Ecology & Evolutionary Biology
Jacob Mikullitz	2018	Ecology & Evolutionary Biology	How Does Body Size Affect Zooplankton Feeding in a Low Oxygen Environment?	Urban,Mark	Ecology & Evolutionary Biology
Alexander Shepack	2012	Ecology & Evolutionary Biology	Oviposition Site Choice in Anurans	Urban,Mark	Ecology & Evolutionary Biology
Gwendolyn Strickland	2021	Physiology & Neurobiology	Interaction of coupled thermal and osmotic stressors on differential gene expression in Haloferax volcanii	Urban,Mark	Ecology & Evolutionary Biology
Shawn Binns	2010	Ecology & Evolutionary Biology	The Morphology, Life History, and Taxonomy of Spodoptera androgea (Stoll, 1782) (Lepidoptera: Noctuidae)	Wagner,David	Ecology & Evolutionary Biology
Cassandra Daley	2006A	Ecology & Evolutionary Biology	Larval Morphology and Behavioral Characters Suggested as Sources of Phylogenetic Information on Megachild Bees	Wagner,David	Ecology & Evolutionary Biology
Weston Henry	2019	Ecology & Evolutionary Biology	Conservation and Habitat Restoration of the Globally Imperiled Northern Metalmark Butterfly (Calephelis borealis) (Lepidoptera: Riodinidae)	Wagner,David	Ecology & Evolutionary Biology
Alyssa McGurer	2022	Ecology & Evolutionary Biology	A Molecular Assessment of the Insect Parasitoid Fauna of New England Lepidoptera	Wagner,David	Ecology & Evolutionary Biology
Patrick Pennarola	2013D	Ecology & Evolutionary Biology	Insects at Risk: A GIS-Driven Assessment of the Places, Perils, and Preservation of Connecticut's State-Listed Insect Species	Wagner,David	Ecology & Evolutionary Biology
April Rodd	2010	Ecology & Evolutionary Biology	The Innate Immune Response of Hyphantria (Lepidoptera: Arctiidae) on Three Natural Diets	Wagner,David	Ecology & Evolutionary Biology
Akriti Bhattarai	2021A	Molecular & Cell Biology	Identifying and Classifying Potential Disease Resistance Genes in White Pine Species	Wegrzyn,Jill	Ecology & Evolutionary Biology
Alyssa Ferreira	2020	Molecular & Cell Biology	Improving the Annotation of a Complex Conifer Genome: an Informatic Investigation	Wegrzyn,Jill	Ecology & Evolutionary Biology
Laurel Humphrey	2024	Biological Sciences	The First Draft Genome of Cold-Water Octocoral Anthothela grandiflora, the Great Flowerbud Coral	Wegrzyn,Jill	Ecology & Evolutionary Biology
Emily Strickland	2024	Molecular & Cell Biology	Tackling Polyploid Genome Assembly of the Endangered Pumpkin Ash Tree (Fraxinus profunda)	Wgrzyn,Jill	Ecology & Evolutionary Biology
Griffin Struyk	2017	Molecular & Cell Biology	Investigating the Role of Carotenoid Cleavage Dioxygenase 4 in Mimulus Lewisii Nectar Guide Pigmentation	Yaowu,Yuan	Ecology & Evolutionary Biology
Caitlin Foster	2020	Biological Sciences	Genetic Analysis of Flower Color Differences Between a Hummingbird-Polinated and a Self-Pollinated Monkeyflower (Mimulus) Species	Yuan,Yaowu	Ecology & Evolutionary Biology
Alexander Francoeur	2024	Biological Sciences	Use of Multi-target CRISPR/Cas9 Knockouts in Arabidopsis	Yuan,Yaowu	Ecology & Evolutionary Biology
Jia Guo	2016	Biological Sciences	A Preliminary Study on the Role of Enhancer of Flavonoid Production (EFP) in Flavonoid Biosynthesis	Yuan,Yaowu	Ecology & Evolutionary Biology
Marisol Hooks	2021	Biological Sciences	The Lure of Monoclonal Antibodies in Cancer Treatment	Yuan,Yaowu	Ecology & Evolutionary Biology
Natalie Kach	2024	Biological Sciences	Protecting Native Pollinators of New England: Identifying the Effect of Combined Signaling Cues in Plant-Pollinator Interactions	Yuan,Yaowu	Ecology & Evolutionary Biology
Teresa Nguyen	2024	Pathobiology	Honing In on a Gene Responsible for Corolla Width Variation in Mimulus	Yuan,Yaowu	Ecology & Evolutionary Biology
Sean Reilly	2016	Molecular & Cell Biology	Establishment of *Mimulus verbenaceus* as Model Species through Mutagenesis and Transformation	Yuan,Yaowu	Ecology & Evolutionary Biology
Nathan Schaumburger	2022	Biological Sciences	Monkeying Around With Monkeyflowers: Exploring the Genetic and Molecular basis of an Interesting Phenotype in Mimulus parishii	Yuan,Yaowu	Ecology & Evolutionary Biology
Stella Marie DiPippo	2024D	Molecular & Cell Biology	Testing Vivo-Morpholino Mediated Gene Knockdown of STAT6, Spi1b, and HNF4α in Adult Threespine Stickleback	Bolnick,Daniel	Ecology and Evolutionary Bio
Crystal Zhu	2025	Biological Sciences	Unveiling and Illustrating the Diversity of Lichen-Forming Fungal Species in Chile	Goffinet,Bernard	Ecology and Evolutionary Bio
Patrick Sheridan	2023	Ecology & Evolutionary Biology	Influence of COVID-19 lockdown on the prevalence of human debris in bird nests across the eastern United States	Knutie,Sarah	Ecology and Evolutionary Bio
Katelyn Emily Mercado	2025	Biological Sciences	Effects of Climate Change on the Phenology of Hamamelis virginiana in the Northeastern U.S.	McAssey,Edward	Ecology and Evolutionary Bio
Donal Johnston Heaney	2025	Ecology & Evolutionary Biology	Latitudinal Gradients in Arctic Willows and Their Effects on Stream-Riparian Systems	Urban,Mark	Ecology and Evolutionary Bio
Keertana Chagari	2025	Molecular & Cell Biology	Comparative Methylation Analyses Across Juglans Species to Investigate Epigenetic Contributions to Fungal Resistance	Wegrzyn,Jill	Ecology and Evolutionary Bio
Grace Galarneau	2025	Molecular & Cell Biology	Investigating the Role of B-box Proteins in STRIPY-Mediated Anthocyanin Pigmentation in Mimulus	Yuan,Yaowu	Ecology and Evolutionary Bio
Kayla Nicole Mccarron	2025	Biological Sciences	The Evolution of Antimicrobial Resistance: Mechanisms, Consequences and Solutions	Yuan,Yaowu	Ecology and Evolutionary Bio
Richard Tylar	2025	Biological Sciences	The Science of Longevity: Biological Mechanisms of Aging and Lifespan Extension	Yuan,Yaowu	Ecology and Evolutionary Bio
Susana Barragan	2018	Economics	Educacion Intercultural Bilingue: How Public Expenditure Affects Indigenous Students' Test Score in Indigenous Language-medium Classrooms	Aguero,Jorge	Economics

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Asa Brigandi	2019	Economics	The Role of One's Neighbor's on the Effects of Transportation Infrastructure in Landlocked and Coastal Developing Nations	Aguero,Jorge	Economics
Yumeng Shao	2021	Economics	Impact of Covid-19 on Global Automotive Industry Supply Chain: Evidence from Trade Among China, Republic of Korea, and Japan	Aguero,Jorge	Economics
Akeyla Sterling	2017	Economics	Are Immigrants from Latin America Economically Better off in the United States? A Case Study of Hispanic Populations in Latin America and the United States	Aguero,Jorge	Economics
Mary Vlamis	2020	Economics	"Bad Hombres" and the Bully Pulpit: A Study of Presidential Rhetoric and Reactionary Behaviors of the Immigrant Population	Aguero,Jorge	Economics
Connor Keenan	2018	Economics	Taper Tantrum 2.0: How Federal Reserve Tapering has Impacted the Fixed-Income Market	Ahking,Francis	Economics
Michail Borisov	2013	Economics	Religion and Consumption: The Analysis of Unhealthy Consumption and How it Impacts the Life Expectancy in Secular vs. Non-Secular Societies	Alpert,William	Economics
Dana Katz	2012D	Individualized: Applied Financial Mathematics	Combating the Financial Risks of the American Film Industry	Alpert,William	Economics
Zachary Stack	2016D	Economics	American Suicide Rates: An Economic Analysis	Alpert,William	Economics
Huyen Nguyen	2022	Economics	Weather Shocks and Finance: An Application to 19th Century Connecticut	Baggio,Michele	Economics
Sara Wegher	2019	Economics	On Lyme disease and Climate Change: Evidence from the National Notifiable Diseases Surveillance System (NNDSS)	Baggio,Michele	Economics
Michael Zhu	2021	Molecular & Cell Biology	The Impact of Parental Involvement Laws on Teenage Suicide Rates	Baggio,Michele	Economics
Brendan Costello	2016	Economics	To Sue or Not to Sue: An Empirical Analysis of the Variance in Tort Litigation Across U.S. States	Bar,Talia	Economics
William Hawes	2023	Economics	Optimizing Organizational Formalization for Small Entrepreneurial Businesses	Bar,Talia	Economics
Andrew Morrison	2020	Economics	Incentivized Learning and Libraries: A Comparative Study of Summer Reading Programs in Connecticut	Bar,Talia	Economics
Kharl Reynado	2019	Economics	College Student Civic Participation: Academics, Social Circles, and Personal Interest as Influencers of Voter Turnout	Bar,Talia	Economics
Wenqi Gong	2023D	Economics	Pandemic Impacts on Women's Mental Health: A Literature Review	Chen,Tianxu	Economics
Tianyu Jiang	2024D	Economics	E-commerce Data During the COVID-19 Pandemic in China	Chen,Tianxu	Economics
Brianna Bradley	2024	Economics	Effects of the Fair Sentencing Act on Racial Disparities in Sentence Lengths	Cooper,Spencer	Economics
Arianna Dines	2019	Economics	Two Wheels, Four, or a Train: The Effect of Bicycle Trails, Highways, and Trains on Home Values in Massachusetts	Cosgel,Metin	Economics
Ryan Durrell	2023D	Economics	What Makes a Song Popular?: The Harmonic Complexity of By the Way Bass Lines and their Streams	Cosgel,Metin	Economics
Caroline Enright	2016	Economics	Gender, Politics, and Economic Rights	Cosgel,Metin	Economics
Paul Morris	2015	Economics	Economics of Conflict: Religious Determinants of Casualties in Interstate War	Cosgel,Metin	Economics
Christol Vincent	2016	Economics	Legal Origin and Human Rights	Cosgel,Metin	Economics
Michelle Prairie	2009	Economics	Religion and Women's Work	Cosgel,Metin	Economics
Jacquelyn Marie Kane	2025	Economics	Discrepancies in Retirement Savings: Examining the Impact of Race and Gender on Wealth Accumulation	Couch,Kenneth	Economics
Zachary LaPolla	2024	Economics	The Impact of Automation and Artificial Intelligence on the Labor Market	Couch,Kenneth	Economics
Sean-Hector Toland-Matos	2020	Economics	Demographic Inequalities Amongst Seniors: And how Retirement Benefits Vary Across Them	Couch,Kenneth	Economics
Sara Trueax	2023D	Economics	Economic Determinants of Happiness and the Imperative of Human Rights: Examining Corporate Power, Marginalized Communities, and Sustainable Well-Being in a Globalized World	Couch,Kenneth	Economics
Daniel White	2013	Economics	The Uncontrollable Increase in U.S. Disability Roll and the Inevitable Exhaustion of the Current U.S. Disability System	Couch,Kenneth	Economics
Diana Cooke	2013	Economics	The Impact of Geographic Context on the Concentration of Poverty in Metropolitan America	Furtado,Delia	Economics
Virag Korniss	2024	Economics	The Effects of Brexit on EU International Student Enrollment in the United States	Furtado,Delia	Economics
Nidhi Jayakumar Nair	2023	Economics	Assessing the Link Between Financial Literacy Rates and Per-Pupil High School Funding	Furtado,Delia	Economics
Sabrina Tang	2021	Economics	Asians and the Study Habits of Non-Asians in the United States	Furtado,Delia	Economics
Henry Walton	2016	Economics	Who Immigrates to Wellington, New Zealand? An Analysis Using the Roy Model of Migration	Furtado,Delia	Economics
Andrew Pierson	2015	Economics	Are Financial Markets Really Rational?	Hallwood,Paul	Economics
Corinne Wargo	2012	Economics	American International Competiveness: A Study in Convergence	Hallwood,Paul	Economics
Ian Campbell	2013	Economics	Student Achievement and School Lunch Nutrition: A Case Study of the Healthy Food Certificate Program	Heffley,Dennis	Economics
Michael Daniels	2014	Political Science	Assessing "Mixed-Use"- Evaluating New Urbanism in New England	Heffley,Dennis	Economics
John Giardina	2016	Economics	The Relationship between End of Life Care Utilization and Continuity of Care in Medicare Beneficiaries with Chronic Disease: Regional Analysis Using a General Linear Mixed Model	Heffley,Dennis	Economics
Kevin Gilroy	2011	Economics	Models of Consumer-Firm Interaction in the Health Insurance Industry	Heffley,Dennis	Economics
Sandie Gong	2011	Mathematics	Economics and Obesity: A State-Level Analysis	Heffley,Dennis	Economics
Thomas Samuels	2014A	Economics	The Economics of Physician Labor and the ACA	Heffley,Dennis	Economics
Joseph Antelmi	2010A	Economics	Food Pricing and Monopoly Power in Urban Connecticut	Heffley,Dennis	Economics
Michelle Bryan	2006D	Economics	n/a	Heffley,Dennis	Economics
Robert May	2008	Economics	Clearing Health Care Markets When Prices are Restricted	Heffley,Dennis	Economics
Theodore McMahon II	2008	Economics	Coverage and Costs: A Comparative Look at the Health Care Systems of Developed Countries	Heffley,Dennis	Economics
Eric Roy	2010	Economics	Constrained Optimization of Team Salaries in the NFL	Heffley,Dennis	Economics
Matthew Sangphet	2009	Economics	The Effects of Hospital Proximity on Housing Prices	Heffley,Dennis	Economics
Ajay Natarajan	2024A	Economics	A Study of the Effect of Natural Disasters and Risk on Real Estate	Huang,Ling	Economics
Alexander Tsuji	2014	Economics	The Economic and Political Indicators of Solar Energy Development	Huang,Ling	Economics
Tyler DiBrino	2020	Economics	Antitrust Law: An Examination of Amazon's Dominance	Johnson,Derek	Economics
Andrew Goldfeder	2019	Economics	Predicting the Economic Impact of Trump Tariffs Based on Historical Trends	Johnson,Derek	Economics
Michelle Grieco	2020	Economics	The Economic Factors Underlying U.S. Tort Law's Shortcoming	Johnson,Derek	Economics
Christopher Tyburski	2024	History	"The Price of Progress": A Historical Narrative and Economic Analysis of the Planning and Construction of Interstate 84 in Hartford, CT	Johnson,Derek	Economics
Timothy Brown	2019	Economics	Change of Numeraire and Applications in Asset Pricing	Kao,Chih-hwa	Economics
Xinba Li	2022	Economics	Spatial Analysis and Modeling of the Housing Value Changes in the U.S. during the Covid-19 Pandemic	Kao,Chih-hwa	Economics
Chaoyang Wang	2023	Economics	A Study On Martingale Optimal Transport and Asset Pricing	Kao,Chih-hwa	Economics
Zarmeen Hasan	2021D	Economics	An Analysis of Boston's Property Value Through Econometric Processes	Kim,Min Seong	Economics
Austin Kim	2023A	Economics	State Resources and its Impact on Covid-19 Related Deaths	Kim,Min Seong	Economics
Sherri-Ann Martell	2008	Economics	Tourism and Economic Development	Kimenyi,Samson	Economics
Aubree Deblois	2014	Mathematics/Statistics	Big-Little Picking: A Statistical Analysis of Matching Mechanisms	Knoblauch,Vicki	Economics
Erik Anderson	2015	Economics	A Generalization of Kyle Bagwell's Results in "Commitment and Observability in Games"	Knoblauch,Vicki	Economics
Erik Anderson	2015	Mathematics	A Generalization of Kyle Bagwell's Results in "Commitment and Observability in Games"	Knoblauch,Vicki	Economics
Alyssa Pompei	2012	Economics	The Controversy Surrounding Eminent Domain: Applying a Principal-Agent Model to the Treatment of Supreme Court Precedent by the U.S. Court of Appeals	Kuchta,Stephen	Economics
Zoya Ali	2020	Economics	The Economics and Politics of Social Welfare Funding for Puerto Rico: Options and Challenges	Langlois,Richard	Economics

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Rachel Jackson	2014	Economics	The Consequences of Mergers and Acquisitions within the U.S. Property Liability Insurance Industry	Langlois,Richard	Economics
Justin Vampatella	2019A	Economics	Observing the Political and Economic State of South Africa through the Lens of the Principal-Agent Problem	Langlois,Richard	Economics
Bingkun Wang	2024	Economics	Team Production and Monitoring	Langlois,Richard	Economics
Mallika Winsor	2013	Economics	Does the Early Bird Really Catch the Worm?: An Economic Analysis of Application Factors for Honors Students at the University of Connecticut	Langlois,Richard	Economics
Kevin Liftig	2009D	Economics	Formation of Intellectual Property Rights in the Arts	Langlois,Richard	Economics
Charu Sharma	2007	Economics	It Doesn't Need to be an Endless Cycle: Policy Responses of Uganda and Zimbabwe to the HIV/AIDS Epidemic	Langlois,Richard	Economics
Liam Hamilton	2020D	Economics	Income Inequality in Connecticut	Lanza,Steven	Economics
William Kimball	2012	Economics	Short-Time Compensation: Factors Leading to its Adoption and its Success in Connecticut	Lanza,Steven	Economics
Bryan Murphy	2010	Economics	Once Upon a Train in the West: A Before and After Look at the Impacts of Land Values, Demographics and Development After the First Five Years of the San Diego Commuter COASTER Line	Lanza,Steven	Economics
Christian Hofer	2010	Finance	Private and Social Benefits of Reforestation: Carbon Finance & Externalities in the Brazilian Amazon	Martel,Robert	Economics
Michael Bokoff	2010	Economics	The Structure of Trade Within the Nations of COMECON	Matschke,Xenia	Economics
Charles Johnson	2009	Economics	Proliferation of New Trade Restrictions in the Global Economic Crisis	Matschke,Xenia	Economics
Bryce Ciccaglione	2019	Individualized: Global Finance & Political Economy	Utilizing Blockchain Trade Finance to Promote Financial Inclusion	McMillen,Stanley	Economics
Matthew DeLeon	2018	Economics	What Type of Golfer Wins the Green Jacket?	Miceli,Thomas	Economics
Xiaofeng Gong	2020	Economics	Online Media Consumption: A New Model of Copyright and Infringe	Miceli,Thomas	Economics
Prasad Gosavi	2022	Economics	Salary Cap Efficiency: A Study of the Relationship between a NFL Quarterback's Salary and their Team's Performance	Miceli,Thomas	Economics
Ryan Hallisey	2016	Economics	Can NBA Teams Benefit from Losing?	Miceli,Thomas	Economics
Laurie Holmes	2011	Economics	What's Fair is Fair: Title IX and its Efffect on College Sports	Miceli,Thomas	Economics
Kayla Joyce	2017	Economics	The Retirement Strategy of Supreme Court Justices: An Economic Approach	Miceli,Thomas	Economics
Spencer Kinyon	2020	Economics	Technology in Major League Baseball: 2017 Houston Astros, Prisoner's Dilemma, and Behavior Solutions	Miceli,Thomas	Economics
Michael Lanza	2017	Economics	The Economics of the Premier League: The Effectiveness of Transfer Spending on Club Success	Miceli,Thomas	Economics
Vivienne Liu	2018	Economics	Quality Control in Professional Sports Leagues	Miceli,Thomas	Economics
Zachary Lobman	2018	Economics	The Impact of Policy on the Student-Housing Decision at Public Universities	Miceli,Thomas	Economics
Eric Lofquist	2017	Economics	Does a Better Running Back Mean More Rushing?: Game Theory and the NFL	Miceli,Thomas	Economics
Alpa Patel	2008	Economics	Autonomy & Accountability in the Hartford Public School System	Miceli,Thomas	Economics
Angela Simonetti	2021	Economics	Deconstructing Urban Sprawl: Differing Perspectives on a Pervasive Problem	Miceli,Thomas	Economics
Nitheesha Nakka	2016	Economics	Testing the Determinants of Global Human Trafficking in Origin Countries	Minkler,Alanson	Economics
Kevin Wang	2013	Economics	Gender Discrimination in India: A State-Level Analysis of Education	Minkler,Alanson	Economics
Timothy Andriks	2007D	Economics	Gaming In Connecticut - An Economic Review and Beyond	Minkler,Lanse	Economics
Mathilda Hill	2019	Economics	Model of Immigration Effects on Employment	Morand,Olivier	Economics
Keshav Rao	2023D	Economics	Generative AI and Economic Growth	Morand,Olivier	Economics
Wei-Cheng Wu	2024	Economics	Recent Implementation of Search Models in OTC Markets	Morand,Olivier	Economics
Colman Tokar	2024	Chinese	Capital Market Integration Between China and ASEAN	Naknoi,Kanda	Economics
Colman Tokar	2024	Economics	Capital Market Integration Between China and ASEAN	Naknoi,Kanda	Economics
Tasneem Ahmed	2017	Economics	The Business Cycle, Crime, and Criminal Justice Expenditure in the United States	Prakash,Nishith	Economics
Michaela Flynn	2021	Economics	Universal Basic Income and Community-Level Economic Resilience: A Case Study of Appalachia	Prakash,Nishith	Economics
Matthew Hopkinson	2020	Economics	Impact of Economic Insecurity on Family Values, Psychology, and Religiosity: Evidence from a Cross-Country Study	Prakash,Nishith	Economics
Gregory Keiser	2013	Economics	Trends in Enrollment: The Right to Education Act in India	Prakash,Nishith	Economics
David Greenberg	2014	Economics	Economic Development and Human Rights Progression in Vietnam	Randolph,Susan	Economics
Rafael Perez-Segura	2012	Economics	Welfare Benefit Selection Using a Multidimensional Poverty Measurement: A Case Study of the Bolsa Familia Conditional Cash Transfer Program in Brazil	Randolph,Susan	Economics
Cheryl Povilonis	2012	Individualized: International Relations	Economic Development, Human Rights, and Foreign Aid	Randolph,Susan	Economics
Kevin Sheehan	2012	Economics	Does Gender Inequality in Education Affect Educational Outcomes?	Randolph,Susan	Economics
Brooke Smith	2011	Economics	Water Privatization: An Investigation Into its Possible Benefits for Developing Nations	Randolph,Susan	Economics
Poojitha Kondabolu	2009	Economics	The Better Solution to Alleviating Short Term Poverty: Conditional Cash Transfers Versus Microfinancing Debate	Randolph,Susan	Economics
Janell Mullen	2007	Individualized: International Relations	U.S. Immigration: A Comparative Analysis of Economic Impact Versus Economic Theory	Randolph,Susan	Economics
Monoswita Saha	2008	Economics	Sustainable Living Initiatives in West Bengal	Randolph,Susan	Economics
Michael Sevarino	2006	Economics	Microfinance Initiatives in Benin, West Africa	Randolph,Susan	Economics
Jack Bergantino	2021	Economics	Darkness Falls Upon America's Backyard: An Evaluation of Central Appalachia's Past Economic Woes and a Blueprint for the Region's Future Economic Development	Ross,Stephen	Economics
Elaine Charlebois	2014	Economics	Investment in Technology & Voluntary Simplicity: Exploring Opportunities for Energy-Efficiency in the US Residential Sector	Segerson,Kathleen	Economics
Loraine Stevens	2011	Economics	The Effects of Green Marketing on Consumer Behavior	Segerson,Kathleen	Economics
William Watson	2010	Economics	E Fuel to the Fire: The Effects of China's Growing Consumer Class on the Automotive Sector and Environmental Sustainability	Segerson,Kathleen	Economics
John Cizeski	2019	Economics	Just Say No: Responder Benefits in a Second-Chance Ultimatum Game	Shor,Mikhael	Economics
Amanda Connelly	2021	Economics	Price Transparency in the United States Healthcare System	Shor,Mikhael	Economics
Colin Eversdyke	2017	Economics	Student Perception of Exam Performance: An Experimental Approach	Shor,Mikhael	Economics
Nicholas Hall	2023	Economics	Stringency in Occupational Licensing Requirements: Explanations and Effects	Shor,Mikhael	Economics
Jamie Kulas	2017	Economics	Overconfidence in Student Perception of Quiz Performance	Shor,Mikhael	Economics
Kevin Landry	2012	Economics	For-Profit Versus Not-For-Profit: A Behavioral Economic Approach to the Principal-Agent Problem	Shor,Mikhael	Economics
Yuriy Loukachev	2013	Economics	Effects of Mergers in Second-Price Procurement Auctions with an Incumbent Advantage	Shor,Mikhael	Economics
Kimberly Roland	2016	Economics	Identifying Irrationality and Fear-Driven Reactions to Financial Market Shocks & Terrorism	Shor,Mikhael	Economics
Suo Wang	2013	Economics	Collusion in Peer Evaluation	Shor,Mikhael	Economics
Paul Wildenhain	2013D	Economics	Measuring Risk Aversion and Loss Aversion in Experimental Insurance Decisions	Shor,Mikhael	Economics
Haley Callahan	2019	Economics	Evaluating the Impact of Welfare Policy on the Health of Single Mothers	Simon,David	Economics
Caitlin Delaney	2018	Economics	A Hedonic Modeling Approach to Measuring the Impact of the High Line on Property Values in New York City	Simon,David	Economics
Jennafer Fugal	2018	Economics	Effects of the Fair Minimum Wage Act of 2007 on Fetal Health	Simon,David	Economics
Beatrix Jordan	2024	Economics	Abortion Hostility and the Earned Income Tax Credit	Simon,David	Economics
Lajward Khan	2015	Economics	How Developing Countries Can Make Rational Health Expenditures Through Education: A Look into Bangladesh	Simon,David	Economics
Darin Mathew	2020	Economics	An Empirical Approach behind the Effects of the Individual Mandate in the United States Labor Force	Simon,David	Economics
Rashmi Pashankar	2016	Economics	Universal Healthcare's Impact on In-Utero Health Outcomes During the Great Recession	Simon,David	Economics

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Amisha Paul	2022	Economics	A Simulation of Heat Stress and Impact on Human Health and Expenditure in Connecticut	Simon,David	Economics
Garret Tirrell	2017	Economics	Effects of ACA Medicaid Expansions on Infant Health	Simon,David	Economics
Joslin Valiyaveettil	2021	Economics	The Impact of Information Shocks and Partisanship on the Evolution of Covid-19 in Connecticut	Simon,David	Economics
Fatou Jobe	2016	Economics	Foreign Aid in Africa: A Curse or a Blessing?	Svalestad,Owen	Economics
Rhea Amit Patel	2025	Economics	The Cost of Control: How Regulation and Deregulation of Financial Markets Have Shaped Financial Crises from the Great Depression to Now	Svalestad,Owen	Economics
Jillian Rutstein	2020	Elementary Education	Helping Beginning Elementary Teachers Teach Mathematics Ambitiously: Resources and Impediments	Anagnostopoulos,Dorothea	Ed Curriculum & Instruction
Jonah Garcia	2020	General Program in Music	Teaching Practices, Institutional Culture, and Access to Music Learning	Bernard,Cara	Ed Curriculum & Instruction
Jonah Garcia	2020	Music Education	Teaching Practices, Institutional Culture, and Access to Music Learning	Bernard,Cara	Ed Curriculum & Instruction
Kiana Foster-Mauro	2020	Elementary Education	Mirrors of Our Own: Multiracial Representation in Children's Picture Books	Player,Grace	Ed Curriculum & Instruction
Natalia Jamira Murphy	2025	Elementary Education	Protect or Protest? Navigating Language Separation Policies as Translanguaging Pedagogy Prevails: A Case Study	Back,Michele	Ed Curriculum and Instruction
Emily Dell'Orfano	2023	General Program in Music	Mission Statements and the Online Presence of Children's Choruses: A Content Analysis	Bernard,Cara	Ed Curriculum and Instruction
Emily Dell'Orfano	2023	Music Education	Mission Statements and the Online Presence of Children's Choruses: A Content Analysis	Bernard,Cara	Ed Curriculum and Instruction
Caroline Joy Shadman	2025	General Program in Music	Instrumental Teachers and Their Musical and Pedagogical Decisions Around Gender	Bernard,Cara	Ed Curriculum and Instruction
Cecilia Echevarria	2025	American Sign Language Education	Teachers' Beliefs About ASL and Its Impact in the Classroom	Dostal,Hannah	Ed Curriculum and Instruction
Hannah Lynn Spinner	2025	Elementary Education	From the Eyes of Latinx Children: Parental Detainment and Deportation in Picture, Middle Grade, and Young Adult Books	Kaufman,Douglas	Ed Curriculum and Instruction
Isabella Horan	2019	Elementary Education	It's Hard to do Everything: Keeping Beginning Teachers of Color in the Profession	Anagnostopoulos,Dorothea	Education
Eva-Maria Maher	2018	Elementary Education	Examining the Relationship between Clinical Placements and Pre-service Teachers' Attitudes towards Diversity and Multicultural Education	Anagnostopoulos,Dorothea	Education
Julia Kipphut	2017	Elementary Education	Parent Attitudes Regarding Homework in K-5 Education	Siegle,Del	Education
Bryan Kirby	2018	Biological Sciences Education	Controversial Topics and State Approved Biology Texts: More Talk than Walk	Siegle,Del	Education
Annie Maclachlan	2018	Special Education	Preservice Teachers' Referral of Students for Special Education	Siegle,Del	Education
Jake Mule	2017	Physics Education	Perceived Benefits of Marching Band Participation for College Students	Siegle,Del	Education
William Mandelbaum	2021	General Program in Music	Analyzing Non-Strophic Forms through the Facets Model: The Early Compositional Style and Technique of Trey Anastasio and Phish	Bernard,Cara	Education Curriculum & Instruction
Delaney Schiefen	2024	General Program in Music	Early Career Teachers' Readiness to Teach Students with Exceptionalities	Bernard,Cara	Education Curriculum & Instruction
Alexa Schwartz	2023	Special Education	An Evaluation of A Year-Long Instructional Writing Approach in Relation to the Spelling Skills of Elementary Deaf and Hard of Hearing Students	Dostal,Hannah	Education Curriculum & Instruction
Katie Coleman	2024	Elementary Education	Multicultural Literature in the Classroom	Kaufman,Douglas	Education Curriculum & Instruction
Shira Tall	2019D	Human Rights	Holocaust Education in Connecticut: The Passing and Implementation of Senate Bill No. 452	Marcus,Alan	Education Curriculum & Instruction
Micaela Collins	2022	Elementary Education	Really? You're Puerto Rican?: An Autoethnographic Exploration of a Multiracial Preservice Teacher	Player,Grace	Education Curriculum & Instruction
Carly Marinstein	2023	Mathematics Education	A Study of Math Teachers' Perspectives on Equity	Staples,Megan	Education Curriculum & Instruction
Emily Rostkowski	2024	Mathematics Education	Teachers Leveraging ChatGPT to Implement GAISE Guidelines in High School Statistics Education	Staples,Megan	Education Curriculum & Instruction
Samantha Card	2019	General Program in Music	Pre-service Music Educators' Preferences and Perceptions of Teaching Musical Content Areas in K-12 Music Education	Bernard,Cara	Educational Curriculum & Instruction
Rex Sturdevant	2017	General Program in Music	Challenging Heteronormativity in the Elementary General Music Classroom	Bernard,Cara	Educational Curriculum & Instruction
Amy Hetherington-Coy	2018	Biological Sciences Education	Negotiating Coherent Science Teacher Professional Learning Experiences Across University and School Settings: negotiated mentoring teacher professional learning	Campbell,David	Educational Curriculum & Instruction
Patrick Pierce	2018	Physics Education	Negotiating Coherent Science Teacher Professional Learning Experiences across University and School Settings	Campbell,David	Educational Curriculum & Instruction
Nicole Gerardin	2019	English Education	An Interdisciplinary Education: Just A Bridge Away	Dostal,Hannah	Educational Curriculum & Instruction
Danielle Maher	2006	English	Gender and Literacy: The Student Perspective	Glenn,Wendy	Educational Curriculum & Instruction
Kathrine Grant	2019	English Education	Investigating the Influence of Peer Tutoring for Supporting Students Learning English as an Additional Language	Howard,Elizabeth	Educational Curriculum & Instruction
Kaitlin Jenkins	2017	Elementary Education	Empathy and Empowerment in K-2 Read Aloud Sessions: An Analysis of the Inclusion of Multicultural Children's Literature	Kaufman,Douglas	Educational Curriculum & Instruction
Molly Pines	2018	Elementary Education	Teacher Perceptions of Arts Integration into General Education Curriculum	Kaufman,Douglas	Educational Curriculum & Instruction
John Bengston	2014	History & Social Studies Education	Teaching Genocide: Problems and Possible Solutions	Marcus,Alan	Educational Curriculum & Instruction
Courtney Worcester	2006	History	"I Have a Normal Life; They Definitely Did Not." How Students Identify with History through Feature Films in the Classroom	Marcus,Alan	Educational Curriculum & Instruction
Kate Krotzer	2007	Spanish Education	Student Participation and Interest Level in a Secondary Spanish Language Classroom	Olson,Mark	Educational Curriculum & Instruction
Sarah Stockmann	2010	Elementary Education	Teachers' Views of Human Rights Education	Settlage,John	Educational Curriculum & Instruction
Brian McDermott	2008	Mathematics Education	The Impact of Cooperative Learning in Mathematical Problem Solving on High School Students	Staples,Megan	Educational Curriculum & Instruction
Jeffrey Corbishley	2007	Mathematics Education	Mathematical Readiness of Entering College Freshmen: A Comprehensive Exploration of Mathematics within Connecticut Public Universities and Colleges	Truxaw,Mary	Educational Curriculum & Instruction
Kevin Alwell	2020	Sport Management	Analyzing Competitive Balance in Professional Sport	Burton,Laura	Educational Leadership
Aidan Coll	2016	Sport Management	Compensation for Professional Women's Basketball Players in the United States vs. Other Countries	Burton,Laura	Educational Leadership
Keri Cresbaugh	2013	Individualized: Sport Promotion	Media Madness: Decoding the NCAA Tournament	Burton,Laura	Educational Leadership
Emma M Griffin	2025	Mathematics/Statistics	Identifying Trends Among University Club Athletes	Burton,Laura	Educational Leadership
Mark Landolfi	2022	Sport Management	Attempting to Perfect an Imperfect Process: An Analysis of the NFL Draft	Burton,Laura	Educational Leadership
Lance Perlow	2024	Sport Management	The Open Market of NIL	Burton,Laura	Educational Leadership
Jason Rubinton	2020	Sport Management	Amateurism and the NCAA: Tracing the Development of the College Sports Free-Labor System and Highlighting the System's Injustices	Burton,Laura	Educational Leadership
Noam Watt	2022	Sport Management	Beyond the Play - Sports, Social Issues, and the Husky Community	Burton,Laura	Educational Leadership
Xuejing Zhao	2024	Sport Management	Examining the Academic Support System for Intercollegiate Athletes: How Student-Athlete Academic Support Systems Impact on Mental Health, Academic Clustering, and Graduation Rates	Burton,Laura	Educational Leadership
Tyler Axon	2017A	Sport Management	Modern Advanced Statistics and their Impact on Sports Business	Cooper,Joseph	Educational Leadership
Benjamin Briskin	2017	Sport Management	Examining the Impact of Athlete Activism on American Society	Cooper,Joseph	Educational Leadership
Kiah Stokes	2015	Individualized: Sport Promotion	The Portrayal of Female Athletes in the Media	Cooper,Joseph	Educational Leadership
Kelly Nelson	2014	Mathematics Education	Satisfaction with Teacher Preparation and Movement of Beginning Teachers	Donaldson,Morgaen	Educational Leadership
Jacqueline Ose	2018	Biological Sciences Education	Effects of Project Opening Doors on AP Enrollment and Passing Rates in Connecticut High Schools	Donaldson,Morgaen	Educational Leadership
Emma Pavano	2017A	Elementary Education	Teacher Evaluation: Perspectives on Accountability and Development	Donaldson,Morgaen	Educational Leadership
Elizabeth George	2020	Elementary Education	How Teachers Manage Resource Inequity in Different Educational Contexts: A Case Study & Recommendations	Gonzales,Richard	Educational Leadership

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Ashley Andino	2020	Political Science	Separate and Still Unequal: A Case Study of Racial Isolation and Educational Outcomes in Bridgeport, Connecticut 1960 - 2020	Irizarry,Jason	Educational Leadership
Julie McGarry	2013	English Education	Exploring Challenges and Barriers Faced by Educational Aid Organizations Operating in Sub-Saharan Africa	Mayer,Anysia	Educational Leadership
Paul Steller	2013	Mathematics Education	Exploring Challenges and Barriers Faced by Educational Aid Organizations Operating in Sub-Saharan Africa	Mayer,Anysia	Educational Leadership
Erica Berg	2006	English	This Was Not on the Syllabus! An Examination of First-Year Urban Teachers' Self-Efficacy	Bell,Courtney	Educational Policy
David Pyrch	2012	Mathematics Education	Teachers' Use of Real World Connections in Secondary Mathematics	Casa,Tutita	Educational Psychology
Daniel Schwartzman	2021A	Psychological Sciences	A Scoping Review of Employee Wellness Interventions for Potential Use in School Settings	Chafouleas,Sandra	Educational Psychology
Rachael Cerutti	2015	Elementary Education	Study of Teacher Perspectives on Vocabulary Instruction	Coyne,Michael	Educational Psychology
Annesha Das	2024	Cognitive Science	The Relationship Between EEG and Gaze Behavior During Online Learning	Davidesco Klinger,Ido	Educational Psychology
Julia Leonard	2012	Special Education	Changing Roles: Special Education Teachers in the Response to Intervention Model	Faggella-Luby,Michael	Educational Psychology
Erin Logan	2024	Special Education	Special Education Professionals' Perceptions and Thoughts about Restraint and Seclusion in Special Education	Freeman,Jennifer	Educational Psychology
Jami Zolotor	2019	Special Education	Educational Outcomes of Students With 22q11.2 Deletion Syndrome: A Comprehensive Literature Review	Freeman,Jennifer	Educational Psychology
Juliana MacSwan	2012	Elementary Education	Kindergarten Mathematics: An Observational Study of Learning Centers in Diverse School Settings	Gavin,M. Katherine	Educational Psychology
Teresa Yelenik	2006	Elementary Education	An Examination of Gender Differences in Mathematics Performance by Fourth Grade Students in an Innovative Gifted Mathematics Program	Gavin,M. Katherine	Educational Psychology
Rebecca Curtin	2006	Special Education	Music Therapy and Autistic Children	Gubbins,E. Jean	Educational Psychology
Jillian Klapatch	2006	English	Analysis of Reading Strategies Used by High School Students	Gubbins,E. Jean	Educational Psychology
Jessica Stargardter	2016	Elementary Education	Underrepresentation of Minorities in Gifted and Talented Programs: A Content Analysis of Five District Program Plans	Gubbins,E. Jean	Educational Psychology
Alexandra Jabick	2016	Elementary Education	Examining the Relationship between Student Race, Socioeconomic Status, and Gender and Kindergarten School Readiness	La Salle,Tamika	Educational Psychology
Jannatul Anika	2023	Biology Education	Expanding Teacher Diversity and Learning Achievements: Understanding and Supporting the Teaching Career Decision Making of Minoritized Students	Little,Catherine	Educational Psychology
Christine Barile	2010	English Education	Reading Interests and Preferences among Middle School Students	Little,Catherine	Educational Psychology
Jacqueline Bickley	2017	English Education	High School English Teacher Perceptions of the Use of Academic Journaling	Little,Catherine	Educational Psychology
Terra Briody	2015	Elementary Education	Parent Perceptions of Children's Learning About Nutrition	Little,Catherine	Educational Psychology
Kimberly Burk	2014	Elementary Education	Influential Factors in Student-Teacher Relationships in the Classroom	Little,Catherine	Educational Psychology
Jessica Cooper	2023	Elementary Education	Autism, Gender, and Identity in College Students	Little,Catherine	Educational Psychology
Samantha Cronin	2019	Elementary Education	Teacher Perceptions of Inclusive Pedagogies	Little,Catherine	Educational Psychology
Elyse Davis	2006	Mathematics Education	Differentiation in Mathematics Classrooms: Teacher Practices and Perception	Little,Catherine	Educational Psychology
Francesca Depalma	2021	Elementary Education	Female Representation in Popular Children's Literature	Little,Catherine	Educational Psychology
Rebecca Duchesneau	2014	History & Social Studies Education	The Content of Teacher Questions in Individualized Reading Conferences	Little,Catherine	Educational Psychology
Taylor Emmerich	2023	Elementary Education	Family Engagement in Connecticut Public Schools	Little,Catherine	Educational Psychology
Kathryn Fernberg	2014	Elementary Education	Influential Factors in Teacher-Student Relationships in the Classroom	Little,Catherine	Educational Psychology
Jenna Ferrara	2006	Elementary Education	Preservice Teacher Preparation in Meeting the Needs of Academically Diverse Learners	Little,Catherine	Educational Psychology
Katherine Ferrise	2007	Elementary Education	Teachers' Sense of Efficacy in Middle School and its Relationship to Teacher Experience and School Profile	Little,Catherine	Educational Psychology
Rachel Forte	2017	History & Social Studies Education	Teacher Perceptions of the Purposes of Social Studies Education	Little,Catherine	Educational Psychology
Sarah Forte	2014	English Education	Time Patterns in Teacher Questions and Student Responses	Little,Catherine	Educational Psychology
Kayla Fuhst	2020	Music Education	A Study of Teacher Questioning in an Elementary Mathematics Classroom	Little,Catherine	Educational Psychology
Emily Gauthier	2015	Elementary Education	Teacher Perceptions of Students from Background Information	Little,Catherine	Educational Psychology
Sarah Harris	2012	History & Social Studies Education	Educator Preparation to Respond to the Needs of Homeless Children and Youth: Perceptions of School Personnel	Little,Catherine	Educational Psychology
Sherryl Hauser	2007	Mathematics Education	Relationships of Mathematics Self-Efficacy Beliefs to Mathematics Anxiety	Little,Catherine	Educational Psychology
Michelle Heyder	2016	Mathematics Education	Sources and Experiences of Math Anxiety in Post-Secondary Students	Little,Catherine	Educational Psychology
Kelsey Iwanicki	2017	Elementary Education	Teacher Interpretation of High-Potential Behaviors during Critical and Creative Thinking Response Lessons	Little,Catherine	Educational Psychology
Aidan Steven Karpicz	2025	History Education	Teaching Strategies for Twice-Exceptional (2e) Students	Little,Catherine	Educational Psychology
Alison Labaire	2015	Elementary Education	Teachers' Perceptions of Student Reading Patterns	Little,Catherine	Educational Psychology
Madison Levine	2021	Biological Sciences Education	Preservice Teachers' Perceptions in the Pandemic	Little,Catherine	Educational Psychology
Jessica Liu	2016	Elementary Education	Classroom Discourse: Teacher Questioning and Student Participation in a Mathematics Summer Enrichment Program	Little,Catherine	Educational Psychology
Carolyn Lowe	2013	Elementary Education	Practicing and Preservice Teachers' Sense of Efficacy for Character Education	Little,Catherine	Educational Psychology
Amanda MacDonald	2017	Elementary Education	Teacher Perceptions of Math Anxiety in Themselves and Their Students	Little,Catherine	Educational Psychology
Allison Magdefrau	2010	Elementary Education	How Do Male Elementary Students Describe their Summer Reading Choices and Experiences?	Little,Catherine	Educational Psychology
Samantha Rose Maiolo	2025	Spanish Language Education	College Sojourners' Reentry Experiences after Studying Abroad	Little,Catherine	Educational Psychology
Derek Mason	2023	Special Education	Special Education Teachers' Stress and Stress Management in the Era of COVID-19	Little,Catherine	Educational Psychology
Marissa Meade	2008	Elementary Education	Student and Parent Attitudes and Behaviors in Reading	Little,Catherine	Educational Psychology
Benjamin Murray	2018	History & Social Studies Education	Perceptions of Advanced Courses in Relation to Gifted Secondary Education	Little,Catherine	Educational Psychology
Jennifer O'Brien	2017	Elementary Education	A Study of Parent Perceptions of Advanced Academic Potential in the Early Grades	Little,Catherine	Educational Psychology
Clarey Pass	2019	Elementary Education	Teacher Perceptions of Book Selection Practices in Reading Instruction	Little,Catherine	Educational Psychology
Abigail Plouffe	2018	Elementary Education	An Analysis of Education Apps Based on Learning Theory and Curriculum Alignment	Little,Catherine	Educational Psychology
Hannah Ragonese	2016	Elementary Education	The Underrepresentation of Minorities in Gifted and Talented Programs: Educators' Perceptions of Giftedness and Educator Referral Systems	Little,Catherine	Educational Psychology
Katherine Rinaldi	2006	Elementary Education	Acts of Friendship: An Examination of the Interpersonal Relationships of an Autistic Child within an Inclusive Classroom	Little,Catherine	Educational Psychology
Caroline Ronk	2012	Elementary Education	Teachers' Perceptions of Student Motivation for Achievement and Learning in the Classroom	Little,Catherine	Educational Psychology
Danielle Schindler	2012	Special Education	Teacher Approaches to Preparing Students Emotionally and Motivationally for Standardized Tests	Little,Catherine	Educational Psychology
Margaret Seclen	2013	Elementary Education	Practicing Teachers' Self-Efficacy Beliefs Regarding their Use of Culturally Responsive Teaching Practices	Little,Catherine	Educational Psychology
Kelly Shea	2011	English Education	Middle School Students' Perceptions and Conceptual Understandings of Reading	Little,Catherine	Educational Psychology
Ariana Spearin	2024	Elementary Education	Seating in K-6 Classrooms	Little,Catherine	Educational Psychology
Eileen Stewart	2012	History & Social Studies Education	Gifted Educators' Perceptions of Response to Intervention (RTI)	Little,Catherine	Educational Psychology
Clarissa Tan	2019	English Education	A Paradox of Identities: Perspectives of East and Southeast Asian American Students on Living and Learning in Predominantly White Communities	Little,Catherine	Educational Psychology
Camille Thomas	2014	Mathematics Education	Middle School Student Perceptions of Homework in Mathematics	Little,Catherine	Educational Psychology
Amanda Vogel	2006	Special Education	The Role of Student Interest in Effective Reading Instruction in Elementary Classrooms	Little,Catherine	Educational Psychology

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Honors Theses 2006 to August 2025

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Christopher Wasko	2013	Music Education	A Comparative Analysis of Repertoire Selection Patterns for All-State Choral Music	Little,Catherine	Educational Psychology
Natalie Wong	2021	Music Education	The Role of Extracurricular Activities in the College Decision-Making Process	Little,Catherine	Educational Psychology
Laura Kent	2014	Special Education	Impact of Introduction to Exceptionality and Collaboration Course on Preservice Teachers' Self-Efficacy for Teaching Students with Disabilities and Understanding of Professional Collaboration	Madaus,Joseph	Educational Psychology
Jorie Predmore	2015	Special Education	Self-Concept of a High School Student with Cerebral Palsy in the General Education Classroom and the Resource Room	Madaus,Joseph	Educational Psychology
Emily Rakers	2020	Special Education	Examination of Online Accommodation Information for College Students with Disabilities in New England	Madaus,Joseph	Educational Psychology
Emily McCoy	2006A	Special Education	Compulsive Perfectionism	Madaus,Joseph	Educational Psychology
Daniel Arndt	2015	Biological Sciences Education	Evaluation of Gifted Education using A-F School Grading Accountability Systems	Plucker,Jonathan	Educational Psychology
Andrew Eaton	2006D	Special Education	A Case Study of a Special Needs Student With High Reading Fluency and Low Reading Comprehension	Reis,Sally	Educational Psychology
Stephanie Eleck	2006	Elementary Education	Students' Peceptions of the Renzulli Learning Systems	Reis,Sally	Educational Psychology
Thomas Broderick	2008	History Education	Teacher Retention in Urban Schools	Roselle,Rene	Educational Psychology
Kelly Kennefick	2010	Elementary Education	Does Participation in Out-of-School Activities Relate to Urban Students' Attitudes Toward School?	Roselle,Rene	Educational Psychology
Gianna Aquino	2024	Elementary Education	Push-In Differentiation of Instruction for Gifted Mathematics Education	Siegle,Del	Educational Psychology
Andrew Catanese	2015A	Mathematics Education	Investigating the Mozart Effect with University Students	Siegle,Del	Educational Psychology
John Ehlinger	2011	Elementary Education	Examining Preservice Teachers' Perceptions of Creativity	Siegle,Del	Educational Psychology
Michael Flaherty	2022	English Education	Educators' Transfer of Educational Technology Skills From the COVID-19 Pandemic	Siegle,Del	Educational Psychology
Stephanie Millicker	2023	Mathematics Education	An Examination of Elementary School Students' Opinions About Mathematics	Siegle,Del	Educational Psychology
Jeffrey Moore	2014	Special Education	Examining Honors Students' Perceptions of Preparation for Their Honors Program	Siegle,Del	Educational Psychology
Jennifer Moore	2015	Mathematics Education	Underachieving Gifted Students' Achievement Patterns Beyond High School	Siegle,Del	Educational Psychology
Charles O'Coin	2023	Mathematics Education	Higher Education Burnout: The Effect of Burnout on Students	Siegle,Del	Educational Psychology
Emily Ann Pollen	2025	Mathematics Education	Pandemic Effects on Student Mental and Physical Health	Siegle,Del	Educational Psychology
Kathryn Schneider	2013	Elementary Education	Hitting Both Ends of the Spectrum: Examining Neag IB/M Pre-Service Teacher Identification of Twice-Exceptional Students	Siegle,Del	Educational Psychology
Katherine Swedberg	2011	Elementary Education	The Effects of Study Abroad on Future Teachers	Siegle,Del	Educational Psychology
Glen Ullman	2014	Music Education	Aspects of the High School Music Program and Their Relationship with the College Marching Band Experience	Siegle,Del	Educational Psychology
Alexi Wiemer	2012	English Education	Examining Pre-Service Teacher Knowledge of Student Rights and Tort Liability	Siegle,Del	Educational Psychology
Kelly Almeida	2008	Mathematics Education	Motivation and Learning in Mathematics Preservice Teachers	Siegle,Del	Educational Psychology
Donald Briere	2007	Special Education	The Effects of a Unified Sports Basketball Program on Special Education Students' Physical, Social, and Global Domains of Self-Concept: Four Case Studies	Siegle,Del	Educational Psychology
Elizabeth Condon	2006	Chemistry Education	Reasons Education Majors Report for Underachieving	Siegle,Del	Educational Psychology
Peter Macala	2010	Elementary Education	Experienced Teachers' Views on Classroom Management	Siegle,Del	Educational Psychology
Mary Serrell	2006	Elementary Education	A Case Study Investigating Literacy Activities in the Home	Siegle,Del	Educational Psychology
Nicole Smith	2007D	Elementary Education	The Mathematics Teaching Efficacy of Pre-service Teachers: Exploring the Relationships with Mathematics Self-Efficacy, Attitude, and Courses Taken	Siegle,Del	Educational Psychology
Linda Tran	2007	Mathematics Education	Relationships Among Male and Female Middle School Students' Attitudes and Achievement in Mathematics	Siegle,Del	Educational Psychology
Tara Tully	2007	Elementary Education	Career Beginnings: Investigating the Impact and Effectiveness of College Degree Preparation Programs on Elementary Students	Siegle,Del	Educational Psychology
Rebecca Mears	2012	Special Education	Exploring the Use of Point Cards with and Without Home-School Communication for Students with Autism and Similar Disabilities	Simonsen,Brandi	Educational Psychology
Elizabeth Hines	2008	Special Education	The Relationship of Pictures and Problem Behavior for Young Students with Autism	Simonsen,Brandi	Educational Psychology
Jennifer Jaruse	2009	Special Education	The Functional Relationship Between Type of Reinforcement (Verbal and Tangible) and Behavior for a Student with an Emotional Behavioral Disorder	Simonsen,Brandi	Educational Psychology
Erica Ambrogio	2016	Elementary Education	The Effects of Self-Monitoring on the On-Task Behavior of a Student in the General Education Classroom	Simonsen-Gaines,Brandi	Educational Psychology
Sarah Beth Sportini	2025	Special Education	The Effects of a Self-Monitoring Intervention Software Paired with a Mindfulness-Based Coping Technique on the Improvement of a Student's Classroom Behaviors	Simonsen-Gaines,Brandi	Educational Psychology
Mackenzie Fox	2021	Digital Media & Design	Through a Glass	Slota,Stephen	Educational Psychology
Devin Quinn	2021	Digital Media & Design	Hare Apparent	Slota,Stephen	Educational Psychology
Shelly DeSisto	2008	English Education	The Relationship between Seventh Grade Students' Achievement and Perceptions of Autonomy and Goal Orientations in the Classroom	Stephens,Jason	Educational Psychology
Benjamin Moura Pitt	2025	History	"Creation in Reverse:" the Nationalist Coalition, the State, and Revolution in Cerro de Pasco	Fernandez,Rodolfo	El Instituto Lat Amer Studies
Lizzette Irizarry	2023	Latino & Latin American Studies	Perceptions of Sense of Belonging and Ethnic Identity: Hispanic Adolescents in a Predominately Hispanic Middle School	Gebelein,Anne	El Instituto Latin American Studies
Evan Faulkner	2020	Electrical Engineering	Uniform Linear Array Implementation Using Software Defined Radios	Anwar,A	Electrical & Computer Engineering
Gustavo Contreras	2011	Electrical Engineering	High-Fidelity, Multi-Scale, Power Efficient Sensor Board	Bansal,Rajeev	Electrical & Computer Engineering
Connor Garvey	2018	Electrical Engineering	Hydralyzer: Wearable Hydration Sensing	Bansal,Rajeev	Electrical & Computer Engineering
Andre Silva	2012	Electrical Engineering	Communication over Non-ideal Signal Channels	Bansal,Rajeev	Electrical & Computer Engineering
Paul Gottier	2010	Electrical Engineering	Light-Weight Low-Cost Composite Electronics Chassis	Bansal,Rajeev	Electrical & Computer Engineering
James Li	2010	Electrical Engineering	Staple Force Test Fixture	Bansal,Rajeev	Electrical & Computer Engineering
Poorak Mody	2008	Computer Engineering	CAD to XML Conversion Software	Bansal,Rajeev	Electrical & Computer Engineering
Corey Sickinger	2008	Computer Engineering	Protecting Children from Internet Predators Through Use of Biometric Identification	Bansal,Rajeev	Electrical & Computer Engineering
Joseph Smith	2009	Electrical Engineering	A Low - Frequency Photoacoustic Biomedical Imaging System	Bansal,Rajeev	Electrical & Computer Engineering
Andrew Tan	2010	Electrical Engineering	Surface Contour Profiler (Phonon Corp.)	Bansal,Rajeev	Electrical & Computer Engineering
Amy Robinson	2018	Electrical Engineering	Assisted Switched Reluctance Machines	Bazzi,Ali	Electrical & Computer Engineering
Ashley Nicole Sirowich	2024D	Mechanical Engineering	Analyzing Potential Damages on Microgrids in Extra Terrestrial Habitats	Bazzi,Ali	Electrical & Computer Engineering
Alain Tshipamba	2018D	Electrical Engineering	Electric Car Motor Control and Inverter Design	Bazzi,Ali	Electrical & Computer Engineering
Marilyn Duong	2018	Electrical Engineering	Autonomous Mass Detection System for Fire Suppression Tanks	Biyikli,Necmi	Electrical & Computer Engineering
Lauren Hone	2023	Electrical Engineering	Development of a Manufacturing Machine to Produce Copper Bonding Mesh	Biyikli,Necmi	Electrical & Computer Engineering
Leah Miller	2020	Electrical Engineering	Portable, Lightweight Fiber Optic Illuminator for Marine and Industrial Applications	Biyikli,Necmi	Electrical & Computer Engineering
Jeremy Amoro	2022	Electrical Engineering	Compact and Robust Data Logger in Harsh Environments	Chandy,John	Electrical & Computer Engineering
Keelin Becker-Wheeler	2018	Computer Engineering	Development of the Codebase for ECE Design: Smartwatch Device and App for Continuous Glucose Monitoring	Chandy,John	Electrical & Computer Engineering
Adam Bienkowski	2013	Electrical Engineering	IEEE 802.15.4 Physical Layer and Wireless Sensor Networks	Chandy,John	Electrical & Computer Engineering
Joseph Folz	2013	Electrical Engineering	Path-Planning for Obstacle Avoidance for Multiple Underwater Autonomous Vehicles	Chandy,John	Electrical & Computer Engineering
Caleb Garrett	2016	Electrical Engineering	Reliable Single Event Upset Mitigation in RAM-based FPGAs	Chandy,John	Electrical & Computer Engineering
Russell Gee	2013	Engineering Physics	Dust Explosion Simulation Using MAT LAB	Chandy,John	Electrical & Computer Engineering
Lee Goglia	2016	Electrical Engineering	Applications of Resistance Based Inspection	Chandy,John	Electrical & Computer Engineering
Benjamin Hart	2020	Electrical Engineering	Wireless Motor Sensor	Chandy,John	Electrical & Computer Engineering

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Matthew Hillier	2015	Electrical Engineering	Computer Image Generation System for Medical Imaging	Chandy,John	Electrical & Computer Engineering
Alison Hosey	2016	Electrical Engineering	Electromagnetic Interference (EMI) in Copper-Based Systems	Chandy,John	Electrical & Computer Engineering
Jacquelyn Khadijah-Hajdu	2016	Electrical Engineering	Applications of Electronic-Textiles for Medical Sensing Purposes	Chandy,John	Electrical & Computer Engineering
Max Madore	2013	Electrical Engineering	Voltag Controlled SAW Oscillator Mechanical Shock Compensation Modeling with MATLAB Implementation	Chandy,John	Electrical & Computer Engineering
Jason Meyer	2014	Electrical Engineering	A Survey of Linear Variable Differential Transformer Design Materials, Methods, and Applications	Chandy,John	Electrical & Computer Engineering
Jeremy Neaton	2013	Computer Engineering	Energy Harvesting for Wireless Sensor Networks	Chandy,John	Electrical & Computer Engineering
Michael Pool	2013	Electrical Engineering	Alternate Implementations to Individual Laptops in a Swarm Robotics Test Platform	Chandy,John	Electrical & Computer Engineering
Rockwell Schrock	2010	Computer Engineering	An Overview of Model-Based Reasoning and its Industrial Applications	Chandy,John	Electrical & Computer Engineering
Wesley Stevens	2014	Computer Engineering	Alternating Sequential Filters	Chandy,John	Electrical & Computer Engineering
Evan Tower	2024	Computer Engineering	Secure Embedded Architecture	Chandy,John	Electrical & Computer Engineering
Michael Trombetta	2014	Electrical Engineering	Variable Frequency Drives: Past and Present	Chandy,John	Electrical & Computer Engineering
Akash Binoj	2022	Computer Science	CloudBots: Autonomous atmospheric explorers	Dani,Ashwin	Electrical & Computer Engineering
Noah Del Coro	2020	Electrical Engineering	High Power Electronic Speed Controller Integration for Drone Flight Control (NASA)	Dani,Ashwin	Electrical & Computer Engineering
Sushant Raj	2022	Electrical Engineering	Assembly Process Improvement with Co-bot	Dani,Ashwin	Electrical & Computer Engineering
Krishnan Sureshkumar	2018	Electrical Engineering	Autonomous Firefighting Drone	Dani,Ashwin	Electrical & Computer Engineering
Terry Zhao	2022	Electrical Engineering	Autonomous Search and Rescue Helicopter System Design	Dani,Ashwin	Electrical & Computer Engineering
Kevin Arpin	2008	Biomedical Engineering	Modified Electronic Go-Kart for a Child with Cerebral Palsy	Enderle,John	Electrical & Computer Engineering
Jennifer Bruno	2008	Biomedical Engineering	Assisted Leg Holding Device for Medical Procedures	Enderle,John	Electrical & Computer Engineering
Alon Dagan	2008	Biomedical Engineering	Assistive Robotic Device for Childhood Cerebral Palsy	Enderle,John	Electrical & Computer Engineering
Katherine Etter	2008	Biomedical Engineering	Assisted Leg Holding Device for Medical Procedures	Enderle,John	Electrical & Computer Engineering
Max Feldman	2007	Biomedical Engineering	Orthodontic Wire Mechanical System Tester	Enderle,John	Electrical & Computer Engineering
Craig Goliber	2010	Biomedical Engineering	NSF Projects for Joey Toce and Ohio Univerisity Software Name Game to Improve Memory Recall in Elderly Patients	Enderle,John	Electrical & Computer Engineering
Alexander Jadczak	2009	Biomedical Engineering	The S90 Go Kart	Enderle,John	Electrical & Computer Engineering
Michael Khalil	2008	Biomedical Engineering	Assistive Robotic Arm for Child with Cerebral Palsy	Enderle,John	Electrical & Computer Engineering
Erica Kramer	2008	Biomedical Engineering	Accessible Incontinence Control Device	Enderle,John	Electrical & Computer Engineering
Stephen Kustra	2010	Biomedical Engineering	Automated Retracting Coaster Slide	Enderle,John	Electrical & Computer Engineering
Eric Leknes	2009	Biomedical Engineering	The S-90 Go Kart	Enderle,John	Electrical & Computer Engineering
Clifford Locke	2010	Biomedical Engineering	Improved Tissue Thickness Measurement Caliper	Enderle,John	Electrical & Computer Engineering
Lu Ma	2008	Biomedical Engineering	Backpack Lever Arm for Childhood Cerebral Palsy	Enderle,John	Electrical & Computer Engineering
Michael Marquis	2008	Biomedical Engineering	E-Racer	Enderle,John	Electrical & Computer Engineering
Peter Masso Jr.	2010	Biomedical Engineering	An Improved Tissue Measurement Device for Use in Preclinical Testing	Enderle,John	Electrical & Computer Engineering
Allison Meisner	2008	Biomedical Engineering	E-Racer: A Modified Go-Kart for a Child with Cerebral Palsy	Enderle,John	Electrical & Computer Engineering
Alanna Ocampo	2008	Biomedical Engineering	NSF Projects for Joey Toce and Ohio University Software Game to Improve Memory Recall in Elderly and Alzheimer's Patients	Enderle,John	Electrical & Computer Engineering
Joseph Ouellette	2009A	Biomedical Engineering	Stimulating Bone Growth Using Piezoelectric Ultrasound Transducers on the Edentulous Jaw	Enderle,John	Electrical & Computer Engineering
James Paolino	2009	Biomedical Engineering	The S-90 Go-Kart	Enderle,John	Electrical & Computer Engineering
Adam Rauwerdink	2006	Biomedical Engineering	Design and Construction of a Mechanized Legless Rocker for Use by People with Disabilities	Enderle,John	Electrical & Computer Engineering
Jonathan Riscica	2009	Biomedical Engineering	Assisted Leg Holding Device for Medical Procedures	Enderle,John	Electrical & Computer Engineering
Sarah Roberge	2010	Biomedical Engineering	Stimulating Bone Growth Using Piezoelectric Ultrasound Transducers on the Edentulous Jaw	Enderle,John	Electrical & Computer Engineering
Kevin Seekell	2009	Biomedical Engineering	Improved Trocar Insertion and Withdrawal Force Measurement Device	Enderle,John	Electrical & Computer Engineering
Raj Shah	2009	Biomedical Engineering	Backpack Lever Arm System for Childhood Cerebral Palsy	Enderle,John	Electrical & Computer Engineering
Vikram Shenoy	2008	Biomedical Engineering	The Design and Fabrication of the ATPC-X42 All-Terrain Power Chair	Enderle,John	Electrical & Computer Engineering
Jenna Sullivan	2007	Biomedical Engineering	Design and Development of an Accessible Home Vital Signs Monitoring System	Enderle,John	Electrical & Computer Engineering
Hassam Sultan	2009	Biomedical Engineering	Accessible Infusion Pump User-interface	Enderle,John	Electrical & Computer Engineering
Sajal Swaroop	2009	Biomedical Engineering	Shoulder Simulator Model	Enderle,John	Electrical & Computer Engineering
Alex Clonan	2022D	Molecular & Cell Biology	A Physiologically Inspired Model for Speech Recognition in Noise	Escabi,Monty	Electrical & Computer Engineering
Kelsey Dutta	2015	Electrical Engineering	Developing Filtering for Artifact Removal in Neural Stimulation	Escabi,Monty	Electrical & Computer Engineering
Kevin Tyler	2007A	Electrical Engineering	Improving Communication Issues for Children with Autism: Developing an Interactive Toy	Escabi,Monty	Electrical & Computer Engineering
Adnan Abdulally	2009	Electrical Engineering	Electric Car Drive Train Using Alternators as an Economic Alternative	Fox,Martin	Electrical & Computer Engineering
Marianne LaRosa	2009	Electrical Engineering	Sun Tracker: Running Appliances on Solar Power	Fox,Martin	Electrical & Computer Engineering
Sean Fischer	2013	Electrical Engineering	Percolation Transport and Filament Formation in Nanocrystalline Silicon Nanowires	Gokirmak,Ali	Electrical & Computer Engineering
Lindsay Sullivan	2015	Electrical Engineering	Systematic Characterization Measurements of GST Nano Line Cells	Gokirmak,Ali	Electrical & Computer Engineering
Clancy Emanuel	2016	Electrical Engineering	Estimation and Tracking for Autonomous Underwater Vehicles	Gupta,Shalabh	Electrical & Computer Engineering
Charles Fayal	2016	Electrical Engineering	Development of a Bluetooth Enabled Control System for A Sit to Stand Device Using Smartphone Applictions	Gupta,Shalabh	Electrical & Computer Engineering
Andrew Lawson	2015	Computer Science & Engineering	Cooperative 3-D Map Generation Using Multiple UAVs	Gupta,Shalabh	Electrical & Computer Engineering
Ravi Patel	2018	Electrical Engineering	Unmanned Air Vehicles	Gupta,Shalabh	Electrical & Computer Engineering
Rosario Scalise	2014	Electrical Engineering	Utilization of the Microsoft Kinect for Robotic Environmental Perception	Gupta,Shalabh	Electrical & Computer Engineering
Gregory Aschenbrenner	2023	Electrical Engineering	Digital Framework for Space Vehicle Attitude Control Requirements Verification	Javidi,Bahram	Electrical & Computer Engineering
Maxime Pindrys	2024	Physics	Collisional Damping of Wakes in Doped Semiconductors	Katsouleas,Thomas	Electrical & Computer Engineering
Leo Gold	2024A	Computer Engineering	Parallelization and Characterization of Multi-objective Routing	Khan,Omer	Electrical & Computer Engineering
Leo Gold	2024A	Electrical Engineering	Parallelization and Characterization of Multi-objective Routing	Khan,Omer	Electrical & Computer Engineering
Astha Patni	2016	Computer Science & Engineering	An Evaluation of Multi-core Architecture on Reducing Overheads of Secure Processor Mechanisms	Khan,Omer	Electrical & Computer Engineering
Dipayan Ghosh	2010	Electrical Engineering	Effects of Smart Grid Implementation on Auctions in Electricity Markets with Game Theoretic Supplier Bidding Strategies	Luh,Peter	Electrical & Computer Engineering
Peter Chardavoyne	2023	Electrical Engineering	Control and Design of a Passive Solar Lumber Drying Kiln	Park,Sung Yeul	Electrical & Computer Engineering
Adrian Gibson	2022D	Electrical Engineering	Light Intensity Modulator Design	Park,Sung Yeul	Electrical & Computer Engineering
Samuel Gresh	2024	Computer Engineering	Design and Validation of a Formula SAE Electric Vehicle Accumulator	Park,Sung Yeul	Electrical & Computer Engineering
Mitchell Johnson	2022	Electrical Engineering	A Smart, Efficient, and Light Solar Microgrid Inverter	Park,Sung Yeul	Electrical & Computer Engineering
Ethan Freund	2018	Electrical Engineering	Linear Motion Haptic Feedback System	Pattipati,Krishna	Electrical & Computer Engineering
Patrick Guerrette	2019	Electrical Engineering	Undersea Precision Navigation and Timing	Pattipati,Krishna	Electrical & Computer Engineering
Ryan Heilemann	2019	Computer Engineering	Autonomous Firefighting Drone	Pattipati,Krishna	Electrical & Computer Engineering
Garrett Zeilinger	2022	Electrical Engineering	Viability of Underwater Bidirectional Wireless Power Transfer with Application to Submersible Vehicles	Pattipati,Krishna	Electrical & Computer Engineering
Nicholas Chapman	2017	Computer Engineering	ECE Senior Design: Sailplane Thermal Detector	Silva,Helena	Electrical & Computer Engineering
Bryan Davis	2017	Electrical Engineering	A Novel Time-Domain Method of Fault Diagnosis in Induction Motors	Silva,Helena	Electrical & Computer Engineering
Rachael Davis	2017	Electrical Engineering	Business Plan for Hydralyzer Bracelet	Silva,Helena	Electrical & Computer Engineering
Robert Endrizzi Jr.	2017	Electrical Engineering	Solid-State Timing Device and Theory	Silva,Helena	Electrical & Computer Engineering
Brian Marquis	2017	Electrical Engineering	Kalman Filter Design for Continuous Glucose Monitoring on Embedded Systems	Silva,Helena	Electrical & Computer Engineering
Daniel Wilbanks	2017	Electrical Engineering	Adaptive Filtering for Underwater Acoustic Communications	Silva,Helena	Electrical & Computer Engineering
Brian Helfer	2011	Electrical Engineering	An Automated Surface Contour Profiler	Tehranipoor,Mohammad	Electrical & Computer Engineering
Andre Jin	2024	Electrical Engineering	Use of Design for Manufacturing and Assembly (DFMA) in Simulating Components of a Water Pump	Thompson,Amy	Electrical & Computer Engineering
James Milano	2024	Electrical Engineering	Development of an Electric Circuit Board and Prototype for Potentiometric and Voltammetric Sensor Detection (Joint with CBE)	Wang,Lei	Electrical & Computer Engineering
Andrew Finelli	2016	Electrical Engineering	Tracking of Streaking Targets in Video Frames	Willett,Peter	Electrical & Computer Engineering
Hunter Malboeuf	2019	Electrical Engineering	Enhancing Software Defined Radios for Underwater Acoustic Modem	Willett,Peter	Electrical & Computer Engineering
Brendan O'Shaughnessy	2023	Electrical Engineering	Energy Consumption and Efficiency Initiatives for Building 274	Zhang,Liang	Electrical & Computer Engineering

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Indrid Xhuti	2019	Electrical Engineering	Model Predictive Control	Zhang,Liang	Electrical & Computer Engineering
Samuel Hake	2015	Electrical Engineering	Power Distribution Grid Restoration Using Multi-MicroGrids	Zhang,Peng	Electrical & Computer Engineering
Kelly Higinbotham	2018	Electrical Engineering	Review of Medium-Voltage Asset Failure Investigations	Zhang,Peng	Electrical & Computer Engineering
Zachary Sola	2019	Electrical Engineering	Underwater Wireless Power and Data Transfer Via Common Inductive Coils	Zhang,Peng	Electrical & Computer Engineering
Porter Mead	2023	Engineering Physics	Design of a Self-Sufficient Micro Grid for Camp Hartell/AASF	Zhao,Junbo	Electrical & Computer Engineering
Adam Burns	2018	Electrical Engineering	Designing a Microcontroller System Integrated with a Mobile Application for a Pellet Smoker	Zhou,Shengli	Electrical & Computer Engineering
Michael Kowalski	2015	Electrical Engineering	An Experimental Study of Collaborative Jamming and Anti-Jamming in Underwater Acoustic Networks	Zhou,Shengli	Electrical & Computer Engineering
Kevin Lindstrom	2022	Electrical Engineering	A Review of Resonant Beam Based Optical Power and Data Transfer for Low Power Charging and High Bandwidth Communication	Zhou,Shengli	Electrical & Computer Engineering
Matthew Macesker	2019	Electrical Engineering	Conversion of System Health Diagnostics across Simulators	Zhou,Shengli	Electrical & Computer Engineering
Sagar Mehta	2019	Computer Engineering	Conversion of System Health Diagnostics across Simulators	Zhou,Shengli	Electrical & Computer Engineering
Juan Ocampo	2010	Electrical Engineering	Photoacoustic Tomography Imaging System	Zhu,Qing	Electrical & Computer Engineering
Kevin Romeo	2008D	Engineering Physics	Ultrasound Receiving System	Zhu,Qing	Electrical & Computer Engineering
Digish Shah	2008	Electrical Engineering	Photo-Acoustic Imaging System, Principle of Piezoelectricity and Application of Ultrasonic Transducers	Zhu,Qing	Electrical & Computer Engineering
Joshua Mirolyuz	2022	Electrical Engineering	Eagle Mobile Robotic Carrier Project: Power Distribution System	Zuo,Shan	Electrical & Computer Engineering
Siddarth Suresh	2021	Computer Engineering	Modern Helicopter Flight Control System Design	Dani,Ashwin	Electrical & Computer Engineering
Andrew White	2021	Electrical Engineering	A Comparison of Medical Article Transport Approaches	Gupta,Shalabh	Electrical & Computer Engineering
Elizabeth Chamiec-Case	2021	Engineering Physics	Passive Acoustic Array Designs for In-air and Underwater Environmental Monitoring	Zhou,Shengli	Electrical & Computer Engineering
Dominic Chrostowski	2025	Electrical Engineering	Design and Efficiency Characterization of Cascaded H-Bridge Converters	Bazzi,Ali	Electrical and Computer Engr
Kevin Lachlan William Marquis	2025	Electrical Engineering	CAN-MAID: An Intrusion Detection Protocol for CAN Bus	Chandy,John	Electrical and Computer Engr
Priyanshu Agrawal	2025	Computer Science & Engineering	Development and Implementation of a Fast Motion Planning Algorithm for Robots in Dynamic Environments	Gupta,Shalabh	Electrical and Computer Engr
Vatsal Krishna Bandaru	2025	Engineering Physics	An Overview of Spin Transport Mechanisms for Quantum Computing	Jain,Faquir	Electrical and Computer Engr
Tyler A Nardi	2025	Electrical Engineering	Robotic Additive Manufacturing Using Data-Driven Surface Optimization for Enhanced Print Quality in Nonplanar Material Extrusion	Zhou,Shengli	Electrical and Computer Engr
Thomas Capuano	2014	Electrical Engineering	Diffuse Optical Tomography Optimization and Miniaturization	Chandy,John	Electrical Engineering
Sean Gunn	2017A	Applied Mathematical Sciences	Optimizing Guidance for an Active Shooter Event	Luh,Peter	Electrical Engineering
Jason Galtieri	2013	Electrical Engineering	A Comparison of Pneumatic and Electrical Actuators	Silva,Helena	Electrical Engineering
Christian Osorio	2011	Electrical Engineering	Self-Powered Autonomous Sensors for Remote Measurement	Silva,Helena	Electrical Engineering
David Sidoti	2011	Electrical Engineering	Smart Battery Simulation	Silva,Helena	Electrical Engineering
Wei Yu	2012	Electrical Engineering	Seismic Monitoring of Rivers & Streams	Zhu,Qing	Electrical Engineering
Sowandareya Kalaiarasu	2023	Molecular & Cell Biology	Side Effects Following Topical Steroid Usage in Pediatric Atopic Dermatitis	Kline,Elizabeth	Elizabeth
Heather Boucher	2021	Chemical Engineering	Development of Sustainable Agriculture Biotechnology: Calculating Protist Velocity Distributions in Model Soil Transport Systems	Shor,Leslie	Engineering
Wallis Boyd	2020	Chemical Engineering	Development of Protist-Facilitated Transport for Sustainable Agriculture-Biotech	Shor,Leslie	Engineering
Fernanda Vargas	2020A	Chemical Engineering	Theoretical Foundation of Solute Evaporation in Porous Media: Effect of Microstructure and Solute Interactions	Shor,Leslie	Engineering
Connor Bowman	2017	Management & Engineering for Manufacturing	Differences Surrounding Women in Engineering Management	Van Scoter,Diane	Engineering Undergraduate Programs
Salvatore Musumeci III	2017	Management & Engineering for Manufacturing	Generational Conflict and Its Effect on the Young Manager	Van Scoter,Diane	Engineering Undergraduate Programs
Catherine Jordan	2009	English	Shaping Fantasies: The Roles of Poetry, Spectacle, and Imagination in Performance of A Midsummer Night's Dream	Anselment,Raymond	English
Anna Aldrich	2020	English	Iron Manicures: Sex, Power, and Sedition in Margaret Atwood's Writing	Barreca,Regina	English
Andrew Alquesta	2011	English	War and Satire in Twentieth-Century Fiction	Barreca,Regina	English
Josh Couvares	2015	English	The Ache in His Jaw	Barreca,Regina	English
Catherine Hires	2015	English	Eavesdropping: Memoir as a Feminist Document	Barreca,Regina	English
Katherine Jimenez Duarte	2024	English	A las Mujeres. To the Women.	Barreca,Regina	English
Shuyang Luo	2012	Classics & Ancient Mediterranean Studies	Women & War: Power Play from Lysistrata to the Present	Barreca,Regina	English
Shuyang Luo	2012	Linguistics/Philosophy	Women & War: Power Play from Lysistrata to the Present	Barreca,Regina	English
Julia Marrinan	2019	English	The Only Read You Need: Editing for Content, Clarity, and Coherence	Barreca,Regina	English
Elizabeth Parsons	2012D	English	Jane Austen, Women, and the Power of Money	Barreca,Regina	English
Elizabeth Rider	2015	English	Institutionalized Female Madness in American Literature from 1950-1999	Barreca,Regina	English
Ashley Sullivan	2014	English	Containing Madness: A look at the Confinement of Mentally Ill Women in British and American Literature 1880-2010	Barreca,Regina	English
Holly Wonneberger	2014	English	Journeys Through Womanhood: Stories of Innocence, Experience, and Independence in the Contemporary Family	Barreca,Regina	English
Sean Easter	2009	English	Men in Love: Masculinities in the Early Novels of Jeannette Winterson	Barreca,Regina	English
David Hanson	2009D	English	Raw Dog: An entirely fictional true story of heartbreak, booze and more serious things	Barreca,Regina	English
Caitlin Smith	2008	English	Wharton: Women and Works of Art in the House of Mirth	Barreca,Regina	English
Caitlyn Cubilla	2021A	English	"Now try How and Why": Storytelling at 'The End' in Margaret Atwood's The Handmaid's Tale, The Testaments, Oryx and Crake, and MaddAddam	Bedore,Pamela	English
Sarah Moynihan	2023	English	The Violence of Dragons and Mermaids: Monstrosity, Perversity, and Power in the Crime Fiction of Stieg Larsson and Val McDermid	Bedore,Pamela	English
Tara Pealer	2015	English	The Girl on Fire Burns On: An Examination of Sex, Gender, and Romance in The Hunger Games, Divergent, and Twilight	Bedore,Pamela	English
Ciera Senuta	2021A	English	Feminist Hauntings: The Marital Gothic in Charlotte Bronte's Jane Eyre and Daphne Du Maurier's Rebecca	Bedore,Pamela	English
Sarah Shea	2017	English	The Plain Jane Figure in Contemporary Yount Adult Speculative Fiction	Bedore,Pamela	English
Elena Ann Smith	2025	English	Reimagining Heroes: The Evolving Narratives of Helen and Achilles in Feminist Greek Mythology Retellings	Bedore,Pamela	English
Malcolm Thompson	2024	English	The Lacuna of Margaret Atwood's MaddAddam Trilogy: The Mysteries of Crake	Bedore,Pamela	English
Cara Williams	2018	English	Ecofeminism in the Speculative Fiction Works of Margaret Atwood, Octavia Butler, and Ursula K. Le Guin	Bedore,Pamela	English
Nicholas John Katsetos	2025	English	Chaucer and Simmons' Framed Narratives: A Glimpse into the Past and Future	Biggs,Frederick	English
Thomas Passarelli	2014	English	Heroes to Horrors: Metamorphoses as Combat Trauma in the Mythology of the West	Biggs,Frederick	English
Christopher Venter	2006	English	What I've Been Doing with My Time: A Collection of Stories and Poems	Bradfield,Scott	English
Daniella Angulo	2021	English	Resisting Becoming 'La Chingada': Literary Explorations of Latinas' Experience of Mental and Reproductive Health and Their Real-World Reflections	Breen,Margaret	English
Emma Capron	2016	English	"I Died in Auschwitz": An Examination of Literary Haunting and Representations of Trauma in the Works of Charlotte Delbo and Primo Levi	Breen,Margaret	English
Diana Koehm	2018D	English	Revision as Resistance: Fanfiction as an Empowering Community for Female and Queer Fans	Breen,Margaret	English
Gillian Mozer	2010D	English	Text as Resistance in Holocaust Literature: Struggles for Personhood in Wiesel, Levi and Dezbo	Breen,Margaret	English
John Bailey	2010	English	Desiring Texts: The Social and Cultural Conditions of Lesbian Writing in the 20th Century	Breen,Margaret	English

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Honors Theses 2006 to August 2025

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Tess Bird	2008	Women's Studies	House of Water: Self-betrayal and the Dark-Feminine Within a Fictional Context	Breen,Margaret	English
Margaret Cook	2010	English	Hole in the Head	Breen,Margaret	English
Katherine Singleton	2009	English	Female Voice and Autonomy in the Victorian Novel	Breen,Margaret	English
Kemen Zabala	2007	English	Hemingway and Gender	Breen,Margaret	English
Madison Bigelow	2024	English	Poetry of the Institution: The Formation of a New Poetics as a Tool for Meaning-Making inside the State Hospital	Brueggemann,Brenda	English
Jessica Gallagher	2022	English	All That's Left: A Cross-Institutional, Interconnected Archeology of the Mansfield Training School and the University of Connecticut	Brueggemann,Brenda	English
Michelle Jalbert	2018	English	Petting Stray Cats Doesn't Count as Talking to the Locals	Brueggemann,Brenda	English
Elisa Shaholli	2023A	Economics	Religious Identity and Diabetes: A Muslim American Perspective	Brueggemann,Brenda	English
Thomas Brayton	2019	English	"An Argument for a Different Day": the Huguenot-Irish Voice of Le Fanu in the Anglo-Irish Literary Tradition	Burke,Mary	English
Rebecca Maher	2021	English	Stuck in Ireland: Representations of Purgatory in Irish Literature	Burke,Mary	English
Caitlyn Orlomoski	2011	English	From Monsters to Victims: Vampires and Their Cultural Evolution from the Nineteenth to the Twenty-First Century	Burke,Mary	English
Jeffrey Griffin	2007	English	Celtic Tiger Ireland and Edna O'Brien: Development and Evolution of O'Brien's Feminism Alongside the Economic Boom	Burke,Mary	English
Catherine Kohn	2016D	English	Diabolical Dolls & Double-Crossing Dames: A Post-Feminist Response to the Persistence of the Femme Fatale in the Neo-Noir Era of Graphic Novel Literature"	Capshaw,Christine	English
Jillian Cundari	2017	English	The Crab Cage: Freedom's Barter Economy in the Work of Walter Dean Myers	Capshaw,Katharine	English
Jingyuan Fu	2015	English	A Bridge and Not an End: Gene Luen Yang and the Wait for Superman	Capshaw,Katharine	English
Shamara James	2014	English	Maternal Abandonment in Toni Morrison's The Bluest Eye, Sula, and Beloved	Capshaw,Katharine	English
Anna Stachura	2019	English	Judging Covers: A Focused Examination of Racial Discrimination in the Marketing of Literature to Young Adult Readers	Capshaw,Katharine	English
Jane Yalof	2021	English	A Study of Autism in Children's Literature	Capshaw,Katharine	English
Erica Atzl	2015	English	Nature and Nurture: Parenting in Zombie Narratives	Chang,Alenda	English
Leann Del Rio	2025	English	We're at War, Right?	Choffel,Julie	English
Victoria Damore	2019	English	News, Poetry, and the Law: The Literary Perception of Slavery around the Time of Abolition in England and America	Codr,Dwight	English
Giorgina Paiella	2016	English	Woman a Machine: The History and Gendered Semiotics of Female Automata	Codr,Dwight	English
Denisse Perez	2017	English	Fortune and Consequence: The Foundation of Classical Economics Observed through Jane Austen's Socially Conscious Lenses	Codr,Dwight	English
Gianna Catherine Socci	2025	English	Monstrous Law: Crime and Justice in Mary Shelley's Frankenstein Human Laws, Bloody as They May Be: Mary Shelley, Frankenstein, and the Law	Codr,Dwight	English
Kristin Weisse	2013	English	The Rise or Fall of Stock in Love: Finance and Romance on the British Stage, 1713-1731	Codr,Dwight	English
Lily van der Kroef	2024	English	The Problem with Problem Novels	Cormier,Emily	English
Amanda Trofa	2010	English	A New Chaste Ideal: Textual Appropriation in Book III of Spenser's The Faerie Queene	Costley Kingoo,Clare	English
Rosemary O'Mahony	2022	English	"As Herself and Not Herself:" Reclamation of the Pregnant Experience in Narratives of Medicalized Birth	Coundouriotis,Eleni	English
Emmanuel Oppong-Yeboah	2015	English	Agency and Afro-Pessimism: Richard Wright and Ayi Kwei Aramah	Coundouriotis,Eleni	English
Rebecca Puelle	2013	English	"Balanced Between Poetry and Practiciality"	Coundouriotis,Eleni	English
Stephanie Wuenscher	2013	Human Rights	Agency and Human Dignity in "Push" and "Native Son"	Coundouriotis,Eleni	English
Sheena Williams	2007D	English	What-could-have-been-but-was-not: Five African Novels Which Address Same-sex Female Desire	Coundouriotis,Eleni	English
Aarushi Nohria	2022	English	"Anything Dead Coming Back to Life Hurts": Reviving Margaret Garner in Toni Morrison's "Beloved" and N.K. Jemisin's "The Fifth Season"	Courtmanche,Jason	English
Sandra Blackburn	2012D	Interdisciplinary Studies	Martha's Quest	Cramer,P. Morgne	English
Christianne Glenn-Long	2014	English	Taffeta Punk: Shakespeare In and Out of Love	Cummings,Lindsay	English
Christianne Glenn-Long	2014	Theatre Studies	Taffeta Punk: Shakespeare In and Out of Love	Cummings,Lindsay	English
Graham McKean	2009	English	Untitled Historical Fiction Novel	Davis,Susanne	English
Alexandria Bottelsen	2016	English Education	Defining Writing: Teacher Perceptions of High School Writing Centers under the Common Core	Deans,Thomas	English
Erik Holtz	2014	Individualized: Social Interaction & New Media	Mode, Method, and Medium: The Affordances of Online Tutorials in the Writing Center	Deans,Thomas	English
Brian Quigley	2015	English	The Hand of God - Writing and Law in the Old and New Testaments	Deans,Thomas	English
Emily Lynn Feest	2025	English	Narrative Writing in the High School Classroom	Dennigan,Darcie	English
Kate Luongo	2021	English	Writing the Middle Grade Novel: "Sophie Spiraling" and Mental Health in Children's Fiction.	Dennigan,Darcie	English
Kathryn Marie Schmitz	2013	Spanish	At the Shoreline	Dennigan,Darcie	English
Lydia Bailey	2018D	English	Powerless Princesses and Damsels in Distress: How Disney Movies Killed Feminism in Fairy Tales	Duane,Anna Mae	English
Elizabeth Amory	2020	English	Joy	Dulack,Thomas	English
Sean Cavanaugh	2020	English	The Limits of the Individualist Imagination: The Twenty-First Century Novel and the Impossibility of the Imagined Futures	Eby,Clare	English
Jessica Young	2019	English	Sylvia Plath and Alchemy: The Transformation of the "Gold Baby"	Eby,Clare	English
Jeffrey Netting	2017	English	Mark Well My Words: The Role of the Bard's Song in Blake's Milton	Fairbanks,Albert	English
Nicole Catarino	2022	English	Gravedigger: An Original Chapbook of Poetry	Forbes,Sean	English
Siobhan Dale	2019	English	Badhouse, Traumatic Intimacies: Opposing the Binaries between Witness, Victim, and Perpetrator	Forbes,Sean	English
Lili Fishman	2020	English	An "untitled" poetry chapbook	Forbes,Sean	English
Ellen Fuller	2022	Individualized: Speculative Fiction for Young Audiences	Social Activism Through Young Adult Speculative Fiction	Forbes,Sean	English
Timothy Hill	2024	English	I Wrote This Instead of Being Productive	Forbes,Sean	English
Jordan Holmes	2017D	English	Beyond Prewriting: World-Building for High Fantasy	Forbes,Sean	English
Camryn Johnson	2023	English	The DreamWalker: A Novella in Progress	Forbes,Sean	English
Brianna McNish	2019	English	The Midnight Carnival: A Novel	Forbes,Sean	English
Dimitri Papasian	2018	English	Understanding Alternative Media Through Creative Practices and Media Study Analyses	Forbes,Sean	English
Alan Polozov	2015	English	"Drifters"	Forbes,Sean	English
Erik Renner	2021	English	Sundered: A Novel-in-Progress	Forbes,Sean	English
Kayla Simon	2023	English	Recovery Period: Poems	Forbes,Sean	English
Abigail Skinner	2018	English	And that Feels Like Magic to Me: Being Asian in America, A Collection of Short Stories	Forbes,Sean	English
Erica Armaos	2014	English	The Feminist Fairy Tale: What Makes and Breaks a Heroine of Beauty and the Beast	Ford-Smith,Victoria	English
Elina Griggs	2018	Environmental Studies	"Cast in the Devil's Clothes": The Cultural Construction of the Grey Wolf from Antiquity to Present	Franklin,Wayne	English
Mallory Danielle Malz	2025	English	Ecolinguistics and American Nature Writing	Franklin,Wayne	English
Michael Roy	2008	English	The Economics of Authorship in the Early to Mid-Nineteenth Century United States	Franklin,Wayne	English
Adam Tarr	2008	American Studies	Connections Between English and American Prosecutions for Subversive Behavior in the 1790s	Franklin,Wayne	English
Nora Reasoner	2011	English	Narrative Techniques of Psychological Thrillers in Film and Novel Forms: The Case of Shutter Island	Hart,Elizabeth	English
Megan Zabilansky	2011	English	"So Quick Bright Things Come to Confusion": Shakespeare's "Romeo and Juliet" as a Tragic Return to the Comedy at "A Midsummer Night's Dream"	Hart,Elizabeth	English

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Thomas Alvarez	2023	English	What Makes a Salesman: Death of a Salesman and the Politics of Adaptation	Hasenfratz,Robert	English
Emily Fournier	2008	English	What Happens in the Links? A Discussion of What Links Add to the Canterbury Tales	Hasenfratz,Robert	English
Megan Glynn	2014	English	The Emblematic Fable: Children's Illustration in England from Aesop to William Blake	Higonnet,Margaret	English
Elizabeth Somerset	2007	English	Changing America: The Vietnam War and its Effects on American Institutions	Higonnet,Margaret	English
Michael Buckley	2014	English	Distance and Intimacy: Hearing Music in the Works of James Joyce	Hogan,Patrick	English
Andrew Davis	2012	English	Shakespeare and Narrative: Narratological Criticism of Shakespeare's Othello	Hogan,Patrick	English
Douglas Mennen	2011	English	Your Brain on Beckett: Cognitive Science, Empathy, and Samuel Beckett's Molloy	Hogan,Patrick	English
Aamna Qureshi	2007	English	Music and Literature of Sufism	Hogan,Patrick	English
Nidhi Shrivastava	2009	English	The Progress of Indian Women from 1947 to Present	Hogan,Patrick	English
Cory Charpentier	2012	English	"Stupid, and Contagious:" A Portrait of Bob Dylan and W.B. Yeats as Bitter Old Men	Hufstader,Jonathan	English
Nina Condren	2006	English	Coming to Terms with Creation: A Confrontation with Genesis 1-3	Hufstader,Jonathan	English
Erin Curtis	2012	English	Foxeyed Janus: A Collection of Travel Essays	Hufstader,Jonathan	English
Diane Dauplaise	2010	English	The Motivation Behind D. H. Lawrence's Female Characters	Hufstader,Jonathan	English
Terence Detoy	2007	English	Cognitive Analyses of Post-9/11 Political Rhetoric	Hufstader,Jonathan	English
Alena Dillon	2007D	English	Wandering Child: A Creative Nonfictional Exploration of a Brazilian Family, and how Mental and Physical Abuse Effects the Development of a Boy	Hufstader,Jonathan	English
Catherine Evans	2006A	English	Philip Roth: The Americans Trilogy	Hufstader,Jonathan	English
Meghan Forgione	2009	English	The Sport of Theater: How Carnival in Soccer and Theater Reinforces Governments	Hufstader,Jonathan	English
Thomas Fung	2006	English	Acquaintances at Best	Hufstader,Jonathan	English
Kaitlin Harley	2010	English	Work & Dreams in the Plays of William Saroyan	Hufstader,Jonathan	English
Brenna Harvey	2010	English	Dead White Women of the Western Canon: A Memoir in Literature	Hufstader,Jonathan	English
Lauren Hatfield	2009	English	A Study of Katherine Mansfield	Hufstader,Jonathan	English
Kaitlin Kelly	2008D	English	Through the Rising: The Changing Irish Literary Ideology in the Works of Padraig Pearse and Sean O'Casey	Hufstader,Jonathan	English
Kristalynn Kempton	2009	English	Female Adolescence in the Works of Miles Franklin, Willa Cather, and Doris Lessing	Hufstader,Jonathan	English
Ryan Kennedy	2012	English	Evolution of Effect: The Numinous in Gothic and Post-Gothic Ghost Experience Literature	Hufstader,Jonathan	English
Juliana Kenny	2008	English	The Whove in Literature	Hufstader,Jonathan	English
Mikaela Kurzawa	2011	English	"But This is Not a Fairy Tale": Roald Dahl's Use of Freakery to Impact Moral Lessons	Hufstader,Jonathan	English
Carolyn Morway	2009	English	Destroying and Saving the Earth: The Fantasy Transformation of Lawyers in Fictional Literature	Hufstader,Jonathan	English
Bethany Ober	2008	English	The Flesh and the Spirit: A Historical and Literary Analysis of Women's Sexuality and the Christian Church	Hufstader,Jonathan	English
Michael Pontacoloni	2009	English	Poetry Workshop and Writing	Hufstader,Jonathan	English
Kenneth Reeves	2007	English	Lost at Sea: A Comparison of Homer's Odyssey and Joseph Conrad's Lord Jim	Hufstader,Jonathan	English
Noelle Rose	2008	English	Theme for English A, B and E: An Anthology of Identity in South Africa	Hufstader,Jonathan	English
Marcus Rummell	2010	English	Collection of Poetry	Hufstader,Jonathan	English
Monoswita Saha	2008	English	Garaam Chai and Starbucks Coffee: Voices of Globalization	Hufstader,Jonathan	English
Jonathan Schreiber	2008	English	The Sweet Script: A Critical Analysis of American Sportswriting	Hufstader,Jonathan	English
Alexandra Sehulster	2010	English	Getting Pulled Back In: The Effect of The Godfather on Italian-Americans	Hufstader,Jonathan	English
Carolyn Shefcyk	2012	English	Birthmark	Hufstader,Jonathan	English
Corinne Wainer	2007	English	How Allen Ginsberg was a Martyr for Modern Literature	Hufstader,Jonathan	English
Kaila Toce	2015	English	E.M. Forster and Women	Hufstader,Jonathan	English
Lauren Baskin	2024	Political Science	Literary Invocations in Political Discourse: An Analysis of President Barack Obama's Reading Lists	Igarashi,Yohei	English
Kevin Cox Jr.	2021	English	Ephemerality in the Poetry of Larry Levis	Igarashi,Yohei	English
Tetiana Winiarskyj	2020	English	Pninian Wild Speech: Multilingualism and Translation in Nabokov's Pnin	Igarashi,Yohei	English
Danicia Brown	2023	English	A Comparative Literature Analysis of the German and American Black Female Experience	Jones,Briona	English
Alexis Cordone	2014	Individualized: Religion	Actions Speak Louder than Words: The Physical Body and Agency in "The Book of Margery Kempe (ca. 1436)" and "The Examinations of Anne Askew (1545-47)"	King'oo,Clare	English
Isabella Draghi	2022	English	The Silent Voice of the American Woman Within Modern Coming-of-Age Literature	Knapp,Kathy	English
Michaela Flaherty	2022	English	"And We're Happy, So Happy, to be Modern Women": Dissociative Feminism on Screen and in Literature	Knapp,Kathy	English
Alexandra Gruner	2020	English	Let's Talk About Racism: Contemporary Black American Authors' Use of Satire and Humor	Knapp,Kathy	English
Alex Klein	2021	English	"If You Let Them Kill You, They Will": Reading Charles Bukowski in the Age of Political Correctness	Knapp,Kathy	English
Sarah Luft	2016	Individualized: Cultural Influence on Youth Development	Rewriting Identity in the Bildungsroman: Possibilities of Self and Societal Integration in a Racialized World	Knapp,Kathy	English
Julianne Spillane	2022	English	Redefine 21	Knapp,Kathy	English
Angela Tabor	2021	English	Dismantling the Nuclear Family in 21st-Century Literature	Knapp,Kathy	English
Isabella Pilato	2011	English	English Traditions of Classical Rhetoric and Their Effect Upon Chaucer and Milton	Kohanski,Tamarah	English
Claire Thomas	2012	English	The Shamanic Aspects of Odin Worship in Viking-Age Scandinavia	Kohanski,Tamarah	English
Hilary Graham	2014	English	The 'Almost' Ex	Litman,Ellen	English
Carsonlee Harper	2020	English	Might: Reimagining Medieval Scandinavia Through Historical Fiction	Litman,Ellen	English
Rebecca Hill	2018	English	The Western Madwoman: A Feminist History and Economic Study in Novel Form	Litman,Ellen	English
Alexandra Houdeshell	2021	English	Imperium: A YA Novel in Progress	Litman,Ellen	English
Sydney Lauro	2017	English	Nihilism Gods	Litman,Ellen	English
Brandon Lisi	2016	English	The Emperor Must Die	Litman,Ellen	English
Alexander Mika	2021	English	Examining Isolationism Through Drama	Litman,Ellen	English
Katherine Monica	2016	English	A Brief Summary of July	Litman,Ellen	English
Rebecca Nelson	2018	English	Dust Borne	Litman,Ellen	English
Mason Pawelek	2024	Individualized: Narrative Studies	The Amulet	Litman,Ellen	English
Brian Roach	2018A	English	Novel: "The Tale of the Mercenaries"	Litman,Ellen	English
Kaitlyn Sparta	2017	English	Worlds Fall Away	Litman,Ellen	English
Rylee Thomas	2024	English	The Ghostly Dynasty: Victim-Blaming, the Gothic Novel, and the Modern True Crime Drama	Litman,Ellen	English
Matthew Harding	2008	English	Juxtaposing Opposites: Fate and the Idea of Personal Freedom	Litman,Ellen	English
Lily Desmond	2021	English	Penning Republics: How Voltaire's Texts Anticipate Revolutionary and Contemporary France	Lynch,Rachael	English
Sarah Bradshaw	2023	English	Shakespearean Constellations	Mahoney,Charles	English
Lauren Cenci	2019	English	Wordsworth's Elegiac Mode	Mahoney,Charles	English
Margaret Court	2015	English	Minstrelsy and Moral Philosophy: A Defense of Zora Neale Hurston's Truth and Fiction	Makowsky,Veronica	English
Breanna Patterson	2017	English	The Spectre of Native American History	Makowsky,Veronica	English
Mariel Smith	2014	English	The Construction and Deconstruction of Masculinity in the Life and Works of Ernest Hemingway	Makowsky,Veronica	English

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Melissa Ceraso	2008	English	Jane Share: Uncovering the Mystery Behind One of Literature's Most Fascinating Female Characters	Manning,John	English
Zophia Ruth Kearns	2025	English	Neighborly Lessons: The Child in Tune—From Enlightenment Thought to Picture-Book Pedagogy	Marsden,Jean	English
Anna McCormick	2018	Elementary Education	Exploring Problems and Resolutions in Multicultural Children's Literature	Marsden,Jean	English
Kate Hamilton	2009	English	Female Coming of Age in Frances Burney's Evelina, Cecilia, and The Witlings	Marsden,Jean	English
Lydia Smith	2007	English	Ambitious as the Tower of Babel": Language, Narrative Voice, and the Brontes	Marsden,Jean	English
Victoria Zucco	2023	English	Agrarian Individualism, Food Justice, and Contemporary Multiethnic Literature of the United States	Menrisky,Alexander	English
Emily Nirshberg	2008	English	A Poetry Collection of the Lives and Immigration Experiences of a Twentieth Century Ukrainian Family	Nelson,Marilyn	English
Garon Scott	2012	English	Barchan	Pelizzon,Penelope	English
Louisa Sonstroem	2011D	English	Endless Yarns: Interdisciplinary Creative Work in Text and Textile	Pelizzon,Penelope	English
Matthew Zane	2014	English	Allegory, Particularity, and the Metaphysical: Mid-20th Century Poetry of and about New England	Pelizzon,Penelope	English
Sarah Kelly	2024	English	Changeling: A Collection of Poems	Pelizzon,V. Penelope	English
Benjamin Radcliffe	2019	English	Threshold	Pelizzon,Vanessa	English
Anna Scoppettone	2021	English	The Imposter: Poems and Hybrid Works	Pelizzon,Vanessa	English
Massimo Donato	2012	English	Freedom and Tyranny In Milton's Paradise Lost	Peterson,Richard	English
Taylor Caldwell	2019D	English	Complexion for Protection: Colorism and Human Rights in Black America	Phillips,Jerry	English
Jolene Gibb	2014	English	The Beat Body: Exploring the Influence of Walt Whitman's Ethos on Beat Literature and Counterculture	Phillips,Jerry	English
Ryan McLean	2012	English	The Chameleon American Dream in Contemporary Immigrant Literature	Phillips,Jerry	English
Christopher Nichols	2011	English	Schizophrenic Capitalist Man	Phillips,Jerry	English
Patricia Reynolds	2013	English	Through the Eyes of the "Other": An Analysis of American Immigrant Literature, Through the Study of Four Novels	Phillips,Jerry	English
Jade Baldwin	2009	English	Vladimir Nabokov: Modernist or Post-Modernist?	Phillips,Jerry	English
Wendy Turek	2011D	Biological Sciences	In Defense of Long Island Sound	Pickering,Samuel	English
Lisa Urless	2006	English	A Fractured Mirror: An Essay Collection	Pickering,Samuel	English
Jennifer Doak	2006	English	The New Jungle: Social Literature of the 21st Century and its Effects on Politics	Plum,Sydney	English
Sydney Souder	2015	English	The Evolution of the Dickensian Solictor	Recchio,Thomas	English
Grace Vasington	2013	English	The Influence of the "Celtic" Revival: Quest for Paradise in Chwedl Iarlles y Ffynnon, Le Chevalier au Lion, and Frances Hodgson Burnett's The Secret Garden	Recchio,Thomas	English
Shana Attar	2011D	Interdisciplinary Studies	Literature and the Spirited Journey: Creative Fiction and Formal Analysis	Roden,Frederick	English
Kaceylee Klein	2019D	English	Narratives of Incarcerated Women: Agency and Form	Roden,Frederick	English
Danilo Machado	2016	English	Seen/Read: Feminisms, Queerness, and Authorship in Words and Image	Roden,Frederick	English
Benjamin Page-Fort	2011	Interdisciplinary Studies	The English Dandy: Traced Through Nineteenth-Century Literture and Life	Roden,Frederick	English
Sarah Smegal	2007	Interdisciplinary Studies	Literature for Personal Growth: Therapeutic Methodologies	Roden,Frederick	English
Christie Jean	2011	English	Liminality in the Haitian-Immigrant Experience	Salvant,Shawn	English
Robert Anderson Jr.	2015	Individualized: International Development	Bridging Theory and Practice: A Critical Examination of Modern Day Slavery	Schlund-Vials,Cathy	English
Ariel Brand	2012D	English	River Lengua (a collection of poems with a critical preface)	Schlund-Vials,Cathy	English
Samantha Buzzelli	2010	English	Trauma Narratives: The Body and the Body Politic	Schlund-Vials,Cathy	English
Caitlyn Durfee	2017	English	Du Jinghua's City: A Revision of Techno-Orientalism	Schlund-Vials,Cathy	English
Wonchi Ju	2012	Individualized: International Relations	Cold War Beauty Politics: Pageants, Policy, and Power	Schlund-Vials,Cathy	English
Krisela Karaja	2014	English	Mapping Literary Postmemory: Art Spiegelman's Maus and Junot Diaz's The Brief Wondrous Life of Oscar Wao	Schlund-Vials,Cathy	English
Stephanie Koo	2017	English	Where My Family Calls Home: A Novel Exploring Chinese Diaspora through Family History	Schlund-Vials,Cathy	English
Andrew Morrison	2020	English	Incentivized Learning and Libraries: A Comparative Study of Summer Reading Programs in Connecticut	Schlund-Vials,Cathy	English
Timothy Semenza	2012	English	The Wicked Flee When None Pursueth: A Formalist Critique by Three Crime Films by Joel and Ethan Coen	Schlund-Vials,Cathy	English
Sten Spinella	2017	English	Elissa and Ray	Schlund-Vials,Cathy	English
Sooriya Sundaram	2017	English	The Asian American Experience: Rejected and Reclaimed Through Food	Schlund-Vials,Cathy	English
Clarissa Tan	2019	English	A Paradox of Identities: Perspectives of East and Southeast Asian American Students on Living and Learning in Predominantly White Communities	Schlund-Vials,Cathy	English
Phuong-Quynh Tran	2021	Individualized: International Relations	Remembering Vietnam: History, Memory, and Narrative	Schlund-Vials,Cathy	English
Kaitlin Troy	2016A	English	History Through Comics: A Closer Look at Historical Graphic Narratives	Schlund-Vials,Cathy	English
Alana Wenick	2010	English	Refugee Literature in the United States	Schlund-Vials,Cathy	English
John Wilkinson	2014	English	Literature of Generation X: Socio-economic Constructions and Performances of Masculinity	Schlund-Vials,Cathy	English
Calliope Wong	2016	English	Between, Beyond: A Collection of One Trans Woman's Fictions	Schlund-Vials,Cathy	English
Taylore Grunert	2019	English	Metatextual Evolution: The Troping of Evolution in Literature and Film	Semenza,Gregory	English
Seth Koproski	2011	Acting	Shakespeare on Stage: A Study Into Performance-Oriented and Scholarly Approaches	Semenza,Gregory	English
Daniel Milovic	2024	English	Visions of Our Future: A Manifesto for Environmentalist Cinema in the Climate Era	Semenza,Gregory	English
Katie Wild	2012	English	The Book of Eye	Shea,Margaret	English
Kelly O'Donnell	2011	English	"The Like of Us Will Never Be Again": A Comparative Analysis of the Contributions of the Blasket Authors: Peig Sayers, Tomas O Criomhthain, and Muiris O Sulleabhain	Shea,Thomas	English
Amelia Bowman	2020	Individualized: Young Adult Fiction: Identity and Diversity	The Creation of Spark: Crafting a Young Adult Novel	Smith,Victoria	English
Carolyn Friedman	2013	English	Sinking Your Teeth into Popular Culture: Why Reading Twilight Could Kill You	Smith,Victoria	English
Reilly Lynch	2015	English	A Call for an Increased Use of Young Adult Fantasy and Science Fiction Novels in the High School Classroom	Smith,Victoria	English
Allison Olderman	2014	English	Dishing the Dirt: Gossip, Social Law, and Narration in Young Adult Literature	Smith,Victoria	English
Lauren Silverio	2015	English	"So Vexed Me the Thoughtful Maladie": Public Presentation of the Private Self in Hoccleve's "My Compleinte" an the "Conpleynte Paramont"	Somerset,Fiona	English
Melissa Gregoire	2013	American Studies	Chain of Change: Understanding the Industrial Revolution, American Literary Regionalism, and Sarah Orne Jewett's "The Country of the Pointed Firs"	Tilton,Robert	English
Nicholas Silano	2014	English	History is Gonna Change: Time Travel in American Fiction and Film, 1969-1991	Tilton,Robert	English
Laney Abigail Dunn	2025	English	An Analytical Study in Culturally Conscious Teaching	Tonry,Kathleen	English
Madelon Morin-Viall	2022	English	A Theatrical Epidemic: Hamlet, Grief, and Plagued London	Tribble,Evelyn	English
Angela Simonetti	2021	English	"Unevenly Universal": A Study of Neoliberalism, Slow Violence, and Toxic Discourse in Environmental Fiction	Vials,Christopher	English

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Honors Theses 2006 to August 2025

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Thomas Teixeira	2013	English	From "I" to "We": An Examination of Depression-Era Californian Agriculturea Labor Through John Steinbeck's "The Grapes of Wrath"	Vials,Christopher	English
Lauren Dorothy Panza	2025	English	Dangers of Desensitization of Crime Through Literature	Williams,Erika	English
Sarah Brokaw	2011	English	Charlotte Brontë's Villette and Sigmund Freud's Dora: An Analysis of a Case of Hysteria: Lucy Snowe's Narrative Ambiguity as Dora's Self-Analysis	Winter,Sarah	English
Edward Pankowski	2018	Political Science	We Love Big Brother: An Analysis of the Relationship BetweenOrwell's Nineteen Eighty-Four and Modern Politics in the United States and Europe	Winter,Sarah	English
Karen Ren	2014	English	The Science of Poetry, the Poetry of Science	Winter,Sarah	English
Mary Luther	2008	English	The Clothes Make the Character: Interpreting the Language of Clothing on the Elizabethan Stage	Hart,Elizabeth	English
Sarah Scannell	2010	English	Shakespeare's Richard II and Henry V and Political Rebellions in the Reign of Queen Elizabeth I	Hart,Elizabeth	English
Lucy Sweetman	2009	English	Adapting Milton's Paradise Lost for Young Adults: Philip Pullman's His Dark Materials	Semenza,Gregory	English
Catherine Costanzo	2006	English	George Eliot: An Examination of the Victorian World from a Woman's Perspective	Sonstroem,David	English
Alexandra Cain	2009	English	Writing the Wrongs of Chancery and Victorian Society: Esther Summerson of Bleak House and Defining the First-Person	Winter,Sarah	English
Margaret Chase	2013A	Environmental Engineering	Reduction of Non-Aqueous Phase Liquid Dissolution form Porous Media with Alginate Encapsulation	MacKay,Allison	Environmental Engineering
Slawomir Piela	2022D	Chemistry	Microcystins in Connecticut: An Analysis of Local Waterbodies during a Growing Season	Provatas,Anthony	Environmental Science & Engineering
Tanya Lama	2013	Natural Resources	Effects of Exposure to a Model Androgen (5A-Dihydrotestosterone) on Behavior of Larval and Adult Mummichog (Fundulus heteroclitus) in a Standard 21-Day Reproductive Bioassay	Bosker,Thijs	Environmental Science & Engineering Center
Grace Greene	2021	Chemistry	Validated Method for the Targeted and Untargeted Analysis of Oyster Tissue for Per- and Polyfluoroalkyl Compounds (PFASs) by UHPLC-MS/MS and UHPLC-QTOF Analysis	Provatas,Anthony	Environmental Science & Engineering Center
Noah Liguori-Bills	2023	Chemistry	Temporal Analysis of PFAS in Ground and Surface Water	Provatas,Anthony	Environmental Science & Engineering Center
Heather MacKinnon	2024	Molecular & Cell Biology	Identification and Analysis of PFAS Presence in Oral Care Products	Provatas,Anthony	Environmental Sciences & Engineering Center
Rachel Murphy	2024	Physiology & Neurobiology	PFAS in Cosmetics and Personal Care Products	Provatas,Anthony	Environmental Sciences & Engineering Center
Mitra Elizabeth Atighechi	2025	Finance	Exploring the Private Credit Market and the Need for Further Regulation	Amati,Alexander	Finance
Julie Dong	2022	Finance	The Evolution of FDI Regulations in China Since the 1980s	Amati,Alexander	Finance
Samantha Jeannotte	2020	Finance	For-Profit Microfinance: Mission Drift?	Amati,Alexander	Finance
Aishwarya Mammayil	2021	Finance	How Differences in Political Structure Affect Financial Growth in Jammu & Kashmir, India	Amati,Alexander	Finance
Daniel McKenna	2022	Finance	Trade and Investment Related Multilateral Agreements: An Analysis of The North American Free Trade Agreement (NAFTA)	Amati,Alexander	Finance
Jacob Shiffrin	2023	Finance	The Financial Literacy Problem in the United States: Why it Matters and What We Can Do to Solve it	Amati,Alexander	Finance
Jordan Mather Terry	2025	Finance	Fintech Companies vs Traditional Lenders: Who Performed Better during Recent Rate Hikes?	Amati,Alexander	Finance
Morgan Van Liew	2020	Finance	Does Changing Investor Sentiment Drive ESG Performance?	Amati,Alexander	Finance
Esai Vazquez-Marentes	2023	Finance	Responsible Investment in Private Equity: A Meta-Analysis	Amati,Alexander	Finance
Anna Zj Wang	2021D	Finance	Exploring the Capabilities of Social Media as an Investment Tool	Amati,Alexander	Finance
Brendan Weller	2020	Finance	CLOs: A Nightmarish Scenario Ahead?	Amati,Alexander	Finance
Emily Cohen	2016	Finance	The Financial Crisis of 2008: A History and Analysis of the Worst Economic Collapse since the Great Depression	Bailey,Kathleen	Finance
Rachel Stoiber	2016	Finance	A Comparison between the Effects and Responses of Pakistan and Iceland to the 2008 Global Financial Crisis	Bailey,Kathleen	Finance
Samuel Waring	2015	Finance	A United States' Sphere of Influence: An Analysis of the Role of U.S. Currency in Cambodia	Bailey,Kathleen	Finance
Nicolas Chapman	2015	Finance	My Experience with Fundamental Analysis	Borochin,Paul	Finance
Joshua Emmett	2014	Finance	Bitcoins as a Stable Store of Value	Borochin,Paul	Finance
Michael Masso	2015	Finance	University of Connecticut Golf Facility Feasibility and Financing	Borochin,Paul	Finance
Thomas MacLean Jr.	2016	Finance	Valuing Growth Companies: Using the S-Curve to Forecast Revenue Growth	Carstensen,Fred	Finance
Jack Rindner	2017	Finance	Innovation in Artificial Intelligence	Carstensen,Fred	Finance
William Burke	2018	Health Care Management	The Potential Impact of the 2013 Center for Medicare and Medicaid Services Automatic Sprinkler System Requirement in Long Term Care Facilities	Cesur,Resul	Finance
Audrey Spencer	2018	Finance	Cost-Benefit Analysis of Migrant Farm Worker Clinics	Cesur,Resul	Finance
Benjamin Scheller	2016	Finance	Corporate Flight: A Wake-Up Call to the State of Connecticut's Business Climate	Clapp,John	Finance
Meredith Kresic	2016D	Finance	A Study of Demographic Variables and Property Values in 1940s Hartford	Cohen,Christine	Finance
Katie Rose Hillowe	2020	Real Estate & Urban Economic	The Rise of Transit Oriented Development in Suburban Long Island and Connecticut	Cohen,Jeffrey	Finance
Maxwell Miller	2021	Finance	The Microfinance Experiment: An Evaluation of Programs and Effectiveness in St. Louis	Cohen,Jeffrey	Finance
Fanxin Zeng	2023	Finance	The Impact of State-Owned and Private Ownership of Land on Real Estate	Cohen,Jeffrey	Finance
Claire Middlebrook	2022	Finance	Assessing Leadership in Business: A Critical Investigation of Jane Fraser	D'Auria,Nell	Finance
Alexander Loukellis	2017	Finance	Activist Investing: The Top Five Financial Indicators Activists Look For	Eisdorfer,Assaf	Finance
Zachary McKinstry	2017	Finance	Crises and Globalization: Their Purpose in the Economy	Eisdorfer,Assaf	Finance
Joaquin Sanchez	2018	Finance	Corporate Conglomerates: Decision Characteristics for Spin-offs	Eisdorfer,Assaf	Finance
Akanksha Singh	2016	Finance	Investment Opportunities in Cyber Security	Eisdorfer,Assaf	Finance
Leora Zach	2009	Finance	The Effect of the American Civil War on Financial Markets	Forest,James	Finance
Kevin Lizon	2017	Finance	Antitrust Law in M&A Transactions: Trust the Invisible Hand, or Intervene?	Giaccotto,Carmelo	Finance
Katherine Bacolas	2022	Finance	Financial Implications of Leg Injuries in the Equine/Livestock Industries	Gilson,Paul	Finance
Alex Barriga	2018	Finance	Value Created Through M&A Transactions of Different Deal Sizes	Gilson,Paul	Finance
Samuel Berkun	2021	Finance	A History of Speculative Investing: The Rise of Special Purpose Acquisition Companies (SPACs)	Gilson,Paul	Finance
Sean Brown	2020	Finance	Robinhood or Raiders? The Role of Activist Investors in Capital Markets	Gilson,Paul	Finance
Jenna Dickinson	2018D	Finance	Studying the Effects of the Yield Curve on National Commercial Bank Profitability in the United States as Evidenced by Stock Prices	Gilson,Paul	Finance
Zacharia El-Tayyeb	2022A	Finance	The Exemplary Leadership of Elon Musk as a Transformational Innovator	Gilson,Paul	Finance
Kaley Emmerich	2021	Finance	Modern Technology and Communication Platforms Influence on the Stock Market	Gilson,Paul	Finance
Bridget Giles	2019	Finance	Competition Dynamics in E-Commerce Markets: An Amazon.com Case Study	Gilson,Paul	Finance
Alex Greco	2020	Finance	Predicting M&A Behavior in Banking	Gilson,Paul	Finance
Alexander Kim	2022	Finance	Innovation in Education: Outlook on Education Technology Investments in Venture Capital	Gilson,Paul	Finance
Jack Leyland	2018	Finance	Relative Valuation in Value Investing Decision-Making: An Empirical Analysis of the Predictive Power on Returns of Industry P/E Rations in the S&P 500	Gilson,Paul	Finance
Hailey Lu	2018	Finance	An Analysis of Home-Bias in Investment	Gilson,Paul	Finance

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Jason Mraz	2017	Finance	A Comparison of Foreign-born and American Executives: Is Being an Immigrant an Advantage When Leading a Multi-billion Dollar Corporation?	Gilson,Paul	Finance
William Mudlaff	2021	Finance	Rewarding Liquidity: Why the Airlines Tapped Their Loyalty Programs for Liquidity and What Comes Next	Gilson,Paul	Finance
Stephen Mwangi	2018	Finance	The Tax Cuts & Jobs Act: Valuation and Transaction Issues Arising from Transitory and Stable Taxation Modifications	Gilson,Paul	Finance
Ezra Okon	2010	Finance	The Affect of Proposed Tax Structure Changes on the Private Equity Industry	Gilson,Paul	Finance
Caitlyn Pesavento	2020	Finance	Trusting the System - The Impact of SEC Insider Trading Complaints on Stock Prices	Gilson,Paul	Finance
Jacqueline Seras	2022	Finance	Personal Finance Post-Incarceration: Various Costs, Gender as a Contributing Factor, and the Macroeconomics of Incarceration	Gilson,Paul	Finance
Gil Shur	2010	Finance	The Impact of Cycles in Economic Fundamentals and Markets on Capital to Finance Innovation	Gilson,Paul	Finance
Vivek Tedla	2018	Finance	The Past, Present, and Future of the Venture Capital Industry	Gilson,Paul	Finance
Dennis Teixeira	2022	Finance	Analysis of Post-Pandemic M&A Transactions	Gilson,Paul	Finance
Richard Traub	2019	Finance	Understanding Volatility: An Analysis of Stock Market Return-Variance Correlation	Gilson,Paul	Finance
Jake Walker	2019	Finance	The Colin Kaepernick Effect	Gilson,Paul	Finance
Caroline Warren	2017	Finance	A Long-Standing Question in M&A: What Causes Acquirers to Gain or Lose Value in Acquisitions of Private vs. Public Firms	Gilson,Paul	Finance
Hollis Wivell	2021	Finance	Discrimination in the Loan Market: The Vicious Cycle of Historical Biases Continual Influence on the Oppression of Socioeconomic Mobility	Gilson,Paul	Finance
Samuel Yang	2010	Finance	Initial Public Offering (IPO) Pricing: underpricing and its effects (Finance thesis)	Gilson,Paul	Finance
Reena Zaveri	2018	Finance	The Ins and Outs of Government Contracting	Gilson,Paul	Finance
Nicholas Sumby	2017	Finance	The Importance of Historical Data - Predictive Analysis of the Dow Jones Industrial Average	Glascock,John	Finance
Kelly Yates	2018	Real Estate & Urban Economics	The Impact of Autonomous Vehicles on Commercial Real Estate	Glascock,John	Finance
Samantha Kelley	2011D	Finance	A Focus on Funding: A Look at One Non-Profit's Fundraising Model and Its Effect on Staff Retention	Golec,Joseph	Finance
Michael Flaherty	2013	Finance	Too Small to Forget: An Analysis of the Changing Banking Industry and the Continuing Importance of Smaller Institutions	Harding,John	Finance
Nikhith Naidu	2013	Finance	Pairs Trading	Hegde,Shantaram	Finance
David Knox	2011	Finance	Examining CAPN in Today's Markets	Hsu,Po-Hsuan	Finance
Ryan McRedmond	2010	Finance	The Stock Market Response to Biotech Firms' Patents	Hsu,Po-Hsuan	Finance
Scott Warden	2012A	Finance	Financial Modeling for Business Valuation: An Assessment of Processes and Accuracy of Financial Valuation	Kim,Jung-Min	Finance
Kanakapriya Chelladurai	2022	Financial Management	The Effect of FinTech on Businesses' and Individuals' Resilience During the COVID-19 Pandemic	Knopf,John	Finance
Preetam Beram	2019D	Finance	An Introduction to High Frequency Trading, Commonly Used Strategies, and Their Impact on Equity Markets	Kopeliovich,Yaacov	Finance
Noah Burrick	2020	Finance	Pricing Convertible Bonds: A Comparison of Two Valuation Models	Kopeliovich,Yaacov	Finance
Alex Chen	2022	Finance	Pricing Options: Perpetual American Put Valuation	Kopeliovich,Yaacov	Finance
Matthew Gerstenfeld	2016	Finance	Blockchain Technology & the Overarching Ideology of Crypto-Currencies	Kopeliovich,Yaacov	Finance
Spencer Hosack	2018	Finance	Use of the Proof-of-Stake Algorithm for Distributed Consensus in Blockchain Protocol in Cryptocurrency	Kopeliovich,Yaacov	Finance
Mark Kugler	2018	Finance	Are Student Loan Asset Backed Securities (SLABS) in a Bubble?	Kopeliovich,Yaacov	Finance
Evan Peluso	2018	Finance	Using Arithmetic and Geometric Averaging to Mitigate the Effect of Volatility Drag	Kopeliovich,Yaacov	Finance
Nicholas Ravalese	2019	Finance	Connecticut Crumbling Foundations and Effects on the Local and National Economy	Kopeliovich,Yaacov	Finance
Hayley Snell	2016	Finance	The Truth Behind Exchange Traded Funds	Kopeliovich,Yaacov	Finance
Sidney Tomko	2019	Finance	The Psychology Behind Investing and Generational Differences in Financial Decision Making	Kopeliovich,Yaacov	Finance
Hannah Drake	2011A	Finance	Brown Dog Brewing Company Enterprise Risk Management Implementation Plan	Licata,Ron	Finance
Emily Towill	2018	Finance	The Consumer Financial Protection Bureau and the Future of Financial Regulation	Michaud,Lucy	Finance
Sharanya Chandu	2023	Health Care Management	A Systematic Literature Review of Telehealth for Health Equity in Pediatric and Women's Health Care: Promise vs Reality	Murphy,Shane	Finance
Savannah Fish	2024	Allied Health Sciences	The Short- and Long-term Financial and Health Provision Outcomes after Hospital Leadership Turnover	Murphy,Shane	Finance
Chris Rogers	2020D	Health Care Management	Raising the MLA for Purchasing Tobacco	Murphy,Shane	Finance
Ashley Stamegna	2019	Health Care Management	Solving the Healthcare Crisis? Potential Solution in State-led Single Payer	Murphy,Shane	Finance
Sarah Biedermann	2017	Health Care Management	The Physician Assistant: A New Era of Healthcare	Newman,John	Finance
Holly Chase	2017	Health Care Management	A Comparison of the Efficacy of Sleep Drugs Compared to Cognitive Behavioral Therapies	Newman,John	Finance
Ramsey Aburdene	2010	Finance	Sovereign Wealth Funds in the Gulf Corporation Council	O'Brien,Tom	Finance
Eric Vaheb	2013	Finance	The Financial Crisis of 2008: An In-Depth Look at the Greatest Economic Downturn since the Great Depression	O'Brien,Thomas	Finance
Ryan Bowers	2016	Finance	The Future of Long-Term Care Insurance in the United States	O'Connor,William	Finance
Nicole Chow	2015	Finance	Challenges of the Defined Benefit Pension System and the Issue of State Unfunded Pension Liabilities	O'Connor,William	Finance
Dipa Patel	2016	Finance	Dodd-Frank's Policies Effect on Standard and Poor's Rating Agency	O'Connor,William	Finance
Vara Pikor	2015	Finance	An Analysis of Halliburton Co. v. Erica P. John Fund, Inc; Understanding the Consequences and Changes to Commercial Insurance if the Supreme Court of Appeals Decision was Reversed	O'Connor,William	Finance
Ritchie Shane	2016	Finance	Impact of the Affordable Care Act on Aetna's Strategic Initiatives and Finances	O'Connor,William	Finance
Julianna Elmasri	2020	Health Care Management	The Impact of Obesity on the United States Economy	Pace,William	Finance
Elizabeth Farrington	2021	Health Care Management	The Impact of the Covid-19 Pandemic on Telemedicine: Patient Satisfaction on Access and Quality of Care	Pace,William	Finance
Laine Makoul	2021	Health Care Management	The Evolving Provider-Patient Relationship in the Digital Age	Pace,William	Finance
Nivedha Natchiappan	2021	Health Care Management	Viewing Insulin Through a Value-Based Care Lens: A Financial Analysis of Increasing Insulin Affordability for Uninsured and Underinsured Diabetic Populations	Pace,William	Finance
Ajshe Zulfi	2021	Health Care Management	Physician Mistrust Amongst Black Patients and the Potential Role of Medical Debt Lawsuits	Pace,William	Finance
Nathaly Rachel Herrera	2025A	Financial Management	Understanding the Impact of Early Financial Education: A Review of the University of Connecticut's Financial Literacy Innovation Program	Pancak,Katherine	Finance
Sona Misra	2023	Financial Management	Understanding and Mitigating Operational Risk within U.S. Companies that Trade Foreign Exchange	Pancak,Katherine	Finance
Sara Ponce Tovar	2018	Finance	A Blockchain-Based Solution to International Remittances	Pinto-Gutierrez,Cristian	Finance
Julianna Mae Cushner	2025	Finance	Returns in the Cryptocurrency Market Based on Energy Consumption	Qian,Yiming	Finance
Tyler Lasicki	2021	Finance	The Rise of Alternative Early Stage Financing Methods	Qian,Yiming	Finance
Suhaib Abu-Hasaballah	2022	Finance	An Analysis of the Efficient Market Hypothesis	Qiu,Liping	Finance
Melissa Ambrus	2017	Finance	Personal Finance Education in the College Curriculum	Qiu,Liping	Finance
Hannah Bertozzi	2018	Finance	Online Finance in Developed vs. Undeveloped Countries: A Comparative Analysis	Qiu,Liping	Finance
Sarina Bhargava	2019	Finance	Mergers and Acquisitions Through a Legal Lens: How Laws Impact M&A Activity in Both India and the U.S.	Qiu,Liping	Finance
Nicole Gauer	2018	Finance	The Impact of Corporate Social Responsibility on Financial Performance	Qiu,Liping	Finance
Daniel Glucksman	2018	Finance	The Amazon Effect Quantified	Qiu,Liping	Finance

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Gabriel Hack	2018	Finance	The Evolution of Federal Reserve Policy over the Past Century, and a Proposed Model of Future Balance Sheet Levels	Qiu,Liping	Finance
Xu Han	2018	Finance	An Empirical Analysis of the CNY/USD Exchange Rate	Qiu,Liping	Finance
Vaishali Kanamalla	2021	Finance	Exploring an Alternative to IPOs: Special-Purpose Acquisition Companies (SPACs)	Qiu,Liping	Finance
Madhumitha Kannan	2022	Finance	Financial Bubbles: Their Formation and Impact on the Economy	Qiu,Liping	Finance
Nicholas Kinsella	2022	Finance	A Case for Improved Financial Literacy Curriculum in Secondary Education	Qiu,Liping	Finance
Austin Langer	2019	Finance	From Tiger Cub to Tiger: An Analysis of Microfinance's Impact on Economic Growth in Southeast Asia	Qiu,Liping	Finance
Jin Yan Li	2019	Finance	An Impact Analysis of the United States-China Trade War	Qiu,Liping	Finance
Nidhi Mukka	2025	Finance	Influence of Social Media on Investor Sentiment and Market Behavior	Qiu,Liping	Finance
Jeffrey Noonan	2018	Finance	College Costs: Crippling the American Economy	Qiu,Liping	Finance
Daztar Pagdiwala	2019	Finance	An Analysis of the Business Structures and Performance of Traditional vs. "Freemium" Applications	Qiu,Liping	Finance
Maxwell Pisacreta	2024	Finance	Unlocking Value in M&A: An In-Depth Analysis of the Merger Arbitrage Strategy	Qiu,Liping	Finance
Monica Pydipati	2023	Finance	Exploring the Viability of Gold Jewelry as a Diversifying and Safe-Haven Investment	Qiu,Liping	Finance
John Quevreaux	2019	Finance	Can Amazon Chop Down the Dollar Tree? An Analysis of the Amazon Effect on Discount Retailers	Qiu,Liping	Finance
Romanna Romaniv	2017	Finance	Social Impact Investing: An Analysis of Trends and Return on Investments	Qiu,Liping	Finance
Matthew Truedson	2018	Finance	The United States Department of Labor's Final Ruling on Fiduciary Status: A Cost-Benefit Analysis	Qiu,Liping	Finance
Taylor Vanfleet	2017	Finance	The Effect of News on Stock Price	Qiu,Liping	Finance
Jordan Wang	2021	Finance	The Impact of Crises on the Shift in Capital Flows from Active to Passive Investment Strategies	Qiu,Liping	Finance
Brian Wilczynski	2016	Finance	The Unique Susceptibility of Emerging Market Economies to Crisis	Qiu,Liping	Finance
Robert Wyman	2019A	Finance	Passive and Active management in Exchange Traded Funds and Mutual Funds	Qiu,Liping	Finance
Mengtong Yao	2022D	Finance	The Theory and Method of Quantitative Investment Analysis	Qiu,Liping	Finance
Aidan Coll	2016	Finance	Compensation for Professional Women's Basketball Players in the United States vs. Other Countries	Rakotomavo,Michel	Finance
Caitlin Duncan	2014	Finance	The Impact of the CEO Effect on the Premium Paid in Mergers & Acquisitions	Rakotomavo,Michel	Finance
Haley Hanenbaum	2018	Finance	The Impact of Dodd Frank Act on Financial Markets	Rakotomavo,Michel	Finance
Brian Maher	2020	Finance	A Study of the Green Bond Market and the Potential for U.S. Corporates to Enter as Issuers	Rakotomavo,Michel	Finance
Leon Peschel	2016	Finance	Flash Crashes, Through the Lens of Volatility Predictors	Rakotomavo,Michel	Finance
Traci Eichmann	2010	Health Care Management	Do Hospital Chief Executive Officers Extract Rents from Certificate of Need Laws?	Santerre,Rexford	Finance
Michael Gibilisco	2010A	Individualized: Social, Scientific & Business Studies for the Health Professional	Strategic Business Analysis of a Small Private Dental Practice	Santerre,Rexford	Finance
Hannah Glass	2014	Health Care Management	Nutritional Wealth Management Services: A Business Plan and Critical Analysis	Santerre,Rexford	Finance
Steven Graf	2015	Health Care Management	Exploring the Costs and Benefits of Health Literacy in the United States and Guatemala	Santerre,Rexford	Finance
Nicole Lorenzo	2015	Health Care Management	Effects of Jurisdiction Size on the Compensation of Connecticut Public Health Officials	Santerre,Rexford	Finance
Mary Reilly	2012	Health Care Management	Do Physicians Contribute to Economic Growth? An Empirical Analysis	Santerre,Rexford	Finance
Kailey Stockenbojer	2011	Finance	Replacing the Blame: An Empirical Study of No-fault Compensation in the United States	Santerre,Rexford	Finance
Daniel Beardsley	2013	Finance	Foreign Investment and Equity Valuation Differences in Emerging Markets	Sfiridis,James	Finance
Caitlin Gallagher	2012	Finance	Monte Carlo Simulation and Risk Assessment in Capital Budgeting	Sfiridis,James	Finance
Kelly Hallinan	2011	Finance	The Role of Emerging Markets in Investment Portfolios	Sfiridis,James	Finance
Anthony Politano	2013	Finance	Market Bubbles Throughout History	Sfiridis,James	Finance
Alexander Sobran	2014	Finance	Bitcoin and the Potential of Digital Currency	Sfiridis,James	Finance
Jeffrey Annello	2010	Finance	The Breakdown of Glass-Steagall and its Impact on the Banking Crisis	Terrion,Patrick	Finance
Connor Antisdale	2010	Finance	Mergers and Acquisitions: The Reasons for and Effects of Paying a Premium in the Market	Terrion,Patrick	Finance
Gregory Autuori	2010	Finance	Government & Monetary Policy Intervention Across Borders: Who Will Come Out on Top?	Terrion,Patrick	Finance
Eric Barnhart	2011	Finance	Mergers and Acquisitions: The Impacts of Paying a Premium	Terrion,Patrick	Finance
Luke Bartolone	2008	Finance	Factors of Market and Economic Downturn	Terrion,Patrick	Finance
Juan Casanova	2010	Finance	The Fluctuating Argentine Economy: An Examination of Argentina's Economy and Financial Policy, with a Focus on Major Economic Crises	Terrion,Patrick	Finance
Neil Cybart	2007	Finance	The Relationship of Free Cash Flow Yeild in Respect to the Long-Term Bond Yield During a 15-Year Period	Terrion,Patrick	Finance
Emily Donohue	2011	Finance	Modern Risk Diversification	Terrion,Patrick	Finance
Thomas Feely	2007	Finance	The Relationship Between Free Cash Flow Yield and Long-Term Bond Yield during Recent History	Terrion,Patrick	Finance
Jorge Garcia	2007A	Finance	Factors of Market and Economic Downturn	Terrion,Patrick	Finance
Ameya Gokarn	2010	Finance	Financial and Economic Crisis: An Analysis of Policy Management from the Past Century	Terrion,Patrick	Finance
Duston Hodgkins	2014	Finance	Usage of Derivatives in Business Today	Terrion,Patrick	Finance
Alexander Hul	2011	Finance	The Market for Home Price Derivatives	Terrion,Patrick	Finance
Daniel Innamorato	2009	Finance	How Has the Evolution of Unregulated Pools of Money, Such As Hedge Funds, and Sovereign Wealth Funds, Affected the Financial Markets?	Terrion,Patrick	Finance
Jonathan Jenson	2011A	Finance	The Impact on Financial Markets from the Advent Use of Derivatives: Financial Risk Mismanagement and Regulatory Influence	Terrion,Patrick	Finance
Meng Jin	2009	Finance	IMF, World Bank, Central Banks & Alternative Solution of Alleviating Global Economic Crisis	Terrion,Patrick	Finance
Robert Jones	2007A	Finance	Analysis of Major Financial Crashes	Terrion,Patrick	Finance
Dana Kelley	2009	Finance	Critical Drivers to Creating Value in a Business	Terrion,Patrick	Finance
Peter Kossar	2014	Finance	Market Efficiency, Asset Pricing Models and the Valuation of Companies	Terrion,Patrick	Finance
Kyle McLaughlin	2009	Finance	The Evolution of the Glass-Stengall Act and its Impact on Today's Banking Crisis	Terrion,Patrick	Finance
David Miller	2010	Finance	Critical Drivers to Creating Value in a Business	Terrion,Patrick	Finance
Robert Milot	2008	Finance	Critical Drivers to Creating Value in a Business	Terrion,Patrick	Finance
Steven Reiman	2010	Finance	The Root Causes of Financial Crises	Terrion,Patrick	Finance
Michael Schumitz	2007	Finance	A Study of the Relationship between Free Cash Flow Yield and the Ten Year United States Treasury Bond Rate in Stable Companies	Terrion,Patrick	Finance
Katherine Seabaugh	2009	Finance	Inflation, Interest Rates, and the Currencies of the World	Terrion,Patrick	Finance
Jeffrey Selikoff	2009D	Real Estate & Urban Economics	Factors of Market and Economic Downturn	Terrion,Patrick	Finance
Talia Stigliano	2009	Finance	The Financial Regulatory System: The Repeal of Glass-Steagall and its Implications for the Present and Future Economy	Terrion,Patrick	Finance
James Warren	2008	Finance	Critical Drivers to Creating Value in a Business	Terrion,Patrick	Finance
Ryan Conforti	2015	Finance	Investment Strategies Amongst Property and Casualty Insurance Companies	Terrion,Patrick	Finance

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Kelly McCourt	2015	Finance	The Black-Scholes Pricing Model: How the Attempt to Perform Quantitative Analysis Skews Reality	Terrion,Patrick	Finance
Michael Ratner	2015A	Finance	Financial Crises: A History and Analysis	Terrion,Patrick	Finance
Alexander Thalassinos	2015	Finance	The Global and Domestic Ramifications of a Chinese Real Estate Bubble	Terrion,Patrick	Finance
Stephen Vento	2015	Finance	The Impact of Leverage of the Financial Markets: Can Regulation Prevent Another Crash?	Terrion,Patrick	Finance
Zachary Wisnefsky	2023	Finance	Breaking Down the Box Office: An Analysis of Film Profitability Factors	Wang,Lingling	Finance
Gregory Gambill	2011	Finance	The Greek Sovereign Debt Crisis and Potential Implications for Other Sovereign Nations	White,Reilly	Finance
Hans Thalheim	2012	Finance	Income Trusts: Analysis of Two High-Yield Equity Classes: REITs versus Royalty Trusts	White,Reilly	Finance
Louis Beck	2016	Finance	Shareholder Activism and Its Long Term Effects	Wilkos,Christopher	Finance
James Bonvicini	2017	Finance	A Changing Industry: An Analysis of the Effects of Direct-to-Consumer Advertising on the Insurance Industry	Wilkos,Christopher	Finance
Michael Morabito	2017	Finance	Fundamental versus Technical Analysis: A Comparison of Returns and Optimal Investment Horizons	Wilkos,Christopher	Finance
Sean Phelan	2017	Finance	The Evolution of Alternative Lending Following the 2008 Credit Crisis	Wilkos,Christopher	Finance
Joshua Terranova	2007	Finance	Stochastic Methods for the Pricing of Derivatives of Single Premium Variable Annuity Products	Moore,Norman	Finance, UC-Stamford
Jennifer Lee	2008	Finance	Glass-Steagall Act: Have We Learned from History or are we Re-Creating the Unregulated Banking Environment?	Bailey,Kathleen	Finance, UC-Waterbury
Myles Mocarski	2016D	Music	Violin Virtuosity: From Back to Prokofiev	Frogley,Christine	Fine Arts
Matthew Dufner	2012	Structural Biology & Biophysics	Use of Second Harmonic Generation (SHG) Imaging for 3-Dimensional Ultrastructural Visualization of Muscle Repair Mechanisms	Carlson,Morgan	Genetics & Developmental Biology, UCHC
Zachary O'Connor	2019	Molecular & Cell Biology	Analysis of th Introns of T. brucei	Gunzl,Arthur	Genetics & Genome Sciences
Isaac Faustino	2021	Molecular & Cell Biology	Automated Cell Counting Reveals Morphological and Topological Features of iPSC-Derived Neural Crest Cells with X-monosomy	Pinter,Stefan	Genetics & Genome Sciences
Hannah Sophia Leibowitz	2025	Environmental Studies	Municipal Stormwater Management in Connecticut	Donegan,Mary	Geog, Sustain, Comm Urban Stds
Adrianna Antigiovanni	2018	Environmental Studies	Exploitation in the Industrial Food System: Meat, Masculinity, and Moral Inconsistency	Atkinson-Palombo,Carol	Geography
Thomas Bonitz	2024	Economics	The Property Value Impacts of Proximity to and Visibility of Solar Farms in Connecticut	Atkinson-Palombo,Carol	Geography
Luke LaRosa	2016	Urban & Community Studies	Selling Downtown North: Place Brands, Social Media, and the Digital Commodification of Place	Atkinson-Palombo,Carol	Geography
Yvette Oppong	2021	Environmental Studies	Housing Insecurity, Environmental Justice, and COVID-19	Atkinson-Palombo,Carol	Geography
Sarah Schechter	2021	Environmental Studies	Planning for Every Tomorrow: Connecticut's Past, Present, and Future Responses to Climate Change	Atkinson-Palombo,Carol	Geography
Stefanie Walker	2013A	Geography	Public Perceptions of Flooding and Solutions in Hartford, CT	Atkinson-Palombo,Carol	Geography
Dana Yakabowskas	2016	Geoscience	A 6000 Year Multi-Proxy Paleoclimate Record from a Costal Pond and Blue Hole on the Island of Eleuthera, Bahamas	Boush,Lisa	Geography
Megan Armstrong	2016	Environmental Studies	Confronting Climate Adaptation: Leadership and Overcoming Barriers to Climate Action in Connecticut	Boyer,Mark	Geography
Emma Belliveau	2020	Environmental Studies	Neoliberal Legacies: Peru, Potatoes and the Challenges of Agricultural Reform	Boyer,Mark	Geography
Kerrin Kinnear	2016	Environmental Studies	Confronting Climate Adaptation: Leadership and Overcoming Barriers to Climate Action in Connecticut	Boyer,Mark	Geography
Anne Cathrine Longo	2020	Political Science	Governing a Continent of Trash: The Global Politics of Oceanic Pollution	Boyer,Mark	Geography
Alexis Meehan	2020	Environmental Studies	Supermarket Redlining and Food Desserts: Potential Policies and Alternative Food Market Solutions with Applications to the Hartford Food System	Boyer,Mark	Geography
Carley Weted	2016	Environmental Studies	Confronting Climate Adaptation: Leadership and Overcoming Barriers to Climate Action in Connecticut	Boyer,Mark	Geography
Barrett Fellers	2022	Geography	Quantifying Drought Resilience Across the Contiguous United States of America	Burton,Christopher	Geography
Nigel Mills	2022	Geography	Spatial comparisons of need for and access to SNAP services across the United States	Chen,Xiang	Geography
Devika Dhandapani	2007	Physiology & Neurobiology	The Effect of Urban Migration on the Self-Rated Health of Women	Cooke,Thomas	Geography
Saachi Kumar	2007	Urban & Community Studies	The Effects of Interstate Migration on Women's Self-Rated Health	Cooke,Thomas	Geography
Audrey Berry	2024	Urban & Community Studies	The Presentation of a City Through Postcards: New Britain, Connecticut	Foote,Kenneth	Geography
Jacob O'Reilly	2024	Geographic Information Science	American Governance of COVID-19 and Public Health Implications	Ghosh,Debarchana	Geography
Abigail Raynor	2017	Individualized: Global Health	A Geographic Perspective on the Affordable Care Act and Access to Planned Parenthood	Ghosh,Debarchana	Geography
Trevor Rzucidlo	2012	Individualized: Public Policy	A Network Analysis of the Essential Air Service	Hanick,Dean	Geography
Tara Schwenzfeier	2018	Geography	Pedestrianising Oxford Street	Jolly-Ballantine,John	Geography
Connor Mitchel	2019	Geoscience	Post-Glacial Stratigraphy and Human Impacts in Upper Bolton Lake, Eastern Connecticut: Implications for an Atlantic White Cedar Stand	Ouimet,William	Geography
Catherine Pomposi	2010D	Individualized: Environmental Analysis	Exploring the Relationship Between Eastern Mediterranean Drought and the Asian Monsoon in 21st Century Climate Models	Seth,Anji	Geography
Michael Tosca	2006	Mathematics/Actuarial Science	Evaluating New England Winter Climate: A Look to the Past and a Glimpse to the Future	Seth,Anji	Geography
Caitlin Delaney	2018	Geography	A Hedonic Modeling Approach to Measuring the Impact of the High Line on Property Values in New York City	Stephenson,Scott	Geography
Evan Tam	2014	Environmental Sciences	Oroclinal Bending in Taiwan: Evidence of Rotation in the Tananao Schist	Byrne,Tim	Geosciences
Sean Buckley	2011D	Environmental Engineering	Subsurface Void Detection Using Near-Surface Velocity and Attenuation Tomography	Lane Jr.,John W.	Geosciences
James Simonini	2022	Geoscience	Study of Chemical Characteristics of Maine Kettle Lakes Compared to Non-Kettle Lakes	Thorson,Robert M.	Geosciences
Emma Barnes	2020	German	Deutschland und Humanismus, „wie das Gesetz es befahl": Zum Symbolismus und tragische Ironie in Heinrich Bölls Wanderer, kommst du nach Spa... (1950)	Wogenstein,Sebastian	German
Ann Marie Hovey	2011A	German	To Each His Own: The German Language in the Third Reich (Die deutsche Sprache im Dritten Reich)	Wogenstein,Sebastian	German
Sarah Hossain	2018	Environmental Sciences	A/Ci Temperature Response Curves of "Leucadendron laureolum" and "Protea magnifica" Across an Elevational Gradient	Holsinger,Kent	Graduate Education
Tyler Cornell	2018	Economics	The Impact of CAFTA-DR Trade Agreement on the Environment	Segerson,Kathleen	Graduate Education
Kelly-Anne Moffa	2021	Economics	Environmental Policy and Employment: The Effect of the Regional Greenhouse Gas Initiative on the Labor Market	Segerson,Kathleen	Graduate Education
Conor O'Donnell	2019	Economics	Connecticut Waterfront Property Premium in Areas with Flood Risk	Segerson,Kathleen	Graduate Education
Isabella Amata	2023	Marketing	Assessing Leadership in Business: A Critical Investigation of Karen Lynch	D'Auria,Nell	Hartford PMBA
Natalia Baran	2023D	Accounting	Assessing Leadership in Business: A Critical Investigation of Paul Knopp	D'Auria,Nell	Hartford PMBA
Nahaal Boluriaan	2023	Marketing	Assessing Leadership in Business: A Critical Investigation of Reed Hastings	D'Auria,Nell	Hartford PMBA
Shreya Dhume	2023	Marketing	Assessing Leadership in Business: A Critical Investigation of Melanie Perkins	D'Auria,Nell	Hartford PMBA
Taryn Duncan	2023	Finance	Assessing Leadership in Business: A Critical Investigation of Mary Barra	D'Auria,Nell	Hartford PMBA
Liam Ende	2023	Finance	Assessing Leadership in Business: A Critical Investigation of Jeff Bezos	D'Auria,Nell	Hartford PMBA
Ian Ferguson	2023	Finance	Assessing Leadership in Business: A Critical Investigation of Ray Dalio	D'Auria,Nell	Hartford PMBA
Marc Ficaro	2023	Finance	Assessing Leadership in Business: A Critical Investigation of Elon Musk	D'Auria,Nell	Hartford PMBA
Christopher Gayda	2023	Accounting	Assessing Leadership in Business: A Critical Investigation of Tim Cook	D'Auria,Nell	Hartford PMBA

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Anne Ho	2023D	Accounting	Assessing Leadership in Business: A Critical Investigation of Eric Yuan	D'Auria,Nell	Hartford PMBA
Victor Htut	2023	Finance	Assessing Leadership in Business: A Critical Investigation of Rose Marcario	D'Auria,Nell	Hartford PMBA
Aidan Kenny	2023D	Finance	Assessing Leadership in Business: A Critical Investigation of Warren Buffett	D'Auria,Nell	Hartford PMBA
Richmond Le	2023	Health Care Management	Assessing Leadership in Business: A Critical Investigation of Indra Nooyi	D'Auria,Nell	Hartford PMBA
Eric Lin	2023D	Accounting	Assessing Leadership in Business: A Critical Investigation of Satoru Iwata	D'Auria,Nell	Hartford PMBA
Danielle Livingston	2023	Marketing	Assessing Leadership in Business: A Critical Investigation of Rosalind Brewer	D'Auria,Nell	Hartford PMBA
Amrita Makhijani	2023	Health Care Management	Assessing Leadership in Business: A Critical Investigation of Robert Herjavec	D'Auria,Nell	Hartford PMBA
Agnieszka Miklaszewicz	2023	Finance	Assessing Leadership in Business: A Critical Investigation of Elon Musk	D'Auria,Nell	Hartford PMBA
Brian Modica	2023D	Finance	Assessing Leadership in Business: A Critical Investigation of Jamie Dimon	D'Auria,Nell	Hartford PMBA
Manuela Montoya	2023	Finance	Assessing Leadership in Business: A Critical Investigation of Hamdi Ulukaya	D'Auria,Nell	Hartford PMBA
Jared Moore	2023D	Finance	Assessing Leadership in Business: A Critical Investigation of Jack Ma	D'Auria,Nell	Hartford PMBA
Cullen Murphy	2023	Marketing	Assessing Leadership in Business: A Critical Investigation of Brian Chesky	D'Auria,Nell	Hartford PMBA
Olivia Pascon	2023	Marketing	Assessing Leadership in Business: A Critical Investigation of Jean-Paul Agon	D'Auria,Nell	Hartford PMBA
Krisha Patel	2023D	Management Information Systems	Assessing Leadership in Business: A Critical Investigation of Mary Barra	D'Auria,Nell	Hartford PMBA
Frank Pergola	2023	Marketing	Assessing Leadership in Business: A Critical Investigation of Jason Robins	D'Auria,Nell	Hartford PMBA
Cassandra Potter	2023	Accounting	Assessing Leadership in Business: A Critical Investigation of R. Adam Norwitt	D'Auria,Nell	Hartford PMBA
Sophia Ruelle	2023D	Mangement	Assessing Leadership in Business: A Critical Investigation of Reed Hastings	D'Auria,Nell	Hartford PMBA
Patrick Shea	2023	Real Estate & Urban Economics	Assessing Leadership in Business: A Critical Investigation of Steve Jobs	D'Auria,Nell	Hartford PMBA
Rory Smith	2023	Finance	Assessing Leadership in Business: A Critical Investigation of Sheryl Sandberg	D'Auria,Nell	Hartford PMBA
Johairis Torres	2023	Finance	Assessing Leadership in Business: A Critical Investigation of Sheryl Sandberg	D'Auria,Nell	Hartford PMBA
Jack Tubridy	2023	Finance	Assessing Leadership in Business: A Critical Investigation of Warren Buffet	D'Auria,Nell	Hartford PMBA
Brandon Velez	2023	Marketing	Assessing Leadership in Business: A Critical Investigation of Reed Hastings	D'Auria,Nell	Hartford PMBA
Julian Vivenzio	2023	Finance	Assessing Leadership in Business: A Critical Investigation of Mark Cuban	D'Auria,Nell	Hartford PMBA
Brendan White	2023	Finance	Assessing Leadership in Business: A Critical Investigation of Steve Ballmer	D'Auria,Nell	Hartford PMBA
Shoshana Wu	2023	Finance	Assessing Leadership in Business: A Critical Investigation of Whitney Wolfe Herd	D'Auria,Nell	Hartford PMBA
Willow Yang	2023	Accounting	Assessing Leadership in Business: A Critical Investigation of Eric Yuan	D'Auria,Nell	Hartford PMBA
Dae-Zhane Boland	2019	Urban & Community Studies	Secondary Data Analysis of African American Men, Social Support, Sence of Mastery, and Self-Related Mental Health	Powell,Wizdom	Health Disparities Institute
Margaret Sloan	2010	Health Care Management	The Evolution of the Public Health Response to Epidemics: A Case Study of Smallpox, HIV/AIDS, & H1N1	Kramer,Jeffrey	Health Systems Management
Leah Feldstein	2006	Finance	Study of Consumers' Perceptions of the Pharmaceutical Industry with Regard to Pricing and Regulation	Kramer,Jeffrey	Health Systems Management
Vanessa Johnson	2008	Health Care Management	Myths and Traditions That Affected The Delivery of Health Care in Jamaica	Kramer,Jeffrey	Health Systems Management
Kimberly Schempp	2007D	Health Care Management	Analysis of the Efficiency, Effectiveness, and the Implications of Hospitalist Programs	Kramer,Jeffrey	Health Systems Management
Matthew Tang	2009	Health Care Management	The Health Insurance Portability and Accountability Act of 1996: Its Past, Present, and Future Implications	Kramer,Jeffrey	Health Systems Management
Jessica Franco	2015	Health Care Management	iHealth: Issues and Opportunities in the use of Mobile Spirometers with Smartphone Technology in Healthcare Delivery	Newman,John	Healthcare Management
Monica Tedla	2015	Health Care Management	The Effectiveness of Lean Six Sigma in the Healthcare Industry	Santerre,Rexford	Healthcare Management
Brianna Rosen	2008	Individualized: International Relations	Strategic Alignment: Iranian-Israeli Relations, 1956-1963	Azimi,Fakhreddin	History
Elizabeth Charash	2018	History	Pressure Points to Passage: How the 1960's Riots, Assasinations, and National Rifle Association Affected the Racialized Discourse that Shaped the Gun Control Act of 1968	Baldwin,Peter	History
Angelina Gadziala	2019	History	Accretion of Power: Manipulated Concepts of Legal History Hidden Within the Richard Nixon Watergate Scandal	Baldwin,Peter	History
Sarah Harris	2012	History	Responding to Poverty: An Analysis of Federal- and State-Level Poverty Initiatives, 1964-1988	Baldwin,Peter	History
Christopher Scott Lindsay	2025	History	Cold War Obsolescence: The Impacts of the Cold War on Planned Obsolescence	Baldwin,Peter	History
Evan Metzner	2019	History	Transportation Technology and Urban Change: The Development of American Urban Transit Systems from 1880-1930 and the Contemporary Transportation Revolution	Baldwin,Peter	History
Nicole Mooradd	2020D	History	Just Be Glad: Fiction for Girls During the Progressive Era (1897-1920)	Baldwin,Peter	History
James Onofrio	2014	History	Making a Better Philadelphia: Forecasting and Design in 50 Years of Philadelphia City Planning	Baldwin,Peter	History
Ryan Resscanski	2020	History	Confiscation: A Failure of Radical Societal Reconstruction	Baldwin,Peter	History
Kasey Schempf	2021	History	Unveiling the Feminist Character of Vivien Kellems	Baldwin,Peter	History
Helen Stec	2018	History	The Fallen Woman and the White Slave: Representations of Sex Workers in American Fiction and Nonfiction, 1870-1917	Baldwin,Peter	History
Jennifer Sturgeon	2019	History	Spirits and Cults: Harry Sheldon Warner and the Long Search for the Truth of Liquor Culture	Baldwin,Peter	History
Kellie-Lyn Uszakiewicz	2012	History	The Trials of Lt. Calley: An Explanation of how Lt. Calley was used by the United States Military and Government as a Scapegoat	Baldwin,Peter	History
Donald Bell	2010	History	Educational Desegregation in South Carolina: The Failed Argument Against Integration	Baldwin,Peter	History
Jenna Verheyen	2007	History	A Look inside the Social Roles of Alessandra Strozzi in Fifteenth Century Florence	Baldwin,Peter	History
Jordan Cerbone	2016D	History	Kennedy's Crisis: How John F. Kennedy Used History to Prevent Armageddon	Blatt,Christine	History
Zachary Stack	2016D	History	Stalin's Rise to Power: The Role of Political Institutions, Ideology, and Personality	Blatt,Christine	History
Hoskin Katherine	2015D	General Studies	The Gordian Knot of Government and Special Interest Groups	Blatt,Joel	History
Mairead Hynes	2013	History	Civilization in Crisis: The "Times of London's" Perception of Anglo-German Relations, September 1938-September 1939	Blatt,Joel	History
Colleen McConnell Ogilvie	2015	General Studies	Neville Chamberlain and Winston Churchill: Influences of Their Formations and Prior Careers on Their Decision-making from 1937 to 1940	Blatt,Joel	History
Charles Schwartz	2017	History	The Post World War I Debt Morass: Origins, The Dawes Plan and The Young Plan	Blatt,Joel	History
Cerulli Stephen	2015D	History	Carlo Tresca & Gaetano Salvemini: Formations, Careers, Anti-fascism	Blatt,Joel	History
Christian Hunter	2006	History	Orwell, Koestler, and Camus and Freedom in an Age of Totalitarianism	Blatt,Joel	History
Aaron Katz	2006A	Interdisciplinary Studies	Kennedy and the Missile Crisis: Why President Kennedy was Essential to the Successful Resolution of the Confrontation with the Soviet Union over Cuba in 1962	Blatt,Joel	History
Max Koffler	2007	Interdisciplinary Studies	The Foreign Policy and Force de Frappe of Charles de Gaulle	Blatt,Joel	History

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Robert Perry	2009D	Interdisciplinary Studies	Impact of Jewish Rescue During the Holocaust	Blatt,Joel	History
Gail Robertino	2007D	Interdisciplinary Studies	Perceptions and Perspectives of the Big Three at the Paris Peace Conference and the Resulting Consequences	Blatt,Joel	History
Joshua Tryon	2008D	History	"...Jacobins, or Democrats" Political Language in the Early American Republic	Brown,Richard	History
Russell Paul	2011	History	The Aryan Connection: Jubhas Chandra Bose and Indian Fascism	Buckley,Roger	History
Christopher Sacco	2017	History	The American Streets as a Warzone: The Spread of Militarized Law Enforcement Following the First Gulf War	Canedo,Eduardo	History
Eric Medawar	2015A	Classics & Ancient Mediterranean Studies	Rethinking Iconoclasm: Figural Imagery as an Instrument of State Politics and Religious Identity in Byzantium and Early Islam	Caner,Daniel	History
David Ritter	2013A	Classics & Ancient Mediterranean Studies	Clement of Alexandria and the Logistics of Early-Christian Inclusivism	Caner,Daniel	History
Maurice Maitland	2022D	History	Family, Race, and Migration: the Legacy of Eugenic Immigration Policies	Chang,Jason	History
Khadija Shaikh	2024	Environmental Studies	Reimagining Environmental Justice Leadership Curriculum: Centering College Students of Color Perspectives on Environmental Justice	Chang,Jason	History
Rebecca D'Angelo	2014	History	The Sea Scavengers: Adapting New London's Nineteenth Century Whale Fishery in its Final Years	Clark,Christopher	History
Donovan Fifield	2017	History	The Efforts of Trade: Commodities, World Markets, and Early American Labor	Clark,Christopher	History
Michael Giapponi	2014	History	Rethinking Sustainability: Resilience and Adaptive Capability in New England Agriculture History, 1620-1900	Clark,Christopher	History
Allison Levene	2011	History	Arms At the Ready: Gun Regulation in 17th century Connecticut	Clark,Christopher	History
Lee McReynolds	2015	History	De las Casas and Williams: Revolutionaries in the New World	Clark,Christopher	History
Matthew Perreault	2011	History	"Love Makes Memory Eternal": The Role of the United Daughters of the Confederacy in Civil War Remembrance	Clark,Christopher	History
Madison Savage	2018	History	Friends Till Life Doth End: Litchfield Female Academy's Bonds of Friendship	Clark,Christopher	History
Traub Melissa	2015D	History	$300 or Your Life: Recruitment and the Draft in the Civil War	Clark,Christopher	History
Arman Azimi	2010	History	Oil and the Other: The Role of Orientalist Discourse in the Failure of Oil Negotiations and the 1953 Coup in Iran	Clark,Christopher	History
Michael Bozzuto	2008	History	What Changed the Cold War	Clark,Christopher	History
Andrew Hatt	2008	History	The Prospect of Movement: The Mexican American War and the Ideology of Manifest Destiny	Clark,Christopher	History
Allison Hopkins	2010	History	“An Attentive Ear, a Watchful Eye, and a Calm Judicious Pen”: William Samuel Johnson, the Colonial Agents, and the Transformation of the Atlantic World	Clark,Christopher	History
Rebecca Wright	2007	History	Mobilization of the Connecticut Homefront: The Town of Mansfield, Connecticut and the Connecticut Agricultureal College During the Great War	Clark,Christopher	History
Arianna Tsikitas	2020	History	Driven Towards Whiteness: The 1968 Election and White Supremacy	Costaigliola,Mark	History
Jacob Burte	2017	Individualized: International Relations	Ambassador Walworth Barbour: U.S. - Israeli Relations 1961 to 1973, The Special Relationship & the Disregarded Nuclear Program	Costigliola,Frank	History
Rohit Kandala	2019	History	Make History Accessible: The Case for YouTube	Costigliola,Frank	History
Alessandro Portolano	2025	History	The Politics of Forgetting: The Narrative Warfare of the Piazza Fontana Massacre	Costigliola,Frank	History
Amanda Rutha	2024	History	What's in a Name: The one-China Policy and Its Decline Within American Politics and Public Understanding	Costigliola,Frank	History
Connor Scott	2014	History	Torture and the United States: The Dark Side of the City on the Hill	Costigliola,Frank	History
Owen Gwilym Shepherd Smyth	2025	History	Iran, 1946: Containment, the United Nations, and Where It Became “Easier to Fail than Succeed”	Costigliola,Frank	History
Jordan Szczygiel	2013A	History	Warsaw Uprising of 1944: A Touchstone in United States and Russian Relations	Costigliola,Frank	History
Dovile Vilkauskaite	2013	Individualized: International Relations	From Empire to Independence: The Curious Case of the Baltic States 1917-1922	Costigliola,Frank	History
Ryan Christensen	2009	History	n/a	Costigliola,Frank	History
Joseph Perugini	2009A	History	Rational Fears: Analysis of Pragmatic and Reality Based Roots of American Ideological Response to the Chinese Civil War 1945-1947	Costigliola,Frank	History
Joshua Schreier	2008	History	American Foreign Policy in Iraq 1958-1960	Costigliola,Frank	History
Rachel Bisacky	2011	History	Father Charles Coughlin's Broad Appeal During the 1930s	Davis,John	History
Laura Hatchman	2013	History	From Demonic Possession to Conversion Disorder: A Historical Comparison	Dayton,Cornelia	History
Nicole Marino	2021	History	Harry H. Laughlin and the Survey of Human Resources of Connecticut: A Local View into the Eugenics Movement	Dayton,Cornelia	History
Sahithi Mettu	2024	History	My Beloved Wife: The Sigourneys and Marital Negotiation in Nineteenth-Century America	Dayton,Cornelia	History
Brian James Cooney	2025	History	Stoking the Flames: How the Media and Government Exacerbated the 2005 French Riots	Della Zazzera,Elizabeth	History
Owen James	2024	History	The Abraham Lincoln Brigade and Anti-communism in America	Della Zazzera,Elizabeth	History
Scott Bloom	2012	History	Uncovering Truth in Interpretations of the Past: An Analysis of Three Records of the Battle of Guadalcanal	Dintenfass,Michael	History
Samuel Darby	2014	History	Building Construction in Hartford, Connecticut, 1929-1939: The Economics and Politics of Monetary Expansion	Dintenfass,Michael	History
Michael Francomano	2021	History	The Influence of the United States on Nuclear Laws	Dudden,Alexis	History
Nathan Genest	2019	History	A History of Sports Diplomacy Throughout the Twentieth Century, and its Application in Recent International Athletic Events	Dudden,Alexis	History
Benjamin Hawkins	2018A	History	Halting the Mutual Madness: New Zealand's Stand Against the Nuclear Powers	Dudden,Alexis	History
Shankara Narayanan	2021	History	Knowing China, Losing China: Discourse and Power in U.S.-China Relations	Dudden,Alexis	History
Shankara Narayanan	2021	Political Science	Knowing China, Losing China: Discourse and Power in U.S.-China Relations	Dudden,Alexis	History
Krista Rogers	2011	Individualized: Japenese Studies	The Korean Wave Today: Transnational Popular Music and Japanese-Korean Relations	Dudden,Alexis	History
Benjamin Rubelmann	2008	Individualized: East Asian Studies	A Heaven Built By Others	Dudden,Alexis	History
Jessica Thomas	2013	Individualized: International Relations	North & South Korean Language: Differences Grow as Countries Remain Divided	Dudden,Alexis	History
Josef Turecek	2011A	Individualized: International Relations	Making and American Colony: Japan, the United States, and Okinawa, 1943-1951	Dudden,Alexis	History
Claire Dobbins	2025	History	Simillimum Deo: Panegyrical Rhetoric as a Mirror of Shifting Roman Identity in Two Ciceronian Speeches	Feeney,Kevin	History
Shane Makowicki	2013	History	Baptism Under Fire: The Story of the 2nd Connecticut Heavy Artillery	Forbes,Robert	History
Joelle Budzinsky	2009	History	"Sons of Violence": Ganging Practices in Cape Town, South Africa	Gilligan,Emma	History
Carla Humphrey	2010	History	Recent Success of Reform Measures in Russia’s Judicial System: A Case Analysis	Gilligan,Emma	History
Melanie Kucko	2009	Individualized: International Relations	The Human Product: Social Marketing and Policy Effect on Human Trafficking in Eurasia	Gilligan,Emma	History
Garret Denaro	2020	History	Minerva and the Capitoline Triad: A History of Cultural Exchange in Italy	Gouwens,Kenneth	History
Arieta Jakaj	2020D	History	Cosmic Harmony and the Death of Music: Florentine Music Theory and Its Influences During the Late 16th Century (1573-1587)	Gouwens,Kenneth	History
Jane Moran	2015	History	Pagan and Christian Interpretations of the Stoic Tradition	Gouwens,Kenneth	History
Rachel Puelle	2013	History	Wild and Wonderful: Stories and Stereotypes of 19th through 21st Century West Virginia and Appalachia	Gross,Robert	History
Thomas Costello	2015	History	The Guarantee of Freedom and Dignity? Colombian Land Reform, the Alliance for Progress, and the United States	Healey,Mark	History
Harrison Fregeau	2016	History	Uneasy Allies: US Foreign Policy, the Alliance for Progress, and Chilean Housing Policy 1961-1970	Healey,Mark	History

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Riley Morrill	2023	History	From Hope to Hazard: the Millstone Plant and Nuclear Power in Connecticut	Healey,Mark	History
Colin Piteo	2024	History	Studies in International Relations Theory and Application of Research in Contentious Politics	Healey,Mark	History
Jeffrey Mastrianni	2011	History	Hechinceras y Inquisidores: The Relative Lack of Severity of Witchcraft Prosecution Among Spanish Imperial Territories	Kane,Brendan	History
Justine Strom	2022	History	A Betrayal of Portrayal: How Modern Adaptations of Elizabethan Costume Detract from its Cultural Significance	Kane,Brendan	History
Jenifer Gaitan	2021	History	Salir Adelante: Exploring the Systems of Support of First-Generation Latinx College Students in Their Pursuit of Higher Education	Lambe,Ariel	History
Carah Menard	2017	American Studies	Hip-Hop Across Borders: The United States and Cuba	Lambe,Ariel	History
Emma Barnes	2020	History	The Infinite, the Absolute, and the "End of Antiquity": German Idealism and the Philosophical Jesus in Schelling, Hegel, and Nietzsche, 1785-1889	Lansing,Charles	History
Lana Denning	2010	History	African-American Perception of the Third Reich	Lansing,Charles	History
Brian Forbes	2022	History	Stagecraft as Statecraft: A Critical Analysis of Political Pageantry and State Ceremony in the Third Reich	Lansing,Charles	History
Nicholas Hurley	2013	History	Terror Unrealized: German Blunders, American Occupation Strategy, and the Failure of the Nazi Werwolf Movement	Lansing,Charles	History
Madison May	2021	History	Persecution Reaps Freedom: the Impact of the War Against Nazi Germany on the American Civil Rights Movement	Lansing,Charles	History
Jamie Morris	2012	History	The Black Experience in Postwar Germany	Lansing,Charles	History
Elise Nickerson	2010	History	From Books to the Web: A Comparative Analysis of Holocaust Denial in the Internet Age	Lansing,Charles	History
Alden Piper	2019	History	Impacts of the Holodomor on Ukrainian Culture, Identity, and the National Movement	Lansing,Charles	History
David Schwegman	2013	History	Teaching the Holocaust and Combatting Indifference: The United States Holocaust Memorial	Lansing,Charles	History
Jared Sorhaindo	2008	History	Franklin D. Roosevelt and the Postwar Treatment of Germany	Lansing,Charles	History
Spencer Young	2008A	History	German Resistance to the Nazis as an Indicator of the Efficacy of Nazi Indoctrination	Lansing,Charles	History
Jerry Wang	2013	History	What is Not Truth? Lu Xun's Approach to the Question of Enlightenment	Lo,Roger Shih-Chieh	History
Hannah Kallin	2022	History	Plague and Devastation in Ancient Greece: Why Mourning Matters	McAlhany,Joseph	History
Abigail Meliso	2021	History	Greek Women and the Theatre: An Analysis of the Presence and Participation of Women in Ancient Greek Theater	McAlhany,Joseph	History
Adam Kocurek	2016	History	Historicizing of Queer Radicalism in the 21st Century	McElya,Michele	History
Jocelyn Rosenzweig	2017	History	Whose Right When It's a Right to Life? Questions of Quality of Life for Infants with Spina Bifida in the Post-WWII United States	Mcelya,Michele	History
Hannah Smith	2020	History	Women, Gender and the Bracero Program, 1942-1964	Mcelya,Michele	History
Simon Walker	2018	History	Practical Politics: The Maternal Health Center of Hartford, CT, in the Early-Twentieth-Century	Mcelya,Michele	History
Ryan Allen	2014	History	In the Shadow of Violence: Community Responses to Hartford's Urban Uprisings, 1967	McElya,Micki	History
Jason Foberg	2014	History	The Mouse and Masculinity: A Cultural History of Masculinity in Animated Disney Films, 1991 to the Present	McElya,Micki	History
Emily Martens	2012	History	The Top Banana: An Analysis of the Relationship Between the Presidency and the United Fruit Company, Between 1899 and 1975	McElya,Micki	History
Erin Kraus	2008	History	Privateer Sailors in the War of 1812: Study of a Wanderer 'Condemned Reluctant to the Faithless Sea'	Mckenzie,Matthew	History
Nicole Gagnon	2019D	History	All the Protection a Court can Throw: Buck v. Bell, Skinner v. Oklahoma, and the Persistent Progression of Eugenic Sterilization Laws in the 1930's	Newport,Melanie	History
Sam Zelin	2023	History	Comparing the Daily Campus Student Newspaper to Regional Publication The Hartford Courant: A Look into the Value of College Journalism and its Place in the Historical Newspaper Record	Newport,Melanie	History
Madeline Caples	2017	Classics & Ancient Mediterranean Studies	Thalia and Music in the Arian Controversy	Northrup,Sean	History
Andrew Harnedy	2016	Classics & Ancient Mediterranean Studies	Tertullian: An Examination Through Close Reading and Creative Writing	Northrup,Sean	History
Caroline Reger	2018	Classics & Ancient Mediterranean Studies	"Get Thee to a Nunnery": Feminine Spaces in Late Antique Egypt	Northrup,Sean	History
Kamara Aset Nyahuma	2025	History	How Christian Discipleship Should Inform the Black Political Consciousness and the Basis of Black Sociopolitical Movements	Ogbar,Jeffrey	History
Lucie Turkel	2021	Individualized: Comparative Literary & Cultural Studies	Comparing African Cultural Retention and its Effect on Racial Attitudes in the Music and National Identities of Cuba and the United States	Ogbar,Jeffrey	History
Sarah Velcofsky	2018	History	"They Call Me Hitler": The Anti-Semitic Rhetoric of Louis Farrakhan	Ogbar,Jeffrey	History
Joseph Fusco	2016	History	The Political Relationships between the Monarchy and the Nobility in 13th Century England	Olson,Sherri	History
Carsonlee Harper	2020	History	Opting Out of Leviathan: The Viking Diaspora of the Ninth and Tenth Centuries	Olson,Sherri	History
Nicole Rubin	2012	Individualized: Health & Human Rights	An Invisible Pandemic: Structural Violence and the HIV/AIDS Crisis	Omara-Otunnu,Amii	History
Kimberly Rothenberger	2017	History	The Prosecution of General Augusto Pinochet: A Pandora's Box and Failed Precedents within International Human Rights Law	Overmyer-Velazquez,Mark	History
Mary Caitlin Sochacki	2006	History	We Invited Them: The Impact of World War II on Mexican-American Immigration Patterns	Overmyer-Velazquez,Mark	History
Susan Stockton	2006	Individualized: Peace Studies	Mexican Women: Race, Class and Gender in Identity Formation	Overmyer-Velazquez,Mark	History
Chelsea Pajardo	2014	History	The Struggle for Freedom: A Study of Post-Emancipation Opportunities and the Right to Vote	Pappademos,Melina	History
Parker Bennett	2016D	American Studies	Connecticut's Role in the Development of the Constitutional Tradition	Reardon,Christine	History
Renee Semple	2021	History	Preferred Narratives and Their Impact On Historical Memory: An Examination Through Comparison of Twentieth Century Pandemics	Roe,Shirley	History
John Mathew	2024	History	A Truly Dominated Nation? - Western Education in India in the 19th Centry	Roy Chowdhury,Sharmishtha	History
Henry Kennell	2019	History	Treasure Hunters, Adventures, Sport Divers, and Archaeologists: Influences On Early Underwater Archaeology	Rozwadowski,Helen	History
Alison Ricci	2018	History	A Changing Landscape: Social and Gender History of the Appalachian Trail	Rozwadowski,Helen	History
Isabella Ferrante	2019D	History	Treating the Traumatized: An Analysis of the Reactions to Shell Shock in Britain During and After World War I	Rusoff,Meredith	History
Ray Nieves Reyes	2018	History	Development of Hierarchy and Inequality in Anglo Saxon England	Salazar-Rey,Ricardo	History
Ayane Reis Da Conceicao	2023A	History	Stepping Into Freedom, Three Hundred Years Behind: An Analysis of Second Slavery in Post-Abolition Societies	Salazar-Rey,Ricardo	History
Amelia Cunningham	2022	History	"The Best Interests of the Child": Anna Freud, Child Psychology, and Law, 1941 to 1986	Schafer,Sylvia	History
Meika Freeman	2013	History	The German Social Democratic Party of Germany and its Discourse of Rights Regarding Workers, Women, and Humanity, 1875-1918	Schafer,Sylvia	History
Stone Li	2018D	History	Michel Debré and the Children of the Creuse: 1963-2007	Schafer,Sylvia	History
Kathleen Lynch	2013	History	The Clean Campaigns: Tropical Medicine and the British Army during World War One, 1914-1918	Schafer,Sylvia	History
Julia March	2023	History	The Establishment vs. The People: High School Student Activism in East Los Angeles and Paris, 1968-1978	Schafer,Sylvia	History
Michael Pascoal	2019	History	La Movida Madrileña: "Youth", Gender, and the Burgeoning of a Free Spain, 1980-1990	Schafer,Sylvia	History
Joseph St. Rock IV	2008	History	Insurrection in the Ranks: Mutiny in the Continental Army	Schafer,Sylvia	History
Elisabeth Bienvenue	2021	History	La Vie en Chant: The Role of Songbooks in Twentieth Century Franco-American Survivance	Shoemaker,Nancy	History
Brendon Dukett	2023A	History	The Evolving Nature of Native American Guardianship in Connecticut, 1720-1760	Shoemaker,Nancy	History
Miranda Heth	2010	History	Benedict Arnold and Privateering: A New Consideration	Shoemaker,Nancy	History

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David Serfes	2016	History	Fraud, Fear, and Factionalism in the Eastern Band of Cherokees in the Late Nineteeth Century	Shoemaker,Nancy	History
Daniella Angulo	2021	Human Rights	Resisting Becoming 'La Chingada': Literary Explorations of Latinas' Experience of Mental and Reproductive Health and Their Real-World Reflections	Silverstein,Sara	History
Mariana Pelaez	2021	Political Science	Las Mujeres Invisibles: Undocumented Latinx Women's Experience with Gender-Based Violence in the United States	Silverstein,Sara	History
Kelly Butricks	2018	History	The Legal Legacy of Congressional Reconstruction	Sinha,Manisha	History
Noel Fagan	2024	History	Origins of Northern Fecklessness: The Legacy of the Liberal Republicans from 1870-1877	Sinha,Manisha	History
Tengyi Guo	2025	History	The Failure of German Liberalism in the Nineteenth Century: The Perspective of Political Languages	Theiss,William	History
Jane Moran	2015	Classics & Ancient Mediterranean Studies	Simplicius and Salutati on Stoicism	Travis,Roger	History
Malachi Bridges	2021	Africana Studies	Blacks and the American Dream Study (BATADs)	Vernal,Fiona	History
Sydney Gray	2022A	Africana Studies	Political Leadership and Self-Determination Through the Writings of Hubert Harrison and Wendell Malliet between the Years of 1900-1960	Vernal,Fiona	History
Karen Lau	2025	Individualized: Asian and Asian American Studies	Reaping What They Sew: Exploring the Chinatown Garment Industry's Labor Organizing in Response to Global Economic Shifts and its Afterlives on Economic Justice	Vernal,Fiona	History
Crista Anderson	2012	History	The Origins of Christian Society in Ancient India	Vernal-Wright,Fiona	History
Brendan Gooley	2012	History	Nuremberg or South Africa? A Comparison of the Retributive and Restorative Systems of Justice and the Prospects for Future use in Transitional Justice	Vernal-Wright,Fiona	History
Nicole Greco	2006	History	The Independent School Movement and Mission Education in Colonial Kenya	Vernal-Wright,Fiona	History
Akosua Koram	2009	History	Globalized Civil Society and Good Governance: Pan-Africanism Reconsidered in Ghana	Vernal-Wright,Fiona	History
Melissa Poulin	2008	History	The Quebecois Immigrant Experience in Turn of the Century Willimantic	Waller,Altina	History
Molly Doub	2009	History	The Discourse of Dresses, on Display and on Downing Street: Sartorial Nationalism in Victorian and Edwardian Britain	Watson,Janet	History
Tarif Brown	2021D	History	The Socio-political Significance of Former Chinese Chairman Jiang Zimen's Three Represents Policy	Zarrow,Peter	History
Andrew Bogatz	2023	History	Social Diagnosis: Clinical Social Work's Founding Charter	Zatsepine,Victor	History
Silas Cianci	2023	History	The Northern Territories Dispute: The Abe Strategy	Zatsepine,Victor	History
Adam Grace	2018A	History	Xi Bu Kai Fa and the Socioeconomic Development of Xinjiang	Zatsepine,Victor	History
Danay Vera	2017	History	Ukrainian Culture and History through the Writings of Taras Shevchenko and Nikolai Gogol	Zatsepine,Victor	History
Vincent McSweeney	2008	History	African-Americans in Athletics: The Only Way Out?	Ogbar,Jeffrey	History
Matthew Sapienza	2008	History	"Driving While Black": The Legal and Social Context	Ogbar,Jeffrey	History
Hailey Correia	2025	Human Development & Family Sciences	Protecting Alaska's Children: The Urgent Need for Safe Storage and Child Access Prevention Laws	Berthelot,Mary	Human Dev and Family Sciences
Kaila Rose Scally	2025	Human Development & Family Sciences	Teacher Mindfulness in COVID	Brenick,Alaina	Human Dev and Family Sciences
Catherine Dale Ware	2025	Human Development & Family Sciences	Post-Secondary Educational Interventions for Youth Aging out of Foster Care: A Systematic Review	Britner,Preston	Human Dev and Family Sciences
Savannah Fay Rose	2025	Human Development & Family Sciences	Resilience in the Face of Adversity: The Role of Life Experiences, COVID-19, and Mental Health in University Students"	Larusso,Maria	Human Dev and Family Sciences
Keely Rodriguez	2025	Human Development & Family Sciences	Beyond Arrival: Exploring the Resources that support Central and South American College Students	Samuel,Vida	Human Dev and Family Sciences
Emily Menard	2023	Human Development & Family Sciences	Nonresident Fathers and Attachment Style: How the Paternal Relationship Affects Attachment Style in the Adult Child's Relationships	Adamsons,Kari	Human Development & Family Sciences
Benton Tarala	2020	Human Development & Family Studies	Exploring the Relationship between Identity and Clinically Diagnosed Anxiety and Depression in College Students: A Descriptive Quantitative Approach	Adamsons,Kari	Human Development & Family Sciences
Shantni Amin	2023	Human Development & Family Sciences	Legal Foundation of Same-Sex Marriage in the United States	Berthelot,Mary	Human Development & Family Sciences
Maeve Collins	2024	Human Development & Family Sciences	Saving Children from the Dangers of "Sharenting" – A Federal Policy Solution	Berthelot,Mary	Human Development & Family Sciences
Keely Greiner	2022	Individualized: Health Systems & Disparities	An Intervention to Increase Rates of Hospice Care Enrollment for Connecticut Nursing Facility Patients	Berthelot,Mary	Human Development & Family Sciences
Jessica Gagnon	2020	Human Development & Family Studies	Campus Activism: Understanding Student Experiences	Brenick,Alaina	Human Development & Family Sciences
Kelly Gay	2024A	Human Development & Family Sciences	One Woman, Many Outcomes: The Healing of Housing	Brenick,Alaina	Human Development & Family Sciences
Ankita Karna	2022	Human Development & Family Sciences	Ethnic Identity Associated with Second-Generation, South Asian-American Young Adults	Brenick,Alaina	Human Development & Family Sciences
Kaitlyn Nguyen	2023	Human Development & Family Sciences	Teacher's Role in U.S. Adolescents' Ratings and Justifications of Bullying Scenarios: Immigrant vs Non-Immigrant	Brenick,Alaina	Human Development & Family Sciences
Simone Fournier	2021	Individualized: Healthcare & Aging	Factors in End-of-Life Planning Among Connecticut Older Adults	Brown,Edna	Human Development & Family Sciences
Sabrina Uva	2022	Human Development & Family Sciences	The Effect of Anti-Racism Engagement on Emerging Adults' Psychological Adjustment during the Coronavirus Pandemic	Csizmadia,Annamaria	Human Development & Family Sciences
Sheylian Berrios	2023	Human Development & Family Sciences	Analysis of the School-to-Prison- Pipeline, Policies, and Future Implications	Donorfio,Laura	Human Development & Family Sciences
Nidhi Patel	2022A	Human Development & Family Sciences	How Parents' Expectations Change and Fluctuate for Children with PANS/PANDAS	Larusso,Maria	Human Development & Family Sciences
Addison Kimber	2020	Political Science	The Impact of Location on Healthcare Access for Individuals with Disabilities	Mauldin,Laura	Human Development & Family Sciences
Clarice Pennock	2022	Human Development & Family Sciences	When Do Children Realize They Are Poor?: A Coded Analysis of Socioeconomic Awareness Among Youth in Film	Oshana,Jodie	Human Development & Family Sciences
Jessie Gentilella	2022	Human Development & Family Sciences	Social Media and Body Image during COVID-19 among Female College Students	Puhl,Rebecca	Human Development & Family Sciences
Abigail Leander	2021D	Allied Health Sciences	An Analysis of Adherence and Barriers to Medication-Assisted Treatment for Opioid Use Disorder in Connecticut	Russell,Beth	Human Development & Family Sciences
Kasey Macedo	2020	Human Development & Family Studies	Promoting Resilience in Self-Management (PRISM): Adverse Childhood Experiences and Impacts on Emotion Regulation	Russell,Beth	Human Development & Family Sciences
Abigail Lafontan	2020	Political Science	District Regulated Nutrition Programs: Identifying the Gap Between Language in District Wellness Policies and Implementation Practices in Public Schools	Schwartz,Marlene	Human Development & Family Sciences
Nicholas Bennett	2019D	Human Development & Family Studies	Perceived Teacher Support as a Moderator of Depression Among Transgender Youth	Watson,Ryan	Human Development & Family Sciences
Malcolm Patel	2022	Physiology & Neurobiology	Associations Between Extracurriculars and Mental Health Among Sexual and Gender Minority Young Adults	Watson,Ryan	Human Development & Family Sciences
Abigail Ricketts	2024	Psychological Sciences	Shyness, Unsociability, and the Moderating Role of Parental Behaviors on Peer Relationship: A Six-year Study with Children of Parents with Anxiety Disorders	Zhang,Na	Human Development & Family Sciences
Sarah Boxer	2015	Human Development & Family Studies	A Longitudinal Study of Father-Child Relationship Quality as Related to Father's Criminal Conviction History	Adamsons,Kari	Human Development & Family Studies
Jessica Oknin	2016	Human Development & Family Studies	Personal Attributes and Experiences with Disabilities: Relations to Career Choice	Adamsons,Kari	Human Development & Family Studies
Isabella Randazzo	2017	Human Development & Family Studies	Perceptions of Sexuality, Consent, and Sexual Assault Among College Students	Adamsons,Kari	Human Development & Family Studies
Ayaa Elgoharry	2015A	Human Development & Family Studies	Student Support Services Involvement and Student Academic Success	Adamsons,Kari	Human Development & Family Studies
Veronica Bacong	2014	Biological Sciences	Prostate Cancer and Immigrant Men: An Exploratory Study	Asencio,Marysol	Human Development & Family Studies
Jill Huber	2010	Human Development & Family Studies	Male Circumcision: Perceptions and Views of College-age Students	Asencio,Marysol	Human Development & Family Studies
Camille Kritzman	2013D	Latin American Studies	Mental Health Disparities Among Latinos	Asencio,Marysol	Human Development & Family Studies
Jason Meier	2015	Human Development & Family Studies	College Male's Knowledge, Attitudes, and Practices Around Casual Sex and Hook-Up Culture.	Asencio,Marysol	Human Development & Family Studies

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Rebekah Lohnes	2015	Human Development & Family Studies	Peer Support, Temperament, and Social Anxiety in Survivors of Pediatric Cancer	Bellizzi,Keith	Human Development & Family Studies
Danielle Todd	2015	Human Development & Family Studies	Indoor Tanning Beliefs and Behavior among College Students	Bellizzi,Keith	Human Development & Family Studies
Nicole Dick	2009	Human Development & Family Studies	To Vaccinate, or Not? Health Care Provider Perceptions Regarding the HPV Controversy	Blank,Thomas	Human Development & Family Studies
David Fain	2006	Human Development & Family Studies	Freshman Support and University Connection	Blank,Thomas	Human Development & Family Studies
Allegra Levine	2012	Human Development & Family Studies	Life After Loss: Experiences Following the Death of a Young Adult Spouse	Blank,Thomas	Human Development & Family Studies
Jessica Zager	2007	Human Development & Family Studies	Older Women Living with HIV/ AIDS	Blank,Thomas	Human Development & Family Studies
Emily Karr	2019	Human Development & Family Studies	Perceptions and Justifications of Sexting Victimization in Heterosexual and Homosexual Young Adults	Brenick,Alaina	Human Development & Family Studies
Samantha Lawrence	2017	Human Development & Family Studies	You Can't Sit with Us: The Role of Ethnicity in Adolescents' Responses to Situations of Exclusion Bullying	Brenick,Alaina	Human Development & Family Studies
Sarah Van Antwerp	2018	Human Development & Family Studies	Examining the Role Familiarity Plays in Sexting Victimization Justification	Brenick,Alaina	Human Development & Family Studies
Monica Vise	2018	Human Development & Family Studies	A Comparison of Approaches: Promoting Empathic Attitudes in Family and Peer Scenarios of Intergroup Exclusion	Brenick,Alaina	Human Development & Family Studies
Melissa Lovitz	2015	Human Development & Family Studies	Identifying Strategies for Family Engagement in Low Income Schools	Brenick,Alaina	Human Development & Family Studies
Emily Rankin	2015	Human Development & Family Studies	The Role of Attachment and Rejection Sensitivity in the Evaluations of and Experiences With Sexting Among Young Adults	Brenick,Alaina	Human Development & Family Studies
Maryanne Bowman	2019	Human Development & Family Studies	In the Best Interests of the Child: A 50-State Comparison of Statutes	Britner,Preston	Human Development & Family Studies
Debra Casto	2006	Human Development & Family Studies	An Exploratory Study on the Experiences, Motivations, and Plans of Parents who Homeschool Their Children	Britner,Preston	Human Development & Family Studies
Lindsey Cherry	2007	Human Development & Family Studies	Participant Perceptions of Peer, Academic/Vocational, and Mentoring Experiences at a University-based Summer Enrichment Program for Gifted Adolescents	Britner,Preston	Human Development & Family Studies
Samantha Eisenberg	2012	Human Development & Family Studies	Undergraduate Students' Experiences of Personal Growth Through the Mentoring of Youth	Britner,Preston	Human Development & Family Studies
Kelly Kearney	2007D	Human Development & Family Studies	Perceived Effects of Mentoring on the Academic, Social and Emotional Development of Gifted and Talented Adolescents	Britner,Preston	Human Development & Family Studies
Stephanie Laprise	2017	Human Development & Family Studies	Siblings' Experiences with Chronic Illness: Wilderness-Based Camp Program's Impact on Sense of Self	Britner,Preston	Human Development & Family Studies
Joseph Levy	2012A	Human Development & Family Studies	Does Opening Family and Juvenille Courts Increase the Media Attention they Receive?	Britner,Preston	Human Development & Family Studies
Haley Morgan	2018	Human Development & Family Studies	High School Seniors' Perceptions of the Accessibility and Helpfulness of Supports in their College Exploration and Application Process: Results from a College Preparation Program for Youth in Foster Care	Britner,Preston	Human Development & Family Studies
Jessica Nathan	2007	Human Development & Family Studies	Promising Practices in Adoption: A Multivariate Analysis of State Child Welfare Factors Leading to Succesful Outcomes	Britner,Preston	Human Development & Family Studies
Katherine O'Brien	2013	Human Development & Family Studies	Goals, Processes, and Outcomes of an Adventure-Based Camp Program for Young Adults Living with a Chronic or Life Threatening Illness	Britner,Preston	Human Development & Family Studies
Jennifer Prescott	2009	Human Development & Family Studies	Participants' Experiences of an Urban Youth Development and Entrepreneurial Program: Skills, Satisfaction, and Connections	Britner,Preston	Human Development & Family Studies
Kayla Theriault	2016	Human Development & Family Studies	Academic Self-Efficacy, Locus of Control, and Social Support: Improving Academic Outcomes Among Adolescents in Foster Care	Britner,Preston	Human Development & Family Studies
Jennifer Barney	2013	Human Development & Family Studies	The Effects of Divorce on Parent-Child Relationship Satisfaction and Time Parents Spend with their Child as Indicators of Parents' Overall Mental Health	Brown,Edna	Human Development & Family Studies
Anne Lee	2012	Human Development & Family Studies	The Effects of Divorced Parents' Mental Health on Children's Academic Achievement and Overall Well Being Post-Divorce	Brown,Edna	Human Development & Family Studies
Shannon Perkins	2014	Human Development & Family Studies	Implications of Divorce: Can the Co-parenting Relationship Influence Individual Parent-child Relationships Post-divorce?	Brown,Edna	Human Development & Family Studies
Caira Ward	2019	Human Development & Family Studies	The Social Influence on HIV Testing among Black Students at a Predominately White Institute	Brown,Edna	Human Development & Family Studies
Kalea Coles	2019	Human Development & Family Studies	Child Birth Weight and Reading Skills: A Moderation by Race	Csizmadia,Annamaria	Human Development & Family Studies
Melissa Gargano	2016	Human Development & Family Studies	The Effects of Parental Involvement on Literacy Achievement in Elementary School Children	Csizmadia,Annamaria	Human Development & Family Studies
Andrea Lopez Salazar	2014	Human Development & Family Studies	Testing the Limits: College Students' Attitudes toward Asian-White, Hispanic-White, and Black-White Interracial Relationships	Csizmadia,Annamaria	Human Development & Family Studies
Jessica Moreno	2010D	Human Development & Family Studies	Early School Engagement and Academic Outcomes among Black and Latino Children from Kindergarten through Eighth Grade	Csizmadia,Annamaria	Human Development & Family Studies
Phoebe Gould	2010	Human Development & Family Studies	Parental Perceptions of Sexuality Education in Public Middle Schools	Descartes,Lara	Human Development & Family Studies
Dawn England	2008D	Human Development & Family Studies	Gender Role Portrayal and the Disney Princesses	Descartes,Lara	Human Development & Family Studies
Christopher Kegler	2015	Allied Health Sciences	The Process of Identifying HIV Positive: Understanding the Identity Changes of Newly Diagnosed Individuals Living with HIV and Potential Health Outcomes	Eaton,Lisa	Human Development & Family Studies
Lauren O'Malley	2016	Allied Health Sciences	Relationship between Availability of Services and STI Prevalence Among Black Men Who Have Sex with Men	Eaton,Lisa	Human Development & Family Studies
Cristin Caparotta	2012	Human Development & Family Studies	Professional Development Needs of Early Childhood Providers: A Focus Group Study	Farrell,Anne	Human Development & Family Studies
Cara Flynn	2011	Human Development & Family Studies	Exploring the Achievement Gap: Relations Among Student Achievement, Ethnicity, Attendance, and Discipline in a Diverse Northeastern City	Farrell,Anne	Human Development & Family Studies
Cathryn Ryan	2013	Human Development & Family Studies	Disability Literacy and Attitudes Towards Autism Spectrum Disorders	Farrell,Anne	Human Development & Family Studies
Melissa Collier	2008	Human Development & Family Studies	Perceptions of School Personnel Regarding Family-School Communication	Farrell,Anne	Human Development & Family Studies
Elizabeth Lorenson	2007	Human Development & Family Studies	Satisfaction of Undergraduate Students with Youth Mentoring Experiences	Farrell,Anne	Human Development & Family Studies
Jennifer Teed	2006	Human Development & Family Studies	Sesom Bornehaven: Case Study of a Danish Kindergarden through the Social Capital Theory of Pierre Bourdieu	Galante-DeAngelis,Mary	Human Development & Family Studies
Chelsea Ambrozaitis	2010	Human Development & Family Studies	Conceptualizing Success in Therapeutic Wilderness Experiences: The Creation and Maintenance of Instructor-Participant Relationships	Garey,Anita	Human Development & Family Studies
Olivia Hebenstreit	2012	Human Development & Family Studies	Expectations and Realities of Legal Advocating for Children	Garey,Anita	Human Development & Family Studies
Sarah Morrison	2006	Human Development & Family Studies	Family-friendly Employment Policies: What People Want	Garey,Anita	Human Development & Family Studies
Amanda Selig	2006	Human Development & Family Studies	The 1980 White House Conference on Families: 25 Years Later	Garey,Anita	Human Development & Family Studies
Hillary Traugh	2008	Women's Studies	The Implications of Black Feminism on Wages for Housework	Garey,Anita	Human Development & Family Studies
Kristen Cocchia	2009	Human Development & Family Studies	Recess Schedules for Grades 1 Through 5 in Connecticut Schools: Are Schools Following Best Practices for Children?	Goldman,Jane	Human Development & Family Studies
Shanna Miceli	2010	Human Development & Family Studies	Students Who were Raised by Their Grandparents: Perceptions on Transitioning from High School to College	Goldman,Jane	Human Development & Family Studies
Veronica Bun	2016D	Human Development & Family Studies	The Associations Between Familism, Academic Achievement, and Risk Taking: The Roles of Age and Gender	Halgunseth,Christine	Human Development & Family Studies
Heather Price	2016	Human Development & Family Studies	Comparing Participation in Learning and Social Programs on the Quality of Life of Active Older Adults	Halgunseth,Linda	Human Development & Family Studies
Alyssa Sullivan	2019	Human Development & Family Studies	Bullying Experiences of Children of Immigrants	Halgunseth,Linda	Human Development & Family Studies
Deidre Mitchell	2014	Human Development & Family Studies	Social Correlates of Physical Activity Among College-Aged Women	Harvey,Idethia	Human Development & Family Studies
Paulina Anderson	2018	Human Development & Family Studies	How Personality and Physical Attractiveness are Associated with Sexual Behaviors.	Lefkowitz,Eva	Human Development & Family Studies
Amanda Blazka	2019	Human Development & Family Studies	To Cohabit, or Not to Cohabit: Do Selection Factors Influence Marital Success or Dissolution?	Lombardi,Caitlin	Human Development & Family Studies
Kristen Cardascia	2019	Human Development & Family Studies	Associations between Low Birthweight and Cognitive Development in Early Childhood	Lombardi,Caitlin	Human Development & Family Studies
Hayley McDonald	2019	Human Development & Family Studies	The Implications of Caregiver-Child Racial/Ethnic Match on Children's Early Care Quality and Developmental Outcomes	Lombardi,Caitlin	Human Development & Family Studies
Hannah Burrick	2016	Human Development & Family Studies	Connecticut Birth to Three: A Content Analysis of Programs for Individuals with Hearing Loss	Mauldin,Laura	Human Development & Family Studies

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Robyn Denke	2013	Human Development & Family Studies	Observing Teachers and Children as They Play: Exploring the Validity and Reliability of a Preschool Observation Tool	Robinson,JoAnn	Human Development & Family Studies
Danielle Ganci	2017	Human Development & Family Studies	Do Low-Income Latino Children's Narrative Representations of Parenting Predict their Academic Skills and Social Relations at the End of First Grade?	Robinson,JoAnn	Human Development & Family Studies
Stephanie Godbout	2012	Human Development & Family Studies	An Exploratory Study of Preschoolers' Language and Literacy Skills and Their Experiences in Dialogic Reading Epochs	Robinson,JoAnn	Human Development & Family Studies
Lauren Reilly	2012	Human Development & Family Studies	Does the Observed Working Alliance of Children in Jumpstart with their UConn Student Mentors Predict the Quality of the Shared Reading Experience?	Robinson,JoAnn	Human Development & Family Studies
Shawnae Thompson	2012	Human Development & Family Studies	Young Black Children's Representations of the Father Role in Low-Income Households	Robinson,JoAnn	Human Development & Family Studies
Jacqueline Adam	2007	Human Development & Family Studies	Transracially Adopted Children's Identity Hunger	Robinson,Joann	Human Development & Family Studies
Colleen Deasy	2008	Human Development & Family Studies	Measuring Parent and Professional Reactions to Early Intervention Report Writing: A Pilot Study	Robinson,Joann	Human Development & Family Studies
Jessica Sayre-Scibona	2007	Human Development & Family Studies	Relationship between Parental Acceptance and Rejection in Childhood with Career Indecision	Rohner,Ronald	Human Development & Family Studies
Lindsey Cuyler	2017	Human Development & Family Studies	Cross Cultural Comparison of Shaken Baby Syndrome Awareness	Russell,Beth	Human Development & Family Studies
Kaleigh Dillon	2018	Human Development & Family Studies	Children's Narrative Storytelling: Associations Between Expressivity in Early Childhood and Mother's Supportiveness and Emotion Regulation	Russell,Beth	Human Development & Family Studies
Paige Forcier	2017	Human Development & Family Studies	Evaluation of Parenting Education for High-Risk Fathers: Relationship with a Child's Mother as an Indicator of Paternal Involvement	Russell,Beth	Human Development & Family Studies
Alaina Fusco	2016	Human Development & Family Studies	Comparison of Impulsivity, Distress Tolerance, and Emotion Regulation Patterns in Substance Using Adolescents	Russell,Beth	Human Development & Family Studies
Morica Hutchison	2014D	Human Development & Family Studies	Adolescents in Substance Use Recovery: Patterns in Emotion Regulation and Behavior	Russell,Beth	Human Development & Family Studies
Erica Magrath	2018	Human Development & Family Studies	Emotion Regulation in Early Childhood: The Impact of Mothers' Socialization and Gender	Russell,Beth	Human Development & Family Studies
Ginamarie Mazzucco	2016	Human Development & Family Studies	Emotionality and Depression of Adolescents in Recovery	Russell,Beth	Human Development & Family Studies
Emily Burke	2020D	Individualized: Youth Development & Wellness	Differences Between Policy Language and Implementation of School Wellness Policies: The WellSAT-I	Schwartz,Marlene	Human Development & Family Studies
Elena Garcia	2011	Human Development & Family Studies	Resident's Perceptions of Social Interactions and Social Activities in an Affordable Assisted Living Facility	Sheehan,Nancy	Human Development & Family Studies
Stephanie Bryant	2009	Human Development & Family Studies	The Wives of Men with Type II Diabetes; Caring and Controlling	Sheehan,Nancy	Human Development & Family Studies
Sarah Rogers	2007	Human Development & Family Studies	Resident Satisfaction and the Importance of Choice and Control to Assisted Living Facility Residents	Sheehan,Nancy	Human Development & Family Studies
Zihan Lin	2019	Human Development & Family Studies	Chinese and American Mothers' Ethnotheories of Child Rearing	Super,Charles	Human Development & Family Studies
Hilary Sullivan	2014	Individualized: Health, Culture, & Society	Is Geography Destiny? An Analysis of Diparities in Child Health and Development in Connecticut	Super,Charles	Human Development & Family Studies
Shelby Borowski	2014	Human Development & Family Studies	Applying the Health Belief Model to Individual's Beliefs and Preferences about Premarital Counseling	Tambling,Rachel	Human Development & Family Studies
Aaron Burrick	2014	Human Development & Family Studies	Responding to Trauma: Help-Seeking Behavior and Posttraumatic Growth in a College Sample	Tambling,Rachel	Human Development & Family Studies
Michael Saraceno	2011	Human Development & Family Studies	The Sexy Issue: What do the Images in Cosmo Say About Sexualities and Relationships in Modern America?	Tambling,Rachel	Human Development & Family Studies
Anna Babbin	2018	Women's, Gender & Sexuality Studies	A Qualitative Study of School-Based Sexuality Education State Policies and LGBTQ+ Student Experiences in Sex Ed	Watson,Ryan	Human Development & Family Studies
Vashe Beechinor	2016	Human Development & Family Studies	Love Awareness Among Emerging Adults	Weaver,Shannon	Human Development & Family Studies
Judith Biesen	2009	Interdisciplinary Studies	The Effect of Parental Mental Illness of Adult Sibling Relationships	Weaver,Shannon	Human Development & Family Studies
Nina Klein	2017	Human Development & Family Studies	The Impact of Parental Divorce and Post-Divorce Adjustment Patterns: An Analysis of Romantic Relationship Expectations and Processes	Weaver,Shannon	Human Development & Family Studies
Stacey Knowlton	2006	Human Development & Family Studies	Characteristics and Relational Aspects of Closeness in Young Adult Sibling Relationships	Weaver,Shannon	Human Development & Family Studies
Cara McNeil	2006	Human Development & Family Studies	Social Perceptions of Infidelity as Reflected in Popular Women's Magazines	Weaver,Shannon	Human Development & Family Studies
Rebecca Ruitto	2011	Human Development & Family Studies	Emerging Adults' Romantic Relationships, Friendships, and Parent-Child Relationships	Weaver,Shannon	Human Development & Family Studies
Luke Russell	2010	Human Development & Family Studies	Building Steprelationships: Emerging Adult Stepchildren's Perceptions and Experiences of their Stepparents	Weaver,Shannon	Human Development & Family Studies
Rachel Ramos	2010	Human Development & Family Studies	Army Wives in Emerging Adulthood	Wisensale,Steve	Human Development & Family Studies
Kathryn Rock	2010	Individualized: Child & Family Policy and Legal Studies	The Evolution of Paid Family Leave Policy in the United States: A Comparative Study of Intiatives in Four States	Wisensale,Steve	Human Development & Family Studies
Samantha Sherwood	2008	Human Development & Family Studies	The Appeal of FMLA: An Analysis of Court Cases Involving the Family and Medical Leave Act	Wisensale,Steve	Human Development & Family Studies
Chelsea Valdez	2022D	Human Development & Family Sciences	Experiences of Distress among Children with Autism Spectrum Disorders: A Parental Daily Diary Study	Tambling,Rachel	Human Development and Family Sciences
Savitri Horrigan	2013A	Molecular & Cell Biology	Assesing the Present Discourse on Sex Work Through a Human Rights Perspective	Hiskes,Richard	Human Rights
Kelsey Barringham	2013A	Sociology		Mitoma,Glenn	Human Rights
Brittany Kerr	2013	Human Rights	The Economic Welfare of African Americans and South African Blacks in "Post Racial" Society	Mitoma,Glenn	Human Rights
Leah Oppenheimer	2012	Individualized: International Relations	Genocide in the Classroom: How Transitional Societies are Affected by the Quality of Genocide Education	Mitoma,Glenn	Human Rights
Brianna Stock	2015A	Human Rights	India's Hidden Genocide	Mitoma,Glenn	Human Rights
Heather Rutishauser	2022	Digital Media & Design	Floating to Freedom: A Documentary Film	Masud,Catherine	Human Rights Institute
Vanessa Kania	2017	Individualized: Gender, Race, & Inequality	Effects and Adaptation of Mandatory Diversity Education in Undergraduate Institutions	Mitoma,Glenn	Human Rights Institute
Emily Kaufman	2016	Cognitive Science	Community Responses to Coal Implementation in India: Case Studeis in Community Action Directly Resulting in the Halting of Coal Implementation	Mitoma,Glenn	Human Rights Institute
Srimayi Chaturvedula	2023	Political Science	Courts as Agents of Injustice: Dissecting Institutional Culture & Judicial Corruption	Rubin,Michael	Human Rights Institute
Rory Geyer	2014	Molecular & Cell Biology	Modeling the Adaptive Immune Response to Mutation-Generated Antigens	Srivastava,Pramod	Immunology,NEAG Cancer Center
Amanda Craig	2017	Human Development & Family Studies	Parental Perceptions of Picky Eaters: The Role of Race and Exposure to Food Marketing	Schwartz,Marlene	InCHIP Rudd Center
Alison Chen	2007	Chemical Engineering	Optimizing Performance of Conductive Nanoparticle-filled Membranes	Shaw,Montgomery	Institute of Material Sciences
Himaja Nagireddy	2020	Molecular & Cell Biology	Optimizing of CRISPR/Cas12a-Based Single-Nucleotide-Editing in Human iPSCs	Ning,Gang	Jackson Laboratiories
Joseph Adinolfi	2012	Journalism	SBA Microloans: Impact Beyond Their Size	Croteau,Maureen	Journalism
Sarah Al-Arshani	2019	Journalism	An in-depth look on sex-trafficking in Connecticut	Croteau,Maureen	Journalism
Olivia Balsinger	2014	Journalism	Case Study: Quantifying Social Media to Address the Title IX Lawsuit at UConn	Croteau,Maureen	Journalism
Melissa Bruen	2008	Journalism	Entering a Shrinking Field	Croteau,Maureen	Journalism
Amanda Cabral	2019	Journalism	Late Night Comedy: The Newest Form of Journalism?	Croteau,Maureen	Journalism
Gwendolyn Craig	2012	Journalism	Finding Mattatuck State Forest	Croteau,Maureen	Journalism
Caitlin Emma	2011A	Journalism	How I Met My Match: A Donor's Story	Croteau,Maureen	Journalism
Nicholas Hennessey	2009	Journalism	The Business of Documentary Filmmaking in the 21st Century	Croteau,Maureen	Journalism
Kala Kachmar	2009	Journalism	The First Byline: A Blog for Young Journalists (Design, Technology Education)	Croteau,Maureen	Journalism
Katherine King	2009	Journalism	The First Byline: A Blog for Young Journalists (Marketing, Young Women Journalists, Featured Journalists)	Croteau,Maureen	Journalism
Aaron Lescroart	2009	Journalism	The Impact of the Internet on How Video is Used by Journalists	Croteau,Maureen	Journalism
Amy McDavitt	2012	Journalism	Closing the Gap: Connecticut's Struggle for Equality in Education	Croteau,Maureen	Journalism
Monica Mula	2014	Journalism	Crowdfunding: An Emerging Business Model for News Organizations	Croteau,Maureen	Journalism
Matt Nanci	2014	Journalism	Imaginary Performance Enchancer: Human Growth Hormone	Croteau,Maureen	Journalism
Michael Northup	2009D	Journalism	Multimedia Exploration of Community News: Ice Dogs Hockey, A series on youth hockey and the community	Croteau,Maureen	Journalism

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Robert Quinn	2012	Journalism	What Drives Us: UConn Students and Their Cars	Croteau,Maureen	Journalism
Rebecca Radolf	2012	Psychology	An Investigative Approach to the Psychology of Cigarette Addiction Among College Students	Croteau,Maureen	Journalism
Alyssa Rametta	2016	Journalism	The New Discrimination on Campus: Medical Marijuana Patients	Croteau,Maureen	Journalism
Jesse Rifkin	2014	Journalism	Newspaper Presidential Endorsements: Who Publications Support, Why Votes Change, and the Practice's Sharp Decline	Croteau,Maureen	Journalism
Courtney Robishaw	2014	Journalism	A Magazine Article on the Increased Frequency of Interactions with the Eastern Coyote	Croteau,Maureen	Journalism
Amy Schellenbaum	2012	Journalism	Observation and Investigation of the Antecedents, Implications, and Aftermath of Orthopedic Injuries on Female High School Athletes	Croteau,Maureen	Journalism
Freesia Singngam	2009	Journalism	Online Comments: The Pros, Cons and What News Organizations are Facing Today	Croteau,Maureen	Journalism
Julie Stagis	2010	Journalism	Trapped in the Bell Jar: The Effects of Depression on College Students	Croteau,Maureen	Journalism
Matthew Stypulkoski	2014	Journalism	Magazine Story: Co-op Hockey Programs in Connecticut, Their Formation and Effects	Croteau,Maureen	Journalism
Emily Volz	2010	Journalism	An Exploration of College Life From the Perspective of LGBT Students	Croteau,Maureen	Journalism
Jennifer Warmath	2009A	Journalism	Sexual Assault Profile in Suburban Connecticut	Croteau,Maureen	Journalism
Jacqueline Wattles	2014	Journalism	Using Interactive Data Visualization to Conceptualize College Costs	Croteau,Maureen	Journalism
James White	2008	Journalism	An Examination of Newspapers Online Subscription Strategies	Croteau,Maureen	Journalism
Melissa Collins	2015	Journalism	Careers in Canvas	Croteau,Maureen	Journalism
Shannon Gruda	2015	Journalism	Romania to Runway: A Designer's Journey and Breakthrough into the Fashion World	Croteau,Maureen	Journalism
Amy Chen	2022	Journalism	The Role of the Korean press: It's Online Presence and Interdisciplinary Dimensions	Shanahan,Marie	Journalism
Wyatt Cote	2023	Journalism	In Recovery, In College	Shanahan,Marie	Journalism
Sophia Dover	2024	Journalism	Beyond the Bars: Resilience and Renewal	Shanahan,Marie	Journalism
Madeline Papcun	2024	Journalism	How News Organizations can Better Support Working Mothers and Other Caregivers	Shanahan,Marie	Journalism
Christie Wang	2023	Journalism	To BeReal or not to BeReal: Authenticity in Social Media, Advertising, and Journalism	Shanahan,Marie	Journalism
Amanda Rose Mccard	2025	Environmental Studies	Investigating Lead in Connecticut Soils	Wallace,Scott	Journalism
Brittany Zenner	2011	Journalism	Spice it Up: Healthy Alternatives from around the World	Wyss,Robert	Journalism
Corey Dwyer	2012	Molecular & Cell Biology	Predictors of Fluid Consumption During Exercise in Male Runners	Armstrong,Lawrence	Kinesiology
Kelly Fuller	2014	Exercise Science	Comparison of the Observed Exercise and Nutrition Habits of Pregnant Women to Current Evidence-Based Recommendations	Armstrong,Lawrence	Kinesiology
Andrew Monteleone	2013	Exercise Science	The Influence of Post-Exercise Protein and Carbohydrate Supplementation on Total Fluid Intake in Highly-Trained Male Runners	Armstrong,Lawrence	Kinesiology
Alexander Papanastassiou	2013	Exercise Science	The Relationship between Running Velocity, Heart Rate, and Rating of Perceived Exertion in a Laboratory versus Field Setting	Armstrong,Lawrence	Kinesiology
Ethan Talbot	2012	Physiology & Neurobiology	The Effects of Rectal Temperature and Hydration Status on Perceptual Ratings in Dehydrating Males	Armstrong,Lawrence	Kinesiology
Amanda Buckley	2009	Physiology & Neurobiology	The Effects of Acute Dehydration on Cognitive Performance and Mood of Women	Armstrong,Lawrence	Kinesiology
Matthew Sara	2009A	Medical Technology	Hemorrhagic & Thrombotic Disorders: A Case Study Review of Clinical and Laboratory Data for Medical Technology Students	Blanchard,Bruce	Kinesiology
Brittany Perotti	2009	Journalism	Children's Perceptions of Male and Female Athletes as Portrayed in Sports Illustrated for Kids	Bruening,Jennifer	Kinesiology
Josie McCormick	2020	Allied Health Sciences	Determining Young Children's Accuracy of Using a Motorized Device to Navigate through the Environment	Bubela,Deborah	Kinesiology
Olivia Schipani	2017	Allied Health Sciences	Determining the Relationship Between Health Literacy and the Availability of Resources and its Effecton on Confidence when Visiting a Health Care Provider	Bubela,Deborah	Kinesiology
Madeline Marks	2012	Individualized: Sports Psychology	Are You Ready? Beyond College Life for Student-Athletes	Burton,Laura	Kinesiology
Luke Belval	2014	Athletic Training	Thermoregulatory Responses of Runners Following a Warm-Weather Road Race	Casa,Douglas	Kinesiology
Eric Burfeind	2018	Allied Health Sciences	The Relationship Between Exercise-Induced Dehydration and Subsequent Sleep Quality	Casa,Douglas	Kinesiology
Emily Chu	2019	Allied Health Sciences	Parents of Student-Athletes: Perceptions and Knowledge of the Athletic Training Profession	Casa,Douglas	Kinesiology
Abigail Colburn	2016	Allied Health Sciences	Hydration Knowledge and Personal Assessment in Collegiate Male Soccer Athletes	Casa,Douglas	Kinesiology
Samantha Dion	2020	Physiology & Neurobiology	Hydration Indices Over the Course of Heat Acclimation	Casa,Douglas	Kinesiology
Emily Hunter	2016	Exercise Science	The Relationship Between Skin Temperature Measured by Thermal Imaging and Body Core Temperature During Exercise in a Hot Environment	Casa,Douglas	Kinesiology
John Kromer	2022	Physiology & Neurobiology	Exercise in the Heat: Perceptual Measures in Hydrated and Dehydrated Conditions	Casa,Douglas	Kinesiology
Emma Kryzanski	2020	Physiology & Neurobiology	Exertional Heat Illness' Policies and Procedures: A Pilot Profile of Secondary Schools in the United States	Casa,Douglas	Kinesiology
Nimanthi Kumara	2019	Molecular & Cell Biology	Monitoring Molecular Markers of Iron Status Throughout a Collegiate Soccer Season	Casa,Douglas	Kinesiology
Christy Van Le	2025	Allied Health Sciences	Comparing the CALERA, a Wearable Core Temperature Monitoring Device, to Gold Standard Rectal Thermometry during Heat Acclimation in Healthy Adults	Casa,Douglas	Kinesiology
Ryan Marder	2017	Athletic Training	Effects of Ad Libitum Versus Prescribed Rehydration on Sleep Measures Following Exercised-Induced Dehydration in Males	Casa,Douglas	Kinesiology
Micaela Nowacki	2019	Exercise Science	Sweat Gland Activation and Thermoregulation with Long Duration Exercise in the Heat	Casa,Douglas	Kinesiology
Radha Patel	2020	Molecular & Cell Biology	Examining the Impact of Menstrual Cycle Phase on Copeptin Levels during Dehydrated Conditions	Casa,Douglas	Kinesiology
Siya Patel	2025	Allied Health Sciences	Effects of a Helmet Cooling Fan on Productivity in Healthy Males During a Simulated Work Task in the Heat	Casa,Douglas	Kinesiology
Tanya Rao	2019	Biological Sciences	Monitoring and Analyzing Nutrient and Vitamin Statuses of Collegiate Soccer Players	Casa,Douglas	Kinesiology
Derek RoyDavis	2017	Allied Health Sciences	The Effect of Hydration on Lower Extremity Neuromuscular Control to Prevent Exercise Induced Anterior Cruciate Ligament Injuries	Casa,Douglas	Kinesiology
Benjamin Saltzman	2020	Individualized: Health Policy in Sport	Exertional Heat Illness Preparedness: The Influence of Required Policies on the Local High School Adoption in the United States	Casa,Douglas	Kinesiology
Kristen Splaine	2020	Allied Health Sciences	Pre-Exercise Hydration Status of Females Throughout the Menstrual Cycle	Casa,Douglas	Kinesiology
Jacob Teixeira	2017	Athletic Training	Effects of Ad Libitum vs Prescribed Rehydration Protocols on Injury Risk Assessments Following Exercised-Induced Dehydration in Males.	Casa,Douglas	Kinesiology
Rohin Thomas	2017	Exercise Science	The Influence of Personality Traits on Concusion Rsks	Casa,Douglas	Kinesiology
Alex Wafer	2016	Athletic Training	Assessing the Validity of an Objective Method of Measuring Postural Stability in Patients with Mild Traumatic Brain Injury	Casa,Douglas	Kinesiology
Edward Wilson	2016A	Biological Sciences	What are the Perceptual Changes During Exercise and how Does Hydration Influence Perception	Casa,Douglas	Kinesiology
Julie Blowers	2007	Athletic Training	Examining the Validity of External SportsTemp® Measurement Strips During Outdoor Exercise in High School Football Players	Casa,Douglas	Kinesiology
Jessica Herold	2010	Exercise Science	Validating a Brief Environmental Symptoms Questionnaire During Heat Acclimatization	Casa,Douglas	Kinesiology
Charles Abrams	2019	Individualized: Exercise Physiology & Health	A Review of Systematic Revies of Effects of Resistance Training in Older Adults	Denegar,Craig	Kinesiology
Bijan Aime	2019	Exercise Science	The Relationship Between Cervical Spine Rotation, Neck Posture, and their relationship to Shoulder Injury in Swimmers.	Denegar,Craig	Kinesiology

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Brendan Putney	2012	Biological Sciences	Predictors of 3PQ and Quickboard Performance in Power-Oriented Collegiate Athletes	Denegar,Craig	Kinesiology
Samir Chaudhry	2016	Molecular & Cell Biology	Establishment of a School Implemented Exercise Program to Prevent Injury and Promote Health Among Youth: Is there a Link between Balance and Physical Health?	Devaney,Laurie	Kinesiology
Nicole Kowalski	2019	Exercise Science	The Relationship Between Breathing Laterality and Neck and Shoulder Mobility in Collegiate Club Swimmers	Devaney,Laurie	Kinesiology
Simone Huot	2020	Athletic Training	The Relationship Between Landing and Running Mechanics	DiStefano,Lindsay	Kinesiology
Nathan Steinberg	2023	Allied Health Sciences	The Effect of Range of Motion on Patterns of Hypertrophy in the Vastus Lateralis using near Infrared Spectroscopy	Earp,Jacob	Kinesiology
Carli Ceckanowicz	2019D	Exercise Science	An Analysis of Abdominal Muscle Stability Following Hyperthermic Exercise in Euhydrated and Dehydrated Conditions	Giersch,Garielle	Kinesiology
Senen Antunez Tierney	2023	Exercise Science	Self-Perceived Function on Squatting Kinematics in Individuals with Patellofemoral Pain	Glaviano,Neal	Kinesiology
Pranav Parthasarathy Seshadri	2025	Exercise Science	Surgical Compared to Nonoperative Treatment on Return to Sport among Overhead Athletes with a History of Ulnar Collateral Ligament Tear	Harrison,Steven	Kinesiology
Elizabeth Johnson	2018	Exercise Science	The Effect of an Educational Video in Modifying Runners' Behaviors While Running in the Heat	Hosokawa,Yuri	Kinesiology
Garrett Fontaine	2016	Exercise Science	Monitoring Vitamin D in Elite Athletes: Muscular Performance, Damage and Inflammation in Collegiate Soccer Players	Huggins,Robert	Kinesiology
Joseph Grubb	2024	Exercise Science	Presence of AEDs and Emergency Action Plans in Secondary Schools with Athletic Training Services	Huggins,Robert	Kinesiology
Neeley Jane Heilman	2025	Exercise Science	Effects and Clinical Implications of Intensity and Duration of Exercise on Exercise-Induced Cardiac Troponin Release in Healthy Individuals	Huggins,Robert	Kinesiology
Lea Mason	2021	Allied Health Sciences	Eccentric Lower Extremity Malalignments During Jump-Landing	Huggins,Robert	Kinesiology
Abigail Vetsch	2021	Allied Health Sciences	Sports Medicine Budgets in High Schools with Athletic Training Services	Huggins,Robert	Kinesiology
Kaitlyn Yearwood	2023	Allied Health Sciences	The Impact of Topical Sodium Bicarbonate Supplementation on Cognition during Heat Stress Exposure in a Partially Rehydrated State	Huggins,Robert	Kinesiology
Alexander Bryce	2014	Exercise Science	The Effects of Resistance Training vs. Endurance Training on Plasma Catecholamine Responses to a Maximal Treadmill Test	Kraemer,William	Kinesiology
Sarah MacIsaac	2008	Physiology & Neurobiology	Morphology of the Lower Leg: Implications for Speed and Power Capabilities	Kraemer,William	Kinesiology
Megan Wolf	2009	Biological Sciences	Gender Differences in Endocrine-Immune Interactions in Response to Acute Resistance Exercise	Kraemer,William	Kinesiology
Maria Guerrero	2021	Biological Sciences	Physical Inactivity-induced Endothelial Dysfunction: The Role of Toll-like Receptor 4	Kwon,Oh Sung	Kinesiology
John Cerrato	2016	Biomedical Engineering	Development of a Liner/Sleeve System for the Alleviation of Phantom Limb Pain in Individuals with Extremity Amputations	Laferrier,Justin	Kinesiology
Robert John Anchini	2025	Physiology & Neurobiology	Aronia Supplementation Effects on C. elegans polyglutamine Aggregation During Heat Stress	Lee,Elaine	Kinesiology
Emma Manuel	2016	Biological Sciences	Effects of Ketogenic Diet on Protein Damage During Osmotic Stress and Aging in C. elegans	Lee,Elaine	Kinesiology
Patrick McGlone	2015	Biological Sciences	The Effect of Creatine Supplementation on Protein Integrity During Aging in C. Elegans	Lee,Elaine	Kinesiology
Michael McGonnigle	2019	Biological Sciences	Comparison of Plasma Osmolality in Fresh Versus Frozen Samples to Assess for Accuracy and Precision in a Dehydration Protocol	Lee,Elaine	Kinesiology
Dylan Rausch	2013	Exercise Science	Expression of Cytoprotective Transcription Factors and Proteins after and Ironman Triathlon Competition in a Hot and Humid Environment	Lee,Elaine	Kinesiology
Seda Sahin	2020	Molecular & Cell Biology	Comparative Skeletal Muscle Transcriptome Responses to 3 Hours of Exercise in Elite Ultraendurance Athletes on Low- and High-Carbohydrate Diets	Lee,Elaine	Kinesiology
Ashanthi Snell	2023	Exercise Science	Exploration of Salivary-omics Analyses for Stress Biomarker Monitoring	Lee,Elaine	Kinesiology
Caroline Webb	2023	Environmental Sciences	Integrative Network Physiology and Translational -omics Considerations in Research Design Investigating Biological Sex Differences in Stress Response and Adaptation	Lee,Elaine	Kinesiology
Skylar Wright	2018	Biological Sciences	Structural Variations in Circulating Lipopolysaccharide May Increase Severity of Exercise-Induced Heat Illness	Lee,Elaine	Kinesiology
Andrew Christenson	2022	Mechanical Engineering	Utilizing Computational and Experimental Methods to Evaluate the Biomechanics of Heading in Soccer	Lee,Jason	Kinesiology
Elena Masiello	2019	Exercise Science	Muscle Activation in Patients with a History of Anterior Cruciate Ligament Reconstruction	Lepley,Adam	Kinesiology
Margaret Burke	2019	Psychological Sciences	Learned Helplessness and The Use of tDCS in ACLR Patients	Lepley,Lindsey	Kinesiology
Kaitlyn Cofield	2017	Allied Health Sciences	Analyzing the Influence of Barriers and Facilitators on Perceived Function vs. Physical Function after Anterior Cruciate Ligament Reconstruction	Lepley,Lindsey	Kinesiology
David Csordas	2019	Pathobiology	Lost in Translation? Examining the Effect of a Non-Invasive ACL Injury on Muscle Activation	Lepley,Lindsey	Kinesiology
Kristen Dragotta	2017	Exercise Science	Investigating the Underlying Neurological Factors that Regulate Force Production After ACL Reconstruction	Lepley,Lindsey	Kinesiology
Gustavo Porto	2019	Allied Health Sciences	The Effect of Rat Age and Sex on Non-Invasive Anterior Cruciate Ligament Tear Mechanism	Lepley,Lindsey	Kinesiology
Kristen Koltun	2010	Exercise Science	The Effects of 24 Hours of Sleep Deprivation on Measures of Heat Acclimation	Maresh,Carl	Kinesiology
Candice Williams	2010	Exercise Science	The Effects of Heat Acclimation Followed by Sleep Deprivation on Perceived Extertion, Thirst, and Thermal Sensations in Exercising Males	Maresh,Carl	Kinesiology
Sandhya Sanapala	2021	Allied Health Sciences	The Effect of Prolonged Exercise in the Heat on Executive Function and Hand Dexterity	Morrissey,Maggie,Douglas	Kinesiology
Gabriella Baffoni	2019	Physiology & Neurobiology	The Immediate Blood Pressure Response to Acute Concurrent Exercise: A Meta-Analysis	Pescatello,Linda	Kinesiology
Rachel Brody	2016	Allied Health Sciences	The Relationship between Occupational Stress and Cardiovascular Health in Firefighters	Pescatello,Linda	Kinesiology
Kelsey Darragh	2012	Allied Health Sciences	The Influence of the Blood Lipid-Lipoprotein Profile on Psychological Well Being	Pescatello,Linda	Kinesiology
Leslie Dunn	2019	Individualized: Health & Wellness	Consensus Professional Soceity Exercise Guidelines for Healthy Women Who are Pregnant: A Systematic Review	Pescatello,Linda	Kinesiology
Liv Erhard	2013	Doctor of Pharmacy	The Effect of Atorvastatin on Habitual Physical Activity Levels Among Healthy Adults Across the Lifespan	Pescatello,Linda	Kinesiology
Kymberly Forsyth	2015	Physiology & Neurobiology	A Meta-Analysis of the Antihypertensive Effects of Combined Exercise and Diet Interventions Versus Exercise Interventions Alone	Pescatello,Linda	Kinesiology
Meghana Gunnamreddy	2023	Physiology & Neurobiology	Acute Effects of Mind-Body Exercises on Adults with Cognitive Impairment: A Meta–Review	Pescatello,Linda	Kinesiology
Anahi Gutierrez	2023	Exercise Science	The Effects of Tai Chi on Cognition in Cognitively Impaired Adults	Pescatello,Linda	Kinesiology
Alyssa Jones	2017	Biological Sciences	The Immediate Blood Pressure Lowering Effects of Acute Concurrent Exercise: A Meta-Analysis	Pescatello,Linda	Kinesiology
Peter Kiernan	2023	Physiology & Neurobiology	Reliability and Time Course of Postexercise Hypotension During Exercise Training Among Adults With Hypertension	Pescatello,Linda	Kinesiology
Allie Leblanc	2012	Allied Health Sciences	Relationships Among Measures of Habitual Physical Activity, Cardiorespiratory Fitness and Muscular Strength Among Healthy Adults Across the Life Span	Pescatello,Linda	Kinesiology
Roshni Patel	2015	Molecular & Cell Biology	Calcium-Sensing Receptor Variant CaSR +986 G>T Associates With Habitual Physical Activity Levels and Muscle Size and Strength Response to Resistance Training	Pescatello,Linda	Kinesiology
Michelle Carey	2008	Allied Health Sciences	An Ak+1 Haplotype Exhibits Exercise Intensity Dependent Associations with Habitual Physical Activity	Pescatello,Linda	Kinesiology
John Eicher	2009	Biological Sciences	The Additive Blood Pressure Lowering Effects of Exercise Intensity	Pescatello,Linda	Kinesiology

Honors Theses 2006 to August 2025

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Min Goodspeed	2006A	Medical Technology	Myostatin Genotypes in Relation to Muscle Phenotypes Resulting from a 12-Week Progressive Resistance Training Program	Pescatello,Linda	Kinesiology
Kylie Paige Mistretta	2025	Exercise Science	Exercise as an Intervention for Postpartum Depression (PPD)	Singe,Stephanie	Kinesiology
Catherine Mydosh	2023	Exercise Science	A Cross-Sectional Study--Working Hours, Sleep, and Burnout Among Athletic Trainers Employed in College Athletics	Singe,Stephanie	Kinesiology
Katherine Grace Anderson	2025	Allied Health Sciences	Analysis of Child-Service Provider Engagement During Rehabilitation Sessions Involving Ride-on Toys in Children with Hemiplegic Cerebral Palsy	Srinivasan,Sudha	Kinesiology
Amber Bardsley	2021	Physiology & Neurobiology	Effects of a Play-Based Intervention on Locomotor Skills and Strength Performance of Children with Autism Spectrum Disorder	Srinivasan,Sudha	Kinesiology
Meghan Elizabeth Barrett	2025	Physiology & Neurobiology	Driving is Fun! Affective Expressions of Children During a Ride-on-Toy Navigation Training Program"	Srinivasan,Sudha	Kinesiology
Gaganjot Bedi	2021	Molecular & Cell Biology	Assessing the Efficacy of Jellow: A Communicative Aid for Children with Autism Spectrum Disorder	Srinivasan,Sudha	Kinesiology
Megan Trinity Carlmark	2025	Allied Health Sciences	Quality of Affected Upper Extremity Use During a Ride-On Toy-Based Training Program in Children with Unilateral Cerebral Palsy: A Pilot Study	Srinivasan,Sudha	Kinesiology
Sharanya Chandu	2023	Physiology & Neurobiology	Effects of Creative Movement & Play Based Interventions on Motor Skills of Children with Autism Spectrum Disorder: Results from a Randomized Controlled Trial	Srinivasan,Sudha	Kinesiology
Ruth Cortright	2024	Allied Health Sciences	Effects of Joystick-operated Ride-on-toy Navigation Training Program on Upper Extremity Motor Function in Children with Unilateral Cerebral Palsy	Srinivasan,Sudha	Kinesiology
Ashlie Delskey	2022	Nursing	Effects of Music and Movement-Based Interventions delivered over Telehealth and Face-to-Face Platforms on Social Communication Skills in Autistic Children	Srinivasan,Sudha	Kinesiology
Kyle Dubois	2024	Allied Health Sciences	Efficacy of a Community-based Training Program using Commercially-available Ride-on-Toys to Improve Motor Outcomes in Children with Hemiplegic Cerebral Palsy	Srinivasan,Sudha	Kinesiology
Lauren Granato	2022D	Allied Health Sciences	Efficacy of a Joystick-operated Ride-on-toy Training Program to Promote Upper Extremity Control in Children with Hemiplegic Cerebral Palsy	Srinivasan,Sudha	Kinesiology
Madeline Grace Jakubowski	2025	Molecular & Cell Biology	Toying with Attention: Analyzing Attention Patterns in Children with Hemiplegic Cerebral Palsy Engaged in a Ride-on-Toy Navigation Training Program	Srinivasan,Sudha	Kinesiology
Niti Amish Jhaveri	2025	Psychological Sciences	Improvements in Motor Coordination and Movement Control of Children with Hemiplegic Cerebral Palsy following a Dual Joystick Ride-on-Toy Navigation Training Program	Srinivasan,Sudha	Kinesiology
Maxwell Thomas Keyt	2025	Exercise Science	Examination of Use of the Affected Limb During Joystick Operated Ride On Toy Sessions in Children with Hemiplegic Cerebral Palsy	Srinivasan,Sudha	Kinesiology
Pranati Mathur	2021	Biological Sciences	Characterizing Drumming Imitation Capabilities in Children with Autism Spectrum Disorder	Srinivasan,Sudha	Kinesiology
Catherine Myers	2021	Allied Health Sciences	The Effectiveness of Play-Based Interventions Delivered Face-to-face and via Telehealth on Motor and Social Skills of Children with Autism Spectrum Disorder	Srinivasan,Sudha	Kinesiology
Neha Blessy Samuel	2025	Physiology & Neurobiology	Efficacy of Single Joystick-Operated Ride-On-Toy Navigation Training Program to Promote Increased Spontaneous Use and Motor Function in the Affected Arm in Children with Unilateral Cerebral Palsy	Srinivasan,Sudha	Kinesiology
Mackenzie Stahl	2022	Physiology & Neurobiology	The Effects of Whole Body Movement-Based Interventions on Movement Form and Muscle Strength in Children With Autism Spectrum Disorder	Srinivasan,Sudha	Kinesiology
Uthara Sunderesh	2024	Physiology & Neurobiology	Exploring the Efficacy of a Single Joystick-Operated Ride-On-Toy Navigation Training Program for Enhancing Upper Extremity Function in Young Children with Unilateral Cerebral Palsy	Srinivasan,Sudha	Kinesiology
Sruthi Takillapati	2022	Physiology & Neurobiology	Effects of a Play-Based Intervention on Locomotor Skills in Children with Autism Spectrum Disorder	Srinivasan,Sudha	Kinesiology
Aarthi Tippireddy	2025	Physiology & Neurobiology	Joystick-Operated Ride-On-Toy Training: Task-Based Assessment of Upper Extremity Improvement in Children with Unilateral Cerebral Palsy	Srinivasan,Sudha	Kinesiology
Jiana Baker	2020	Physiology & Neurobiology	Effects of Oral Contraceptives and Exercise on Hippocampal Function	Taylor,Beth	Kinesiology
Zachary Higgins	2018	Exercise Science	Dose Response of Intensity of Routine Physical Activity on Blood Lipids	Taylor,Beth	Kinesiology
Danielle Tower	2008	Elementary Education	Relationship Between Athletic and Academic Success: A Pilot Study	Van Heest,Jaci	Kinesiology
Kristi Webster	2010	Exercise Science	The Effects of a Physical Activity Intervention on the Way Elementary School Girls Play	Van Heest,Jaci	Kinesiology
Alexis Rudd	2013	Exercise Science	The Relationship Between Body Fat, C-Reactive Protein, and Macronutrient Composition in Overweight and Obese Subjects with Metabolic Syndrome	Volek,Jeff	Kinesiology
Margaret Walsh	2013	Nutritional Sciences	Influence of Carbohydrate Restricted Diets on Arachdonic Acid Concentrations in Phospholipid Membranes	Volek,Jeff	Kinesiology
Nicholas Costanzo	2009	Exercise Science	Resting Thyroid Hormone Response to a 9-Month Resistance Training Protocol	Volek,Jeff	Kinesiology
Sarah Herbst	2006	Physiology & Neurobiology	The Association Between Triglyceride and Leptin Levels in Obese Subjects Following a Low-carbohydrate or Low-fat Diet	Volek,Jeff	Kinesiology
Christopher Miller	2008	Exercise Science	The Acute Response of Insulin-like Growth Factor-1 to Whey Protein Supplementation and its Effects on Lean Body Mass	Volek,Jeff	Kinesiology
Colleen Phelan	2013	Latin American Studies	Defining a Transnational Dominican Identity in the Works of Junot Diaz	Gebelein,Anne	Latin American Studies
Bethany Sullivan	2013	Latin American Studies	The Hidden Migrant Population of Vermont's Dairy Farms	Gebelein,Anne	Latin American Studies
Shannon Magni	2015	Latin American Studies	Analyzing Reproductive Policy: Patriarchal Legitmization and Women in Latin America	Gebelein,Anne	Latino, Carribean, and Latin American Studies
Elizabeth Graves	2020A	Chemical Engineering	Type I Collagen and Hyaluronic Acid-Based Hydrogels to Engineer 3D Microenvironments for Breast Cancer Research	Laurencin,Cato	laurencin@uchc.edu
Tarif Brown	2021D	Anthropology	A Comparison of International Criminal Tribunals: Is a hybrid national-international criminal tribunal model just as effective as an international criminal tribunal model in achieving justice for victims?	Wilson,Richard	Law
Brianna Dyer	2021	Individualized: Global Studies	Ethnic Cleansing within International Criminal Law	Wilson,Richard	Law
Haley Hinton	2019	Individualized: Law, Science & Technology	Spit Take: The Surprisingly Unregulated Realm of Direct-to-Consumer Genetic Testing and Proposed Policy Solutions	Land,Molly	Law Instruction & Research
Megan Brown	2016	Cognitive Science	Theories of Universal Grammar in the Acquisition of Gender and Number in L2 French	Bar-Shalom,Eva	Linguistics
Kaleb deMello	2024	Linguistics/Philosophy	The Sabellic Verbal Systems	Calabrese,Andrea	Linguistics
Priya Gupta	2022	Biological Sciences	Effects of Noise on Speech Perception in Children Using Cochlear Implants: A Systematic Review	Lillo-Martin,Diane	Linguistics
Priya Gupta	2022	Linguistics	Effects of Noise on Speech Perception in Children Using Cochlear Implants: A Systematic Review	Lillo-Martin,Diane	Linguistics
Kristyn Piotrowski	2014	Speech, Language & Hearing Sciences	Children's Acquisition of Passives	Lillo-Martin,Diane	Linguistics
Lee Prunier	2015	Linguistics/Psychology	Cognitive Influences on Constituent Order: Priming Evidence	Lillo-Martin,Diane	Linguistics
Erin Toohey	2010	Communication Sciences	Phonological Development in Hearing Children of Deaf Adults	Lillo-Martin,Diane	Linguistics
Lauren Gobler	2023	American Sign Language Studies	Community Engagement Reflection	Pelletier,Linda	Linguistics
Alysha Martin	2011	English	Expression in Silence: American Sign Language Poetry	Powell,Sherry	Linguistics
Christa Galitello	2011	Linguistics/Philosophy	The Esperanto Phenomena: A Created Language's Acquisitions of Native Speakers	Sharvit,Yael	Linguistics
Katherine Arpino	2022	American Sign Language	Starved for Knowledge: The Effect of Language Deprivation and “Mainstream” Education on Deaf Accessibility to the United States Education System	Simons,Doreen	Linguistics
Olivia Drabicki	2011	French	A Comparison Between the Application of Binding Theory in Western Armenian and European French	Snyder,William	Linguistics

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Olivia Drabicki	2011	Linguistics/Philosophy	A Comparison Between the Application of Binding Theory in Western Armenian and European French	Snyder,William	Linguistics
Adriana Sofia Garcia Vazquez	2025A	Cognitive Science	Children's Acquisition of Experiencer Verbs in Spanish: A Case Study	Snyder,William	Linguistics
Andrew Jongeun Kim	2025A	Linguistics/Psychology	Korean Case Marking and Scrambling: An Intervention Study with Heritage Speakers	Snyder,William	Linguistics
Steven Kim	2020	Linguistics/Philosophy	On Foreign Accents	Snyder,William	Linguistics
Kelcie Reid	2013	Linguistics/Psychology	Delay of Principle B in Spontaneous Speech	Snyder,William	Linguistics
Jessica Sackler	2008D	Linguistics/Psychology	Cross-Linguistic Comparative Measures: MLU in Words, MLU in Morphemes, and Verbs Per Utterance	Snyder,William	Linguistics
Marysa Walsh	2015	Cognitive Science	EEG Activity to the Syntactic Processing of A-Dependencies	Sprouse,Jon	Linguistics
Alyssa Angell-Mackenzie	2020	Linguistics/Psychology	Theoretical Approaches to Sentence Accent Patterns in English	Van der hulst,Hendrikus	Linguistics
Emily Miller	2021	Linguistics/Philosophy	A Narrative of Language Evolution and Language Change	Van der hulst,Hendrikus	Linguistics
Erika Mayer	2017	Linguistics/Psychology	Polarity Phenomena: Theory and Experimental Methods	Wurmbrand,Susanne	Linguistics
John Colavito	2015D	Italian Liturature & Cultural Studies	The Urban Canvas: Visualizing the Cultural Pulse of Italian City Life through Public Art	Balma,Phillip	Literature, Culture & Languages
Katie Pelkey	2018A	Italian Liturature & Cultural Studies	Anatomization of Dante's "Virtu": A Poetic Convergence of Papal Condemnation and Prophetic Vision in "Inferno XIX"	Balma,Phillip	Literature, Culture & Languages
Dana Lovallo	2012	Spanish	The Importance of Study Abroad for Language Teachers and A Guidebook to Studying Abroad in Granada, Spain	Diaz-Marcos,Ana Maria	Literature, Culture & Languages
Kathryn Nolte	2014	French	The Way: A Cross-Cultural Perspective on the Xacobean Impetus	Diaz-Marcos,Ana Maria	Literature, Culture & Languages
Kathryn Nolte	2014	Spanish	The Way: A Cross-Cultural Perspective on the Xacobean Impetus	Diaz-Marcos,Ana Maria	Literature, Culture & Languages
Tiana Piscitelli	2017	Spanish	Manuel de Falla: Sus Orígenes Andaluces y Su Influencia en la Música Clásica Durante el Siglo XIX	Diaz-Marcos,Ana Maria	Literature, Culture & Languages
Amanda Starr	2016	Spanish	El estigma gitano en la España de hoy: educació, género y cultura	Diaz-Marcos,Ana Maria	Literature, Culture & Languages
John Sullivan	2018	Spanish	La independencia catalana: Implicaciones económicas del referéndum por la independencia del 2017	Diaz-Marcos,Ana Maria	Literature, Culture & Languages
Jeffrey Tamucci	2016A	Spanish	Borges y el "criollismo": alegoría, sátira y parodias	Gomes,Miguel	Literature, Culture & Languages
Nathan Zwillich	2014D	Spanish	Three Instances of the Fantastic: A New Critical Translation of Selected Works by Leopoldo Lugones	Gomes,Miguel	Literature, Culture & Languages
Miles Roman	2013	Spanish	Para Obtener Justica en Guatemala Despues del Conflicto Armado: Dos Representatciones desde los Estados Unidos	Irizarry,Guillermo	Literature, Culture & Languages
Jesse Amar	2018	Classics & Ancient Mediterranean Studies	Lucian's Imagines and Pro Imaginibus: An Intermediate Greek Reader	Johnson,Sara	Literature, Culture & Languages
Melissa Scarbrough	2015	French Education	Use of Phonetics in the Beginner (K-12) French Classroom: A Look at Textbook Supplements	Little,Catherine	Literature, Culture & Languages
Erin Hall	2012	Classics & Ancient Mediterranean Studies	The Apocalyptic Jesus: A Discourse on Methods	Miller,Stuart	Literature, Culture & Languages
Katherine Franzis	2015	History	Mysticism in the Jewish Traditions	Miller,Stuart	Literature, Culture & Languages
Naila Razzaq	2015	Individualized: Histories & Literatures of the Ancient Near East	Embodying God's Final Word: Understanding the Dynamics of Prophecy in the Ancient Near East and Early Monotheistic Tradition	Miller,Stuart	Literature, Culture & Languages
Jennifer York	2013	French	Une Analyse des sous-titres dans le film Persepolis	Saugera,Valerie	Literature, Culture & Languages
Melissa Scarbrough	2015	French	Use of Phonetics in the Beginner (K-12) French Classroom: A Look at Textbook Supplements	Saugera,Valerie	Literature, Culture & Languages
Carol Fabricant	2013	French	Le Musee de la Decadence: Les Pratiques d'exposition et la Conception de la Maison-musee dans A Rebours de J.-K. Huysmans	Terni,Jennifer	Literature, Culture & Languages
Alison Hosey	2017D	German	Using 'Travel' to Deliver the Ideas of a Revolution: Written Works of German Romantic Sophie Mereau	Von Hammerstein,Katharina	Literature, Culture & Languages
Dana Lovallo	2012	Spanish Education	High School and University Students within the Spanish Classroom: Comparing Attitudes toward Native and Non-Native Spanish Teachers and Overall Preferences	Wagner,Manuela	Literature, Culture & Languages
Ellen Yang	2018	Individualized: Transcultural Studies	Understanding the Role of Cultural Hybridity at the Astana World Expo 2017	Wagner,Manuela	Literature, Culture & Languages
Pamela Fetzer	2018	German	Genetisch veränderte Organismen in Deutschland: ein Blick auf verschiedene Fallstudien	Wogenstein,Sebastian	Literature, Culture & Languages
Nicholas Ricciardi	2023D	History	From the Navel of the World: The Role of Delphi in Greek Colonization	Johnson,Sara	Literature, Cultures & Languages
Joshua Camputaro	2022	English	A Call To Research: The Effects of Translation on Endangered Languages	Theologhides,Peter	Literature, Cultures & Languages
Jacob Webber	2021D	Classics & Ancient Mediterranean Studies	The Missing Entheogen: Modern Considerations in Reconstructing the Historical Nature of the Eleusinian Mysteries	Travis,Roger	Literature, Cultures & Languages
Daniel Mckinney	2024	Computer Science	Bridging Linguistic Divides: Enhancing English and Chinese Named Entity Recognition Through NLP-Driven Translation	Yang,Chunsheng	Literature, Cultures & Languages
Maya Benson	2021	French	Une Exploration du Style et du Message dans une Sélection d'œuvres d'Annie Ernaux : L'écriture « qui ne ment pas »	Buzay,Elisabeth	Literatures, Cultures & Languages
Sean Butze	2010	Management	Global Branding Strategies in Chinese and Indian Firms	Cao,Qing	Management
Christine Savino	2018D	Management	Between Developed and Emerging Markets: Globalization of Large Consumer Good Enterprises	Cao,Qing	Management
Brendan Sullivan	2010	Management	Increasing Respect for International Laws in BRICS Countries Facilitates Increased FDI	Cao,Qing	Management
Benjamin Weyers	2012	Management	Global Expansion of U.S. Fast Food Restaurants - A Case Study of McDonalds in Italy	Cao,Qing	Management
Joyce Aparicio	2010	Management	The Process of Starting a Business	Dimov,Dimo	Management
Sophia Cerreta	2010	Finance	Trends in Venture Capital Investment in Technology Companies, 2000-2010	Dimov,Dimo	Management
Laura DeMaio	2009D	Management	Small Business and Green Transportation Implementation	Dimov,Dimo	Management
Bryan Stolz	2007	Marketing	How an Organization's Culture Affects its Ability to Change	Dimov,Dimo	Management
Erica Goldman	2014	Management	Mass Vaccination Efforts: Where They Are Now & What Lies Ahead	Folta,Timothy	Management
Ashley Cahill	2010	Management	Managing Chinese Piracy in the Fashion Industry: A Strategic Management Perspective	Gilson,Lucy	Management
Grace Guertin	2019	Management	Establishing an Annual Fund and Building Partnerships for Girls On The Run	Gilson,Lucy	Management
Sarah Nesci	2017	Management	Women in Business: An Examination of Communication from the Classroom to Commencement	Gilson,Lucy	Management
Siobhan O'Loughlin	2019	Management	Family Business Internship Program Research and Development	Gilson,Lucy	Management
Elizabeth Turner	2018	Management	Women of Color in Management	Gilson,Lucy	Management
Daniel Ratner	2011	Management	Criteria for Microfinance Institutes: Discerning Between One Poor Entrepreneur and Another	Goodman,Jodi	Management
Molly Bugos	2018	Management	The Interaction of Gender and Social Dynamics on Leadership and Team Processes in Self-Managed Teams	Grosser,Travis	Management
Zoe Butchen	2022	Individualized: Social Impact & Organizational Leadership	Strategic Innovation Within Corporate Social Impact and Responsibility (CSIR) Through People, Planet, and Profit	Grosser,Travis	Management
Luis Encinas	2019D	Management	Ethical Dilemas Surrounding Manufacturing Offshoring: Assessing the Morality of Offshoring Decisions Through a Utilitarian Viewpoint	Grosser,Travis	Management
Katherine Endress	2018	Management & Engineering for Manufacturing	Leadership Perception: The Effects of Gender and Professional Role on Leadership Self-Efficacy	Grosser,Travis	Management
Alexander Kordonsky	2018	Management	The Influence of Political Views on Workplace Attitudes & Behavior: How Ideology Guides Organizational Decision-Making	Grosser,Travis	Management
Cailin Tennis	2021	Management	Women in Leadership: Self Efficacy in Women Leaders	Grosser,Travis	Management
Sarah Quirk	2014	Management	For-Profit Social Enterprise: Creating Value for Consumers and Society in the Face of Competition	Levesque,Chris	Management
Laura Hettinger	2008	Management	France, Italy and Spain: Culturally Similar Nations, Yet Drastically Different in Their Roles as European Union Member Nations	Lubatkin,Michael	Management
Nina Sacco	2011	Management	Motivation to Train for Creativity	Madjar,Nora	Management
Carlynne Leonard	2016	Management	Creativity in Sales: The Study of Creativity in the Sales Process and its Effects on Satisfaction, Trust, and Sales Results	Madjar-Nanovska,Nora	Management
Crystal Mier	2016	Management	The Effects of Power in Conflict Resolution on Hierarchical Structures and Organizations	Madjar-Nanovska,Nora	Management
Daniel Rakowitz	2012	Management	The Impact of New Contracts on Major League Baseball Players	Mathieu,John	Management
Noah Sobel-Pressman	2021	Management	UConntrepreneurship: An Analysis of the Pathway of UConn Talent and Startups to Local Entrepreneurship Hot Spots	Noble,David	Management

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Ellen Chirikos	2020	Management	Being Emotionally Savvy at Work: How Stress Affects Job Satisfaction as a Function Emotional Labor	Oh,Kyoungjo	Management
Nicholas Smeriglio	2021A	Management	Chemistry, Creativity, and Leadership: Why Some Rock Bands Stay Together and Some Break Up	Oh,Kyoungjo	Management
Erin Collins	2006	Management	The Question of Identity in the European Union	Palmer,David	Management
Megan Guild	2011	Management	Addressing the Glass Ceiling for Women in Management: Best Corporate Practices Globally	Powell,Gary	Management
Jordan Kennedy	2015	Management	An Assessment of Affirmative Action in Business	Powell,Gary	Management
Rachel Tewksbury	2010	Management	Corporate Image and Applicant Fit	Powell,Gary	Management
Haley Cover	2014	Management	Global Outsourcing vs. International Business: Student Attitudes Before and Aftern an Intervention	Reilly,Greg	Management
Andrew Carroll	2017	Management	A New Pay Practice: Risk Propensity and Compensation Alignment	Reilly,Gregory	Management
Auna Harvey	2018	Management	Responsibilities of Business and Value Creation: An Examination of Literature on Corporate Social Responsibility and Performance, Stakeholder Management, and Corporate Social Strategy	Reilly,Gregory	Management
Anna Kapranova	2011	Management	Managing the Differences: American-Asian Communication	Roberts,Jeffrey	Management
Nora Gonzalez	2014	Business & Technology	Intercultural Communication in a New Media Era: The Advancements in Technology that are Transforming the Way Individuals Communicate Across the Globe	Saolorio,Eugene	Management
Jenna Benoit	2013	Management	Strategic Management and Consulting of Connecticut-Based NPOs	Simsek,Zeki	Management
David Rifkin	2016	Management	Leading the Nation: An Analysis of Presidential Leadership and Management Styles through the Modern Presidency	Simsek,Zeki	Management
Khoi Vo	2013D	Management	Gender Diversity in Top Management Teams of Large Corporations and Its Impact on Corporate Performance	Simsek,Zeki	Management
Julianna Ferri	2010	Management	A Student Manual for Venture Consulting	Simsek,Zeki	Management
Robert Bunda	2014	Management	The Business of Beds: An Exploration of Hotel and Hostel Business Strategy	Souder,David	Management
Victoria De Rosa	2014	Management	How Changes in the Media Affect the Business World: What to Expect for Generation Y	Souder,David	Management
Vincent O'Brien	2013	Management	Revitalizing Industrial Cities from a Managerial Perspective Case Study: Bridgeport, Connecticut	Souder,David	Management
Julia Blanchard	2017	Management	A Non-profit Consulting Project with CLiCK	Thompson,Kevin	Management
Franklin Edrich	2017	Management	Service and Experiential Learning	Thompson,Kevin	Management
Katherine Howie	2019	Management	Non-Profit Board Members: The Motivation Gap and the Impacts it has on the Organization	Thompson,Kevin	Management
Alleya Jenkins	2017	Management	Strategic Planning for Nonprofit Organizations	Thompson,Kevin	Management
Mateen Karimi	2021	Management	Middle Eastern Cultural Center Development	Thompson,Kevin	Management
Alexander Ott	2019	Management	Connecticut Community for Addiction Recovery Produ	Thompson,Kevin	Management
Yasmine Shwayhat	2020	Management	The Recovery Files: An Original Text-Based Game Created for Training at the CT Community for Addiction Recovery	Thompson,Kevin	Management
Melanie Veliz	2022	Management	UConn FOG Education Program Service Learning Project	Thompson,Kevin	Management
Kay Bloomberg	2010	Management	The Innovation Accelerator: A Case Study on the Effectiveness of Experimental Learning	Weinstein,Luke	Management
Garrett Dillon	2016	Management & Engineering for Manufacturing	Statistical Analysis of Transit Time Prediction Software & Proposal of a Heuristic Algorithm for Dataset Filtering	Van Scoter,Diane J.	Management & Engineering for Manufacturing
Chelsea Roy	2012	Marine Sciences	Effectiveness of Marine Protected Areas Across a Latitudinal Gradient	Auster,Peter	Marine Sciences
Alexandra Frenzel	2021	Marine Sciences	Molecular markers of climate adaptation of Thysanoessa longicaudata (Euphausiacea) in the Arctic	Bucklin,Ann	Marine Sciences
Jessica Griffin	2017	Environmental Sciences	Grazer-Induced Versus Nutrient-Controlled Toxin Production of the Marine Dinoflagellate Alexandrium fundyense	Dam Guerrero,Hans	Marine Sciences
Maria Ocasio Lopez	2023	Biological Sciences	Temperature Control of Body Size in the Copepod Acartia tonsa and Implications for Body Size Fluctuations in the 21st Century	Dam Guerrero,Hans	Marine Sciences
Lillian Cheng	2006	Coastal Studies	Eelgrass (Zostera Marina) as Early Warning Nutrient Pollution Indicators in Three New England Estuaries	Kremer,James	Marine Sciences
Kaitlyn Shaw	2008	Coastal Studies	Factors Influencing Measured Rates of Pelagic Respiration for Long Island Sound	Kremer,James	Marine Sciences
Matthew Lacerra	2017	Marine Sciences	Atlantic Carbon Storage During the Last Deglaciation	Lund,David	Marine Sciences
Tristan Kading	2007D	Individualized: Marine Chemistry	The Use of 210Pb Dated Sediment Cores to Reconstruct Hg Deposition History in the Chesapeake Bay	Mason,Robert	Marine Sciences
Annalee Mears	2020	Marine Sciences	Stoichiometry of Fear: do predators affect the balance of carbon and nitrogen in their prey	Matassa,Catherine	Marine Sciences
Amelia Hurst	2021	Anthropology	Linking Human Activities to Coastal Water Quality in Southern New England: Past and Present	Tobias,Craig	Marine Sciences
Amelia Hurst	2021	Marine Sciences	Linking Human Activities to Coastal Water Quality in Southern New England: Past and Present	Tobias,Craig	Marine Sciences
Johann Heupel	2022	Maritime Studies	Palmer Cove Marsh: Railway Development and Plant Community	Vaudrey,Jamie	Marine Sciences
Meg Shah	2024	Marine Sciences	Historical Construction of Eelgrass in the Northeast and Mid-Atlantic	Vaudrey,Jamie	Marine Sciences
Ellen Deering	2013	Environmental Sciences	Cyanobacteria: Earth's Little Green Architects	Visscher,Pieter	Marine Sciences
Luke Fisher	2019A	Marine Sciences	Extrinsic and intrinsic alkalinity factors influencing microbial calcium carbonate precipitation: Seasonal study of exopolymeric substance and growth of microbialites in Green Lakes, New York.	Visscher,Pieter	Marine Sciences
Ashley King	2019	Marine Sciences	Toxicity of Stormwater Runoff and Natural Sunlight to Early-Life-Stage Fish Embryos	Visscher,Pieter	Marine Sciences
Kurt Rueckl	2024	Geoscience	Modeling the Impact of Cyanobacteria on Calcite Precipitation	Visscher,Pieter	Marine Sciences
Jessica Hinckley	2019	Marine Sciences	Investigating Trends of Dissolved Gases and Alkalinity in Long Island Sound, CT	Vlahos,Epapante	Marine Sciences
Rebha Raviraj	2022	Marine Sciences	Investigation of Freshwater Inputs of Microplastics in Long Island Sound, Connecticut	Vlahos,Epapante	Marine Sciences
Lauren Rothermich	2013	Environmental Sciences	Seasonal and Inter-Annual Atmospheric Trends of Persistent Organic Pollutants in Groton, CT	Vlahos,Penny	Marine Sciences
Gina Ralph	2008	Coastal Studies	The Role of Marine Aggregates in the Transmission of Perkinsus Marinus in the Easter Oyster (Crassostrea Virginica)	Ward,Evan	Marine Sciences
Grace Burns	2021D	Finance	Assessing Leadership in Business: A Critical Investigation of Jane Fraser	D'Auria,Nell	Markeing
Rebecca Demaio	2019	Marketing	Growing a Brand: Developing a Marketing Plan to Increase Student Awareness of and Engagement with UConn Extension	Bailey,Heidi	Marketing
Alexander Dillon	2020	Marketing	Developing a Sustainable Marketing Approach for Connecticut Environmental Action Day	Bailey,Heidi	Marketing
Clayton Firmender	2019A	Marketing	Growing a Brand: Developing a Marketing Plan to Increase Student Awareness of and Engagement with UConn Extension	Bailey,Heidi	Marketing
Nicole Horen	2020	Digital Marketing & Analytics	Engaging Uconn Hartford Students in Environmental Action	Bailey,Heidi	Marketing
Maximillian Karsanow	2019	Marketing	Growing a Brand: Developing a Marketing Plan to Increase Student Awareness of and Engagement with UConn Extension	Bailey,Heidi	Marketing
Andrew Katz	2019	Marketing	Growing a Brand: Developing a Marketing Plan to Increase Student Awareness of and Engagement with UConn Extension	Bailey,Heidi	Marketing
Jeremy Keckler	2019D	Marketing	Growing a Brand: Developing a Marketing Plan to Increase Student Awareness of and Engagement with UConn Extension	Bailey,Heidi	Marketing
Brenna Kelly	2019	Marketing	Growing a Brand: Developing a Marketing Plan to Increase Student Awareness of and Engagement with UConn Extension	Bailey,Heidi	Marketing
Victoria Laird	2019	Marketing	Growing a Brand: Developing a Marketing Plan to Increase Student Awareness of and Engagement with UConn Extension	Bailey,Heidi	Marketing
Christina Van Deventer	2019A	Marketing	Growing a Brand: Developing a Marketing Plan to Increase Student Awareness of and Engagement with UConn Extension	Bailey,Heidi	Marketing
Tara White	2020	Marketing	Developing a Sustainable Marketing Approach for CEAD	Bailey,Heidi	Marketing

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Raymond Hagan	2022A	Individualized: Public Administration	Remedy and Accountability across Borders: Modeling an Adjudication Body for Corporate Human Rights Abuses	Berger-Walliser,Gerlinde	Marketing
Kaitlyn Sapp	2016	Management	Corporate Social Responsibility: Implications for Businesses Operating in the United States and the European Union	Berger-Walliser,Gerlinde	Marketing
Sandy Azer	2009D	Management	Strengthening the Foreign Corrupt Practice Act Through a Private Right of Action	Bird,Robert	Marketing
Kayla O'Leary	2016	Marketing	A Balancing Act: Finding a Just Compromise between Trademark Dilution Protection and Consumers' First Amendment Rights to Freedom of Speech	Bird,Robert	Marketing
Brooke Tinnerello	2017	Finance	Can New Governance Improve Financial Regulation?	Bird,Robert and Gilson,Paul	Marketing
Katherine Tibedo	2015	Marketing	Effects of Commercialization on Nonprofit Membership	Caravella,Mary	Marketing
Margo Bailey	2017	Marketing	Bilingual (Spanish-English) Marketing as a Catalyst for Cultural Awareness: The Effect on Parents in the Toy Market	Coulter,Robin	Marketing
Jessica Tosti	2017A	Marketing	Education Abroad and Student's Cultural Identities: How International Experiences Shape Self-Identity Perceptions	Coulter,Robin	Marketing
Ashley O'Brien	2009A	Marketing	An Examination of Relationship Between Personal Values, Corporate Brand Values, and Consumers' Perceptions of Brands	Coulter,Robin	Marketing
Benjamin Adams	2021	Accounting	Assessing Leadership in Business - Accounting: A Critical Investigation of Elon Musk	D'Auria,Nell	Marketing
Ashwin Ambati	2021	Finance	Assessing Leadership in Business – Finance: A Critical Investigation of Bill Gates	D'Auria,Nell	Marketing
Victoria Aviani	2021D	Marketing	Assessing Leadership in Business: A Critical Investigation of Sara Blakely	D'Auria,Nell	Marketing
Tyler Barrett	2022	Business Administration	Assessing Leadership in Business: A Critical Investigation of Mark Cuban	D'Auria,Nell	Marketing
Sejal Bhargava	2021	Finance	Assessing Leadership in Business – Finance : A Critical Investigation of Mark Zuckerberg	D'Auria,Nell	Marketing
Carly Brennan	2022	Business Administration	Assessing Leadership in Business: A Critical Investigation of Bill Gates	D'Auria,Nell	Marketing
Hannah Broderick	2021	Finance	Assessing Leadership in Business – Finance: A Critical Investigation of Mary Dillon	D'Auria,Nell	Marketing
Melissa Burke	2022	Finance	Assessing Leadership in Business: A Critical Investigation of Jeff Bezos	D'Auria,Nell	Marketing
Joshua Cortigiano	2022A	Business Data Analytics	Assessing Leadership in Business: A Critical Investigation of Mark Zuckerberg	D'Auria,Nell	Marketing
Lauren Deleon	2022	Marketing	Assessing Leadership in Business: A Critical Investigation of Bozoma Saint John	D'Auria,Nell	Marketing
Kelly Finn	2021	Finance	Assessing Leadership in Business – Finance: A Critical Investigation of Jamie Dimon	D'Auria,Nell	Marketing
Brendan Flynn	2021	Finance	Assessing Leadership in Business – Finance: A Critical Investigation of Mark Parker	D'Auria,Nell	Marketing
James Fontaine II	2022	Finance	Assessing Leadership in Business: A Critical Investigation of Steve Jobs	D'Auria,Nell	Marketing
Gibson Harnett	2021	Marketing	Assessing Leadership in Business – Marketing: A Critical Investigation of Mark Cuban	D'Auria,Nell	Marketing
Alena Hauer	2022	Finance	Assessing Leadership in Business: A Critical Investigation of Sonia Syngal	D'Auria,Nell	Marketing
Emilia Herasimowicz	2022	Marketing	Assessing Leadership in Business: A Critical Investigation of Robyn Rihanna Fenty	D'Auria,Nell	Marketing
Andrew Kohl	2022	Marketing	Assessing Leadership in Business: A Critical Investigation of Gordon Ramsey	D'Auria,Nell	Marketing
Jennifer Magnoli	2022	Management	Assessing Leadership in Business: A Critical Investigation of Michele Buck	D'Auria,Nell	Marketing
Nolan McAndrew	2021	Marketing	Assessing Leadership in Business – Marketing: A Critical Investigation of Reed Hastings	D'Auria,Nell	Marketing
Robert Mosley	2021	Finance	Assessing Leadership in Business – Finance: A Critical Investigation of Steve Jobs	D'Auria,Nell	Marketing
Jenna Mulett	2021	Management Information Systems	Assessing Leadership in Business – Management Information Systems: A Critical Investigation of Jeff Bezos	D'Auria,Nell	Marketing
Sarah Nguyen	2022	Marketing	Assessing Leadership in Business: A Critical Investigation of Mark Zuckerberg	D'Auria,Nell	Marketing
Casey O'Grady	2022	Finance	Assessing Leadership in Business: A Critical Investigation of Susan Wojcicki	D'Auria,Nell	Marketing
Julia Ozimek	2022	Marketing	Assessing Leadership in Business: A Critical Investigation of Steve Jobs	D'Auria,Nell	Marketing
Rohith Pamidimukkala	2022	Management Information Systems	Assessing Leadership in Business: A Critical Investigation of Jeff Bezos: Jeff Bezos' Leadership Qualities	D'Auria,Nell	Marketing
Isabelle Peterson	2021	Finance	Assessing Leadership in Business- Finance: A Critical Investigation of Warren Buffet	D'Auria,Nell	Marketing
Ryan Polistena	2021	Finance	Assessing Leadership in Business – Finance: A Critical Investigation of Marc Benioff	D'Auria,Nell	Marketing
Kylie Ramia	2022	Management Information Systems	Assessing Leadership in Business: A Critical Investigation of Wendy Zomnir	D'Auria,Nell	Marketing
Ariela Reiter	2022	Marketing	Assessing Leadership in Business: A Critical Investigation of Whitney Wolfe Herd	D'Auria,Nell	Marketing
Jacqueline Ring	2022	Marketing	Assessing Leadership in Business: A Critical Investigation of Satya Nadella.	D'Auria,Nell	Marketing
Mercedes Sabel	2021	Marketing	Assessing Leadership in Business – Marketing: A Critical Investigation of Susan Wojcicki	D'Auria,Nell	Marketing
John Sarandrea	2021	Finance	Assessing Leadership in Business – Finance: A Critical Investigation of Tim Cook	D'Auria,Nell	Marketing
Ciro Schiavo	2021	Accounting	Assessing Leadership in Business – Accounting: A Critical Investigation of Robert Iger	D'Auria,Nell	Marketing
Joshua Schlactus	2022	Management	Assessing Leadership in Business: A Critical Investigation of Jimmy Donaldson	D'Auria,Nell	Marketing
Justin Sciplini	2022	Finance	Assessing Leadership in Business: A Critical Investigation of Jensen Huang	D'Auria,Nell	Marketing
Taylor Scully	2022	Marketing	Assessing Leadership in Business: A Critical Investigation of Mary Dillon	D'Auria,Nell	Marketing
Natalie Shclover	2022A	Health Care Management	Assessing Leadership in Business - A Critical Investigation of Melinda Gates: Love as the Guiding Principle of Exemplary Leadership	D'Auria,Nell	Marketing
Andre Sofair	2021	Finance	Assessing Leadership in Business – Finance: A Critical Investigation of Mary Barra	D'Auria,Nell	Marketing
John Sutera	2021	Marketing	Assessing Leadership in Business – Marketing: A Critical Investigation of Daniel Ek A Self-Made Leader	D'Auria,Nell	Marketing
Kamya Trivedi	2021	Finance	Assessing Leadership in Business – Finance: A Critical Investigation of Julie Sweet	D'Auria,Nell	Marketing
Zongqi Wang	2021	Management Information Systems	Assessing Leadership in Business – Management Information Systems: A Critical Investigation of Ingvar Kamprad	D'Auria,Nell	Marketing
Natalie Zakrzewski	2022	Marketing	Assessing Leadership in Business: A Critical Investigation of Bill Gates: A Unique Risk-Taking Leader	D'Auria,Nell	Marketing
Aniello Franzese	2013	Finance	Financial Regulation and the Crisis of 2008	DeAngelis,Mark	Marketing
Shayla Belanger	2018	Marketing	The Smartphone Effect: A study of the effects of technological and personality factors on content interaction and online purchasing	Gu,Zheyin	Marketing
Ashley Nicole Lynch	2025	Applied Mathematical Sciences	Decoding the Algorithm: The Mathematics Behind TikTok's Short-Form Content Success	Gu,Zheyin	Marketing

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Jeremy Bui	2013	Marketing	Factors of High-End Retail Marketing: A Study of Growth Opportunities for Clothing Retailers in the American Women's Apparel Industry	Gunasti,Kunter	Marketing
Carson Dunn	2013	Marketing	A Customization Game: The Future of Sports Advertising	Gunasti,Kunter	Marketing
Ananya Viswanathan	2023	Business Administration	Marketing and Managing a Sustainable Fashion Brand	Harris,Wynd	Marketing
Jeffrey Paine	2007	Management	Statistical Analysis of Business Survey Results	Harris,Wynd	Marketing
David Garces	2023	Marketing	In-Group and Out-Group Endorsement Representation on Willingness to Buy: The Role of Race and Celebrity	Herd,Kelly	Marketing
Olivia Ortegon	2022	Marketing	The Impact of Cruelty-Free Product Labeling on Consumer Perceptions and Purchasing Behavior	Hock,Stefan	Marketing
Meghan Dyer	2007	Marketing	Women as Final Decision Makers in Philanthropic Estate Planning: A Cross-National Study	Jain,Subhash	Marketing
Alla Nebrat	2008D	Management	Alternative Fuel Resources: Are the Critics Correct About What this Means for the Future of American Businesses?	Jain,Subhash	Marketing
Andrew Lerch	2016	Political Science	Corporate Social Responsibility and the Syrian Refugee Crisis	Kaeb,Caroline	Marketing
Abigail Marshall	2021	Finance	Student Loans Market and the Rising Student Debt Level	Kopeliovich,Stephen	Marketing
Caitlin Croswell	2011	Marketing	Importance of Motivations Behind Various Uses of New Media	Liu,Hongju	Marketing
Kimberly Halpin	2014	Marketing	Time is Money: Consumer Preferences for Retirement Distribution Decision	Lurie,Nicholas	Marketing
Margaret Webb	2015	Marketing	Engenuity: A Method for New Product Idea Screening	Lurie,Nicholas	Marketing
Rikita David	2017	Business Administration	Institutions of Higher Education: Self-Portrayal vs. Student Experience	McEvoy,Kevin	Marketing
Sharon Salwan	2012D	Interdisciplinary Studies	The Art of War: Ancient Strategies for Modern-Day Business Plans	McEvoy,Kevin	Marketing
Melissa Birnbaum	2018	Marketing	And the Academy Reward Goes To: Consumer Valuation of Reward Sociability and Effort	Norton,David	Marketing
Shannon Sutkus	2017	Marketing	Little White Truths: The Impact of Reviewer Disclosure on Veracity Perceptions	Norton,David	Marketing
Kendra Andrada	2016	Marketing	The Effectiveness of Consumer Advertising Regulation in the Marketing of Financial Products	Park,Stephen	Marketing
Sophia Lemire	2024	Human Rights	Forging Ethical Pathways in the Defense Industry Through Mandatory Human Rights Due Diligence	Park,Stephen	Marketing
Meaghan Murphy	2024	Human Rights	Business and Human Rights as Statutory Compliance: A Comprehensive Examination of Current Human Rights Due Diligence Legislation	Park,Stephen	Marketing
Kaley Sokolowski	2017	Marketing	HBO's Future and The Challenge to Content Creators in the Digital Age	Park,Stephen	Marketing
Jordan Palisi	2013	Marketing	Will the Newspaper Industry Outlive Generation X? An Analysis of the Effects of New Forms of Media on the U.S. Newspaper Industry	Ross,William	Marketing
Patrycja Drozdz	2019	Business Administration	Social Media Privacy-An Examination of Consumer Preferences	Ryan,William	Marketing
Nicole Green	2014	Marketing	An Investigation of the Relationship Between Marketing-based Success Measures and Financial Performance	Spiggle,Susan	Marketing
Ashley Halpin	2009	Marketing	Strategic Marketing Initiative for an Entrepreneurial Venture	Spiggle,Susan	Marketing
Natalie Hitt	2016	Marketing	Under What Conditions Can Brands Successfully Leverage Femvertising: A Content Analysis	Spiggle,Susan	Marketing
Elena Montauti	2008	Marketing	Youthful Driver Marketing Plan for Travelers' Insurance	Spiggle,Susan	Marketing
Stephanie Tine	2010	Marketing	Marketing Proposal for Brand Extension for Nintendo in the US and Japan	Spiggle,Susan	Marketing
Emily Vasington	2016	Marketing	The Impact of Corporate Structure on Consumer Attitudes	Spiggle,Susan	Marketing
Lana Alkhatib	2006	Marketing	Video Games: Luxury Products or Not?	Srinivasan,Narasimhan	Marketing
Kyle Brostek	2007D	Marketing	A Study of Student Debt Management	Srinivasan,Narasimhan	Marketing
Jaclyn Getonga	2014	Marketing	A Healthy Digital Image: Exploring its Impact on B2B Sales Lead Generation in a Professional Social Network	Srinivasan,Narasimhan	Marketing
Sarah Kerger	2017	Marketing	Nutrition Labels vs. Consumer Behavior	Srinivasan,Narasimhan	Marketing
Emily McDonough	2010A	Marketing	Exploring Study Abroad Decision of UConn Business School Students	Srinivasan,Narasimhan	Marketing
Avalee Miller	2013	Marketing	Exploring the Base of the Pyramid: Marketing Strategies to Target the World's Disadvantaged	Srinivasan,Narasimhan	Marketing
Sara Needham	2007	Marketing	Marketing a Time Bank to a Corporation: The How and Why	Srinivasan,Narasimhan	Marketing
Steven Reilly	2017	Marketing	Exploring the Competitive Environment for Daily Fantasy Sports (DFS)	Srinivasan,Narasimhan	Marketing
Ellen Uhlig	2012	Marketing	The Emergence of the BRICs as Global Superpowers and their Impact on the World Economy	Srinivasan,Narasimhan	Marketing
Emily Williams	2011	Marketing	Nutritional Labeling	Srinivasan,Narasimhan	Marketing
Jaclyn Williams	2014	Marketing	Effectiveness of Cause-Related Marketing	Srinivasan,Narasimhan	Marketing
Christopher Choi	2020	Materials Science & Engineering	A Review of Archaeological Science Methods for Evaluation of Ceramic Pyrotechnology	Frame,Lesley	Material Science & Engineering
Jonathan Rucinski	2022	Management & Engineering for Manufacturing	Analysis of Flow Stress Data of Ti-6Al-4V for Application in Simulations	Frame,Lesley	Material Science & Engineering
Moishe Azoff-Slifstein	2020	Materials Science & Engineering	Nanoscale Photovoltaic Property Mapping of Perovskite Materials: Observing Efficiency and Degradation in Solar Cells	Huey,Bryan	Material Science & Engineering
Andrew Levin	2020	Materials Science & Engineering	Tomographic Mapping, Dopant Effect Investigation and Literature Review of Perovskite Materials for Optoelectronic Applications	Huey,Bryan	Material Science & Engineering
Matthew Maramo	2024	Materials Science & Engineering	Characterization of Platinum on Carbon Nanoparticles Selectively Coated with Titanium Nitride (TiN)	Jankovic,Jasna	Material Science & Engineering
Liam Gerety	2022	Materials Science & Engineering	Testing the Effect of Fabrication Method on the Properties of Carbon Fiber Reinforced Epoxy Composites for UConn Formula SAE	Lee,Seok Woo	Material Science & Engineering
Amanda Agui	2020	Materials Science & Engineering	Investigation of Neoprene Medical Gloves: Analysis of Material Properties, Durability, and Bacterial Barrier Efficacy	Nakhmanson,Serge	Material Science & Engineering
Alexa Torres Encinas	2025	Biomedical Engineering	Titanium 6 Aluminum 4 Vanadium Corrosion Testing for Medical Devices and Implants	Frame,Lesley	Material Science and Engr
Jackson Kaszas	2023	Materials Science & Engineering	A Study on the Recovery of Valuable Materials From Electronic Waste	Leek,Fiona	Material Science and Engr
Nathan Lussier	2014	Materials Science & Engineering	An Investigation of DMLS and EBM Additive Manufacturing Methods	Brody,Harold	Materials Science & Engineering
Aaron Gladstein	2017	Materials Science & Engineering	Additive Manufacturing of Synthetic Scaffolds for Stem Cell Growth	Carter,Clive	Materials Science & Engineering
Kathleen Coleman	2016	Materials Science & Engineering	Dynamic Evolution of Defect Structures during Spall Failure of Nanocrystalline Al Systems	Dongare,Avinash	Materials Science & Engineering
Joshua Leibowitz	2011D	Materials Science & Engineering	Growth and Analysis of Cu-based Nanomaterials for Photovoltaic and Catalytic Applications	Gao,Puxian	Materials Science & Engineering
Katherine Atamanuk	2019	Biomedical Engineering	Atomic Force Microscopy to Identify Hydration Temperatures for Small Volumes of Active Pharmaceutical Ingredients	Huey,Bryan	Materials Science & Engineering
Aliya Carter	2016	Materials Science & Engineering	Nanoscale Property Mapping of VO2 Thin Films for Energy Efficient 'Smart Windows'	Huey,Bryan	Materials Science & Engineering
Alejandro Lluberes	2014	Materials Science & Engineering	Automated Nanoscale Photovoltaic Performance Mapping	Huey,Bryan	Materials Science & Engineering
Spencer Matonis	2019	Materials Science & Engineering	Strain Effects on Nanoscale Electrical Properties	Huey,Bryan	Materials Science & Engineering
Zachary Thatcher	2017	Materials Science & Engineering	Piezo-Force Tomography of Ferroelectric Materials	Huey,Bryan	Materials Science & Engineering
Keara Frawley	2018	Materials Science & Engineering	A Nanoindentation Study of the Plastic Deformation and Fracture Mechanisms in Single-Crystalline CaFe2As2	Lee,Seok Woo	Materials Science & Engineering
Justin Greenwood	2019	Materials Science & Engineering	The Effects of Cryogenic Treatment on the Mechanical and Structural Properties of Ti-6Al-4V	Lee,Seok Woo	Materials Science & Engineering
Hetal Patel	2019	Materials Science & Engineering	The Effect of Tip Radius on Pop-in Stress Under Spherical Indentation of Tungsten Single Crystal with High Dislocation Density	Lee,Seok Woo	Materials Science & Engineering
Daniel Cunningham	2014	Materials Science & Engineering	A First-Principles Examination of Dopants in Hf02	Ramprasad,Ramamurthy	Materials Science & Engineering
Joshua Leveillee	2014	Materials Science & Engineering	Dopants in ZrO2: A Computational Study Using Density Functional Theory	Ramprasad,Ramamurthy	Materials Science & Engineering
Aaron Hagewood	2015A	Management & Engineering for Manufacturing	Component Production for Crafts People in Southern Africa using Recycled Thermoplastics	Van Scoter,Diane	Materials Science & Engineering
William Oldach	2016	Management & Engineering for Manufacturing	The Importance of Emotional Intelligence in Process Improvement Efforts	Van Scoter,Diane	Materials Science & Engineering
Alexander Kosakowski	2015	Management & Engineering for Manufacturing	Properties and Coloring of High Density Polyethylene Plastic	Von Scoter,Diane	Materials Science & Engineering

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Vlad Ilies	2022	Biomedical Engineering	Biodegradable Piezoelectric Barrier Membrane for Periodontitis	Nguyen,Thanh	Materials Science Institute
David McDonald	2018	Applied Mathematical Sciences	Harmonic Function Theory and Harmonic Measure	Akman,Murat	Mathematics
Maxwell Margenot	2014	Mathematics	Exploring the Spectrum of the Laplacian on 3N- Gaskets	Alexander,Taplyaev	Mathematics
Madeline Memoli	2018	Applied Mathematical Sciences	Mathematical Modeling of Portfolio Optimization	Baudoin,Fabrice	Mathematics
Renee Haddad	2024	Mathematics	Exchangeability and a Model of Biological Evolution	Ben Ari,Iddo	Mathematics
Thomas Bassine	2016	Mathematics	Proving the Central Limit Theorem with Stein's Method	Ben-Ari,Iddo	Mathematics
Mason Dicicco	2020	Mathematics	Greedy Coupling of 3-State Markov Chains	Ben-Ari,Iddo	Mathematics
Trajan Murphy	2019	Applied Mathematical Sciences	School Policy Evaluated with Time-Reversible Markov Chain	Ben-Ari,Iddo	Mathematics
Joseph Sweeney	2018	Computer Science & Engineering	Nonexistence of Efficient Markovian Coupling for Finite State Markov Chains	Ben-Ari,Iddo	Mathematics
Elizabeth Tripp	2015	Mathematics	Efficient Coupling for Random Walk with Redistribution	Ben-Ari,Iddo	Mathematics
Timothy Crawford	2007	Mathematics	An Analysis of Surreal Numbers and Games	Binns,Stephen	Mathematics
Maya Acker	2023	Mathematics/Actuarial Science	The Financial Impacts of Wellness Initiatives on Life Insurance and Long Term Care Companies	Camilli,Stephen	Mathematics
Jason Goguen	2023	Mathematics/Actuarial Science	Study, Redesign, and Construction of UConn Baseball Scouting Reports	Camilli,Stephen	Mathematics
Gavin Rublewski	2023	Mathematics/Actuarial Science	UConn Baseball Batting Order Optimization	Camilli,Stephen	Mathematics
Taylor Schellhorn	2021D	Mathematics/Actuarial Science	The Application of Data Analytics to the World of Baseball	Camilli,Stephen	Mathematics
Abigail Clifford	2024	Mathematics/Statistics	Promoting Mathematical Literacy: An Exploration of Elementary School Students' Written Work in Mathematics	Cardetti,Fabiana	Mathematics
Erica Deskus	2022	Mathematics/Statistics	Enhancing Mathematics Education for Students with Learning Disabilities	Cardetti,Fabiana	Mathematics
Meagan Sundstrom	2019	Mathematics/Physics	Analyzing the Mindsets and Behaviors of Introductory Physics Students through the Lens of Intellectual Humility	Cardetti,Fabiana	Mathematics
Timothy Bui	2010	Mathematics	Explicit and Implicit Methods in Solving Differential Equations	Choi,Yung	Mathematics
Benjamin Arora	2022	Mathematics	Ergodic Theory and its Applications	Chousionis,Vasileios	Mathematics
Surath Fernando	2017	Mathematics/Statistics	The T1 Theorem in Metric Spaces	Chousionis,Vasileios	Mathematics
Jacob Lee	2024	Mathematics	An Introduction to Fourier Analysis and the Gibbs Phenomenon	Chousionis,Vasileios	Mathematics
Sharon Spaulding	2022	Mathematics	Dimension Theory of Conformal Iterated Function Systems	Chousionis,Vasileios	Mathematics
Eric Stassen	2020	Mathematics	Fourier Analysis Applications to the Black-Scholes Equation	Chousionis,Vasileios	Mathematics
Peter Fenteany	2021	Mathematics	The Generalized Riemann Hypothesis and Applications to Primality Testing	Conrad,Keith	Mathematics
Michael Rahardjo	2022	Mathematics	Quadratic Rings and Applications	Conrad,Keith	Mathematics
Dillon Snyder	2024	Mathematics	Hilbert Reciprocity Over Number Fields	Conrad,Keith	Mathematics
Nicholas Stanford	2013	Mathematics	Dirichlet's Theorem and Applications	Conrad,Keith	Mathematics
Denis Vritov	2017	Applied Mathematical Sciences	Primality Testing	Conrad,Keith	Mathematics
Adam Gamzon	2006	Mathematics	The Hasse-Minkowski Theorem	Conrad,Keith	Mathematics
Thomas Strelecky	2022	Mathematics	Questions from the Book	Derevyagin,Maksym	Mathematics
Julia Lauren Wheeler	2025	Mathematics/Statistics	NBA Prediction Modeling using Elo Ratings, Machine Learning, and Historical Win Probabilities	Derevyagin,Maksym	Mathematics
Brian Behrens	2022	Mathematics	Lyapunov-Type Inequalities for Third Order Nonlinear Equations	Dhar,Sougata	Mathematics
Sakeena Aimandi	2024	Computer Science	Fine Tuning LLaMA 3 8B for Medical Applications	Do,Cuong	Mathematics
Neil Dokurno	2017	Mathematics	A Rigorous Take on Randomness: Defining 1-Randomness using Complexity, Measure Theory, and Martingales	Dzhafarov,Damir	Mathematics
Justin Moy	2017	Mathematics/Actuarial Science	Data Mining in the Field of Actuarial Science	Gan,Guojun	Mathematics
Peter Ruthenberg	2018	Mathematics/Statistics	Data Clustering: An Application to Financial Data	Gan,Guojun	Mathematics
Christopher Werner	2018	Mathematics-Actuarial-Finance	Analysis of Pharmaceutical Drug Utilization in the United States	Gan,Guojun	Mathematics
Jake Murphy	2018	Mathematics	The Linking-Unlinking Game	Giambrone,Adam	Mathematics
Brendan Karvelis	2006	Applied Mathematical Sciences	The Poisson Approximation to the Binomial Distribution	Giné-Masdeú,Evarist	Mathematics
Aaron Nelson	2012	Mathematics	The Calculus of Variations: Lagrangian Mechanics and Optimal Control	Gordina,Maria	Mathematics
Iwo Maciej Kasperkowicz	2025	Mathematics-Actuarial-Finance	Exploring the Future of Life Insurance: Perspectives, Methodology, AI, and Regulation	Grandpre,Michael	Mathematics
Zhengpeng Li	2014D	Mathematics/Actuarial Science	Cumulative Percentage: An Alternative Reserve Model	Hartman,Brian	Mathematics
Anthony Renzullo	2014	Applied Mathematical Sciences	Analyzing Weather Data Using Generalized Linear Models to Predict Storm Outages for NSTAR	Hartman,Brian	Mathematics
Lauren Grace Enright	2025	Mathematics-Actuarial-Finance	Insurance Companies' Response to GLP-1 Drugs: Coverage and Challenges	Hay,Britta	Mathematics
Bryan Estrella	2023	Mathematics-Actuarial-Finance	Securing Ecuador's Agricultural Sector: Safeguarding Through Technology and Index-Based Insurance	Hay,Britta	Mathematics
Matthew Billas	2012	Mathematics/Actuarial Science	The Evolution of Health Insurance in America: A Look at the Past, Present, and Future of an Increasingly Dynamic Industry	Head,James	Mathematics
Filip Dul	2016	Mathematics	The Geometry of Spacetime and its Singular Nature	Huang,Lan-Hsuan	Mathematics
Nicole Levine	2019D	Mathematics/Actuarial Science	Insurance for Fertility Treatments	Jeyaraj,Vadiveloo	Mathematics
Brian Bishop	2006A	Mathematics	Hyperbolic Geometry and Special Relativity	Kaufmann,Ralph	Mathematics
Alexey Pozdnyakov	2024	Computer Science	Murmurations and Root Numbers	Lee,Kyu-Hwan	Mathematics
Tyler Boswell	2008	Mathematics/Actuarial Science	Investment Strategy of an SPDA	Lombardi,Louis	Mathematics
Lyndsey Farris	2008	Mathematics/Actuarial Science	Cash Flow Analysis of Single Premium Deferred Annuities	Lombardi,Louis	Mathematics
Karen Farver	2008	Mathematics/Actuarial Science	Investment Strategy for a Single Premium Deferred Annuity	Lombardi,Louis	Mathematics
Matthew Heaphy	2007	Mathematics/Actuarial Science	Analysis of Single Premium Deferred Variable Annuities with Investment Guarantees	Lombardi,Louis	Mathematics
David Liner	2008	Mathematics/Actuarial Science	A Principle-based Approach to the Impact of Credit Risk on the Capital Requirements of a Single Premium Deferred Annuity	Lombardi,Louis	Mathematics
Ervin Ling	2007	Mathematics/Actuarial Science	Model Validation and Investment Strategy for a New Life Insurance Product	Lombardi,Louis	Mathematics
Kyle McCauley	2008	Mathematics/Actuarial Science	Cash Flow Testing in MVA	Lombardi,Louis	Mathematics
Matthew McOsker	2007	Mathematics/Actuarial Science	An Investment Strategy for a Single Premium Deferred Annuity Product via Cash Flow Analysis	Lombardi,Louis	Mathematics
Thomas Murawski	2009	Mathematics/Actuarial Science	An Analysis of the Embedded Options in a Variable Annuity Contract with Investment Guarantees	Lombardi,Louis	Mathematics
Lindsay Cadwallader	2017	Mathematics	Elliptic Curves and 2-Selmer Ranks	Lozano-Robledo,Alvaro	Mathematics
Christine McMeekin	2010	Mathematics	A Bound on the Rank of Elliptic Curves	Lozano-Robledo,Alvaro	Mathematics
Britteny McMullen	2012	Mathematics Education	Perceptions of Peer Tutoring in a Postsecondary Setting	Lozano-Robledo,Alvaro	Mathematics
Laura Mensh	2024	Mathematics	Variations of the Taxicab Problem	Lozano-Robledo,Alvaro	Mathematics
Morgan Rose Balesano	2025	Mathematics	Reinventing Mathematics Learning: An Exploration of Undergraduate Mathematics Learning Post-Pandemic	McArdle,David	Mathematics
Matt Comer	2007	Mathematics	Response of Mechanical Systems to Quasi-Random Forcing	McKenna,Patrick	Mathematics
Yanyue Ning	2012D	Applied Mathematical Sciences	Finding Unpredictable Behaviors of Periodic Bouncing for a Forced Spring System when Oscillating Time is Large	McKenna,Patrick	Mathematics
Scott Norton	2014	Mathematics	Numerical Assessment of Sequence Conservation in Flu Virus Hemagglutinin	McKenna,Patrick	Mathematics
Ajay Shenoy	2008	Mathematics	The Devil's Calculus: Mathematical Model of Civil War	McKenna,Patrick	Mathematics
Charles Talbot	2011D	Mathematics	Modeling Nonlinear Oscillations in a Suspension Bridge	McKenna,Patrick	Mathematics
Erin Brownell	2019	Applied Mathematical Sciences	Combinatorial Optimization: Introductory Problems and Methods	Minn Thu Aye,Myron	Mathematics
Brianna Gambacini	2020	Mathematics	An Introduction to Cryptography and Elliptic Curves	Minn-Thu-Aye,Myron	Mathematics
Aidan Garrity	2022	Mathematics	Manipulability of Social Choice Functions	Minn-Thu-Aye,Myron	Mathematics
Sarah Nelson	2021	Mathematics	Math and Voting: Voting Methods, Fair Representation, and the Electoral College	Minn-Thu-Aye,Myron	Mathematics
Jackson Hebner	2023D	Mathematics	Optimal Stopping and Related Topics	Mostovyi,Oleksii	Mathematics
John Reever	2021	Mathematics	Sobolev Inequalities and Riemannian Manifolds	Munteanu,Ovidiu	Mathematics
Keegan Yao	2021	Mathematics	Existence of the Ricci Flow Under Curvature Lower Bounds	Munteanu,Ovidiu	Mathematics
Catherine Rodney	2024	Mathematics-Actuarial-Finance	Revolutionizing Risk Management: The Impact of Insurtech on the Life Insurance Industry	Niedzielski,Andrew	Mathematics
Dylan Shah	2023	Mathematics-Actuarial-Finance	NCAA D1 Men's Baseball Player Development	Niedzielski,Andrew	Mathematics
William Whitney	2023	Mathematics/Statistics	An Analysis on How Contract Extensions Affect the Performance of Professional Athletes	Niedzielski,Andrew	Mathematics

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Honors Theses 2006 to August 2025

These records are for reference only and should not be used for an official record or count by major or thesis advisor. Contact the Honors office for official records.

Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Jackson Hebner	2023D	Mathematics	Optimal Stopping and Related Topics	Oleksii,Mostovyi	Mathematics
Zachary Cohen	2016	Physics	Schwarzschild Spacetime and Friedmann-Lemaitre-Robertson-Walker Cosmology	Parry,Alan	Mathematics
Canling Chen	2020	Mathematics/Actuarial Science	Analysis of Affordable Care Act and it's Applicability Toward Universal Healthcare	Patria,Timothy	Mathematics
Amari Floyd	2021D	Mathematics/Actuarial Science	Exploring the Societal Implications of Data Analytics and Predictive Modeling in Insurance Underwriting	Patria,Timothy	Mathematics
Brian Abrahamsen	2013	Mathematics/Actuarial Science	Statistical Arbitrage and its Application in Quantitative Trading: Pairs Trading within the S&P 100	Perry,Edward	Mathematics
Aamir Addona	2015	Mathematics/Actuarial Science	The Development of Option Pricing: From Bachelier to Black-Scholes	Perry,Edward	Mathematics
Daniel Bobylov	2020	Mathematics/Actuarial Science	Forecast of National Hockey League Salaries Through Quantitative Modeling	Perry,Edward	Mathematics
Kara Botelho	2018	Mathematics-Actuarial-Finance	My Financial Plan	Perry,Edward	Mathematics
John Bradley	2021D	Mathematics-Actuarial-Finance	Analysis of U.S. Federal Entitlement Programs	Perry,Edward	Mathematics
Antoni Brzoska	2012	Mathematics	Pairs Trading Using Uniform Random Variables	Perry,Edward	Mathematics
Naveed Daneshmand	2015	Mathematics/Actuarial Science	The Garman-Kohlhagen Pricing Model and Its Effect on the Foreign Exchange Market	Perry,Edward	Mathematics
Nicholas Denardo	2015	Mathematics/Actuarial Science	Pairs Trading: An Inductive and Deductive Approach to Short Holding Periods on the Dow Jones Industrial and Transportation Averages	Perry,Edward	Mathematics
Devon Dugentas	2021	Mathematics/Statistics	Statistical Arbitrage in Cryptocurrency Markets	Perry,Edward	Mathematics
Megan Gauer	2016	Mathematics-Actuarial-Finance	Applications of Quantitative Trading Strategies to Life Insurance Company Stocks	Perry,Edward	Mathematics
Danielle Gilmour	2012A	Mathematics/Actuarial Science	Combining Forces and Merging Schemes: A Quantitative Approach to Pairs Trading Using Factor Models	Perry,Edward	Mathematics
Ryan Gosselin	2019	Mathematics-Actuarial-Finance	Exploring the History and Ethics of Government Bailouts	Perry,Edward	Mathematics
Parth Kekare	2022	Mathematics/Actuarial Science	Creating A Fantasy Football Draft Strategy Using Linear Regression	Perry,Edward	Mathematics
Andy King	2015	Mathematics/Actuarial Science	Modeling Bitcoin Prices Using Stochastic Differential Equations	Perry,Edward	Mathematics
Erin McAneany	2018	Mathematics/Actuarial Science	Statistical Arbitrage in Equity Indices	Perry,Edward	Mathematics
Melissa Miller	2012	Mathematics/Actuarial Science	Honors Interdisciplinary Quantitative Trading: Pairs Trading Using Multiple Regression Factor Models	Perry,Edward	Mathematics
Nikhith Naidu	2013	Computer Science & Engineering	Pairs Trading	Perry,Edward	Mathematics
Maura Oei	2020	Mathematics-Actuarial-Finance	Development of Investment Strategies for New College Graduates	Perry,Edward	Mathematics
Aaron Oommen	2012	Computer Science & Engineering	Computational Modeling of the Stock Market for High Frequency Quantitative Trading Utilizing Factor Modeling and Pairs Trading	Perry,Edward	Mathematics
Taylor Patterson	2018	Mathematics-Actuarial-Finance	Exploring the Student Debt Crisis: The Comprehensive Analysis of the Debt Crisis, Debt Alternatives, and its Overarching Impact on the Government, Economy, Financial Markets, and Other Parties	Perry,Edward	Mathematics
James Petersen	2021D	Mathematics-Actuarial-Finance	What Do You Really Know About Inflation?	Perry,Edward	Mathematics
Kenil Pobari	2017	Mathematics-Actuarial-Finance	The Evolution of Medicaid	Perry,Edward	Mathematics
Ann Postolowski	2020	Mathematics-Actuarial-Finance	How Issuing Credit Ratings Turned into a Game	Perry,Edward	Mathematics
Sean Reddy	2014	Mathematics/Actuarial Science	Convergence and Arbitrage Trading using Indices and Equity Pairs	Perry,Edward	Mathematics
Minnu Saji	2017	Mathematics/Actuarial Science	A Look at Health Insurance in America: How it All Began And Where it's Going	Perry,Edward	Mathematics
Tyler Silber	2015	Mathematics/Actuarial Science	Options Pricing with Monte Carlo Simulation	Perry,Edward	Mathematics
Kathleen Snajder	2015A	Mathematics/Actuarial Science	Will the Crisis Ever End?: An Analytical Account of the Failure to Regulate the Financial Sector During the 2008 Crisis	Perry,Edward	Mathematics
Michael Tessler	2015A	Mathematics/Actuarial Science	Mortgage-Backed Securities - The Shady Truth Behind the Financial Crisis	Perry,Edward	Mathematics
Micah Todd	2013A	Mathematics/Actuarial Science	Quantitative Trading: Statistical Arbitrage in Financial Markets	Perry,Edward	Mathematics
Jeanne Wang	2021D	Mathematics-Actuarial-Finance	An Analysis on Hedge Fund Strategies and Commodities	Perry,Edward	Mathematics
Philip Welford	2014	Mathematics/Actuarial Science	S&P Valuation With a Factor Model	Perry,Edward	Mathematics
Blake Wetmore	2017	Mathematics/Actuarial Science	Statistical Arbitrage Trading: Pairs Trading in the Airline Market	Perry,Edward	Mathematics
Michael Wolff	2021D	Mathematics/Actuarial Science	The Collapse of AIG: The Ethics of Government Bailouts	Perry,Edward	Mathematics
Michael Wood	2012	Computer Science & Engineering	Quantitative Modeling Using a Pairs Trade/Factor Model Hybrid	Perry,Edward	Mathematics
Bryan D'Amico	2013	Mathematics	A Study of Mahonian Pairs and their Related Statistics	Pon,Steven	Mathematics
Fiona O'Leary	2018	Mathematics	The Fundamental Theorem of Algebra	Rizzie,Anthony	Mathematics
Sienna Moore	2024	Mathematics	A Comparative Analysis of Statistical Methods in Racial Health Disparities Research	Rizzie,Erin	Mathematics
Jack Hanke	2022	Mathematics	Inscribed Minimal Polyforms	Roby,Thomas	Mathematics
Eric Rose	2014	Mathematics	The Mathematics of Shuffling Cards	Roby,Thomas	Mathematics
Matthew Begue	2011	Mathematics	Piecewise Multiharmonic Wavelets on the Sierpinski Gasket	Rogers,Luke	Mathematics
Daniel O'Connell	2016	Applied Mathematical Sciences	Artificial Neural Networks for Principal Component Analysis	Rogers,Luke	Mathematics
Tyler Reese	2013	Mathematics	Music Analysis with Fractal Strings: A Complex-Dimensional View	Rogers,Luke	Mathematics
Daniel Byrne	2022D	Mathematics	Lambda Calculus	Solomon,David	Mathematics
Tristan Knight	2019	Mathematics	The Continuum Hypothesis and Set-Theoretic Forcing	Solomon,David	Mathematics
Madeline Tremblay	2017	Mathematics	The Banach-Tarski Paradox	Solomon,David	Mathematics
Alexa Mcleod	2024	Mathematics	Computability Theory and the Game Cops and Robbers on Graphs	Solomon,Reed	Mathematics
Julia Andronowitz	2023	Mathematics	Classification Methods for Support Vector Machines	Teitelbaum,Jeremy	Mathematics
Anthony Capasso	2021	Mathematics	Using Recursive Divide and Conquer Algorithms for Asymptotically Fast Multiplication	Teitelbaum,Jeremy	Mathematics
Nicholas Cavanna	2014	Mathematics	Complexity Theory and Algebraic Algorithms	Teitelbaum,Jeremy	Mathematics
Ryan Lowenstein	2024	Mathematics	Exploring Natural Language Processing with Neural Networks	Teitelbaum,Jeremy	Mathematics
Sean O'Hagan	2021	Mathematics	The Dirichlet Process: Visual Overview and Role in Nonparametric Bayesian Modeling	Teitelbaum,Jeremy	Mathematics
Sean O'Hagan	2021	Statistics	The Dirichlet Process: Visual Overview and Role in Nonparametric Bayesian Modeling	Teitelbaum,Jeremy	Mathematics
Douglas Snyder	2006	Mathematics	Analysis of Differential Equations on the Sierpinski Gasket and the Unit Interval Fractal Sets with Regard to the Laplacian	Teplyaev,Alexander	Mathematics
Matthew Gentile	2014	Mathematics/Actuarial Science	Terrorism: Is it Insurable?	Teufel,Patricia	Mathematics
Ashley Leonard	2015	Mathematics/Actuarial Science	How the U.S. Legal Environment Affects Asbestos Reserves	Teufel,Patricia	Mathematics
Yuanjing Yao	2018	Mathematics/Actuarial Science	Evolution of Insurance: A Telematics-Based Personal Auto Insurance Study	Teufel,Patricia	Mathematics
Ashley Baldelli	2020	Mathematics/Actuarial Science	Exercise as a Preventive Care Measure	Trimble,James	Mathematics
Rachael Carnale	2017	Mathematics/Actuarial Science	Can You Keep It?: An Examination of the Stability in the Individual Health Insurance Market	Trimble,James	Mathematics
Alexander Coenraads	2020	Mathematics/Actuarial Science	Addressing Social Security and its Funding Issues	Trimble,James	Mathematics
Cody DePersia	2016	Mathematics/Actuarial Science	Autonomous Vehicles and the Future of Automobile Insurance	Trimble,James	Mathematics
Matthew Edson	2019	Mathematics-Actuarial-Finance	Autonomous Vehicles, the Sharing Economy, and the Future of Auto Insurance	Trimble,James	Mathematics
Lisa Grieco	2021	Mathematics-Actuarial-Finance	Effects of Socioeconomic Factors on Mortality Improvement	Trimble,James	Mathematics
Anton Hu	2010	Mathematics/Actuarial Science	Modeling Global Health Expenditures	Trimble,James	Mathematics
Geoffrey Jou	2011	Mathematics/Actuarial Science	Variable Annuity Market: Changes in Guarantees & Implications for the Future	Trimble,James	Mathematics
Allison Justo	2018	Mathematics-Actuarial-Finance	The Role of Health Insurers in Solving the Opioid Crisis in America	Trimble,James	Mathematics
Maggie Lowe	2017	Mathematics-Actuarial-Finance	Analysis of Prescription Drug Spending in the United States	Trimble,James	Mathematics
Kristina Machaj	2021	Mathematics-Actuarial-Finance	An Analysis of Single-Payer Health Insurance and its Feasibility in the United States	Trimble,James	Mathematics
Sai Keerthi Manasani	2022	Mathematics-Actuarial-Finance	Medical Cost Trends: An Actuarial Perspective	Trimble,James	Mathematics
Tracy Margiott	2011D	Mathematics/Actuarial Science	Cost of the Newly Insured Under Health Care Reform	Trimble,James	Mathematics
Jacob Missal	2018	Mathematics-Actuarial-Finance	Driverless Society: The Coming of the Autonomous Vehicle	Trimble,James	Mathematics
Matthew Mitchell	2021D	Mathematics/Actuarial Science	The Inefficient Market Hypothesis	Trimble,James	Mathematics
Amish Naik	2013	Mathematics/Actuarial Science	Solutions to the Medicare Crisis	Trimble,James	Mathematics
Ryan Radcliff	2021	Mathematics/Actuarial Science	The Critical Impacts of COVID-19 on U.S. Health Insurers	Trimble,James	Mathematics
Shamika Saini	2021	Mathematics-Actuarial-Finance	An Analysis of Potential Developments of the United States Social Security System	Trimble,James	Mathematics
Benjamin Shmase	2020	Mathematics/Actuarial Science	Baseball Analytics: How Uconn is Using High Level Statistics to Gain a Competitive Advantage	Trimble,James	Mathematics

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Eleanor Willis	2021D	Mathematics-Actuarial-Finance	The Impact of Climate Change: An Exploration into the Challenges & Opportunities Faced by Health and Life Insurers	Trimble,James	Mathematics
Jeanette Wu	2019	Mathematics-Actuarial-Finance	The Role of the Regulator within the Insurance Industry: Insights Gained through an Actuarial Internship at the State of Connecticut Insurance Department	Trimble,James	Mathematics
Amelia Thacher	2013	Mathematics/Actuarial Science	Insurance Marketing Organizations: Remaining Dominant in a Constantly Changing Industry	Vadivello,Jeyaraj	Mathematics
John Potter	2016D	Mathematics/Actuarial Science	Healthy Life Expectancy: Redefining How We Look at Longevity	Vadiveloo,Christine	Mathematics
Andrew Damon-Smith	2019	Mathematics/Actuarial Science	Novel Methods in Claims Tracking and Monitoring	Vadiveloo,Jeyaraj	Mathematics
Danielle Deschene	2017	Mathematics/Actuarial Science	Private Unemployment Insurance	Vadiveloo,Jeyaraj	Mathematics
Amelia Eldridge	2019D	Mathematics/Actuarial Science	The Near Certain Minimum Rate: A New Certainty Equivalence Measure	Vadiveloo,Jeyaraj	Mathematics
Nicole Grieco	2018	Mathematics-Actuarial-Finance	Enhanced Modeling of Healthy Life Expectancy	Vadiveloo,Jeyaraj	Mathematics
Jessica Howe	2020	Mathematics/Actuarial Science	Predicting the Unexpected: Applying Advanced Underwriting to Accurately Predict Early Duration Claims in Life Insurance	Vadiveloo,Jeyaraj	Mathematics
Melonie Jackson	2023	Mathematics/Actuarial Science	Using Videogame Pity Systems as a Basis for Rewarding Insurance Policies with Favorable Risk Performance	Vadiveloo,Jeyaraj	Mathematics
Bliss Joseph	2018	Mathematics-Actuarial-Finance	Controlling Risk in the Workers' Compensation Residual Market	Vadiveloo,Jeyaraj	Mathematics
Niue Keane	2021	Mathematics-Actuarial-Finance	Exploring the Widowhood Effect for Second-to-Die Life Insurance and Quantifying the Financial Impact of Intervention Therapy	Vadiveloo,Jeyaraj	Mathematics
Swathya Koukuntla	2019	Mathematics-Actuarial-Finance	AURUM	Vadiveloo,Jeyaraj	Mathematics
Sean David Lage	2025	Mathematics/Actuarial Science	Breaking the Cycle: Empowering Low-Income Youth Through After-School Reading Programs	Vadiveloo,Jeyaraj	Mathematics
Xiaotong Li	2018	Mathematics/Actuarial Science	An Application of Claim Monitoring and Tracking Algorithm: Short-term Predictive Modeling	Vadiveloo,Jeyaraj	Mathematics
Ruth Nieh	2017	Mathematics/Actuarial Science	Defining and Analyzing the Retrospective Reserve Random Variable in Actuarial Science	Vadiveloo,Jeyaraj	Mathematics
Haley Pobari	2018D	Mathematics-Actuarial-Finance	LivingHealthy Application - Pilot Test and Initial Results	Vadiveloo,Jeyaraj	Mathematics
Raj Shah	2018	Mathematics-Actuarial-Finance	Live Healthy: A Wellness Tracking Tool Designed to Improve Lives	Vadiveloo,Jeyaraj	Mathematics
Meghan Smith Epaul	2018	Mathematics-Actuarial-Finance	Analyzing the Relationship Between Healthy Life Expectancy and Healthcare Costs	Vadiveloo,Jeyaraj	Mathematics
Gerald Tavernier III	2017	Mathematics-Actuarial-Finance	Firearms as an Underwriting Characteristic	Vadiveloo,Jeyaraj	Mathematics
Jared Thomas	2023	Mathematics/Statistics	Students for Workers Movement: Free Risk Management Services for Small Businesses Owned by Marginalized Groups	Vadiveloo,Jeyaraj	Mathematics
Kevin Twerago	2015	Mathematics/Actuarial Science	An Examination of the Process of Tracking and Monitoring Insurance Claims	Vadiveloo,Jeyaraj	Mathematics
Siyuan Xie	2013	Mathematics/Actuarial Science	Simulation Study of Modified Credibility Weighting for Long Term Disability Termination Rates	Vadiveloo,Jeyaraj	Mathematics
Peiyi Zhang	2020	Mathematics/Actuarial Science	Evaluating the Cost of a Lapse in Life Insurance and its Implications on Developing a Policyholder Retention Strategy for a Company	Vadiveloo,Jeyaraj	Mathematics
Tyler Coleman	2021	Mathematics/Statistics	Mathematics in Poker: Bringing the Odds into Our Favor	Vatamanelu,Jeana	Mathematics
Rossitza Gotcheva	2006	Mathematics/Actuarial Science	A Bird Flu Pandemic and the Insurance Industry	Vinsonhaler,Charles	Mathematics
Jonathan Watnick	2009	Mathematics	Preparation for College Mathematics	Vinsonhaler,Charles	Mathematics
Jason Bartholomew	2024	Mathematics/Actuarial Science	UConn Baseball Reliever Lane Optimization Tool	Watt,Daniel	Mathematics
Arya Bhogte	2024	Mathematics/Actuarial Science	Bias Reduction in Artificial Intelligence Insurance Modeling	Watt,Daniel	Mathematics
Cathy Chang	2024	Mathematics/Actuarial Science	Reinsurance Techniques and Applications	Watt,Daniel	Mathematics
Khrystyna Fedynyak	2025	Mathematics-Actuarial-Finance	The Impact of Climate Change on Property & Casualty Insurance	Watt,Daniel	Mathematics
Daniel Fischler	2021	Mathematics/Actuarial Science	Climate Change Preparedness in the Insurance Sector	Watt,Daniel	Mathematics
Derek Ganci	2020	Mathematics/Actuarial Science	How Wildfires are Impacting the Property Casualty Insurance Industry	Watt,Daniel	Mathematics
Efua Koomson	2022	Mathematics/Actuarial Science	Underwater: Examining Flood Insurance, Systemic Bias, and a Tale of Two Cities in Understanding the Disproportionate Impact of Climate Change on Socially Vulnerable Populations	Watt,Daniel	Mathematics
Harold Krause	2021	Mathematics/Actuarial Science	Predicting Market Performance Using Climate Data	Watt,Daniel	Mathematics
Angelica Laszczak	2025	Mathematics/Actuarial Science	Breed Bias or Legitimate Risk? An Actuarial and Ethical Analysis of Canine Breed Discrimination in Home Insurance	Watt,Daniel	Mathematics
Jessica Laszczak	2025	Mathematics/Actuarial Science	Insuring the Uninsurable? Evaluating Pre-Existing Condition Coverage in Pet Insurance	Watt,Daniel	Mathematics
Abigail Lauren Lepper	2025	Mathematics/Actuarial Science	Estimating Q Center Staffing Needs Using Generalized Linear Models	Watt,Daniel	Mathematics
Yang Li	2022	Mathematics-Actuarial-Finance	Systemic Bias in the Insurance Industry	Watt,Daniel	Mathematics
Chenyu Mu	2024	Mathematics/Actuarial Science	Insurance Considerations for Small Businesses and Insurance Formulating Process	Watt,Daniel	Mathematics
Khang Nguyen	2021D	Mathematics/Actuarial Science	Telematics: Causative Pricing and the Future	Watt,Daniel	Mathematics
Paige Nolan	2024	Mathematics/Actuarial Science	The U.S. Healthcare System: Bending the Cost Curve and Improving Quality of Care	Watt,Daniel	Mathematics
Michael Sherman	2021	Mathematics/Actuarial Science	Business Interruption Insurance and the COVID-19 Pandemic	Watt,Daniel	Mathematics
Ryan Zimmerman	2024	Mathematics/Actuarial Science	Artificial Intelligence: Impact on Insurance Companies and Policyholders	Watt,Daniel	Mathematics
Brett Dobinski	2019	Mathematics/Actuarial Science	Property Microinsurance in Puerto Rico	Whitcomb,Thomas	Mathematics
Logan Thomas Borghi	2025	Mathematics	Topology of Principal Spin Bundles	Wu,Damin	Mathematics
William Pettinico	2017	Mathematics	Continued Fractions and Pell's Equation in the Real and p-acid Numbers	Xiao,Liang	Mathematics
Alexander Furey	2022	Accounting	A Summary of Sobolev Spaces	Yan,Xiaodong	Mathematics
Dylan Smith	2018	Mathematics	Number Theory Applications in Cryptography, Data Clustering, and Biology	Zhao,Peng	Mathematics
Chaoyang Wang	2023	Mathematics/Statistics	Martingale Optimal Transport and Asset Pricing: A Study of the Application of Multi-Marginal Martingale Optimal Transport	Zou,Bom	Mathematics
Timothy Curry	2014	Mathematics	Quadratic and Hilbert Reciprocity	Lozano-Robledo,Alvaro	Mathematics
Nicole Bowen	2014	Mathematics	Hilbert's Tenth Problem	Solomon,David	Mathematics
James Wendt	2014	Mathematics	Developing Justification Skills in Middle School Math	Staples,Megan	Mathematics Education
James Wendt	2014	Mathematics Education	Developing Justification Skills in Middle School Math	Staples,Megan	Mathematics Education
Jonathan Lee	2022D	Mathematics-Actuarial-Finance	The Impact of COVID-19 on the Insurance Industry	Trimble,James	Mathematics-Actuarial-Finance
Van Yannick Remenar	2025	Mechanical Engineering	The Effects of Varying Elastomer Type on the Manufacturing Process and Post-Production Performance of Dielectric Elastomer Actuators for Soft Robotic Applications	Duduta,Mihai	Mechanical Aerospace Mfg Engr
Garrison Evan Kunst	2025	Mechanical Engineering	Development of a Retrieval-Augmented-Generation (RAG) System for the Analysis of 3D-Printed Parts to find Optimal Print Settings	Imani,Farhad	Mechanical Aerospace Mfg Engr
Carly Mckenzie Fresher	2025	Mechanical Engineering	Design and Analysis of Snow-Permeable Walkway Surfaces	Lee,Jason	Mechanical Aerospace Mfg Engr
Jordan M St. Clair	2025	Mechanical Engineering	Manufacturing in Microgravity: A Computational Study of Natural Convection and Solidification for Additive Manufacturing	Lee,Jason	Mechanical Aerospace Mfg Engr
Arun Govindaram	2025	Mechanical Engineering	Engineering Design and Consumer Study of a New Lemon Zester and Juicer	Paricio Garcia,Jorge	Mechanical Aerospace Mfg Engr
Alexandra Noel Calabro	2025	Mechanical Engineering	Bubble Dynamics and Boiling Phenomena in Liquid Hydrogen	Pasaogullari,Ugur	Mechanical Aerospace Mfg Engr
Brooke Parker Thibodeau	2025	Engineering Physics	Signal Modeling of High Purity Germanium Detectors	Pasaogullari,Ugur	Mechanical Aerospace Mfg Engr
Catherine Ouyang Peng	2025	Mechanical Engineering	Analysis of the Effects of Septic Leach Field Failure on Groundwater Contamination	Sheikhi,Reza	Mechanical Aerospace Mfg Engr
Matthew Hock	2012	Mechanical Engineering	Programming in Java for Unigraphics NX CAD Applications	Barber,Thomas	Mechanical Engineering
Sean Meehan	2011	Engineering Physics	CoolPac: Cooling Device for Firefighters	Barber,Thomas	Mechanical Engineering
Brian Schmalberger	2006A	Mechanical Engineering	Synergy of a New Generation Space Suit (EMU) with the Mars Rover	Barber,Thomas	Mechanical Engineering
Boris Vaisman	2006A	Mechanical Engineering	Experimental and Computational Analysis of Secondary Flow Driven Losses in a Duct of a Square Cross-section with a 180-Degree Bend	Barber,Thomas	Mechanical Engineering
John Dibenedetto	2009	Mechanical Engineering	Manipulate Heat and Mass Transfer Phenomena to Enhance Growth of Biomass Material	Bergman,Theodore	Mechanical Engineering
Casey McCall	2014	Mechanical Engineering	Designing a Generation 3 Cashless K-Cup Vending Machine	Brzymek,Zbigniew	Mechanical Engineering
Joseph Phelps	2016	Mechanical Engineering	Furthering the Concept of a Self-Cleaning Toilet Seat System: Improving on a Design Prototype	Bzymek,Zbigniew	Mechanical Engineering
Justin Dubrosky	2014	Mechanical Engineering	Developing a Method of Calculating Wind Speed and Direction for Flight Display Systems	Cao,Chengyu	Mechanical Engineering

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Kristjan Maandi	2019	Mechanical Engineering	Apparatus for Balancing Fully Customized Quadcopters	Cao,Chengyu	Mechanical Engineering
Veda Pandya	2021	Mechanical Engineering	Aerodynamic Optimization of Airfoil for Low Reynolds Number Applications	Cao,Chengyu	Mechanical Engineering
Richard Sarria	2021	Mechanical Engineering	Design of an Unmanned 4 Wheel Ground Vehicle	Cao,Chengyu	Mechanical Engineering
Carmen Ciardiello	2020	Mechanical Engineering	Computational Analysis of a New Planar Mixing Layer Flame Configuration to Study Soot Inception	Carbone,Francesco	Mechanical Engineering
Ryan Crisanti	2020	Mechanical Engineering	Numerical Study of Flame Extinction in Opposed Inverse Diffusion Flames as Applied to Combustor Cooling	Cetegen,Baki	Mechanical Engineering
Kaitlin Dennison	2017	Mechanical Engineering	Windward Point Tracking of a Pre-Mixed, Turbulent Flame via Chemiluminescence Images	Cetegen,Baki	Mechanical Engineering
Ross Pellenberg	2018	Mechanical Engineering	Assessment of static flame stability of turbulent, bluff-body stabilized premixed flames in a two-dimensional configuration	Cetegen,Baki	Mechanical Engineering
Kevin Snyder	2021	Mechanical Engineering	Methodologies for Analyzing Cooling Effectiveness and Heat Flux in Effusion Cooled Plates Using Infrared Thermography	Cetegen,Baki	Mechanical Engineering
Numad Cheema	2019	Mechanical Engineering	The Effect of the Internet of Things in Mechanical Devices	Chen,Xu	Mechanical Engineering
Kelly Cochran	2016	Mechanical Engineering	Leap Motion and Robotics Integration	Chen,Xu	Mechanical Engineering
Daniel Izadi	2019	Mechanical Engineering	Internet of Things Integration in the InMoov Robot	Chen,Xu	Mechanical Engineering
Dennis Scheglov	2018	Mechanical Engineering	Using a Cylindrical Coordinate System to Facilitate Simultaneous Operations in 3D Printing	Chen,Xu	Mechanical Engineering
Alex Cocco	2011	Mechanical Engineering	Open-Air Laser Induced Chemical Vapor Deposition of Single-Walled Carbon Nanotubes: A Guide to Experimentation	Chiu,Wilson	Mechanical Engineering
James Hormann	2021A	Mechanical Engineering	Computational Validation of Several Radiation Heat Transfer Models	Chiu,Wilson	Mechanical Engineering
Christopher John	2022	Mechanical Engineering	Triggering Thermal Runaway in Lithium-ion Batteries	Chiu,Wilson	Mechanical Engineering
John Baumgartel	2021	Mechanical Engineering	RGB Color and Brightness Analysis of Artistic Images	Cooper,Ryan	Mechanical Engineering
Rachit Kumbalaparambil	2022A	Mechanical Engineering	Inverted Pendulum Sensors and Mechanical Components Analysis	Cooper,Ryan	Mechanical Engineering
Julia Scanzillo	2019	Mechanical Engineering	The Theory of Fatigue and the Effects of Plastic Deformation on Fatigue Capability of Fan Blades	Cooper,Ryan	Mechanical Engineering
John Swanson	2021	Mechanical Engineering	Thermomechanical Analysis of a Ring Gear Using Finite Element Analysis	Cooper,Ryan	Mechanical Engineering
Chintan Bhatt	2007	Mechanical Engineering	A Discussion on the Efficiency of Management Structures of Global Organizations	Crow,David	Mechanical Engineering
Sara Kloczko	2018	Mechanical Engineering	Non-Phase Change Heat Pipe Design and Analysis	Faghri,Amir	Mechanical Engineering
Benjamin Nowacki	2023	Mechanical Engineering	Design and Development of a Programmable Lithium-Ion Battery Charger	Hu,Chao	Mechanical Engineering
Charli Zaretsky	2023	Mechanical Engineering	Probabilistic Machine Learning for Battery State of Health Prognostics	Hu,Chao	Mechanical Engineering
Christopher Rinaldi	2023	Mechanical Engineering	The Life Cycle Analysis of The Lake Mark – Economical Hydropower Generation for Small Dams Project	Ilies,Horea	Mechanical Engineering
Allison Daub	2009	Mechanical Engineering	The Design and Assembly of a Droplet Generator and Research Into Solar Cell and Photocatalysis Technology	Jordan,Eric	Mechanical Engineering
Christie Barbera	2011	Mechanical Engineering	Products to Market: The Process of Materials Selection in Design	Kazerounian,Kazem	Mechanical Engineering
Rebecca Villanueva	2023	Mechanical Engineering	Engineering Durable Polymer-Matrix Moisture Barrier Structures	Kim,Kyungjin	Mechanical Engineering
Anne McManus	2010	Mechanical Engineering	3-D Modeling and Force Analysis of a Gel After Displacement by Live Cell	Kotha,Shiva	Mechanical Engineering
Yan Cheng	2015	Mechanical Engineering	Developing a Control System for Testing of Surface Wear on Floor Mounted Fittings	Kumar,Kamal	Mechanical Engineering
Manal Tahhan	2015	Mechanical Engineering	Comparison of Processes and Results of Open-Source and Commercial Finite Element Analysis Software	Kumar,Kamal	Mechanical Engineering
Samantha Brown	2016	Mechanical Engineering	Characterization of Carbon Nanotube Copper Composite Material	Ladani,Leila	Mechanical Engineering
Lyndsey Williams	2015	Mechanical Engineering	Optimization of Support Structure for Direct Metal Laser Sintering of Inconel 718	Ladani,Leila	Mechanical Engineering
Kenneth Andersen Jr	2023	Mechanical Engineering	The Effects of Weight Placement on the Strength of 3-D Printed Material	Lee,Jason	Mechanical Engineering
Brandon Baker	2022	Mechanical Engineering	Quantifying the Efficiency of Reverse Osmosis in the Production of Maple Syrup	Lee,Jason	Mechanical Engineering
Rachel Beckett	2016	Mechanical Engineering	Generation and Comparison of Kinetics Models from TGA Data for Nylon 6	Lee,Jason	Mechanical Engineering
Nolan Birtwell	2017	Mechanical Engineering	Adhesion in 3D Printing	Lee,Jason	Mechanical Engineering
Emily Franklin	2021	Mechanical Engineering	An Analysis of the Effectiveness of Floating Solar Panels	Lee,Jason	Mechanical Engineering
Robert Franklin	2017	Mechanical Engineering	Review and Recommendations for Future Work with Cyclone Pressure Drop Calculations	Lee,Jason	Mechanical Engineering
Khaled Hashad	2016	Mechanical Engineering	Computational Analysis to Optimize the Design of a Multi-Hole Orifice Plate	Lee,Jason	Mechanical Engineering
Matthew Houston	2017	Mechanical Engineering	Comparative CFD Analysis of Reynolds Stress Model and K-Omega Shear Stress Transport Model for Turbulent Cyclone Flow	Lee,Jason	Mechanical Engineering
Leah Jackman	2021	Mechanical Engineering	Aerodynamic Lift for Rotor Powered Vertical Flight on Mars	Lee,Jason	Mechanical Engineering
Kayla Tolliver-Van Wright	2023	Mechanical Engineering	Comparing the UConn Cogeneration Plant to a Geothermal Power Plant	Lee,Jason	Mechanical Engineering
Ashley Gillette	2021	Mechanical Engineering	Exploration of the Effects of a Simplified Model Using Computational Fluid Dynamics	Lu,Tianfeng	Mechanical Engineering
Briana Hiscox	2015	Mechanical Engineering	Advanced Reacting Flow Models of the Cooling by Diffusion Holes of the Combustor in an Engine	Lu,Tianfeng	Mechanical Engineering
Varun Yetukuri	2020	Mechanical Engineering	Qualitative Analysis of Gas Volume Fraction Distributions in a Radial Pump Impeller	Lu,Tianfeng	Mechanical Engineering
Isaac Anderson	2010	Mechanical Engineering	The Use of Molecular Dynamics Techniques to Model the Mechanical Properties of the Plasma Membrane of Red Blood Cells (RBCs)	Lykotrafitis,George	Mechanical Engineering
Jessica Hockla	2015	Biomedical Engineering	Single-Molecule Force Spectroscopy in Atomic Force Microscopy	Lykotrafitis,George	Mechanical Engineering
Matthieu Bernier	2021	Mechanical Engineering	Potential Improvements for Underwater Sound Speed Measurement Devices	Matheou,Georgios	Mechanical Engineering
Christian Gurrieri	2023	Mechanical Engineering	The Effect of Variable Pitch Control on a Vertical Axis H-Darrieus Water Turbine	Matheou,Georgios	Mechanical Engineering
Nathan Hock	2019	Mechanical Engineering	Analysis of Bearing Operation and Design Optimization for a Colonial Bronze No.6 Pivot Hinge	Moreno,Vito	Mechanical Engineering
Slawomir Siek	2023	Mechanical Engineering	The Applications of Linear Regression in Predicting Fracture in Aerospace Components	Moreno,Vito	Mechanical Engineering
Jacob Tvaronaitis	2019	Mechanical Engineering	Kinematic Analysis of a Parallel Linkage System	Moreno,Vito	Mechanical Engineering
Seth Utter	2023	Mechanical Engineering	Metals, Heat Treatment, and Gas Turbine Engine Fan Cases	Moreno,Vito	Mechanical Engineering
Avi Patel	2019	Molecular & Cell Biology	Development of a Sonically Powered Biodegradable Nanogenerator for Bone Regeneration	Nguyen,Thanh	Mechanical Engineering
Hima Patel	2020	Mechanical Engineering	Microneedle Fabrication Using Tilted and Rotational UV Lithography	Nguyen,Thanh	Mechanical Engineering
Pooja Prasad	2021	Molecular & Cell Biology	Immune Modulation for Bone and Muscle Tissue Engineering	Nguyen,Thanh	Mechanical Engineering
Gabriel Millan Garcia	2023	Mechanical Engineering	Torsional Rigidity for FSAE Frame: Computational Simulation and Validation for Merit Metrics	Norato Escobar,Julian	Mechanical Engineering
Leslie Prunier	2017	Mechanical Engineering	The Intersection of Manufacturing Technologies and School Music Programs	Norato Escobar,Julian	Mechanical Engineering
Daniel Simmons	2022	Mechanical Engineering	Additive Manufacturing and Mechanical Evaluation of Fiber-Reinforced Structures	Norato Escobar,Julian	Mechanical Engineering
Elizabeth Soha	2020	Mechanical Engineering	Investigation of Particle Interference in Induced Electromagnetic Coil	Norato Escobar,Julian	Mechanical Engineering
Kimberly Liang	2020	Mechanical Engineering	Predicting the Performance of Very High Pressure Fuel Cells	Pasaogullari,Ugur	Mechanical Engineering
Sophie Macdonald	2020	Mechanical Engineering	An Assessment of Renewable Energy Technology Implementation in Storrs, Connecticut: Emissions Reduction and Feasibility of a Microgrid System at Uconn	Pasaogullari,Ugur	Mechanical Engineering
Zachary Patsy	2016	Mechanical Engineering	Buckingham Pi Theorem for Scaling of Solar Thermal Insulation Test Rig	Pasaogullari,Ugur	Mechanical Engineering
Elliot Schneer	2014	Mechanical Engineering	Performance Optimization of a Fluid Pad Journal Bearing Through a Tilt Angle Parameter Study	Pasaogullari,Ugur	Mechanical Engineering
Daniel Gadoury	2017	Mechanical Engineering	Thermal Conductivity Heating Element Controller Design	Pettes,Michael	Mechanical Engineering

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Hannah Aseltine	2022	Mechanical Engineering	The Effects Of Microdamage On The Surface Friction Properties Of Articular Cartilage	Pierce,David	Mechanical Engineering
Malik Marseille	2019	Biomedical Engineering	Impact Device and Process to Test Cartilage Within Intact Knees with a Focus on Load Carriage Design	Pierce,David	Mechanical Engineering
Elizabeth Rey	2014	Mechanical Engineering	Effects of Cure Cycle Parameters on Interlaminar Stresses in Thick-walled Tube Composites	Pierce,David	Mechanical Engineering
Phoebe Szarek	2017	Biomedical Engineering	Details of and Reflections on the Design Process of a Device to Shear Cartilage Tissue Under a Confocal Microscope	Pierce,David	Mechanical Engineering
Alexander Urizar	2015	Biomedical Engineering	Three Dimensional Imaging and Analysis of Cartilage Morphology	Pierce,David	Mechanical Engineering
Calvin Colby	2021	Mechanical Engineering	Implementation and Analysis of the Coherent Structure Dynamics Model	Poludnenko,Alexei	Mechanical Engineering
David Golfin	2014	Chemical Engineering	Using an Onion Peeling Method for the Determination of Flame Edge Location in the Study of Extinction Limit Phenomena	Renfro,Michael	Mechanical Engineering
Victoria Kallsen	2015	Mechanical Engineering	Variable Nozzle Pressure Drop Evaluation	Renfro,Michael	Mechanical Engineering
James Cornacchio	2007	Mechanical Engineering	A Systematic Approach to Fabrication and Testing of Anode Supported Tubular Solid Oxide Fuel Cells	Sammes,Nigel	Mechanical Engineering
Thomas Chessman	2020	Mechanical Engineering	Design of Versatile Feedback Control System Components for Selective Laser Sintering	Sung,Chih-Jen	Mechanical Engineering
Brendan Taylor	2021	Mechanical Engineering	Effect of Heat Exchangers on Heat Transfer in Unmanned Underwater Vehicles	Sung,Chih-Jen	Mechanical Engineering
John Brindisi	2020	Management & Engineering for Manufacturing	Redefining Wearable Medical Technology for Anaphylaxis	Tang,Jiong	Mechanical Engineering
Matthew Cremins	2013	Mechanical Engineering	Autonomous Sensors for Real-Time Damage Detection	Tang,Jiong	Mechanical Engineering
Sarah Gordon	2023	Mechanical Engineering	Advanced Control Synthesis for Vibration Mitigation	Tang,Jiong	Mechanical Engineering
Arun Hegde	2013	Mechanical Engineering	Intelligent Inference in Structural Dynamics	Tang,Jiong	Mechanical Engineering
Ethan Smith	2023	Mechanical Engineering	An Investigation into Passive Electrical Damping and Particle Damping Mechanisms for Use in Compressor-Stage Airfoils	Tang,Jiong	Mechanical Engineering
William Taylor	2014	Mechanical Engineering	On the Use and State of Multiphase Fluid Mechanics in Computational Fluid Dynamics Modeling	Tang,Jiong	Mechanical Engineering
Marissa Thill	2020	Management & Engineering for Manufacturing	Trailer Yard Management in the FMCG Industry Case Study: Hostler Efficiency Enhancement at Frito Lay Inc.	Tang,Jiong	Mechanical Engineering
Arpit Dave	2017	Biomedical Engineering	Electromagnet and Electropermanent-Magnetic Replacement of MagLev in Microfluidic Applications	Tasoglu,Savas	Mechanical Engineering
Nicole Gay	2017	Biomedical Engineering	Bioprinted Motor Neuron Disease Model	Tasoglu,Savas	Mechanical Engineering
Ashwini Joshi	2017	Biomedical Engineering	Portable Magnetic Focusing Device with Fluorescence Imaging for Point-of-Care Testing and Diagnosis	Tasoglu,Savas	Mechanical Engineering
Eric Lepowsky	2019	Mechanical Engineering	Towards Reusability of 3D-Printed Devices for Biomedical Applications	Tasoglu,Savas	Mechanical Engineering
Halla Ali	2022	Mechanical Engineering	Expanding the Capabilities of Cantera: Implementation of Python Units Package	Weber,Bryan	Mechanical Engineering
Robert Bickley	2019A	Mechanical Engineering	Optimizing the Tuning Process for Radio Frequency Filters	Weber,Bryan	Mechanical Engineering
Mingji Chen	2018	Mechanical Engineering	Study of S-Curves of Well Stirred Reactor Due to C-H Ratio of Hydrocarbon Fuels	Weber,Bryan	Mechanical Engineering
Allison Mayne	2021	Mechanical Engineering	Analysis of Barriers Women in STEM Face at Each Step Toward Obtaining a Patent	Weber,Bryan	Mechanical Engineering
Dylan Staudmyer	2021	Mechanical Engineering	Novel Applications of Object Tracking Within Mechanical Engineering and Related Fields	Weber,Bryan	Mechanical Engineering
Nathan Wetherell	2022	Mechanical Engineering	Optimization of Orbital Trajectories Using NeuroEvolution of Augmenting Topologies	Weber,Bryan	Mechanical Engineering
Matthew Germond	2020	Mechanical Engineering	Analysis of the Compressive Response of Aluminum Honeycomb Subjected to Varying Crush Angles	Zhang,Dianyun	Mechanical Engineering
Gavin Till	2023	Mechanical Engineering	Scalability and Performance Profiling of a Compressible Reacting Flow Solver with Automated Mesh Refinement	Zhao,Xinyu	Mechanical Engineering
Nicolas Tricard	2021	Mechanical Engineering	Heterogeneous Effects on Spray Detonations	Zhao,Xinyu	Mechanical Engineering
Isabella Fabrizi	2024	Mechanical Engineering	An Analysis of EKF Simultaneous Localization and Mapping (SLAM) Algorithms for UAVs	Cao,Chengyu	Mechanical, Aerospace & Manufacturing Engineering
Christian Bjork	2024	Mechanical Engineering	Measuring Soot in a Novel Configuration for Diffusion Flames Fueled by Ethylene Doped with Iso-dodecane	Carbone,Francesco	Mechanical, Aerospace & Manufacturing Engineering
Anish Desai	2024	Mechanical Engineering	Experimental Characterization of Effusion Cooling in Gas Turbine Combustors	Cetegen,Baki	Mechanical, Aerospace & Manufacturing Engineering
Sahib Sandhu	2024	Mechanical Engineering	Fabrication of an Electroluminescent Surface	Duduta,Mihai	Mechanical, Aerospace & Manufacturing Engineering
Kevin Lyle	2024	Mechanical Engineering	Machine Learning for Machine Health Monitoring	Hu,Chao	Mechanical, Aerospace & Manufacturing Engineering
Mohammad Mundiwala	2024	Mechanical Engineering	Implementation of Explainable AI for Bearing Fault Classification	Hu,Chao	Mechanical, Aerospace & Manufacturing Engineering
Matthew Parker	2024	Mechanical Engineering	Comparative Analysis of Edge Detection Algorithms for Abnormality Detection in Medical Images	Huber,Martin	Mechanical, Aerospace & Manufacturing Engineering
Ajeeth Vellore	2024	Mechanical Engineering	PSPHD: Using Hyperdimensional Computing to Predict Process-Structure-Property Relationships	Imani,Farhad	Mechanical, Aerospace & Manufacturing Engineering
Jasmine Johnson	2024	Mechanical Engineering	Study on UConn Mechanical Engineering Course Teaching Methods' Effects on UConn's Mechanical Engineering Students Preparedness Post Course	Lee,Jason	Mechanical, Aerospace & Manufacturing Engineering
Olivia Ferrigno	2024	Mechanical Engineering	Investigation of Parameters That Affect Braze Joint Strength	Moreno,Vito	Mechanical, Aerospace & Manufacturing Engineering
Samuel Louden	2024	Mechanical Engineering	Exploring Methods of Advanced Flock Control: Analysis of a Flock Containment Device	Moreno,Vito	Mechanical, Aerospace & Manufacturing Engineering
Ashley Sciacca	2024	Mechanical Engineering	A Comparison of the Drag Force of Planing and Displacement Hull Designs for an Electric Powered Boat	Moreno,Vito	Mechanical, Aerospace & Manufacturing Engineering
Benjamin Chassé	2024	Mechanical Engineering	A Julia Implementation of Density-Based Topology Optimization for Dynamics Problems	Norato Escobar,Julian	Mechanical, Aerospace & Manufacturing Engineering
Nicolas Whelan	2024	Mechanical Engineering	Integrated Analysis of Economic Optimization and Life Cycle Assessment for a Fully Modular Wheelchair Accessibility Ramp Utilizing Recyclable Materials	Paricio Garcia,Jorge	Mechanical, Aerospace & Manufacturing Engineering
Nicole Wong	2024	Mechanical Engineering	An Investigation of Accessibility Considerations, Accommodations, and Procedures Implemented for Guests with Disabilities at the Disney Parks, and Proposals for Future Improvement	Paricio Garcia,Jorge	Mechanical, Aerospace & Manufacturing Engineering
Ethan Wicko	2024A	Mechanical Engineering	Replication of Commercial Linear Static Generative Design Software for Rigid Body Synthesis Using Logic Implemented in Synera	Pierce,Jason	Mechanical, Aerospace & Manufacturing Engineering
Jacob Ivanov	2024	Mechanical Engineering	Implementation of a Planar Nozzle via Method of Characteristics	Poludnenko,Oleksiy	Mechanical, Aerospace & Manufacturing Engineering
Dwaritha Ramesh	2024	Mechanical Engineering	Detonation for Small Scale In-Space Propulsion	Zhao,Xinyu	Mechanical, Aerospace & Manufacturing Engineering
Emily Long	2020	Allied Health Sciences	Gender Differences in Correctional Supervisor Wellbeing, Work, and Home Demands	Dugan,Alicia	Medicine
Mariam Hafez	2020	Biomedical Engineering	Wearable Blood Pressure Device for Detection of Orthostatic Hypotension	Kim,In Soo	Medicine
Sneha Nalla	2019	Biomedical Engineering	Improving Feedback for Surgical Devices – The Optimal Size, Vibration Pattern, and Location for a Haptic Feedback Array	Kim,In Soo	Medicine
Alyssa Tacchi	2018	Biomedical Engineering	Vibration Study of Physiological Fatigue Rate and Muscle Recovery: Biomedical Engineering Analysis of Construction Worker Ergonomics Using EMG Analysis	Kim,In Soo	Medicine
Nazanin Zaer	2025	Molecular & Cell Biology	Exploring Healthcare Barriers: Immigrant and Provider Perspectives	Levine,Susan	Medicine
Kathryn Marble	2020	Allied Health Sciences	The Associations Between Sweet Liking Preferences and Little and Filtered Cigar and Cigarillo Behaviors in Young Adult Dual Cigarette Users	Mead,Erin	Medicine
Sara Tavakoli	2020	Molecular & Cell Biology	Bone Loss in Sickle Cell Male Mice Rescued by Microbiome Depletion	Xiao,Liping	Medicine
Zachary Palanza	2023	Molecular & Cell Biology	Acute Kidney Injury in the Elderly	Zhou,Dong	Medicine
Rachel Linsky	2011	Spanish	La Mujer en la Literatura Latinoamericana	Chinchilla,Rosa Helena	Modern & Classical Languages

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Melissa Valendra	2008	General Program in Music/Spanish	The Influences of Sephardic Judaism and Islam of the Medieval Spanish Christian Music Found in the Cancionero del Palacio	Gomes,Miguel	Modern & Classical Languages
Jon-Marc LaRue Zitzkat	2011A	Classics & Ancient Mediterranean Studies	Alexandria: A Tale of Two Cultures	Johnson,Sara	Modern & Classical Languages
Caitlin Williams	2007	Italian Liturature & Cultural Studies	Boccaccio's View of Women in the Decameron: The Female in Dioneo's Stories	Masciandaro,Franco	Modern & Classical Languages
Rebecca Cook	2011	History	Homosexuality in Jewish, Christian, and Islamic Law	Miller,Stuart	Modern & Classical Languages
Elise Radolf	2010A	Spanish	La Crisis Economica de Espana: Como Adelantar en el Futuro	Nanclares,Gustavo	Modern & Classical Languages
Stephanie Martin	2012	Classics & Ancient Mediterranean Studies	Costume Design in Two Modern Productions of Aeschylus' Oresteia	Travis,Roger	Modern & Classical Languages
Jeffrey Gray	2009A	Classics & Ancient Mediterranean Studies	Herodotus on Athens: A Political Development, Social Critique and Ethical Assessment	Travis,Roger	Modern & Classical Languages
Jordan Roberts	2007	Classics & Ancient Mediterranean Studies	Dramatic Focus in Euripides' Phoenissae	Travis,Roger	Modern & Classical Languages
Matthew Rucinski	2007	Classics & Ancient Mediterranean Studies	Heroism in Ancient Athenian Culture	Travis,Roger	Modern & Classical Languages
Scott Bonito	2008	Spanish Education	Motivational Factors Affecting Foreign Language Learners	Wagner,Manuela	Modern & Classical Languages
Qesar Veliu	2010	German	Menschenrechte in Deutschland und der Europäische Union heute	Wogenstein,Sebastian	Modern & Classical Languages
Thomas Acquista	2022	Molecular & Cell Biology	Fighting Cancer From Within: The Effectiveness of Novel Immunotherapies in Patients with Non-Small Cell Lung Cancer	Abbott,Thomas	Molecular & Cell Biology
Edward Criscuolo	2022	Molecular & Cell Biology	Application of a Convolutional Neural Network to the Segmentation of Lungs in Mice	Abbott,Thomas	Molecular & Cell Biology
Ian Davies-Welsh	2022	Molecular & Cell Biology	Heat-Maze for Measuring D. Melanogaster Learning Alongside Tau Expression	Abbott,Thomas	Molecular & Cell Biology
Alisha Desai	2017	Biological Sciences	The Mobilization of Dentistry: Promoting Access to Oral-Health Care in Underserved Communities	Abbott,Thomas	Molecular & Cell Biology
Marley Esch	2024	Molecular & Cell Biology	Lifestyle Characteristics and their Impact on Neuroplasticity and the development of Alzheimer's Disease	Abbott,Thomas	Molecular & Cell Biology
Jeffrey Hage	2018	Molecular & Cell Biology	Using Anti-idiotypic Antibodies to Mitigate the Effects of Immediate Hypersensitivities and other Immune Disorders	Abbott,Thomas	Molecular & Cell Biology
Niti Kamani	2024	Molecular & Cell Biology	Acculturation and Access to Dental Care Trends from 2011-2020 in Hispanics	Abbott,Thomas	Molecular & Cell Biology
Melina Mascaro	2012	Allied Health Sciences	The Art and Science of the Renal System	Abbott,Thomas	Molecular & Cell Biology
Vishaben Patel	2018	Molecular & Cell Biology	Characterization of Gliding Motility of a Bacterium From the Human Oral Microbiome	Abbott,Thomas	Molecular & Cell Biology
Pavan Anant	2016	Molecular & Cell Biology	Physician Perceptions of Medical Marijuana in an Urban ED	Albert,Arlene	Molecular & Cell Biology
Alexandra Buda	2014	Molecular & Cell Biology	Assessing a Novel Method for Bone Marrow Aspiration in Pediatric Oncology	Albert,Arlene	Molecular & Cell Biology
Martina Burn	2012	Molecular & Cell Biology	Care of Children with Asthma Symptoms: Body-Mass-Index as a Determinant of Location of Care	Albert,Arlene	Molecular & Cell Biology
Tyler Cappello	2016	Molecular & Cell Biology	The Novel role of HMGB2 in Liver Fibrosis	Albert,Arlene	Molecular & Cell Biology
Jasmin Chen (Bich Ngoc Tran)	2013A	Molecular & Cell Biology	The Use of Food Preference Survey, BMI and Waist Circumference as Methods for Determining the Relationship Between Nutrition, Obesity, and the Risk of Obesity Related Disease	Albert,Arlene	Molecular & Cell Biology
Kyle Finnegan	2009	Biological Sciences	Feasibility of Screening for Violence in the Pediatric Emergency Department	Albert,Arlene	Molecular & Cell Biology
Jeffrey Futterleib	2008	Molecular & Cell Biology	The Introduction of Ectopic Eyes in the Larval Fatbody of Drosophila and the Characterization of Two Different Mutant Genotypes	Albert,Arlene	Molecular & Cell Biology
Shiv Gandhi	2014	Molecular & Cell Biology	Developing a Decision Rule for Electrocardiograms in the Emergency Department: A Pediatric Study	Albert,Arlene	Molecular & Cell Biology
Nicole Gherlone	2016	Biological Sciences	Associations between Asthma and Central Obesity in Children: A Case-Control Study in a Pediatric Emergency Department (PED)	Albert,Arlene	Molecular & Cell Biology
Curt Hanenbaum	2015	Biological Sciences	Development of Nanofibrous Scaffolds for Tissue Engineering and MicroRNA Therapeutics	Albert,Arlene	Molecular & Cell Biology
Owen Insel	2014	Molecular & Cell Biology	The Effect of HUSKY Health Plan on Treatment for Emergency Dental Care	Albert,Arlene	Molecular & Cell Biology
Sabah Islam	2015	Biological Sciences	Variations in Body Image Perceptions Among Children and Parents in the Pediatric ED	Albert,Arlene	Molecular & Cell Biology
Amariliz Jurado	2013	Molecular & Cell Biology	The Stigmatization of HIV/AIDS and its Impact on Health Access and Quality of Life	Albert,Arlene	Molecular & Cell Biology
Owen Kahn	2012	Molecular & Cell Biology	Understanding the Nutritional Health Disparities of Hartford's Youth	Albert,Arlene	Molecular & Cell Biology
Shadaab Kazi	2013	Molecular & Cell Biology	Assesing the Third Edition of the Violence Prevention Evaluation Tool - A Potential Method of Screening for Violence in the Pediatrica Emergency Department	Albert,Arlene	Molecular & Cell Biology
Kenneth Knowles	2010	Molecular & Cell Biology	Post-Emergency Department Pain Management for Patients with Upper Extremity Fractures	Albert,Arlene	Molecular & Cell Biology
Meliha Korkutovic	2015	Molecular & Cell Biology	Epidemiologic Study of Acute vs. Chronic Headaches Presenting to the CCMC Emergency Department	Albert,Arlene	Molecular & Cell Biology
Julianna Lau	2014	Biological Sciences	Serum Type II Collagen Telopeptide (CTX II) Levels in a Rabbit Septic Arthritis Model	Albert,Arlene	Molecular & Cell Biology
Matthew Lepowsky	2014	Biological Sciences	A Retrospective Examination of the Relationship Between the Oral Disease Status of a Parent and Child as Measured by Epidemiological Indices.	Albert,Arlene	Molecular & Cell Biology
Sara Leslie	2010D	Biological Sciences	The Feasibility of Performing Nutritional Surveying in the Emergency Department of Connecticut Childrens Medical Center or One Biology Student's Introduction to the Wide World of Research	Albert,Arlene	Molecular & Cell Biology
Patrick Lesniak	2008	Biological Sciences	The Feasibility of Performing Nutritional Surveying in the Emergency Department of Connecticut Childrens Medical Center	Albert,Arlene	Molecular & Cell Biology
Miranda Lin	2017	Biological Sciences	Developing a Decision Rule for Electrocardiograms in the Pediatric Emergency Department	Albert,Arlene	Molecular & Cell Biology
Yue Lin	2015	Molecular & Cell Biology	Assessing Childhood Obesity Risk Through Dietary Behavior of Hartford, Connecticut Families in Pediatric Emergency Department	Albert,Arlene	Molecular & Cell Biology
Christopher Mashiak	2015	Molecular & Cell Biology	Identifying Youth at Risk for Violence Using a Pediatric Emergency Department Screening Tool	Albert,Arlene	Molecular & Cell Biology
Jarrett Masson	2012	Biological Sciences	Multiple Sclerosis and the Epstein-Barr Virus	Albert,Arlene	Molecular & Cell Biology
Kathryn McCarthy	2013	Physiology & Neurobiology	Nutritional Survey Study: Comparing Parent and Child Food Preferences	Albert,Arlene	Molecular & Cell Biology
Kasturi Mitra	2015	Molecular & Cell Biology	Thermotropic Behaviour of Tetramyristoylcardiolipin and Dimyristoylphosphatidylcholine Bilayers in the Presence and Absence of Calcium	Albert,Arlene	Molecular & Cell Biology
Robert Morrin	2015	Molecular & Cell Biology	Risks and Benefits of Contraceptives and Hormone Replacement Therapy for Oral and Systemic Health: A Review	Albert,Arlene	Molecular & Cell Biology
Sai Nagella	2016	Molecular & Cell Biology	Enhancing the Antimicrobial Activity of Anoplin	Albert,Arlene	Molecular & Cell Biology
James Nevin	2012	Molecular & Cell Biology	Diagnosing Community-Aquired Pneumonia in an Emergency Department Setting	Albert,Arlene	Molecular & Cell Biology
Kathryn Nolte	2014	Biological Sciences	Childhood Firearm Injuries: A Preventable Public Health Epidemic	Albert,Arlene	Molecular & Cell Biology
Chirag Parikh	2010	Molecular & Cell Biology	Screening for Violence in the Pediatric E.D.	Albert,Arlene	Molecular & Cell Biology
Jeeha Park	2014	Molecular & Cell Biology	Characterizing and Improving the Oral Sensations and Preference of Polyphenol-Rich Aronia Berry Juice	Albert,Arlene	Molecular & Cell Biology
Michael Powell	2016	Biological Sciences	Parental Perceptions of Medical Marijuana in an Urban Children's Medical Center	Albert,Arlene	Molecular & Cell Biology
Saleha Raajpoot	2013	Biological Sciences	Mother-Infant Transmission of Genital Mycoplasmas in Neonates	Albert,Arlene	Molecular & Cell Biology
Alexandra Remus	2011	Biological Sciences	Multiple Critically-ill Children in the Pediatric Emergency Department Impacts Quality of Care as Indicated by Prolonged Length of Stay	Albert,Arlene	Molecular & Cell Biology
Surav Sakya	2013	Physiology & Neurobiology	How Far is the Fruit?	Albert,Arlene	Molecular & Cell Biology
Mohamed Shitia	2014	Molecular & Cell Biology	The Role of AMP-activated Protein Kinase (AMPK) in Regulating the Early Stages of Acute Pancreatitis	Albert,Arlene	Molecular & Cell Biology
Renee Silvis	2011	Molecular & Cell Biology	A Comparative View of Intrauterine Devices in the United States: A Comparison with Other Contraceptive Methods in Terms of User Satisfaction, Efficacy, and Cost	Albert,Arlene	Molecular & Cell Biology
Agnes Stygares	2011	Physiology & Neurobiology	Childhood Obesity in the United States: Causes, Effects, and Solutions	Albert,Arlene	Molecular & Cell Biology
Bryan Swenson	2015	Molecular & Cell Biology	The Initial Effects of the Patient Protection and Affordable Care Act (PPACA) on Pediatric Emergency Departments (PEDs)	Albert,Arlene	Molecular & Cell Biology

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Chevaughn Wellington	2015	Molecular & Cell Biology	Management of Pediatric Headaches in the Emergency Department of Connecticut Children's Medical Center	Albert,Arlene	Molecular & Cell Biology
Curtis Xu	2017	Molecular & Cell Biology	Childhood Exposure to Violence Across Genders	Albert,Arlene	Molecular & Cell Biology
Diane Yu	2013	Structural Biology & Biophysics	Biophysical Studies Of Styrene-Maleic Acid Copolymer Stabilized Membrane Mimetics	Albert,Arlene	Molecular & Cell Biology
Raza Zaidi	2016	Biological Sciences	Predictors for Calcinosis in Juvenile Dermatomyositis Patients	Albert,Arlene	Molecular & Cell Biology
Adrian Coscia	2017	Molecular & Cell Biology	Assembly of ERMES Subunit Mdm12 and its Interaction with Synthetic Lipid Bilayers	Alder,Nathan	Molecular & Cell Biology
Matthew Greenwood	2015	Molecular & Cell Biology	Investigation of the Lipid Dependence of Respiratory Complex IV Activation Using Nanoscale Bilayers	Alder,Nathan	Molecular & Cell Biology
Muhammad Hamdan	2022	Molecular & Cell Biology	Monitoring the Activity of Purified Adenine Nucleotide Translocase (hANT1) Reconstituted in Proteoliposome Model Membranes	Alder,Nathan	Molecular & Cell Biology
Margaret Mayer	2014	Molecular & Cell Biology	Protein Translocation in Mitochondria: Characterizing the Structural and Functional Interactions of the TIM23 Receptor Complex	Alder,Nathan	Molecular & Cell Biology
Megan Brady	2016	Molecular & Cell Biology	Resolution of Closely Related Protein Structures by NMR	Alexandrescu,Andrei	Molecular & Cell Biology
Anders Kleinbeck	2023D	Physiology & Neurobiology	A Review of Staphylococcus aureus Pathogenesis, Global Impact, and the Rise of Antibiotic-Resistant Clones	Alexandrescu,Andrei	Molecular & Cell Biology
Andrew Mehta	2010	Molecular & Cell Biology	Mechanisms of Amylin Fibril Growth as Revealed by Total Internal Reflection Fluroscence Microscopy (TIRFM)	Alexandrescu,Andrei	Molecular & Cell Biology
Jessica Snell	2012	Molecular & Cell Biology	Inhibition of Semen-Derived Enhancer of Virus Infection (SEVI) Fibrillogenesis by Zinc and Copper	Alexandrescu,Andrei	Molecular & Cell Biology
Elizabeth Abraham	2022	Molecular & Cell Biology	Peptide Nucleic Acids as Biopolymers	Bahal,Raman	Molecular & Cell Biology
Samip Shah	2012	Biological Sciences	Survival of the Fittest: The Microbial Battlefield in Cheese Cellars	Benson,David	Molecular & Cell Biology
Jeremy Doucette	2019	Biological Sciences	Microbe-microbe Interactions in the Fruit Fly Gut: A Close Look at Escherichia coli Nissle 1917, Lactobacillus plantarum, and Acetobacter pasteurianus	Broderick,Nichole	Molecular & Cell Biology
Alexa Friedman	2018	Individualized: Human Health Sciences	Gut Microbiome Influence on Chronic Infection Response in Drosophila melanogaster	Broderick,Nichole	Molecular & Cell Biology
James Cavalcante	2017	Biological Sciences	Expression of Modified E0 and E2 Glycoproteins of Classical Swine Fever Virus Using a Baculovirus-Insect Cell System	Bruno,Mary	Molecular & Cell Biology
Ming-Yeah Hu	2019	Molecular & Cell Biology	Stem Cell Spheroids for Cartilage Regeneration	Bruno,Mary	Molecular & Cell Biology
Twisha Shah	2020	Molecular & Cell Biology	An Investigation into the Complex Role of Senescene in Cancer Cells	Bruno,Mary	Molecular & Cell Biology
Amanda Simon	2016	Molecular & Cell Biology	The Role of Ghrelin in *Anorexia Nervosa* : A Critique of the Literature	Bruno,Mary	Molecular & Cell Biology
Kashif Ather	2011	Molecular & Cell Biology	Design and Bio-production of a Nanoparticle Avian Influenza Vaccine	Burkhard,Peter	Molecular & Cell Biology
Sophia Walker	2013	Structural Biology & Biophysics	Biophysical Characterization of Optimized Self-Assembling Protein Nanoparticles as a Malaria Vaccine	Burkhard,Peter	Molecular & Cell Biology
Alex Ward	2014A	Biological Sciences	Expression, Purification, and Optimization of a Protein Nanoparticle Malaria Vaccine	Burkhard,Peter	Molecular & Cell Biology
Nicholas Schmitt	2010	Structural Biology & Biophysics	Bio-Production, Protein Purification and Biophysical Analysis of T81C-Knowlesi Malaria Nanoparticle Vaccine based on Self-Assembling Peptide Chains	Burkhard,Peter	Molecular & Cell Biology
Leo Scholl	2007	Molecular & Cell Biology	Peptide Nanoparticles for Repetitive Antigen Display Expression and Purification of Nanoparticles Carrying an HIC Epitope	Burkhard,Peter	Molecular & Cell Biology
Rochelle Wei	2009	Molecular & Cell Biology	Synthesis of Peptide Based Nanoparticles as a Platform for SARS Vaccine Design	Burkhard,Peter	Molecular & Cell Biology
Ganna Brych	2018	Biological Sciences	The Central Domain of WHIMP Can Direct Localization to the Cell Cortex	Campellone,Kenneth	Molecular & Cell Biology
Henry Chen	2016	Molecular & Cell Biology	Investigating the Effects of Pathogenic *Escherichia coli* on Innate Immune Cells	Campellone,Kenneth	Molecular & Cell Biology
Kara Christensen	2023	Molecular & Cell Biology	Cellular Pathogenesis of Glioblastoma and Potential Treatments	Campellone,Kenneth	Molecular & Cell Biology
Alyssa Coulter	2018	Molecular & Cell Biology	Identifying WHAMM residues critical to microtubule, Golgi, and autophagosome localization	Campellone,Kenneth	Molecular & Cell Biology
Taylor Domingue	2023	Molecular & Cell Biology	Disassembly of F-actin-rich cytoplasmic territories during intrinsic apoptosis	Campellone,Kenneth	Molecular & Cell Biology
Giavannah Gorgone	2024	Molecular & Cell Biology	Interconnection of Autophagy, Senescence, and Inflammation in Cardiovascular Disease	Campellone,Kenneth	Molecular & Cell Biology
Sarah Grout	2013	Molecular & Cell Biology	Characterizing the Role of Cortactin in Actin Pedestal Assembly by Enterohemorrhagic Escherichia coli (EHEC)	Campellone,Kenneth	Molecular & Cell Biology
Elena Haarer	2020D	Molecular & Cell Biology	Characterizing the Impact of the Arp2/3 Complex on Genomic Integrity and Cellular Senescence	Campellone,Kenneth	Molecular & Cell Biology
Kelsey Hebert	2020	Molecular & Cell Biology	Actin Assembly and Microtubule Reorganization By Formin-1 in Vitro and in Cells	Campellone,Kenneth	Molecular & Cell Biology
Steven Hong	2014	Molecular & Cell Biology	Localization and Function of the Enterohemorrhagic E. Coli Effector Proteins EspG and NleA	Campellone,Kenneth	Molecular & Cell Biology
Nathaniel Jenkins	2017	Molecular & Cell Biology	Regulation of WHIMP Activity by Rho-family GTPases	Campellone,Kenneth	Molecular & Cell Biology
Nathan Leclair	2016	Molecular & Cell Biology	JMY is and Actin Nucleator with Important Functions in Apoptosis	Campellone,Kenneth	Molecular & Cell Biology
Nathan Leclair	2016	Physiology & Neurobiology	JMY is and Actin Nucleator with Important Functions in Apoptosis	Campellone,Kenneth	Molecular & Cell Biology
Aria Lee	2019	Molecular & Cell Biology	Dental Stem Cells in Tissue Engineering and Regenerative Dentistry	Campellone,Kenneth	Molecular & Cell Biology
Jessica Lohret	2019	Molecular & Cell Biology	Investigating the Role of RhoD in the Regulation of Autophagy	Campellone,Kenneth	Molecular & Cell Biology
Alyssa Mathiowetz	2018	Molecular & Cell Biology	Actin Nucleation Factors that Promote Autophagy are Important in Development and Disease	Campellone,Kenneth	Molecular & Cell Biology
Jayla Millender	2021	Molecular & Cell Biology	Impact of Angiogenic and Osteogenic Factors in the Presence of Biodegradable Piezoelectric Films	Campellone,Kenneth	Molecular & Cell Biology
Mirghani Mohamed	2021	Molecular & Cell Biology	Synphilin-1 and its Effects on Pathogenesis of Parkinson's Disease	Campellone,Kenneth	Molecular & Cell Biology
Isabel Nip	2017	Molecular & Cell Biology	Investigating Roles for Autophagy and the Actin Cytoskeleton in Promoting α-Synuclein Clearance in Parkinson's Disease	Campellone,Kenneth	Molecular & Cell Biology
Ashley Russo	2014	Molecular & Cell Biology	The Actin Nucleation Factor WHAMM binds to the Small G-protein Rab1 and the Phospholipid PI(3)P and Localizes to Autophagosome Membranes	Campellone,Kenneth	Molecular & Cell Biology
Fabio Saccomanno	2021A	Molecular & Cell Biology	Exploring the Role of Wdr73 during Ciliogenesis in Zebrafish	Campellone,Kenneth	Molecular & Cell Biology
Lianna Wagner	2024	Molecular & Cell Biology	Maintenance of Lysosomal Integrity by Actin Nucleation Factors	Campellone,Kenneth	Molecular & Cell Biology
Margaret Zimmer	2016	Biological Sciences	Biochemical Analysis of the New Actin Assembly Factor, WHIMP	Campellone,Kenneth	Molecular & Cell Biology
Margaret Zimmer	2016	Molecular & Cell Biology	Biochemical Analysis of the New Actin Assembly Factor, WHIMP	Campellone,Kenneth	Molecular & Cell Biology
Stephen Nemec	2010	Molecular & Cell Biology	Production and Assessment of Recombinant Human Eb-peptide	Chen,Thomas	Molecular & Cell Biology
Michael Bruno	2013	Physiology & Neurobiology	Development of a Fluorescence Assay to Probe PKR Dimerization	Cole,James	Molecular & Cell Biology
Bryan Chatterton	2017	Molecular & Cell Biology	Evasion and Disruption of the Human Host Immune System by Alphaherpesviruses	Cole,James	Molecular & Cell Biology
Maleena Frazier	2021	Structural Biology & Biophysics	Structure, Function, and Therapeutic Potential of the AMPA Receptor	Cole,James	Molecular & Cell Biology
Prisma Lopez	2014	Molecular & Cell Biology	Developing a Cross-Linking Construct of the Protein Kinase R	Cole,James	Molecular & Cell Biology
Srinath Reddi Pingle	2016	Biological Sciences	Optimization of Expression and Purification of the RIG-I-Like-Receptor, LGP2	Cole,James	Molecular & Cell Biology
Emily Stassen	2016	Molecular & Cell Biology	Purification and Structural Analysis of Adenovirus VAI RNA	Cole,James	Molecular & Cell Biology
Mary Staunton	2022	Biological Sciences	Analyzing Inhibitors of SARS-CoV-2 Endoribonuclease nsp15	Cole,James	Molecular & Cell Biology
Christine Quartararo	2009	Structural Biology & Biophysics	A Characterization of the Different Phosphorylated Forms of Protein Kinase R	Cole,James	Molecular & Cell Biology
Jennifer VanOudenhove	2009	Molecular & Cell Biology	Structural Modeling of Protein Kinase R in Solution Using Small Angle X-ray and Neutron Scattering Data	Cole,James	Molecular & Cell Biology
Mary Accurso	2018	Molecular & Cell Biology	The Identification of Functional CLL-Associated SNPs Through PRO-seq and Transcription Factor Binding Site Analysis	Core,Leighton	Molecular & Cell Biology
Eman Ahmed	2021	Physiology & Neurobiology	Analysis of Timing of Transcriptional Readthrough Events in Mitosis	Core,Leighton	Molecular & Cell Biology
Himakshi Bhatt	2017	Biological Sciences	Examining the Influence of Convergent Transcription on Gene Expression	Core,Leighton	Molecular & Cell Biology
Helen Bian	2021	Molecular & Cell Biology	Functional Classification of Known and Novel Single Nucleotide Polymorphisms (SNPs) Associated with Chronic Lymphocytic Leukemia (CLL)	Core,Leighton	Molecular & Cell Biology

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Alexis Dziubek	2018	Molecular & Cell Biology	Investigation of Post-Mitotic Transcriptional Reactivation and Termination in HeLa Cells	Core,Leighton	Molecular & Cell Biology
Sindy Gorka	2024	Molecular & Cell Biology	Investigation of the Timing and Function of Post-mitotic Readthrough Transcription	Core,Leighton	Molecular & Cell Biology
Emilie Karovic	2022	Molecular & Cell Biology	Verification of IRF8 Transcript Isoform Switching Due to CLL-Associated Enhancer SNP	Core,Leighton	Molecular & Cell Biology
Brandon Luxkaranayagam	2016	Molecular & Cell Biology	A Combined Experimental and Bioinformatic Approach for Predicting Function of Non-Coding, Disease-Associated Genetic Loci (or SNPs)	Core,Leighton	Molecular & Cell Biology
Brandon Luxkaranayagam	2016	Physiology & Neurobiology	A Combined Experimental and Bioinformatic Approach for Predicting Function of Non-Coding, Disease-Associated Genetic Loci (or SNPs)	Core,Leighton	Molecular & Cell Biology
Roshni Mehta	2022	Molecular & Cell Biology	Who Let the DoGs out? An Analysis of RNA Transcription Readthrough and Termination	Core,Leighton	Molecular & Cell Biology
Manali Phadke	2017	Molecular & Cell Biology	Investigating the Effects of Overlapping Transcription Units on Gene Expression of CDKN1B	Core,Leighton	Molecular & Cell Biology
Julia Quinn	2022	Biological Sciences	Determination of the Timing of Post-Mitotic Read-through Transcription by RNA Polymerase II	Core,Leighton	Molecular & Cell Biology
Alyssa Watrous	2024	Molecular & Cell Biology	A Molecular Basis and Overview of Dermatomyositis: A Literature Review	Core,Leighton	Molecular & Cell Biology
Nitanta Garag	2023	Biomedical Engineering	The Relationship of Human Genes to 3D Genome Organization and Function	Erceg,Jelena	Molecular & Cell Biology
Taylor Orban	2024	Molecular & Cell Biology	Chromosome Territory Dynamics in Early Drosophila Embryogenesis	Erceg,Jelena	Molecular & Cell Biology
Romir Raj	2024	Biomedical Engineering	Dynamic Changes in the Chromosome Architecture during Early Drosophila Embryogenesis	Erceg,Jelena	Molecular & Cell Biology
Nnamdi Amilo	2016	Molecular & Cell Biology	Antibiotic Resistance: An Impeding Crisis and Possible Solutions	Feldman,Kathleen	Molecular & Cell Biology
Nelson Delpilar	2016	Molecular & Cell Biology	The Emergence of the Zika, Chikungunya, and Dengue Viruses in Brazil, the Dominican Republic, and Puerto Rico	Feldman,Kathleen	Molecular & Cell Biology
Steven Kim	2020	Molecular & Cell Biology	Review of Cell Communication and Quorum Sensing	Feldman,Kathleen	Molecular & Cell Biology
Adam Bartholomeo	2013	Molecular & Cell Biology	The Complex Symbiotic Relationship and Metabolism between Termites and their Hingut Microorganisms: A Review	Gage,Daniel	Molecular & Cell Biology
Ann Charles	2011	Molecular & Cell Biology	Characterization of Phosphotransferase System (PTS) in Rhodopseudomas Palustris GGA009 by Deletion of ManX	Gage,Daniel	Molecular & Cell Biology
Shane Connolly	2023	Biological Sciences	Mechanistic Examination of Protist-Mediated Plant Growth Through the Comparative Development of Medicago truncatula	Gage,Daniel	Molecular & Cell Biology
Daniel Netting	2019	Molecular & Cell Biology	Identity of Downstream Partners of Sma0113	Gage,Daniel	Molecular & Cell Biology
Evan Caples	2010	Molecular & Cell Biology	Trial of Transposon Mutagenesis: Catabolite Repression in Sinorhizobium Meliloti	Gage,Daniel	Molecular & Cell Biology
Zane Haider	2007	Biological Sciences	Using Transposon Mutagenesis to Identify Inhibitory Mechanisms to the rRNA3 promoter in S.Meliloti 1021	Gage,Daniel	Molecular & Cell Biology
Kavya Uddaraju	2021D	Molecular & Cell Biology	Effect of High Concentrations of Colpoda sp. on the formation of nodules on Medicago truncatula root systems by Sinorhizobium meliloti	Gage,Sharyn	Molecular & Cell Biology
Swetha Battini	2024	Molecular & Cell Biology	Advancements in CRISPR-Cas9 Gene Editing: Applications and Future Implications for Sickle Cell Disease and β-Thalassemia Treatment	Giardina,Charles	Molecular & Cell Biology
Michael Bond	2016	Individualized: Chemical Biology	Characterization and Target Identification of AK301: A Novel Mitotic Arrest Agent	Giardina,Charles	Molecular & Cell Biology
Michael Bond	2016	Molecular & Cell Biology	Characterization and Target Identification of AK301: A Novel Mitotic Arrest Agent	Giardina,Charles	Molecular & Cell Biology
Alex Breinan	2022	Molecular & Cell Biology	Celiac Disease: a Review of the Immunological Mechanism of Pathogenesis and Clinical Trials Studying Potential Pharmacological Treatments	Giardina,Charles	Molecular & Cell Biology
Sonny Caplash	2015	Biological Sciences	Genetic Expression and the Effect of Methylation in 6133 and CAOM 1-1 Cell Lines	Giardina,Charles	Molecular & Cell Biology
Jennifer Drummond	2014	Biological Sciences	Aberrant Crypt Foci and Colorectal Cancer	Giardina,Charles	Molecular & Cell Biology
Laura Gallagher	2023	Molecular & Cell Biology	Disparities in Success Rates for Small Cell Lung Cancer	Giardina,Charles	Molecular & Cell Biology
Lavana Gulati	2023D	Molecular & Cell Biology	Role of TEAD1 in TGF-β1 Induced EMT and Renal Fibrosis	Giardina,Charles	Molecular & Cell Biology
Tyler Hanna	2019	Molecular & Cell Biology	Differential Iron Regulatory Genetics in 2D & 3D Culture of Breast Cancer Cells	Giardina,Charles	Molecular & Cell Biology
Saher Kazi	2016	Molecular & Cell Biology	Prevalence and Risk Factors for Depression, Anxiety, and Alcohol Abuse in Connecticut Migrant Farm Workers	Giardina,Charles	Molecular & Cell Biology
John Kelleher	2016	Allied Health Sciences	The Role of the JNK Pathway in Colon Cancer Cell Death	Giardina,Charles	Molecular & Cell Biology
Awaad Khan	2014	Biological Sciences	Increasing Colon Cancer Prevention by Vitamin D: Regulation of VDR Expression with Panobinostat and Bexarotene in a Mouse Colon Cancer Model	Giardina,Charles	Molecular & Cell Biology
Jacqueline Klepinger	2020	Molecular & Cell Biology	The Anti-Proliferative Effects of Methotrexate and Novel UCP1162 on Acute Myeloid Leukemia Cell Lines	Giardina,Charles	Molecular & Cell Biology
Michael Kosover	2021	Molecular & Cell Biology	Review of the Adhesion Family of GPCRs and the Proposed Synaptic Quaternary Adhesion Complex Composed of ADGRB3, C1QL3, NPTX1, and NPTXR	Giardina,Charles	Molecular & Cell Biology
Wei Jia Ma	2017	Molecular & Cell Biology	Application of Cannabinoids in Alzheimer's Disease Research	Giardina,Charles	Molecular & Cell Biology
Ayush Mittal	2019	Molecular & Cell Biology	Antigen Persistence in Dendritic Cells and Influence on T Cell Maintenance	Giardina,Charles	Molecular & Cell Biology
Iryna Popiv	2014	Biological Sciences	The Use of Fluorescence in Targeting Mypoxic Tumor Cells	Giardina,Charles	Molecular & Cell Biology
Nehan Saleem	2016	Molecular & Cell Biology	Applying Hyperbaric Oxygen Therapy as a Treatment for Patients with Diabetic Nephropathy	Giardina,Charles	Molecular & Cell Biology
Raven Vella	2020	Structural Biology/Biophysics	Categorization of Esophageal and Gastric Cancers	Giardina,Charles	Molecular & Cell Biology
Michelle Yeagley	2016	Physiology & Neurobiology	Assessing Gamma-H2AX and Phospho-Histone H3 Co-Expresssion as an Idicator of Mitotic Dysfunction and Chromosome Instability in Colon Cancer	Giardina,Charles	Molecular & Cell Biology
Andrew Le	2008	Molecular & Cell Biology	Epigenetics in Colon Cancer	Giardina,Charles	Molecular & Cell Biology
Milan Patel	2009	Molecular & Cell Biology	Generating in vivo and in vitro models of altered cPLA2 and COX-2 Expression	Giardina,Charles	Molecular & Cell Biology
Anna Green	2013	Molecular & Cell Biology	Evolution of Optimal Growth Temperature & Temperature Tolerance Range in Thermophilic Bacteria	Gogarten,J. Peter	Molecular & Cell Biology
James McGann	2015	Molecular & Cell Biology	Towards the Molecular Confirmation of Non-transgenic Status for Precision-Engineered Maize	Gogarten,J. Peter	Molecular & Cell Biology
Jeffrey O'Brien	2015A	Molecular & Cell Biology	An Exploration of the Phylogenetic Placement of Recently Discovered Ultrasmall Archaeal Lineages	Gogarten,J. Peter	Molecular & Cell Biology
Robert Slattery	2011D	Economics	From Atoms to Eve: The Rational Agent in Scale-free Network Emergence	Gogarten,J. Peter	Molecular & Cell Biology
Marlene Abouaassi	2020A	Molecular & Cell Biology	Study of Putative Niche Adapting Operon in Microbes Inhabiting the Gut of Blood Digesting Animals	Gogarten,J. Peter	Molecular & Cell Biology
Maria Antony	2019	Molecular & Cell Biology	Role of Exogenous miRNA-181c-5p on Stroke Recovery in Social Isolation	Gogarten,J. Peter	Molecular & Cell Biology
Celina Caetano	2019	Molecular & Cell Biology	Drosophila pxt Plays an Active Role During Ovulation and Follicle Maturation	Gogarten,J. Peter	Molecular & Cell Biology
Celina Caetano	2019	Physiology & Neurobiology	Drosophila pxt Plays an Active Role During Ovulation and Follicle Maturation	Gogarten,J. Peter	Molecular & Cell Biology
Thomas Davis	2019	Molecular & Cell Biology	Tumor-Immune Interaction in BRCA1 and BRCA2 Germline Mutation Carriers	Gogarten,J. Peter	Molecular & Cell Biology
Sean Gosselin	2017	Molecular & Cell Biology	A Distance-Based ANI Approach for Constructing Phylogenetic Trees and Species Delimination	Gogarten,J. Peter	Molecular & Cell Biology
Catherine Jennings	2023	Biological Sciences	Selfish Genetic Elements in Actinobacteriophages	Gogarten,J. Peter	Molecular & Cell Biology
Lina Pezzella	2006	Molecular & Cell Biology	Assessment and Reevaluation of Phylogenetic Inference Methods Based on Horizontal Gene Transfer	Gogarten,J. Peter	Molecular & Cell Biology
Joshua Skydel	2016	Biological Sciences	Identification, Characterization, and Life Cycle of Intein-Associated Homing Endonucleases	Gogarten,J. Peter	Molecular & Cell Biology
Dinkar Ahuja	2018	Molecular & Cell Biology	Investigating the Influence of the Core Enhancer and Distal Regulatory Region on MyoD Expression in Satellite Cells	Goldhamer,David J.	Molecular & Cell Biology
Amy Backal	2022	Molecular & Cell Biology	The Effect of Fibrodysplasia Ossificans Progressiva on the Tongue	Goldhamer,David J.	Molecular & Cell Biology

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Rachel Benedetto	2006	Molecular & Cell Biology	Characterization of Skeletal Muscle in the Regenerative Mouse Strain MRL/MpJ	Goldhamer,David J.	Molecular & Cell Biology
Erik Choi	2023	Physiology & Neurobiology	Understanding the Fate of Stem Cells in FOP After Knockout of the Sox9 gene	Goldhamer,David J.	Molecular & Cell Biology
Rory Coleman	2010	Molecular & Cell Biology	Determination of the Myogenic Potential of Human Embryonic Stem Cell-derived Mesenchymal Stem Cells	Goldhamer,David J.	Molecular & Cell Biology
Samantha Cummins	2014	Molecular & Cell Biology	Development of a Mouse Model for the Disease of Heterotopic Bone Formation, Fibrodysplasia Ossificans Progressiva	Goldhamer,David J.	Molecular & Cell Biology
Julia Demoranville	2016	Molecular & Cell Biology	Transcriptional Regulation of MyoD in Adult Myogenesis	Goldhamer,David J.	Molecular & Cell Biology
Andreea Dinicu	2017	Molecular & Cell Biology	Characterization of MyoD Knockout Muscle Stem Cells During Muscle Development and Regeneration	Goldhamer,David J.	Molecular & Cell Biology
Rayna Esch	2023	Molecular & Cell Biology	Role of Perimuscular Connective Tissue Injury and Repair in Fibrodysplasia Ossificans Progressiva	Goldhamer,David J.	Molecular & Cell Biology
Shervin Etemad	2014	Molecular & Cell Biology	MyoD-Expressing Progenitors are Essential for Embryonic Skeletal Muscle Development	Goldhamer,David J.	Molecular & Cell Biology
Kristina Gaffney	2017	Allied Health Sciences	Exploring the Function of the Myf5 and MyoD Genes in Satellite Cells During Early Postnatal Myogenesis	Goldhamer,David J.	Molecular & Cell Biology
William Goss	2020	Molecular & Cell Biology	The Influence of Sex on Bone Formation in a Model of Fibrodysplasia Ossificans Progressiva	Goldhamer,David J.	Molecular & Cell Biology
Annie Jin	2019	Molecular & Cell Biology	An Analysis of FOP and Cancer: Causes and Prevention of Misdiagnosis	Goldhamer,David J.	Molecular & Cell Biology
Sumeet Kadian	2023A	Molecular & Cell Biology	Analysis of Postnatal Neurogenesis in a Hydrocephalic Mouse Model	Goldhamer,David J.	Molecular & Cell Biology
Alexander Lawton	2015	Molecular & Cell Biology	Analysis of Muscle Stem Cell Programming	Goldhamer,David J.	Molecular & Cell Biology
Kyle Lockwood	2019	Molecular & Cell Biology	FOP: A Scholarly Review on Researching Treatment Methods for a Debilitating Tissue Disorder	Goldhamer,David J.	Molecular & Cell Biology
Himanayani Mamillapalli	2013	Molecular & Cell Biology	Embryonic Expression of MyoD during Satellite Cell Development	Goldhamer,David J.	Molecular & Cell Biology
Magda Mocarska	2020	Molecular & Cell Biology	Characterization of the Immune Response in Fibrodysplasia Ossificans Progressiva	Goldhamer,David J.	Molecular & Cell Biology
Patrick Monico	2016	Molecular & Cell Biology	Effect of Muscle Regulatory Factor Dosage on Engraftment Potential of Transplanted Satellite Cells into Adult Skeletal Muscle	Goldhamer,David J.	Molecular & Cell Biology
Kerry Morgan	2021	Molecular & Cell Biology	The Effects of Altered MAPK Signaling on Cerebellar Granule Cell Development	Goldhamer,David J.	Molecular & Cell Biology
Radhika Nakrani	2010	Biological Sciences	Regenerating Muscle: Characterization of a Novel Cell Population	Goldhamer,David J.	Molecular & Cell Biology
Radhika Nakrani	2010	Molecular & Cell Biology	Regenerating Muscle: Characterization of a Novel Cell Population	Goldhamer,David J.	Molecular & Cell Biology
Mehreen Pasha	2022	Molecular & Cell Biology	When Problems Become Solutions: Harnessing the Osteogenic Capacity of Disease-Causing Stem Cells to Repair Bone Fractures	Goldhamer,David J.	Molecular & Cell Biology
Eileen Semancik	2012	Molecular & Cell Biology	Identifying Progenitor Cells of Heterotopic Ossification	Goldhamer,David J.	Molecular & Cell Biology
Erin Twohig	2006	Molecular & Cell Biology	Functional Analysis of the Nuclear Shuttling Transcription Factor, Gig 1	Goldhamer,David J.	Molecular & Cell Biology
Cecilia Uong	2017D	Physiology & Neurobiology	Investigating the Myoendothelial Cell	Goldhamer,David J.	Molecular & Cell Biology
David Walls	2011A	Molecular & Cell Biology	An In-Vivo Investigation into the Self-Renewal Capacity of Skeletal Muscle Satellite Cells	Goldhamer,David J.	Molecular & Cell Biology
Renee Wasko	2015	Molecular & Cell Biology	Modeling Human Genetic Cartilage Disorders Using Patient-Specific Induced Pluripotent Stem Cells	Goldhamer,David J.	Molecular & Cell Biology
Kevin Zheng	2015A	Molecular & Cell Biology	Investigating the Role of Mesenchymal Progenitors in Adipogenic Infiltration and Fibrosis Characteristic of Muscular Dystrophy	Goldhamer,David J.	Molecular & Cell Biology
Kevin Bates	2019	Molecular & Cell Biology	Psychometric Properties of the Montreal Cognitive Assessment (MoCA) Test Across Pediatric Populations in the Connecticut Children's Medical Center Emergency Department	Graf,Joerg	Molecular & Cell Biology
Sonali Bishnoi	2013D	Physiology & Neurobiology	Bridging the Gap: the Use of Sequencing and Bioinformatics to Complete the Genome of the HM21 Strain of "Aeromonas veronii"	Graf,Joerg	Molecular & Cell Biology
Sandro Cloiseau	2021	Biological Sciences	Evaluating The Effect of Glyphosate on Host Survival and Microbiome	Graf,Joerg	Molecular & Cell Biology
Lauren Daddi	2022	Molecular & Cell Biology	Identification of Ciprofloxacin Resistance Factors via in vivo Evolution of Aeromonas veronii in the Medicinal Leech	Graf,Joerg	Molecular & Cell Biology
Veronica DeJesus	2010	Molecular & Cell Biology	Prevalence, Distribution and Function of Paracrystalline Surface Layer Protein in Aeromonas Veronii	Graf,Joerg	Molecular & Cell Biology
Andrea DiVenere	2015	Molecular & Cell Biology	Effective Antisense Design Using An Ensemble of Energetically Sub-Optimal Secondary mRNA Structures	Graf,Joerg	Molecular & Cell Biology
Safa El-Mouwfi	2023	Molecular & Cell Biology	Gut-Brain Communication: The Role of Gut Microbiota in Depression and Anxiety and Potential New Treatment Options	Graf,Joerg	Molecular & Cell Biology
Joshua Faucher	2010	Pathobiology	Establishing Comparisons of Virulence Between Strains of Aeromonas Symbiotic Bacteria from the Medicinal Leech Via a Larval Inoculation Assay	Graf,Joerg	Molecular & Cell Biology
Stephanie Ha	2014	Molecular & Cell Biology	Virulence Phenotypes and Genome Comparisons of Environmental and Veterinary (Aeromonas veronii) Isolates	Graf,Joerg	Molecular & Cell Biology
Emily Lamarre	2016	Molecular & Cell Biology	Characterization of Fluoroquinolone Resistance Plasmid p1471 Isolated from Ciprofloxacin Resistant Leech Symbiont, Aeromonas hydrophila.	Graf,Joerg	Molecular & Cell Biology
Darren Lee	2024	Molecular & Cell Biology	Characterizing Novel Colonization Factors in the Leech Digestive Tract Symbiont Aeromonas veronii	Graf,Joerg	Molecular & Cell Biology
Haley Miller	2022	Molecular & Cell Biology	Exploring Signaling Pathways and Immunogenic Factors of Melanogenesis and Melanoma for Analysis of Caffeine's Mechanism of Action in Melanoma Progression	Graf,Joerg	Molecular & Cell Biology
Amy Nelson	2020	Molecular & Cell Biology	3,4-Dihydroxyphenylacetate 2,3-Dioxygenase Modulates the Ability of Enterobacter hormaechei to Induce Cryptococcus Neoformans Melanization	Graf,Joerg	Molecular & Cell Biology
Mary Ojukwu	2012	Molecular & Cell Biology	In Viro Transcriptomic Analysis of Phage-Related Genes of the Leech Symbiont Aeromonas Veronii	Graf,Joerg	Molecular & Cell Biology
Spoorthi Sampath	2017	Molecular & Cell Biology	Characterization of Four T6SS VgrG Proteins in Aeromonas veronii Hm21	Graf,Joerg	Molecular & Cell Biology
Daniel Silverstein	2020	Molecular & Cell Biology	Contributions of gyrA and parC Mutations and qnrS2 Acquisition to Ciprofloxacin Resistance in Aeromonas veronii Hm21	Graf,Joerg	Molecular & Cell Biology
Kaitlin Vaughan	2008	Molecular & Cell Biology	Characterization of Hypothetical Protein Critical for the Symbiotic Interaction of Aeromonas Veronii and Horudo Verbana	Graf,Joerg	Molecular & Cell Biology
Ally Watson	2020	Molecular & Cell Biology	TyrR Regulates the Ability of Enterobacter hormaechei to Induce Melanin Production in Cryptococcus neoformans	Graf,Joerg	Molecular & Cell Biology
Abhishek Yadav	2016	Molecular & Cell Biology	Characterizing the Minor Gut Inhabitants of the Medicinal Leech, (Hirudo verbana)	Graf,Joerg	Molecular & Cell Biology
Chadene Zack	2008	Molecular & Cell Biology	Novel Genes Required for Aeromonas veronii Biofilm Formation	Graf,Joerg	Molecular & Cell Biology
Terrance Zhang	2020	Molecular & Cell Biology	Rapid Antibiotic Susceptibility Testing Platform for Direct Clinical Samples	Graf,Joerg	Molecular & Cell Biology
Sarah Platt	2022	Biological Sciences	Disrupting Monoallelic Expression of Variant Surface Glycoprotein in Trypanosoma brucei by a Non-lethal Mutation in Class I Transcription Factor A	Gunzl,Arthur	Molecular & Cell Biology
Charlotte Chen	2024	Molecular & Cell Biology	Bacterial Biofilms: The Ongoing Battle Against Antibiotic-resistant Microbial Civilizations	Hanlon,Stacey	Molecular & Cell Biology
Ayushi Patel	2023	Molecular & Cell Biology	Understanding the Relationship Between B Chromosomes and Nondisjunction in Drosophila melanogaster	Hanlon,Stacey	Molecular & Cell Biology
Alexandria Butler	2011	Biological Sciences	Effects of Growth Inhibitors on BPH-1 Cells, a Prostate Cancer Model System	Hightower,Lawrence	Molecular & Cell Biology
Allison Hillmon	2016	Physiology & Neurobiology	Kennewick Man: A Coevolution of Society and the Genome	Hightower,Lawrence	Molecular & Cell Biology
Rebecca Conrad	2007	Molecular & Cell Biology	Using the Dot-Blot Method to Detect an Interaction between Osteopontin and Osteocalcin	Hightower,Lawrence	Molecular & Cell Biology
Helen Wang	2006	Molecular & Cell Biology	Theoretical Nuclear Localization of the Intracellular Domain of the EFF-1 Protein in C. elegans	Hightower,Lawrence	Molecular & Cell Biology
Lauren Chance	2024	Molecular & Cell Biology	Archaeal Diversity in the Anna's Hummingbird Microbiome	Hird,Sarah	Molecular & Cell Biology
Marissa Ciccarini	2023	Molecular & Cell Biology	The Genetic Implications of Language Acquisition	Hird,Sarah	Molecular & Cell Biology
Nehal Navali	2020	Molecular & Cell Biology	Identification and Analysis of Feather Degrading Bacteria: A Search for Keratinase Genes	Hird,Sarah	Molecular & Cell Biology

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Madison Adams	2018	Molecular & Cell Biology	Characterizing Fungi from Trachymyrmex septentrionalis Fungus Gardens	Klassen,Jonathan	Molecular & Cell Biology
Benjamin Aronow	2014D	Molecular & Cell Biology	Whole Genome Isolation for Sequencing, and Assembly of Novel "Lactococcus" Strain from "Trachymyrmex Septentrionalis" Fungus Garden Using Single Molecule Real-Time (SMRT) Sequencing	Klassen,Jonathan	Molecular & Cell Biology
Hannah Beatty	2018	Molecular & Cell Biology	Characterizing Cultivable Bacterial from Trachymyrmex septentrionalis Fungus Gardens	Klassen,Jonathan	Molecular & Cell Biology
Evan Fox	2017	Molecular & Cell Biology	Characterizing Metabolites from Trachymyrmex Septentrionalis Fungus Gardens	Klassen,Jonathan	Molecular & Cell Biology
Rofina Johnkennedy	2016	Molecular & Cell Biology	Novel Antimicrobial Compound Discovery in the *Trachymyrmex Septentrionalis* Symbiosis	Klassen,Jonathan	Molecular & Cell Biology
Brandon O'Sullivan	2019	Molecular & Cell Biology	Examining the Role of Nitrogen-Fixation in Trachymyrmex septentrionalis Fungus Gardens	Klassen,Jonathan	Molecular & Cell Biology
Farnaz Ahmad	2023	Molecular & Cell Biology	Caffeine Consumption and Academic Performance Amongst Adolescents	Kline,Elizabeth	Molecular & Cell Biology
Poorna Balakumar	2023	Molecular & Cell Biology	Caffeine Consumption and Anxiety Levels in Adolescents	Kline,Elizabeth	Molecular & Cell Biology
Yuliya Faryna	2021	Individualized: Global Health	Risk Factors for WIC Non-participation by Parents of Eligible Children	Kline,Elizabeth	Molecular & Cell Biology
Lucia Hally Rubio	2023D	Nutritional Sciences	An Overview of the Significant Literature Available on the Relationship Between Albumin Levels in Critically Ill Children and Mortality	Kline,Elizabeth	Molecular & Cell Biology
Emily Kilian	2022	Molecular & Cell Biology	Attitudes and Experiences of Parents of Children with Behavioral Health Concerns in the Schools	Kline,Elizabeth	Molecular & Cell Biology
Claire Macioce	2022	Molecular & Cell Biology	Penicillin Allergy Labeling and Medication Choice	Kline,Elizabeth	Molecular & Cell Biology
Wesia Malik	2021	Physiology & Neurobiology	The Association Between Dental Fluorosis and Socioeconomic status	Kline,Elizabeth	Molecular & Cell Biology
Andrew Mei	2022	Molecular & Cell Biology	The Chemogenetic Application and Biotherapeutic Potential of Designer Receptors Exclusively Activated by Designer Drugs for Parkinson's Disease	Kline,Elizabeth	Molecular & Cell Biology
Parth Patel	2021	Molecular & Cell Biology	Assessing the Receptiveness of Underrepresented Children towards an Emergency Department Pre-Post Intervention on Physical Activity	Kline,Elizabeth	Molecular & Cell Biology
Radha Patel	2023	Molecular & Cell Biology	Awareness and Utilization of Healthcare Services and Resources in Underserved Communities of Connecticut	Kline,Elizabeth	Molecular & Cell Biology
Rhythm Pravasi	2024	Molecular & Cell Biology	Evaluating Disordered Eating in Adolescent Athletes	Kline,Elizabeth	Molecular & Cell Biology
Zana Preniqi	2021	Molecular & Cell Biology	The Association Between Household Income and Electronic Cigarette Use in Adolescents and Adults	Kline,Elizabeth	Molecular & Cell Biology
Catherine Qiu	2021	Molecular & Cell Biology	The Role of Dietary Fiber on Serum Insulin Levels in Adolescents with BMI Above 85th Percentile	Kline,Elizabeth	Molecular & Cell Biology
Adith Velavan	2023	Biological Sciences	Ethical Considerations of Clinical Research in Emergency Care Settings: A Review	Kline,Elizabeth	Molecular & Cell Biology
Vanesa Guadalupe	2021	Molecular & Cell Biology	Relationship Between Sleep Adequacy and BMI Among Minority Adolescents and Young Adults	Kline,Sharon	Molecular & Cell Biology
Evan Byron	2012	Molecular & Cell Biology	The Toxic Effect of Spherical Silica, Zinc Oxide Nanowires, and Iron Oxide on Alvcolar Macrophages	Knecht,David	Molecular & Cell Biology
Christopher Cheng	2014D	Molecular & Cell Biology	Size-Dependent Silica Toxicity by Endolysosomal Leakage in Alveolar Macrophages	Knecht,David	Molecular & Cell Biology
Alexandra Goetjen	2013	Molecular & Cell Biology	Uptake and Trafficking of Opsonized and Non-Opsonized Silica Particles During Silica-Induced Cell Death	Knecht,David	Molecular & Cell Biology
Julia Horan	2021	Biological Sciences	The Regulation of Chemokinesis by the soil amoeba, Dictyostelium Discoideum	Knecht,David	Molecular & Cell Biology
Alexander Marrotte	2012	Molecular & Cell Biology	Measuring the Dynamics of Filamin Interaction with the Actin Cytoskeleton Using Photoconversion Microscopy	Knecht,David	Molecular & Cell Biology
Elizabeth Ojukwu	2012	Biological Sciences	The Role of Actin Binding Proteins in Cell Motility	Knecht,David	Molecular & Cell Biology
James Rybczyk	2022A	Molecular & Cell Biology	Investigating the Effects of Cell Signaling Mutants and Inhibitors on Chemokinesis in Dictyostelium discoideum.	Knecht,David	Molecular & Cell Biology
Riddhi Thaker	2015A	Molecular & Cell Biology	What is the Cellular Basis of the Defect in Development in Dictyostelium Cells Lacking Three Actin Crosslinking Proteins?	Knecht,David	Molecular & Cell Biology
Ross Bickford	2008	Molecular & Cell Biology	Analysis of Chemotactic Motility in Cells Lacking the Tsunami Gene	Knecht,David	Molecular & Cell Biology
Kristine Folkerts	2007	Molecular & Cell Biology	Timing of Association of Actin-Binding Proteins to Forming Macropinosomes and the in vivo Calcium Regulation of Alpha-Actinin in Dictyostelium	Knecht,David	Molecular & Cell Biology
Kathryn Grive	2009	Molecular & Cell Biology	The Role of Raf Kinase Inhibitor Protein in Cell Motility	Knecht,David	Molecular & Cell Biology
Rebecca LaFleur	2008	Molecular & Cell Biology	Investigation of the Molecular Mechanism by which Cucurbitacin-I Affects Cellular Motility	Knecht,David	Molecular & Cell Biology
Albert Czachor	2008	Chemistry	A Possible Role of Alkylphenols in Lobster Epizootic Shell Disease	Laufer,Hans	Molecular & Cell Biology
Jolanta Jedrzkiewicz	2007A	Molecular & Cell Biology	The Impact of Pollution on Homarus Americanus and the Change of Calcium Concentration in Lobsters with Shell Disease	Laufer,Hans	Molecular & Cell Biology
Narin Ramchandani	2007	Molecular & Cell Biology	Competition of Alkylphenols with Tyrosine in Homarus Americans	Laufer,Hans	Molecular & Cell Biology
Jennifer Urban	2010	Molecular & Cell Biology	Alkylphenol Contamination in Homarus amercianus	Laufer,Hans	Molecular & Cell Biology
Zachary Catania	2024	Molecular & Cell Biology	Imaging Adhesion Dynamics of Fast-Moving Cells	Lee,Juliet	Molecular & Cell Biology
Lauren Colello	2008	Molecular & Cell Biology	n/a	Lee,Juliet	Molecular & Cell Biology
Sean Ghassemzadeh	2010	Biological Sciences	The Role of Myosin II Dependent Contractile Forces in Cell Movement	Lee,Juliet	Molecular & Cell Biology
Denise Grant	2006	Molecular & Cell Biology	The Role of Contractile Force Generation in the Development of Cell Polarity	Lee,Juliet	Molecular & Cell Biology
Erin Hickey	2012	Biological Sciences	High Resolution Imaging of the Adhesion Dynamics in Rapidly Moving Leukocytes	Lee,Juliet	Molecular & Cell Biology
Sumanya Kumar	2020	Molecular & Cell Biology	The Current Standing of Cholangiocarcinoma: A Literature Review	Lee,Juliet	Molecular & Cell Biology
Stephanie Lim	2018	Biological Sciences	The Role of Intracellular Calcium in Cell Motility and Optimization of Calcium Imaging in Zebra Fish	Lee,Juliet	Molecular & Cell Biology
Luke Monteagudo	2006	Molecular & Cell Biology	The Role of Rho GTPases in Regulating Keratocyte Movement	Lee,Juliet	Molecular & Cell Biology
Derek Pan	2020A	Molecular & Cell Biology	Designing a Research Model Examining the Effects of Congenital Post Infectious Hydrocephalus on Early Brain Development	Lee,Juliet	Molecular & Cell Biology
Christine Scanlon	2013	Molecular & Cell Biology	The Movement of Neighboring Cells is Coordinated by Mechano Sensing through Flexible Surfaces	Lee,Juliet	Molecular & Cell Biology
Samantha Seibel	2020	Molecular & Cell Biology	Examining Menstruating Female Adolescents' Exposure to Sexual and Reproductive Health Education in Connecticut	Lee,Juliet	Molecular & Cell Biology
James Terray	2020	Biological Sciences	Youths' Perceptions and Use of Electronic Nicotine Delivery Systems	Lee,Juliet	Molecular & Cell Biology
Lily van der Kroef	2024	Molecular & Cell Biology	Silicosis: A Literature Review of Pathophysiology and Emerging Treatment Options	Lee,Juliet	Molecular & Cell Biology
Daniel Worroll	2013	Molecular & Cell Biology	The Turning Behavior of Cells on Flexible Substrata is Influenced by the Proximity of Nearby Cells	Lee,Juliet	Molecular & Cell Biology
Francine Zeng	2018	Biological Sciences	Investigation of Actin Filament Dynamics in Zebrafish Keratocytes	Lee,Juliet	Molecular & Cell Biology
Maha Siddiqui	2024	Molecular & Cell Biology	Molecular Mechanisms of Sensory Post-Acute Sequelae of COVID-19 Infection: A Comprehensive Literature Review	Limaye,Pallavi	Molecular & Cell Biology
Irma Martinez	2022	Molecular & Cell Biology	Analyzing the role of animal model systems in the development of emerging therapeutic strategies for Kabuki Syndrome.	Longo,Mark	Molecular & Cell Biology
Vanessa Vlaun	2020D	Molecular & Cell Biology	Thesis 1 Title: Voter Turnout in Presidential Elections: How Presidential Strength Affects Voter Turnout in Different Forms of Presidential Regimes ,Thesis 2 Title: The Duality of World Order: How the Current World Order Exists in a Hybrid State Between W	Longo,Mark	Molecular & Cell Biology
Christina Cotte	2017	Molecular & Cell Biology	Lymphoid Hematopoiesis and the Role of B-cells in Transgenic Mouse Model of Sickle Cell Disease	Lynes,Michael	Molecular & Cell Biology
Stephanie Davis	2011	Molecular & Cell Biology	Characterizing the Role of Bacterial Metallothionein, SmtA, in Mammalian Infection	Lynes,Michael	Molecular & Cell Biology
Roberta Delvy	2014	Molecular & Cell Biology	Using Grating Coupled Surface Plasmon Resonance Imagine and Surface Plasmon Coupled Emissions to Create a Functional Phenotype of Mouse and Human T Lymphocytes	Lynes,Michael	Molecular & Cell Biology
Kirsten Frostad	2007	Molecular & Cell Biology	Studies of Metallothionein Receptor Expression in Leukocyte Populations	Lynes,Michael	Molecular & Cell Biology
Kayvon Ghoreshi	2016	Molecular & Cell Biology	The Effects of Menthol on E-Cigarette Exposure	Lynes,Michael	Molecular & Cell Biology

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Brian Greco	2016	Biological Sciences	The Influence of Bacterial Metallothionein on Immune Cell Proliferation	Lynes,Michael	Molecular & Cell Biology
Katherine Han	2014	Molecular & Cell Biology	Immune Modulation by a Novel Danger Signal in T Helper Lymphocyte Activation	Lynes,Michael	Molecular & Cell Biology
Alexandra Isenberg	2008	Environmental Sciences	Grating-Coupled Fluorescence Plasmonics-Based Immunoassay Development	Lynes,Michael	Molecular & Cell Biology
Maliakal Vinay	2015D	Molecular & Cell Biology	The Effects of Metallothionein on MDA-MB-231 Breast Cancer Cell Proliferation: A Potential Target for Breast Cancer Therapeutics	Lynes,Michael	Molecular & Cell Biology
Jennifer Messina	2019	Molecular & Cell Biology	The Signaling Pathways of Metallothionein-Mediated Chemotaxis in Breast Cancer	Lynes,Michael	Molecular & Cell Biology
Ryan Molony	2011	Molecular & Cell Biology	Surface Plasmon Enhanced Fluorescence-Based Transcription Factor Biosignatures of Metallothionein Gene Dose	Lynes,Michael	Molecular & Cell Biology
Lorena Nunez	2008A	Molecular & Cell Biology	Biological Signatures of Vaccine Responses	Lynes,Michael	Molecular & Cell Biology
William Ollayos	2014	Biological Sciences	Detection Methods for Small Analytes: Improvement of Novel SPR Technology	Lynes,Michael	Molecular & Cell Biology
Krishna Patel	2008	Biological Sciences	Potential Binding Motifs for Extracellular Metallothionein	Lynes,Michael	Molecular & Cell Biology
Daniel Primich	2007	Molecular & Cell Biology	Metallothionein Mediated Regulation of CD45 Phosphatase Activity	Lynes,Michael	Molecular & Cell Biology
Priya Ranade	2013	Biological Sciences	Optimization of a Melanoma Screening Program Based on a Computer Simulation Model for Metastasis	Lynes,Michael	Molecular & Cell Biology
Chana Rich	2011	Molecular & Cell Biology	Biomarker Signture Classification of Various Stress Forms	Lynes,Michael	Molecular & Cell Biology
Meaghan Roy-O'Reilly	2012	Molecular & Cell Biology	Metalluthionein Gene Dose and the Immune Response	Lynes,Michael	Molecular & Cell Biology
Jasmine Vazquez	2020	Molecular & Cell Biology	Physiological Characteristics of UC1MT, An Anti-Metallothionein Monoclonal Antibody	Lynes,Michael	Molecular & Cell Biology
Lauren Weaver	2015	Molecular & Cell Biology	The Influence of Metallothionein on Immune Cell Proliferation	Lynes,Michael	Molecular & Cell Biology
Megan Civitello	2018D	Biological Sciences	Activation of the Bile Acid Pathway and a Lack of Antimicrobial Peptides in the Skin of a Poison Frog	Malone,John	Molecular & Cell Biology
Gregory Buchek	2010	Molecular & Cell Biology	Influenza Viruses: The Generation and Regulation of Subpopulations of Defective-Interfering Particles and Non-Infectious Cell-Killing Particles	Marcus,Philip	Molecular & Cell Biology
Prakhar Bansal	2016	Molecular & Cell Biology	Stability of Norwalk Virus Capsid Protein Interfaces Evaluated by *In Silico* Nanoindentation	May,Eric	Molecular & Cell Biology
Kevin Boyd	2014	Molecular & Cell Biology	Nanoindetation Simulations of Norwalk Virus Capsids	May,Eric	Molecular & Cell Biology
Rey Carten	2024	Molecular & Cell Biology	Exploring the Structure and Assembly of Janus-base Nanotubes through Multiscale Molecular Dynamics Simulations	May,Eric	Molecular & Cell Biology
Shaan Kamal	2016	Molecular & Cell Biology	Computational Investigations into the Molecular Underpinnings of Eyesight Signaling Pathways	May,Eric	Molecular & Cell Biology
Maneesh Koneru	2018	Structural Biology & Biophysics	Computational Analysis of Poliovirus Structural Dynamics Using a Coarse-Grain Model	May,Eric	Molecular & Cell Biology
Katherine Lee	2022	Structural Biology/Biophysics	Computational Investigations into Binding Dynamics of Tau Protein Antibodies: Using Machine Learning and Biophysical Models to Build a Better Reality	May,Eric	Molecular & Cell Biology
Athanasios Montemarano	2022D	Molecular & Cell Biology	Computational Investigations into Antibody Binding for the SARS-CoV-2 Spike Protein	May,Eric	Molecular & Cell Biology
Milan Patel	2023	Physics	Modeling Accuracy Matters: Aligning Molecular Dynamics with 2D NMR Derived NOE Restraints	May,Eric	Molecular & Cell Biology
Christian Belisario	2012A	Biological Sciences	Elucidating the Role of the Ubiquitin Interacting Motif (UIM) in the Drosophila melanogaster Protein Cal1	Mellone,Barbara	Molecular & Cell Biology
Megan Boyer	2018	Molecular & Cell Biology	Identifying New Genes Involved in Centromere Establishment	Mellone,Barbara	Molecular & Cell Biology
Ryan D'Souza	2012	Biological Sciences	A Genome-wide RNAi Screen Identifies Novel Regulators of Chromosome Segregation	Mellone,Barbara	Molecular & Cell Biology
Mary Ledoux	2011	Molecular & Cell Biology	The Role of CAL1 in Nucleating de Novo Centromeres	Mellone,Barbara	Molecular & Cell Biology
Patrick Lenehan	2015	Molecular & Cell Biology	Investigating the Role of RNA Transcripts at the Centromere Integrity in "Drosophila"	Mellone,Barbara	Molecular & Cell Biology
Venkata Patchigolla	2022	Molecular & Cell Biology	Enrichment of Non-B DNA at Drosophila melanogaster centromeres & CENP-A enriched Chromatin is Sufficient for Centromere Propagations through Multiple Cell Cycles	Mellone,Barbara	Molecular & Cell Biology
Monitha Patel	2020	Molecular & Cell Biology	Effect of Ethnicity and Household Income on Nutrition Facts Literacy	Mellone,Barbara	Molecular & Cell Biology
Ragini Phansalkar	2014	Biological Sciences	A Survey of Methods and Studies Examining Positive Selection in the Human Genome	Mellone,Barbara	Molecular & Cell Biology
Taylor Simao	2019	Molecular & Cell Biology	Microtubule Acetylation in Drosophila Oogenesis	Mellone,Barbara	Molecular & Cell Biology
Hayden Yuan	2024	Molecular & Cell Biology	Identifying Key Evolving Residues That Drive CID/CAL1 Incompatibility in Drosophila Species	Mellone,Barbara	Molecular & Cell Biology
Diana Corjuc	2016D	Molecular & Cell Biology	Inter-species Analysis of CENP-A Ortholog Functionality in Drosophila	Mellone,Christine	Molecular & Cell Biology
Xuan Liu	2017D	Molecular & Cell Biology	Testing Ectopic Centromere Formation in Drosphila Germ-Line Cells	Melone,Barbara	Molecular & Cell Biology
Kayleigh O'Keefe	2024	Molecular & Cell Biology	The Effect of Indirect Microbe-Microbe Interactions on Potential Plastic-Degrading Enzyme Activity	Milligan-McClellan,Kathryn	Molecular & Cell Biology
Ariel Gonzalez	2011	Molecular & Cell Biology	Unraveling the Functions of Lhx1 and Tbx6 in Early Mouse Embryogenesis	Nelson,Craig	Molecular & Cell Biology
Sara Islam	2018	Molecular & Cell Biology	Single-Cell Characterization of Bipotent Neuromesodermal Progenitor Cells and their Niche in the Developing Mouse Embryo	Nelson,Craig	Molecular & Cell Biology
Mark Marchitto	2011	Physiology & Neurobiology	Tbx6, an Imperative Transcription Factor Capable of Overcoming Barriers in Regenerative Medicine	Nelson,Craig	Molecular & Cell Biology
Steven Burger	2015	Molecular & Cell Biology	Single-cell Analysis of Somatic Cell Reprogramming	Nelson,Craig	Molecular & Cell Biology
Kelly Holbrook	2009	Molecular & Cell Biology	Induction of Mouse Embryonic Stem Cells Into Pancreatic Beta Cells	Nelson,Craig	Molecular & Cell Biology
Rinku Sureja	2007D	Molecular & Cell Biology	Single-Cell Transcriptional Analysis of Embryonic Stem Cells	Nelson,Craig	Molecular & Cell Biology
Cheryl Cutright	2012	Mathematics/Actuarial Science	A Pre-Pandemic Threshold: Utilizing Epidemiological Indicators to Extrapolate Future Life Insurance Losses	Noll,Kenneth	Molecular & Cell Biology
Michael Secinaro	2012	Molecular & Cell Biology	Transport and Regulatory Mechanisms in Cobinamide Salvaging in the Thermotogales	Noll,Kenneth	Molecular & Cell Biology
Kristina Ziegler	2010	Molecular & Cell Biology	Trans-Differentiation of Human Mesenchymal Stem Cells into Insulin-producing Cells	Noll,Kenneth	Molecular & Cell Biology
Abishek Arokiadoss	2019	Physiology & Neurobiology	Investigating Mucas Localization and Carbon Source Utilization by Symbiotic Bacteria in the Hawaiian Bobtail Squid, Euprymna scolopes	Nyholm,Spencer	Molecular & Cell Biology
Jessica Bertenshaw	2018	Molecular & Cell Biology	Composition and Function of the Bacterial Consortium Associated with the Accessory Nidamental Gland of the Hawaiian Bobtail Squid	Nyholm,Spencer	Molecular & Cell Biology
Rachel Dobensky	2014A	Biological Sciences	EsGalectin 1 Protein Expression in Hemocytes from Symbiotic and Aposymbiotic Euprymna Scolopes	Nyholm,Spencer	Molecular & Cell Biology
Sagar Faldu	2010	Molecular & Cell Biology	Characterization of the Pathogenicity of Phaeobacter in Hawaiian Bobtail Squid, Eupyrmna Scolopes	Nyholm,Spencer	Molecular & Cell Biology
Carolina Lemos	2019	Molecular & Cell Biology	PIK3CA Gene Mutational Analysis of Parathyroid Adenomas	Nyholm,Spencer	Molecular & Cell Biology
Marissa Petrozza	2018	Molecular & Cell Biology	An Examination of the Current Research on the Genetic Basis of Major Depressive Disorder	Nyholm,Spencer	Molecular & Cell Biology
Jessie Scott	2014	Biological Sciences	Characterization of a Putative Cephalotoxin in the Hemocytes of Euprymna scolopes	Nyholm,Spencer	Molecular & Cell Biology
Benson Shi	2021D	Molecular & Cell Biology	Structure and Function of BTN and TIM Proteins	Nyholm,Spencer	Molecular & Cell Biology
Elizabeth Silver	2019D	Molecular & Cell Biology	Effect of MELK Inhibitor OTS167 in Combination with Chemo and Targeted Therapies in Triple-negative Breast Cancer	Nyholm,Spencer	Molecular & Cell Biology
Gregory Thomson	2015	Molecular & Cell Biology	Understanding the Role of Symbiotic Bacteria in Egg Protection of the Hawaiian Bobtail Quid, "Euprymna scolopes"	Nyholm,Spencer	Molecular & Cell Biology
Brian Wong Won	2009	Molecular & Cell Biology	Characterizing the Role of Phaeobacter in the Hawaiian Bobtail Squid	Nyholm,Spencer	Molecular & Cell Biology
Tyler Ackley	2017	Molecular & Cell Biology	Investigation of Genomic Imprinting in X-linked Lymphocyte-Regulated 3b (Xlr3b) Locus and its Implication in Cognition	O'Neill,Michael	Molecular & Cell Biology
Lauren Almonte	2015	Molecular & Cell Biology	Genetic Processes Underlying Placentation of Poeciliidae Fish	O'Neill,Michael	Molecular & Cell Biology
Lauren Alvarez	2024	Molecular & Cell Biology	Designing a Probe-based qRT-PCR Assay to Examine the Frequency and Extent of X Chromosome Reactivation in Female Mice with Xlr3 Transgenic Fathers	O'Neill,Michael	Molecular & Cell Biology
Sarah Conderino	2012	Biological Sciences	Examination of the Chromatin Structure of Xlr3b Using the Chromosome Conformation Capture Assay	O'Neill,Michael	Molecular & Cell Biology
Jessica Fernandes	2018	Molecular & Cell Biology	Investigating the Function of Transketolase-like 1 (TKTL1), its Relation to Transketolase (Tkt), and the Implications for Autism	O'Neill,Michael	Molecular & Cell Biology

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Christina Gondolfi	2006	Molecular & Cell Biology	De Novo Methyltransferase Expression in the Germ Line of the South American Opossum Monodelphis Domestica	O'Neill,Michael	Molecular & Cell Biology
Miriam Katz	2019	Molecular & Cell Biology	The Effects of Spatial and Scent Manipulation on Dorsal and Ventral Hippocampal Place Cell Remapping	O'Neill,Michael	Molecular & Cell Biology
Anika Makol	2019A	Molecular & Cell Biology	Assessing the Appropriateness of Tympanostomy Tubes at Connecticut Children's Medical Center According to the American Academy of Otolaryngology Guidelines	O'Neill,Michael	Molecular & Cell Biology
Catherine Maness	2011	Molecular & Cell Biology	siRNA Medicated Silencing of the XLR Imprinted Genes and Preferential Silencing of the zfp 92 Gene	O'Neill,Michael	Molecular & Cell Biology
Caity Miller	2017	Molecular & Cell Biology	Targeted Germ Cell Knockdown of XLR3 in Mus musculus	O'Neill,Michael	Molecular & Cell Biology
Eli Pasackow	2014	Molecular & Cell Biology	The Role of Endogenous Retroviral Genes in the Development of Fish Placentas	O'Neill,Michael	Molecular & Cell Biology
Anita Reddy	2014	Molecular & Cell Biology	Differential Placement of Histone-3 in the Xlr3B Locus	O'Neill,Michael	Molecular & Cell Biology
Alexandra Rudolph	2016	Molecular & Cell Biology	Effect of *Streptococcus aureus* Mastitis on Milk Neutrophil Apoptosis	O'Neill,Michael	Molecular & Cell Biology
Andrew Sadowski	2012	Molecular & Cell Biology	Expression and Localization of the Imprinted Xlr3 Mouse Gametes	O'Neill,Michael	Molecular & Cell Biology
Hannah Yerxa	2015	Biological Sciences	Investigation of Genomic Imprinting in the X-linked Transketolase-like Protein 1 (TKTL1) in Human and the Implications for Autism	O'Neill,Michael	Molecular & Cell Biology
Jordan Albano	2013D	Biological Sciences	An Exploration of the Role of Bone Morphogenetic Protein in Mammalian Sexual Determination and Differentiation	O'Neill,Rachel J.	Molecular & Cell Biology
Kerri Bergeron	2019	Biological Sciences	Public Perception of the Legalities of Genetic Information Usage	O'Neill,Rachel J.	Molecular & Cell Biology
Mina Farahani	2009	Molecular & Cell Biology	Understanding Xenotransplantation from a Religious Perspective: Contemplating the "Idealness" of a Porcine Model	O'Neill,Rachel J.	Molecular & Cell Biology
Kristen Hughes	2013	Molecular & Cell Biology	Processing of Eptein-Barr Virus Noncoding RNAs, EBER1 and EBER2, and Their Potential Oncogenic Role in the Host Cell	O'Neill,Rachel J.	Molecular & Cell Biology
Kathryn Ritz	2014	Molecular & Cell Biology	The Centromere Drive Model of Evolution in Macropodine Marsupials	O'Neill,Rachel J.	Molecular & Cell Biology
Stephen Slota	2007	Molecular & Cell Biology	Investigation in Popular Media and Connecticut Science Education	O'Neill,Rachel J.	Molecular & Cell Biology
Brendan Smalec	2016	Molecular & Cell Biology	Conservation of Satellite DNA in Permyscus Genus May Facilitate Adaptive Chromosomal Rearrangments and Retention of Karyotypic Polymorphisms	O'Neill,Rachel J.	Molecular & Cell Biology
Kathleen Stewart	2011	Molecular & Cell Biology	Testing Cetromere Drive in a Marsupial Model	O'Neill,Rachel J.	Molecular & Cell Biology
Robert Stickels	2015	Molecular & Cell Biology	On Marsupials and Sex	O'Neill,Rachel J.	Molecular & Cell Biology
Parker Sulkowski	2013	Molecular & Cell Biology	Chromosome Instability in Tumorigenesis and Metastasis	O'Neill,Rachel J.	Molecular & Cell Biology
Melinda Wei	2019	Molecular & Cell Biology	Identification and Characterization of the Roles of Novel MicroRNA Sequences in Salpa thompsoni	O'Neill,Rachel J.	Molecular & Cell Biology
Michael Wheelock	2010A	Molecular & Cell Biology	The Affect of Sex Chromosome Evolution on the Speciation of Gambusia affinis and Gambusia holbrooki	O'Neill,Rachel J.	Molecular & Cell Biology
Christopher Chen	2014	Chemistry	The Evolution of Cooperation: A Study on Quorum Sensing and Horizontal Gene Transfer in Prokaryotes	Papke,R. Thane	Molecular & Cell Biology
Laura Jackson	2014	Biological Sciences	Restriction Modification and its Effects on the Methylation of Genomic DNA in the Archeaon (Haloferax volcanii)	Papke,R. Thane	Molecular & Cell Biology
Maulik Jani	2012	Biological Sciences	Evolution of Bacteriorhodopsin Gene: Bop in Haloarchaea	Papke,R. Thane	Molecular & Cell Biology
Charles Mackin	2011	Molecular & Cell Biology	Quorum Sensing in Archaea	Papke,R. Thane	Molecular & Cell Biology
Sonya Haupt	2016	Molecular & Cell Biology	Characterization of Exopolysaccharide Genes and Pathways in *Haloferax volcanii* Biofilms	Papke,Robertson	Molecular & Cell Biology
Samuel Mendola	2020	Molecular & Cell Biology	An Overview of Metabolic Processes Leading to Amino Acid Production in Escherichia coli and Haloferax volcanii	Papke,Robertson	Molecular & Cell Biology
Vinaya Rajahraman	2019	Molecular & Cell Biology	A Change in Gender and Presentation Roles in the American Society of Pediatric Otolaryngology Meetings	Papke,Robertson	Molecular & Cell Biology
Kevin Clark	2012	Molecular & Cell Biology	Characterizing The Role of DAX1 in Mammalian Gonadal Development	Pask,Andrew	Molecular & Cell Biology
Charles Feigin	2011A	Molecular & Cell Biology	The Role of SOX9 in Zebrafish Sex Determination	Pask,Andrew	Molecular & Cell Biology
Erik Kopping	2012	Molecular & Cell Biology	Exploring the Role of Bone Morphogenetic Protein 2 in Mammalian Reproductive Development	Pask,Andrew	Molecular & Cell Biology
Tiffany Phillips	2012A	Biological Sciences	Determining the Role of ATRX in Sex Differentiation and Mammalian Placentation	Pask,Andrew	Molecular & Cell Biology
Mark Volpe	2011	Biological Sciences	Characterizing the Role of GATA4 in Mammalian Gonadal Development	Pask,Andrew	Molecular & Cell Biology
Christopher Hart	2014	Molecular & Cell Biology	Characterization of UDP-arabinose Mutase Genes in the "Arabidopsis" Cell-Wall Mutant mur5	Reiter,Wolf-Dieter	Molecular & Cell Biology
Amy Amin	2006	Molecular & Cell Biology	Cell-Biological Characterization of Arabidopsis Mutants with Defects in Xyloglucan Galactosylation	Reiter,Wolf-Dieter	Molecular & Cell Biology
Sanbrita Ghosh	2006	Molecular & Cell Biology	Screening for the Double Mutants AtFUT1/AtGT18, mur 3-3/AtGT18, and AtGT13/AtGT18 of the Plant Arabidopsis thaliana	Reiter,Wolf-Dieter	Molecular & Cell Biology
Seth Matton	2006	Molecular & Cell Biology	The Nature of Genetic Engineering and the Potential Uses, Abuses and Consequences of this New Science	Reiter,Wolf-Dieter	Molecular & Cell Biology
Najam Syed	2010	Molecular & Cell Biology	Characterization of GT14 Function and Expression in Arabidopsis Thaliana	Reiter,Wolf-Dieter	Molecular & Cell Biology
Maryyam Ali	2019	Molecular & Cell Biology	Risk Factors and Exposure to Violence in Pediatric Emergency Department Patients	Robinson,Victoria	Molecular & Cell Biology
Joshua Andrade	2014A	Molecular & Cell Biology	Investigating Propargyl-Linked Antifolates in Inhibiting Bacterial and Fungal Dihydrofolate Reductase	Robinson,Victoria	Molecular & Cell Biology
Asahi Hoque	2016	Molecular & Cell Biology	Utilization of GFP to Test Potential Translational Inhibitors	Robinson,Victoria	Molecular & Cell Biology
Timothy Kaseta	2018A	Molecular & Cell Biology	Frequency of obesity in an urban pediatric emergency department (PED): BMI versus waist circumference percentiles	Robinson,Victoria	Molecular & Cell Biology
Sahil Laul	2019	Molecular & Cell Biology	iCanCope with Sickle Cell Disease	Robinson,Victoria	Molecular & Cell Biology
David Levitz	2013	Structural Biology & Biophysics	Elucidating the Interaction Between Virulence Factor BipA and the 70S Ribosome	Robinson,Victoria	Molecular & Cell Biology
Samuel Littich	2016A	Structural Biology & Biophysics	Unexpected Association Between the 70S Ribosome and the Fluorescently Tagged GTPase BipA	Robinson,Victoria	Molecular & Cell Biology
Thomas O'Neill	2011	Molecular & Cell Biology	Moving United States Health Care Forward	Robinson,Victoria	Molecular & Cell Biology
Akua Owusu	2017	Molecular & Cell Biology	Tyrosine Phosphorylation of the Bacterial Stress Factor BipA Aids in Adaptation and Pathogenicity	Robinson,Victoria	Molecular & Cell Biology
Komal Rajpura	2014D	Biological Sciences	Osteogenic Effect of FDA-Approved Small Molecule Medications on Osteoblast-like MC3T3-E1 Cells	Robinson,Victoria	Molecular & Cell Biology
Jonathan Romine	2024	Structural Biology/Biophysics	X-Ray Crystallography and DNA Binding of RAD23 and Pol i	Robinson,Victoria	Molecular & Cell Biology
Corbinian Wanner	2018	Biological Sciences	An Exploration of the Influence of Socioeconomic Factors on School Perceptions and Future Plans in a Population of Seven-to-18-Year-Olds	Robinson,Victoria	Molecular & Cell Biology
Natalie Wickenheisser	2019	Molecular & Cell Biology	a Retrospective Narrative on Clinical Study Design: Probiotic Use in the Pediatric Emergency Department	Robinson,Victoria	Molecular & Cell Biology
Senthilraj Ganeshan	2009	Molecular & Cell Biology	Determining the Contribution of the Pentultimate Helix to the Cellular Function of Virulence Factor BipA	Robinson,Victoria	Molecular & Cell Biology
Heeren Makanji	2007	Molecular & Cell Biology	Connecting the Nucleotide Binding and Ribosome Binding Determinants in the Virulence Factor BipA	Robinson,Victoria	Molecular & Cell Biology
Elena Anderson	2022	Molecular & Cell Biology	Vaccine Developments for Group A Streptococcus Diseases	Rossi,Patricia	Molecular & Cell Biology
Daniyal Athar	2024	Molecular & Cell Biology	Analyzing the Microbiological Profile of Structural Heart Devices	Rossi,Patricia	Molecular & Cell Biology
Anusha Attre	2022	Molecular & Cell Biology	ESKAPE Pathogens: The clinical Prevalence and Molecular Mechanisms of Antibiotic Resistance	Rossi,Patricia	Molecular & Cell Biology
Mitali Banerjee	2020	Physiology & Neurobiology	Overexpression of Cyclin D1 in the Development of Parathyroid Adenomas and Hyperparathyroidism	Rossi,Patricia	Molecular & Cell Biology
Elizabeth He	2022	Molecular & Cell Biology	Asian American Discrimination Through United States History, Disease Outbreaks, and the COVID-19 Pandemic	Rossi,Patricia	Molecular & Cell Biology
Nathalia Hernandez	2020	Molecular & Cell Biology	Distinguishing Tetrode Placement in the Hippocampus Using the Microorganism Bacillus Subtilis	Rossi,Patricia	Molecular & Cell Biology
Cody Johnson	2022	Molecular & Cell Biology	Applications of Botulinum Toxin in Dentistry	Rossi,Patricia	Molecular & Cell Biology
Michael Kerr	2020	Biological Sciences	The Antibiotic Crisis and Inhibitors of B-Lactamases in Soil Microbes	Rossi,Patricia	Molecular & Cell Biology
Thomas Ko	2023D	Physiology & Neurobiology	The Role of Oral Microbiota in the Causation of Colorectal Cancer	Rossi,Patricia	Molecular & Cell Biology
Sowmya Kuruganti	2016	Molecular & Cell Biology	Pathology of and Susceptibility to Variant Creutzfeldt-Jakob Disease	Rossi,Patricia	Molecular & Cell Biology

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Stephanie Makowski	2023	Molecular & Cell Biology	Current Treatment and Prevention Methods for Hospital Acquired Methicillin Resistant Staphylococcus aureus	Rossi,Patricia	Molecular & Cell Biology
Kanika Malani	2020	Molecular & Cell Biology	The Impact of Climate Change on the Survival of Food and Water Borne Pathogens	Rossi,Patricia	Molecular & Cell Biology
Mohsin Mirza	2022	Molecular & Cell Biology	Evaluating Antimicrobial Surface Modifications On Various Industry Materials	Rossi,Patricia	Molecular & Cell Biology
Alexa Monroe	2023	Molecular & Cell Biology	The Gut Microbiome's Impact on Cardiovascular Disease	Rossi,Patricia	Molecular & Cell Biology
Justin Patten	2019	Molecular & Cell Biology	A Systematic Review of the Prominent Oncolytic Viruses and Their Merit in Fighting Cancer	Rossi,Patricia	Molecular & Cell Biology
Justin Patten	2019	Pathobiology	A Systematic Review of the Prominent Oncolytic Viruses and Their Merit in Fighting Cancer	Rossi,Patricia	Molecular & Cell Biology
Turner Stowik	2016	Molecular & Cell Biology	Contribution of Probiotics Streptococcus salivarius Strains K12 and M18 to Oral Health in Humans: A Review	Rossi,Patricia	Molecular & Cell Biology
Emma Vlaun	2022D	Molecular & Cell Biology	Alterations in the Oral Microbiome Leading to Inflammatory Periodontal Disease	Rossi,Patricia	Molecular & Cell Biology
Kathryn Wilkinson	2024	Molecular & Cell Biology	Perceived Health Status: A Predictor of Cardiovascular Risk? Exploring Associations from NHANES Data	Rossi,Patricia	Molecular & Cell Biology
Sarah Gilbert	2013D	Molecular & Cell Biology	Photosynthetic Efficiency of the Sea Slug "Elysia chlorotica"	Rumpho,Mary	Molecular & Cell Biology
Serena Mistry	2014	Molecular & Cell Biology	Effect of Light Stress on the Photosynthetic Capabilities of "Elysia chlorotica"	Rumpho,Mary	Molecular & Cell Biology
Magnus Ekstrom	2024	Chemistry	Characterization of Glutamate Dehydrogenase in Methanobrevibacter smithii	Santiago Martinez,Michel	Molecular & Cell Biology
Jacob Goldstein	2024	Molecular & Cell Biology	Role of Carbonic Anhydrase Beta in Carbon Fixation in the Human-Associated Methanogen Methanobrevibacter smithii	Santiago Martinez,Michel	Molecular & Cell Biology
Aaron Dick	2013	Biological Sciences	In Vitro Characterization of Avian Influenza Virus Subparticle Populations Containing a Truncated NS1 Gene Segment	Sekellick,Margaret	Molecular & Cell Biology
Elizabeth English	2011	Molecular & Cell Biology	In Vitro Analysis of a Poor Influenza Type A Vaccine Candidate: pc2	Sekellick,Margaret	Molecular & Cell Biology
Jason Peterson	2011	Molecular & Cell Biology	Analysis of Avian Influenza Virus Subpopulations	Sekellick,Margaret	Molecular & Cell Biology
Allison Lemkin	2008	Molecular & Cell Biology	Avian Influenza and the Interferon System	Sekellick,Margaret	Molecular & Cell Biology
Kareem Mohni	2007	Molecular & Cell Biology	Role of the NS gener of Type A Influenza in IFN Induction and anti-viral action	Sekellick,Margaret	Molecular & Cell Biology
Jonathan Noel	2007	Biological Sciences	The Use of Primary Bovine Tongue Cells as a Model System of the Induction of Interferon by Vesicular Stomatitis Virus	Sekellick,Margaret	Molecular & Cell Biology
Fiona Loschi	2019	Biological Sciences	Toxic Friendships: The Effect of Cyberbullying on Teenage Health	Smith,Sharon	Molecular & Cell Biology
Kousanee Chheda	2014	Molecular & Cell Biology	Determining Genetic Support for the Terror Management Theory Through the Study of Instrinsic Religiousness and Self-Esteem	Sosis,Richard	Molecular & Cell Biology
Madeline French	2020	Molecular & Cell Biology	Investigation of Ethics of 23andMe®: Direct-to-consumer Genetic Testing in the Age of the Genetic Revolution	Spurling,Colleen	Molecular & Cell Biology
Ireoluwatomiwa Opayemi	2020	Molecular & Cell Biology	Horizontal/Lateral Gene Transfer and Snare-like proteins in Haloferax volcanii	Spurling,Colleen	Molecular & Cell Biology
Kavita Rana	2020	Molecular & Cell Biology	Aged Neutrophils Present in the Bone Marrow of Sickle Cell Diseased Mice is Correlated with Diminished Osteoblast Function and Subsequent Bone Health	Spurling,Colleen	Molecular & Cell Biology
Elizabeth Montano	2012	Molecular & Cell Biology	Improvements to the Forensic Analysis of Mitochondrial DNA Typing	Strausbaugh,Linda	Molecular & Cell Biology
Timothy Holzhauer	2007	Molecular & Cell Biology	The Development of a Human Mitochondrial DNA Haplogroup Assignment Program by Single Nucleotide Polymorphism Analysis	Strausbaugh,Linda	Molecular & Cell Biology
Mary Lajoy	2006	Molecular & Cell Biology	Characterization of the H1 Histone Gene within the Drosophila virilis group	Strausbaugh,Linda	Molecular & Cell Biology
Molly McBeth	2006	Molecular & Cell Biology	A Study of the Molecular Basis of Microvariants at the FGA and D21S11 Loci Used in Forensic DNA Testing	Strausbaugh,Linda	Molecular & Cell Biology
Angelique Gilbert	2018	Molecular & Cell Biology	Identifying a pH Sensing Protein Associated with V-ATPase	Teschke,Carolyn	Molecular & Cell Biology
Oghenefejiro Okifo	2016	Biological Sciences	Effects of Mutants in the I-Domain on Bacteriophage P22 Coat Protein Stability and Mature Capsid Structure	Teschke,Carolyn	Molecular & Cell Biology
Aashay Vyas	2014	Molecular & Cell Biology	Icosahedral Virus Capsid Assembly: Investigations of Size Determination in the P22 Coat Protein	Teschke,Carolyn	Molecular & Cell Biology
Jie Hou	2007	Molecular & Cell Biology	Fuction of SecA Proteins in Mycobacterium tuberculosis	Teschke,Carolyn	Molecular & Cell Biology
Rahul Sindvani	2020	Physiology & Neurobiology	Mesoscale Calcium to Test Whether Chlorzoxazone Could Dampen Activity in Kcnq2 Knockin Mice	Tzingounis,Anastasios	Molecular & Cell Biology
Jessica Adams	2020	Molecular & Cell Biology	Analyzing the Effects of Downstream Antisense RNAs (daRNAs) on the Convergent Transcription of Coding Genes	Villafano,Leighton	Molecular & Cell Biology
Diana Ramirez	2012	Molecular & Cell Biology	Biochemical and Morphological Effect of Prostaglandin E2 and ATP on Osteoblast-like MC3t3-E1 Cells Plated on Soft Hydrogel Substrate	Washington,Ruth	Molecular & Cell Biology
John Zyzo	2012	Molecular & Cell Biology	Brain Microvasular Pericytes Potential to Differentiate into Osteoblast	Washington,Ruth	Molecular & Cell Biology
Samantha Depalma	2021	Biological Sciences	The Impact of Translation Initiation Inhibitors on Cell Division and Development of the Early Zebrafish Embryo	White,Simon	Molecular & Cell Biology
Giridhar Murali	2021	Molecular & Cell Biology	Isolating Compounds that Inhibit EV 71 Virus	White,Simon	Molecular & Cell Biology
Anthony Zhang	2022	Molecular & Cell Biology	Identification of Single-chain Variable Fragment Binding Affinity to Target Protein Extracellular Domains	Wiemer,Andrew	Molecular & Cell Biology
Daniel Camacho	2013	Molecular & Cell Biology	Dikar-Induced Synthetic Lethality in a Drosophila Model of CAG Repeat Diseases Does Not Result from an Expression Feedback Loop	Zhang,Ping	Molecular & Cell Biology
Makayla Rose Cossette	2024D	Molecular & Cell Biology	From Penicillin to Predicament: Tracing the Evolution of Antibiotics and the Challenge of Resistance	Zhang,Ping	Molecular & Cell Biology
Sejal Faldu	2011	Molecular & Cell Biology	Study of Neuronal Toxicity of Polyglutamine Disease Proteins in Drosophila	Zhang,Ping	Molecular & Cell Biology
Hannah Hughes	2009	Physiology & Neurobiology	Molecular Studies of Modifiers of Poly-glutamine Diseases Using Drosophila Melanogaster as a Model	Zhang,Ping	Molecular & Cell Biology
Diana Javadian	2024A	Molecular & Cell Biology	Oxybenzone Implications on Human Health and the Environment	Zhang,Ping	Molecular & Cell Biology
Ashley Laliberte	2020	Biological Sciences	An Analysis of CRISPR-Cas9 Gene Editing in Agriculture	Zhang,Ping	Molecular & Cell Biology
Miraal Maqsood	2024	Molecular & Cell Biology	Culinary Conundrum: A Critical Review of Contemporary Food Allergy Research	Zhang,Ping	Molecular & Cell Biology
Usha Prasad	2011	Biological Sciences	Modeling Neurological Diseases Caused by Expanded Polyglutamines in Drosophila	Zhang,Ping	Molecular & Cell Biology
Allen Rabinovich	2013	Molecular & Cell Biology	Observing Changes to Drosophila melanogaster Survival and Behavior When Co-Expressing Endogenous Fly and Human Transgenes in Dopaminergic Neurons	Zhang,Ping	Molecular & Cell Biology
Shashank Vodapally	2014	Molecular & Cell Biology	Temperature's Effect on Protein Expression Levels Controlled by the GAL4-UAS System in a Drosophila Model	Zhang,Ping	Molecular & Cell Biology
Podany Peter	2015D	Molecular & Cell Biology	The Use of Oncolytic Viruses as a Potential Cancer Treatment	Zweifach,Adam	Molecular & Cell Biology
Christine Schiller	2020D	Molecular & Cell Biology	The Relationship Between Periodontal Disease and Cardiovascular Disease	Zweifach,Adam	Molecular & Cell Biology
Pooja Uppalapati	2012	Biological Sciences	Optimized Cell Banking for High Throughput Screening ofNovel Lytic Granule Exocytosis Inhibitors	Zweifach,Adam	Molecular & Cell Biology
Xiuyi Yang	2018	Molecular & Cell Biology	Delineating the Parameters Around Using FRET Based Bioreporters in Fluorescence Plate Readers	Zweifach,Adam	Molecular & Cell Biology
Vinita Dora	2008	Molecular & Cell Biology	A Novel Flow Cytometry Based Assay for TCR Dependent Lytic Granule Release of Cytotoxic T Cells	Zweifach,Adam	Molecular & Cell Biology
Nathan Katz	2015A	Molecular & Cell Biology	Role of Small and miRNAs in Treg Homeostasis and Function	Zweifach,Adam	Molecular & Cell Biology
Alexander Meeske	2010	Molecular & Cell Biology	The Role of Calcineurin in Cytotoxic T Lymphocyte Degranulation	Zweifach,Adam	Molecular & Cell Biology
Harris Sultan	2007	Molecular & Cell Biology	Attenuation of Cytotoxic T-Cell Signaling Due to the Immunological Synapse	Zweifach,Adam	Molecular & Cell Biology
Rahul Rajagopalan	2016D	Biological Sciences	The Use of an Intermolecular Glucose FRET Sensor to Identify Potential Inhibitors of the Glycolytic Pathway in Cancer Cells	Zweifach,Christine	Molecular & Cell Biology
Jasmine Maggio	2025	Molecular & Cell Biology	First-line Surgical vs Minimally Invasive Percutaneous Drainage of Intra-Abdominal Abscesses Complicating Appendicitis in Children	*Michelow,Ian,Justin	Molecular and Cell Biology

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Ryan B Frier	2025	Molecular & Cell Biology	Actin nucleation factors maintain genomic integrity and promote mitotic fidelity	Campellone,Kenneth	Molecular and Cell Biology
Jennifer Yang	2024D	Molecular & Cell Biology	Optimizing the Detection of Quiescent and Proliferative Cells	Core,Leighton	Molecular and Cell Biology
Michael Eugene Bobylov	2025	Molecular & Cell Biology	Overcoming Autoimmune Barriers in Regenerative Medicine for Type 1 Diabetes	Daggett,David	Molecular and Cell Biology
Damini Lakshmipathy	2025A	Molecular & Cell Biology	Screening and Isolation of Polyethylene Terephthalate-Degrading Microbes from Environmental Samples	Gage,Daniel	Molecular and Cell Biology
Manjot Singh	2022	Molecular & Cell Biology	The Impact of Occupational Ergonomic Stressors on Fetal and Maternal Health and Recommended Solutions	Garza,Jennifer	Molecular and Cell Biology
Sandra Wang Xu	2025	Biological Sciences	Exploring Mobility: Phylogenetic and Structural Analysis of the Intein in the Helicase of Mycobacteriophage Alice	Gogarten,Johann	Molecular and Cell Biology
Sanskar S Shah	2024D	Molecular & Cell Biology	Examining the Impact of Alpha Oscillation Measured with Electroencephalography (EEG) on Speech-Evoked Responses While People Attend to Speech and Ignore Background Distracting Sounds	Goldhamer,David	Molecular and Cell Biology
Olivia Guinness	2023	Molecular & Cell Biology	Oncolytic Virus Immunotherapy: Development and Potential for Cancer Treatment	Graf,Joerg	Molecular and Cell Biology
Victoria Kyoung Yi	2025	Molecular & Cell Biology	The role of Myosin L in the survival of Toxoplasma gondii and the importance of MLC1 for in vitro and in vivo Myosin F motility	Heaslip,Aoife	Molecular and Cell Biology
Suraj V Kalaria	2025	Molecular & Cell Biology	Investigating the Role of Small Molecules in Inducing Double-Strand Breaks for Precision Gene Editing	Hird,Sarah	Molecular and Cell Biology
Emmanuel Angel Hernandez	2025	Molecular & Cell Biology	T. septentrionalis Colonies Previously Exposed to Forest Fire Demonstrate Altered Outcomes When Exposed to Ammonium and Nitrate	Klassen,Jonathan	Molecular and Cell Biology
Claire Winifred Murphy	2025	Molecular & Cell Biology	Identifying Risk Factors for Disordered Eating in Adolescent Athletes	Kline,Elizabeth	Molecular and Cell Biology
Manogna Gongiti Reddy	2025	Molecular & Cell Biology	Impacts of an Undergraduate Research Assistant Program (URAP) on Student and Research Outcomes	Kline,Elizabeth	Molecular and Cell Biology
Trevor Christopher Religa	2025	Molecular & Cell Biology	Feasibility of Voiding Diary Use in Normal Pressure Hydrocephalus (NPH) Care	Kline,Elizabeth	Molecular and Cell Biology
Juliana Rae Febrizio	2025	Molecular & Cell Biology	Exploring the Role of Myosin II During the Wound Healing Response of Zebrafish Epithelial Sheets	Lee,Juliet	Molecular and Cell Biology
Bianca Isabelle Planeta	2025	Molecular & Cell Biology	Investigating the role of ORF1 in the transposition of the centromere-enriched retroelement G2/Jockey-3	Mellone,Barbara	Molecular and Cell Biology
Rebecca Olivia Kramer-Earley	2024D	Molecular & Cell Biology	The Conservation of the VapA Gene Among Aeromonas veronii strains and its Implications for the Virulence of Aeromonas Within Larval Threespine Stickleback Fish	Milligan-McClellan,Kathryn	Molecular and Cell Biology
Justin Christopher Carroll	2025	Biological Sciences	How CySCs Are Involved in the Dedifferentiation of GSCs in Drosophila Testes	Nelson,Craig	Molecular and Cell Biology
Julio Cesar Guaman	2025	Molecular & Cell Biology	Molecular Cloning and Expression of iuc Genes for Aerobactin Biosynthesis in Escherichia coli.	Nyholm,Spencer	Molecular and Cell Biology
Arianna Haleigh Roach	2025	Molecular & Cell Biology	Examining Loss of Imprint in F1 Hybrid Female Mice Due to X Chromosome Epimutation and the Implications for Autism	O'Neill,Michael	Molecular and Cell Biology
Shreya Patel	2023	Physiology & Neurobiology	Solving the Structure of a Tailed Bacteriophage	White,Simon	Molecular and Cell Biology
Shannon Celine Jones	2025A	Molecular & Cell Biology	The Relationship Between Periodontal Disease and Preeclampsia in Pregnant Women	Zhang,Ping	Molecular and Cell Biology
Rahiq Rashid	2025	Molecular & Cell Biology	Crispr-Cas9 and dCas9, the Differences and Potential of Both Methods	Zhang,Ping	Molecular and Cell Biology
Oliver Gabriel Sabet	2025	Molecular & Cell Biology	Examining the Molecular Mechanisms of Glucagon-like Peptide-1 Receptor Agonists in Cancer Cell Biology	Zhang,Ping	Molecular and Cell Biology
Arushi Sharma	2024D	Molecular & Cell Biology	Effects of Neoadjuvant Therapy as a Treatment for Breast Cancer	Zhang,Ping	Molecular and Cell Biology
Gabriela Soriano	2024	Molecular & Cell Biology	Understanding the Effect of Disease-causing Mutations of USP7 Enzyme on its Substrate specificity	Bezsonova,Irina	Molecular Biology & Biophysics
Hanna Englander	2021	Physiology & Neurobiology	Investigating the Effect of the Probiotic Escherichia coli Nissle on Bacterial Persister Survival	Mok,Wing Ki	Molecular Biology & Biophysics
Stephanie Schofield	2023	Molecular & Cell Biology	Elucidating the Impact of SOS-response Timing in on Escherichia coli Survival Following Treatment with Fluoroquinolone Topoisomerase Inhibitors	Mok,Wing Ki	Molecular Biology & Biophysics
Juan Maldonado	2024	Molecular & Cell Biology	Functional Characterization of Bacterial Translation Factors	Vargas-Rodriguez,Oscar	Molecular Biology & Biophysics
Emily Kibbler	2012A	Diagnostic Genetic Sciences	Developing a Sequencing Assay for Maple Syrup Urine Disease	LaBelle,Lisa	Molecular Pathology at Hartford Hospital
Samuel Reenan	2014D	Music	Types & Applications of P3,0 Seventh-Chord Transformations in Late Nineteenth-Century	Bass,Richard	Music
Devin Chaloux	2010	Music	Elements of Exoticism and Motivic-Formal Processes in Edward MacDowell's Piano Sonata No. 2, Op. 50 ("Eroica")	Bass,Richard	Music
Matthew Mainella	2009	Music	Analysis, Interpretation, and Performance: An Essay on Select Trumpet Music of Eugene Bozza	Bass,Richard	Music
Alexis Garkusha	2015	General Program in Music	An Analysis of the Compositional Techniques of Alexander T. Grechaninov and Sergei V. Rachmaninov	Frogley,Alain	Music
Jayme Kunze	2010D	Music	Ralph Vaughan Williams and Francis Poulenc: A Study of National Musical Style Through Historical Analysis and Examinations of the Song Cycles, 'Songs of Travel' and 'Le Bestiaire'	Frogley,Alain	Music
Emily Lavins	2014	Music	The Saxophone in American Orchestral Literature: An Overview of Selected Exerpts	Frogley,Alain	Music
Jessye Richmond	2015	Music	"The Fairy Queen" and "A Midsummer Night's Dream": Two Operatic Responses to a Play by William Shakespeare	Frogley,Alain	Music
Rachael Binaco	2008	Music	Massenet, Frank and the Parnassian School: Influences on Chausson's Opus 2, Sept Melodies	Frogley,Alain	Music
Christen Hernandez	2008	General Program in Music	The Federal Music Project: Perspectives from Performers, Educators, and Consumers of American Music	Frogley,Alain	Music
Samantha Jones	2010	General Program in Music	Historical and Analytical Issues Surrounding Sir Malcom Arnold's 'Lost' Quintet	Frogley,Alain	Music
Arijit Chakraborty	2011	Music	Pale Lights Shining on My Figurines	Fuchs,Kenneth	Music
Bethany Ciullo	2011	General Program in Music	Multiple Media Outlets for Composition	Fuchs,Kenneth	Music
Nathan Fletcher	2015	Music	Poems on an Ending: Two Songs with Words by Cameron Henderson-Begg	Fuchs,Kenneth	Music
Sarah Marze	2023	Music	A Composer's Perspective on the Clarinet Concerto	Fuchs,Kenneth	Music
Ruth Nieh	2016	General Program in Music	Catholicism, Birdsong, and Synesthesia: Influences on Olivier Messiaen's Works (Including a Performance of Messiaen's *Oiseaux exotiques*)	Fuchs,Kenneth	Music
Martin Hebel	2015	Music	Hebel Symphony No. 3 in E Minor: Concert in Three Acts	Fuchs,Kenneth	Music
Scott Semanski	2008A	Music	String Quartet Composition	Fuchs,Kenneth	Music
Michael Mei	2014D	General Program in Music	Analysis of Laryngeal Position in Classical Vocal Pedagogy and Contemporary Commercial Vocal Pedagogy	Gregory,Zavracky	Music
Matthew Beland	2015	Music	Exploring the Possible Relationship between Joseph Kotek's Violin Studeies and Tchaikovsky's Violin Concerto	Kaminsky,Peter	Music
Nicholas Trautmann	2014A	General Program in Music	Large Scale Shape and Form in Jazz Improvisation	Kaminsky,Peter	Music
Alison Kelley	2008	Music Education	Expectation in Villa-Lobos's String Quartet No. 6	Kaminsky,Peter	Music
Daniel Shapiro	2007D	Music	A Program Note on Works by Beethoven, Brahms, and Copland	Larrabee,Neal	Music
Kathryn Guthrie	2006	Music	Paul Verlaine's "Mandoline" in late-Romantic and Impressionist Music: Comparisons of Settings by Debussy, Dupont, Fauré, and Hahn	McClain,Sylvia	Music
Timothy Paproski	2018	General Program in Music	The Necessity of Individual Student Leadership and Responsibilities on Creating the "Effective" Ensemble Rehearsal	Mills,David	Music
Christen Varin	2009	General Program in Music	Teaching Music in Urban Schools: Past, Present, and Future	Neelly,Linda	Music
Katherine Crawford	2018	General Program in Music	Creating a Community-Accessible New Operetta with Undergraduate Performers	Nelman,Rod	Music
Mai Vestergaard	2020	General Program in Music	Bach-to Ysaye: History and Performance Considerations of Sonata No. 2	Ramos-Kittrell,Jesus	Music
Daniel Campolieta	2008	Music	Musical and Sacred Influences in Poulenc's Concerto in G Minor for Organ, Strings, and Timpani	Rice,Eric	Music
Brian Coffill	2008	General Program in Music	The Natural Horn: Authentic Performance Practice on Mozart's Horn Concerto No.1 in D,K. 412, and Its Application to Modern Horn Playing	Rice,Eric	Music

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Rachel Feldman	2017	General Program in Music	A Choral Conductor's Journey: Reflections on a First Recital	Rice,Eric	Music
Samantha Glazier	2010	Music	Performance Practices and Enlightenment Ideals in Haydn's Trumpet Concerto in E flat, Hob. VII e:1 (1976)	Rice,Eric	Music
Christine Goss	2019A	General Program in Music	Gender and Nationalism in Ralph Vaughan William's Folk Songs of the Four Seasons	Rice,Eric	Music
Sena Hornby	2011	Music	Maurice Ravel's Influence on the Pedal and Chromatic Harps	Rice,Eric	Music
Katherine Elizabeth Conner King	2025	Music	Love At Home: Domestic Life and Middle-Class Values in Nineteenth-Century American Sunday School Hymns	Rice,Eric	Music
Claire Pawlewitz	2020A	General Program in Music	Medieval Perceptions of Gender Seen Through Trobairitz Texts	Rice,Eric	Music
Anastasia Pilato	2013	General Program in Music	The Carols of the Ritson Manuscript, BL Add. 5665, at Exeter Cathedral: Repertory and Context	Rice,Eric	Music
Paige Revens	2010	General Program in Music	Examples of Cultural Identity and Ambivalence in Spanish Vocal Music, 1700-1950	Rice,Eric	Music
Miriam Schreiber	2009	Music Education	The History and Development of the Oboe and Its Music	Rice,Eric	Music
Elizabeth Stassen	2024	General Program in Music	Financial Stability and Instability in a Musical Career: A Statistical and Sociological Analysis	Rice,Eric	Music
Mallory Tober	2013	General Program in Music	The Demise of the Viola da Gamba	Rice,Eric	Music
Julienne Pendrys	2008	Music	Pergolesi's "La Serva Padrona," An Exploration of its Musical, Historical, and Literary Context With an Original, Authentic Performance	Rock,Constance	Music
Spencer Reese	2013	Music	From Blank Page to Final Bow: A Comprehensive Approach to the Creation of 21st Century American Opera	Rock,Constance	Music
Joshua Taylor	2010	Music	Gerald Finzi: An English Composer's Life and Work, (with Special Attention to Song Cycle Op. 14)	Ruff,James	Music
Alexandra Elizabeth Wynne	2025	General Program in Music	Please Heed the Call: Music as a Tool for Collective Political Action in the U.S. Civil Rights Movement	Sallinger,Elizabeth	Music
Christopher Wasko	2013	General Program in Music	Irish Rebel Songs: Spreading the Word	Spillane,James	Music
Stephen Marotto	2008	Music	Cello Concerto in D Major by Joseph Haydn	Stanley,Glenn	Music
Anita Jones	2009	Allied Health Sciences	The Healing Song: A Cross-Cultural Analysis of Sound as Medicine	Stephens,Robert	Music
Alexia Lalande	2010A	General Program in Art	The Adventures of Pinocchio	Deibler,Alexia	n/a
Christina Bond	2008A	Diagnostic Genetic Sciences	Abnormality Rate in Plasma Cells of Patients with Multiple Myeloma	Dowling,Patricia	n/a
Jaclyn Gordon	2007A	Diagnostic Genetic Sciences	Novel Genomic Assays: Resistance Mechanisms in Human Cancer	Fletcher,Jonathan	n/a
Kimberley Thoms	2009A	Diagnostic Genetic Sciences	The Role of P53 in the Malignant Progression of Malignant Peripheral Nerve Sheath Tumors	Fletcher,Jonathan	n/a
Brooke Swoyer	2006	Communication Sciences	Autism and Theory of Mind	Johnson,Valeri	n/a
Ashley Yalof	2010	Communication Sciences	Political Humor and its Effect on Candidate Credibility	Konal,Christopher	n/a
Matthew Billard	2006A	General Program in Art	Branding Oneself	Krishnamurthy,Prem	n/a
Seo Choi	2009D	Nutritional Sciences	Effects of a X-chromosomal Mutation on Aggression of Male Mice in Three Tests	Maxon,Stephen	n/a
Anne-Karen Jose	2007D	Individualized: Biopsychology	Genetics of Aggression in Mice	Maxon,Stephen	n/a
Erica Simonich	2007	Nursing	What a Difference a Song Makes: Effects of Music-Facilitated Reminiscence on Depressive Symptoms of an Elderly Nursing Home Population	McDonald,Rebecca	n/a
Dina Badie	2007D	Interdisciplinary Studies	n/a	n/a	n/a
Brianna Blake	2007	Psychology	The Moderating Effects of Religiosity on the Eating Attitudes of College Females	n/a	n/a
Ellen Drieghe	2006D	Diagnostic Genetic Sciences	n/a	n/a	n/a
Emily Dutill	2006D	Animal Science	n/a	n/a	n/a
Joshua Fairchild	2007	Psychology	n/a	n/a	n/a
Thomas Gaffey III	2006	Journalism	n/a	n/a	n/a
Emilie Harjes	2007	General Program in Art	n/a	n/a	n/a
Katherine Kidera	2006	Sociology	Multicultural Education: A Cross-cultural Analysis of Danish and American Theories	n/a	n/a
Stacy Marcus	2006	Special Education	Asperger Syndrome: Historical Developments and Current Trends	n/a	n/a
Danielle Mateleska	2006	Anthropology	n/a	n/a	n/a
Anne Nawrocki	2006A	Molecular & Cell Biology	Signal Peptide-SecA Interactions	n/a	n/a
Justin Podbielski	2007A	Individualized: International Political and Economic Development	State Intervention and Economic Development	n/a	n/a
David Sitcovsky	2006	Sociology	n/a	n/a	n/a
Rachel L. Smith	2008	American Studies	n/a	n/a	n/a
Teagan Smith	2007	General Program in Art	n/a	n/a	n/a
Jenna Strizzi	2006A	Individualized: Human Sexuality Studies	n/a	n/a	n/a
Mia Balise	2007D	Diagnostic Genetic Sciences	The Cytogenetics of First Time Spontaneous Pregnancy Loss	Pflueger,Solveig	n/a
Aubrey Saul	2009	Chemistry	Immunosensors for Cancer Biomarkers	Rosling,James	n/a
Maxwell Heiber	2006D	Philosophy	n/a	Troyer,John	n/a
Payal Kotadiya	2009	Doctor of Pharmacy	The Effects of Garlic on Blood Pressure: A Meta-analysis of Randomized Clinical Trials	White,Michael	n/a
Denise Garcia	2008	Diagnostic Genetic Sciences	Evaluation of Cytochrom P450 2C9 and Vitamin K Epoxide Reuctase Complex Subunit 1 Genotype Assays as Resources of Pharmacogenetics	Wolff,Dayna	n/a
Kevin Kuruvilla	2010A	Diagnostic Genetic Sciences	Molecular Genetics Investigation of Equivocal and Discrepant CFTR Gene Mutation Screenings	Zhang,Shulin	n/a
Amy Paquette	2007	Coastal Studies	Time Series Observations of Species Composition and Behavioral Interactions of Fish at an Ocean Observatory off the Coast of Georgia	Auster,Peter	National Undersea Research Center/Marine Sciences, UC-Avery Point
Chase Mack	2023	Environmental Sciences	How do Sediment Additions to Submerging Saltmarshes Alter Methane Dynamics?	Lawrence,Beth	Natural Resources & Environment
Hannah Desrochers	2020D	Natural Resources	Exploring the Effects of Habitat Fragmentation and Plastic Pollution on Terrestrial Bird Species: A Literature Review	Ortega,Isaac	Natural Resources & Environment
Danielle Katz	2023	Environmental Sciences	Mapping Potential Habitat for the New England Cottontail	Rittenhouse,Chadwick	Natural Resources & Environment
Chloe Zampetti	2022	Natural Resources	Global Assessment of Selenium and Mercury in Fish and Seafood	Brandt,Jessica	Natural Resources & The Environment
Nathaniel Wallshein	2010	Environmental Sciences	Policy suggestions for Emissions Trading in the U.S.A.	Clausen,John	Natural Resources & the Environment
Mari Cullerton	2021	Natural Resources	A Remote Sensing Approach to Evaluating Secondary Stressors and Forest Health	Fahey,Robert	Natural Resources & the Environment
Katherine Bell	2019	Environmental Sciences	De-icing Salt-Induced Cation Exchange in Upland, Forest, and Wetland Soils	Helton,Ashley	Natural Resources & the Environment
Kayleigh Granville	2019	Environmental Sciences	Seasonal Patterns in Denitrification and Nitrous Oxide Production in Salt Marshes	Helton,Ashley	Natural Resources & the Environment
Emily McInerney	2015	Natural Resources	The Effects of Soil Moisture and Vegetation on Wetland Carbon Emissions	Helton,Ashley	Natural Resources & the Environment
Marissa Naclerio	2022	Natural Resources	Tracking Changes in Greenness in a Mangrove Forest Following Hurricane Irma in the Florida Everglades	Helton,Ashley	Natural Resources & The Environment
Kelsey Witik	2018	Environmental Sciences	Direct and Indirect Effects of Road Salts on Roadside Plants: A Greenhouse Experiment on Sugar Maple (Acer saccharum) and Black Locust (Robinia pseudoacacia) Saplings	Helton,Ashley	Natural Resources & the Environment
Mary Donato	2018	Natural Resources	Effects of Plant Traits and Water Quality on Carbon Fluxes from Freshwater Wetlands	Lawrence,Beth	Natural Resources & the Environment
Juliette Doyle	2024	Environmental Sciences	How Does Hummock Creation in Submerging Salt Marshes Alter Nitrous Oxide Fluxes?	Lawrence,Beth	Natural Resources & the Environment
Andrew Tienken Jr	2022	Environmental Sciences	Bacterial Community Composition and Denitrification: An Interdisciplinary Evaluation of Thin-Layer Placement Restoration in Coastal Connecticut Salt Marshes	Lawrence,Beth	Natural Resources & The Environment
Jeffrey Lyle	2018	Natural Resources	Modelling Skier Traffic Flow Through Ski Resorts	Meyer,Thomas	Natural Resources & the Environment
Mary Nolan	2008	Environmental Sciences	A Review of the Literature Concerning Methylmercury Uptake in Plants	Miller,David	Natural Resources & the Environment
Alessandra Alling	2019	Natural Resources	Understanding Factors Affecting Partner Participation and Experience in a Collaborative Conservation Project	Morzillo,Anita	Natural Resources & the Environment

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Rachel Smiley	2017	Natural Resources	Beyond Capture: Development and Validation of a Method to Assess Body Condition in Mule Deer (Odocoileus hemionus) Using Camera Traps	Rittenhouse,Chadwick	Natural Resources & the Environment
Annie Stupik	2014	Natural Resources	Survival and Movements of Post-fledging American Kestrels Hatched from Nest Boxes	Rittenhouse,Chadwick	Natural Resources & the Environment
Annika Benedetti	2021	Natural Resources	Role of Crowding in Ranavirus Epidemics in Wood Frog Tadpoles	Rittenhouse,Tracy	Natural Resources & the Environment
Benjamin Breslau	2018	Ecology & Evolutionary Biology	Juvenile Amphibian Response to Oak and Maple Leaf Litter	Rittenhouse,Tracy	Natural Resources & the Environment
Eve Cullerton	2021	Natural Resources	Effects of Tree Felling in Wetlands on the Community Composition and Diel Activity of Mammals	Rittenhouse,Tracy	Natural Resources & the Environment
Sarah Jacobson	2019	Natural Resources	Deicing Salts Influence Ranavirus Outbreaks in Wood Frog (Lithobates sylvaticus) Tadpoles	Rittenhouse,Tracy	Natural Resources & the Environment
Jaron Kolek	2015	Natural Resources	Using Distance Sampling to Estimate Densities of Newly Metamorphosed Amphibians	Rittenhouse,Tracy	Natural Resources & the Environment
Diana Macklem	2016	Ecology & Evolutionary Biology	Temperature Variability and Multiple Environmental Stressors: How Will Tadpole Performace Change with our Climate?	Rittenhouse,Tracy	Natural Resources & the Environment
Kelly O'Connor	2013	Natural Resources	Effects of Land Use and Management Practices on Two Populations of Three-Toed Box Turtles (Terrapene carolina triunguis)	Rittenhouse,Tracy	Natural Resources & the Environment
Kyle Gearwar	2015	Geoscience	Investigating Source of Basement Flooding in the Historic Gov. Trumbull House	Robbins,Gary	Natural Resources & the Environment
Samuel Bourret	2006	Natural Resources Management & Engineering	Growth Scope of Flathead Catfish: New Bioenergetics Information for an Important Recreational Species	Vokoun,Jason	Natural Resources & the Environment
Kaitlin Heenehan	2011	Ecology & Evolutionary Biology	Spatial Patterns and Clustering of Atlantic Horseshoe Crab (Limulus polyphemus) Spawning along Connecticut Beaches	Vokoun,Jason	Natural Resources & the Environment
John Sherman	2011	Natural Resources	Place Attachment and Environmental Attitudes: Inside an Environmentally Themed Learning Community	Vokoun,Jason	Natural Resources & the Environment
Daniel Watrous	2010	Natural Resources	Characterizing the Swimming Performance of Burbot (Lota lota) for Fish Passage	Vokoun,Jason	Natural Resources & the Environment
Lucas Williamson	2009	Environmental Sciences	A Comparison of Regression Relationships Between Mercury Contamination in Largemouth Bass and Combinations of Length, Age, Weight, and Watershed Characteristics	Vokoun,Jason	Natural Resources & the Environment
John-Henry Joseph Burke	2025	Environmental Sciences	The Effect of Non-Profit Organizations on the Passage of Climate Change Legislation in Connecticut	Boyle,Margaret	Natural Resources and Environ
Gavin Alexander Bouslough	2025	Environmental Sciences	Patterns of Legacy Phosphorus in Beaver Pond Sediments	Helton,Ashley	Natural Resources and Environ
neth Richard Van Devender Bing	2025	Natrual Resources	Spatial Analysis of Urban Canopy and Tree Ordinances	Morzillo,Anita	Natural Resources and Environ
Natalie Michele Reilly	2025	Environmental Sciences	Assessment of the 3-30-300 Standard in New London, Connecticut: GIS Analysis and Systematic Literature Review on Urban Tree Cover	Vokoun,Jason	Natural Resources and Environ
Michele Catherine Iraci	2025	Environmental Sciences	Trends and Transport of Tropospheric Ozone from New York City to Connecticut in the Summer of 2023	Zhu,Zhe	Natural Resources and Environ
Mitali Banerjee	2020	Molecular & Cell Biology	Overexpression of Cyclin D1 in the Development of Parathyroid Adenomas and Hyperparathyroidism	Arnold,Andrew	NEAG Cancer Center
Lilia Shen	2019	Biological Sciences	Embryonic Lethality of Cranial Neural Crest Deletion of Cdc73	Arnold,Andrew	NEAG Cancer Center (SOM)
Ryan Englander	2018	Molecular & Cell Biology	Genotype-Specific Insertion of Cytotoxic Genetic Elements into Cancer Cells	Srivastava,Pramod	NEAG Cancer Center (SOM)
Kavita Sinha	2018	Molecular & Cell Biology	The Systemic Quantification of Immune Cell Populations In Various Murine Models: How Age, Tumor Burden, and Immunotherapy Affect the Immune Response	Srivastava,Pramod	NEAG Cancer Center (SOM)
Amelia Grace Schaefer	2025	Psychological Sciences	Turning Up the Difference: Exploring Sex-Specific Changes in Central Gain in Noise-Induced Hearing Loss	Burghard,Alice	Neuroscience
Erica Rose Lavoie	2025	Molecular & Cell Biology	Regulation of Neuropathology in Globoid Cell Leukodystrophy by the Epigenetic Regulator Dot1L	Crocker,Stephen	Neuroscience
Syifa Djunaedi	2018	Physiology & Neurobiology	Loss of Dot1L function in cartilage impairs skeletal growth	Guzzo,Rosaria	Neuroscience
Rik Emery	2019	Physiology & Neurobiology	The Localization of RFWD2 in Human iPSC-derived Neurons and in Mouse Brains	Ma,Xinming	Neuroscience
Jacob Hudobenko	2016	Biological Sciences	Effect of Interleukin-6 Receptor Inhibition with Tocilizumab on Ischemic Stroke Outcome in Young Male Mice	Mains,Richard	Neuroscience
Michal Jandzinski	2015	Physiology & Neurobiology	Manipulation of the Microbiome and Its Impact on Functional Recovery Following Ischemic Stroke	McCullough,Louise	Neuroscience
Humza Zaidi	2022	Individualized: Global Health & Reproduction	Alzheimer's Disease and the Retina: A Literature Review	Mohan,Royce	Neuroscience
Nazli Morel	2019	Molecular & Cell Biology	The Effect of a Mono-allelic Single Point Mutation in the Cdh23/Ahl1 Gene on Auditory Capabilities in Mice	Oliver,Douglas	Neuroscience
Grace Nichols	2020	Molecular & Cell Biology	Detection of Tinnitus in CBA/CaJ Mice Using the Active Aviodance Shuttle Box Test	Oliver,Douglas	Neuroscience
Patrick Cantwell	2019D	Molecular & Cell Biology	PAM is Selectively Packaged onto Exosomes Derived from Peptidergic Cells	Rao,Vishwanatha	Neuroscience
Ashiti Damania	2023	Molecular & Cell Biology	Role of Developmentally Regulated Crmps in Retinal Ganglion Cell Survival and Axon Regeneration After Optic Nerve Injury	Trakhtenberg,Feliks	Neuroscience
Mahit Gupta	2024	Biological Sciences	Characterization of Developmentally Regulated miR-1247-5p in Neuroprotection and CNS Axonal Regeneration	Trakhtenberg,Feliks	Neuroscience
Emmalyn Lecky	2020	Biological Sciences	Developing a Novel Model of Blast-Induced Traumatic Brain Injury	Trakhtenberg,Feliks	Neuroscience
Aria Ahmed	2022	Nursing	Evaluating the Knowledge and Perceptions of Long Acting Reversible Contraceptives Among Young Adult Women	Alexander,Ivy	Nursing
Laura Foran	2010	Nursing	Dying with Dignity: Hospice Nurses' Perceptions of Dignity in the Final Weeks of Life in Rural Ireland and Connecticut	Allchin,Lynn	Nursing
Elizabeth O'Neill	2010	Nursing	Horse Therapy	Allchin,Lynn	Nursing
Tanya Pare	2011	Nursing	Influence of Family Relationships on Reintegration into Society of Previously Incarcerated Women	Anderson,Elizabeth	Nursing
Michelle Santos	2012	Nursing	Self-Medication Practices of Undergraduate Students	Anderson,Elizabeth	Nursing
Jennifer Song	2011	Nursing	Exploration of Factors Influencing Sexual Practices and Contraction of Sexually Transmitted Diseases in a Sample of Young Males Ages 18-21	Anderson,Elizabeth	Nursing
Stephanie Andrade	2007	Nursing	Development of a Culturally Sensitive Intervention for Disadvantaged persons with HIV/AIDS	Anderson,Elizabeth	Nursing
Sarah Battaglia	2022	Nursing	NICU Nurses' Varying Levels of and Experiences with Moral Distress While Caring For Infants with Neonatal Abstinence Syndrome	Artigas,Valarie	Nursing
Jessica Berry	2022	Nursing	Maternal Perceptions Regarding Care of their Infants with Neonatal Abstinence Syndrome	Artigas,Valarie	Nursing
Yashasvee Munshi	2017	Physiology & Neurobiology	Transcriptional Profiling of Pain Related Genes in Distal Tissues Following Spinal Cord Injury	Baumbauer,Kyle	Nursing
Hayley Dunnack	2014	Nursing	Women's Experiences of Homebirth: Unmedicated and Untethered	Beck,Cheryl	Nursing
Justine Kokoszka	2011	Nursing	Predictors of Elevated Depressive Symptoms in Pregnancy	Beck,Cheryl	Nursing
Emily LoTurco	2013	Allied Health Sciences	A Case for Supporting Home Birth in the United States	Beck,Cheryl	Nursing
Jacqueline Ortiz	2017	Nursing	Until There is a Cure, There is Camp!	Beck,Cheryl	Nursing
Kelly Messer	2007	Nursing	A Prevention Intervention for Young Offenders	Beck,Cheryl	Nursing
Tanya Paul	2007	Nursing	Post Traumatic Stress Symptoms after Childbirth	Beck,Cheryl	Nursing
Ashley Paulsen	2009	Nursing	Activity Level and Depressive Symptoms During Pregnancy	Beck,Cheryl	Nursing
Elizabeth Pearson	2007	Nursing	A Prevention Intervention for Young Offenders	Beck,Cheryl	Nursing
Courtney Shannon	2009	Nursing	Impact of Docohexaenoic Acid (DHA) During Pregnancy on Incidence of Colic in Infants	Beck,Cheryl	Nursing
Kymberly Ward	2009	Nursing	Experiences of Partners of Deployed Military Personnel Who Gave Birth with Doula Support	Beck,Cheryl	Nursing
Sarah Hanna	2022D	Individualized: Health & Public Policy	The Impact of Adolescent Maternal Age on Neonatal Outcomes and Neurodevelopment	Casavant,Sharon	Nursing
Peyton Cortese	2022	Nursing	Examining the Relationship Between Infant Feeding Type and Maternal Breastfeeding Pain	Chyun,Deborah	Nursing
Angel Ojide	2022	Nursing	The Effects of the Patient-Provider Relationship on Black Women's Satisfaction in Pregnancy and Delivery	Chyun,Deborah	Nursing
Kimberly Chang	2013	Nursing	Maternal and Paternal Perception of Infant Pain in the Neonatal Intensive Care Unit Descriptive Survey Study	Cong,Xiaomei	Nursing

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Jessica Daley	2022	Nursing	How Kangaroo Care Influences Neurobehavioral Outcomes in Neonates	Cong,Xiaomei	Nursing
Angela Dejong	2014	Nursing	Nurses' and Parents' Perspectives of Pain Management in the Neonatal Intensive Care Unit	Cong,Xiaomei	Nursing
Shaina Forte	2016	Nursing	The Accumulated Pain/Stressor Scale (APSS) Measures How Early Life Stress Alters the Gut Microbiome of Preterm Infants	Cong,Xiaomei	Nursing
Laura Keating	2013	Nursing	Neonatal Nurses' Perceptions in Pain Management: Results from U.S. and China	Cong,Xiaomei	Nursing
Kelsey Marcaurele	2022	Nursing	Impact of Pain on Neurobehavioral Outcomes in Male vs. Female Preterm Infants	Cong,Xiaomei	Nursing
Mariliam Padilla	2011	Nursing	NICU Mothers' and Fathers' Perspectives on Their Infant's Pain	Cong,Xiaomei	Nursing
Samantha Poveda	2017	Nursing	The Influence of Comfort Measures on the Infant's Microbiota in the Neonatal Intensive Care Unit (NICU)	Cong,Xiaomei	Nursing
Rachael Romisher	2017	Nursing	Neonatal Abstinence Syndrome: Exploring Neonatal Nurses' Attitudes, Knowledge, and Practice	Cong,Xiaomei	Nursing
Mary Bailey	2010	Nursing	An Evaluation of the March of Dimes Parent-to-Parent Support Program in the NICU	Cusson,Regina	Nursing
Katie Crevier	2010	Nursing	Evaluation of the March of Dimes Family Support Program's Neonatal Transport Module	Cusson,Regina	Nursing
Carrie Flanagan	2009	Nursing	The Evaluation of the March of Dimes Family Support Program: Transition to Home Module	Cusson,Regina	Nursing
Stephanie Jorge	2011	Nursing	Family Empowerment in the Transition form NICU to Home: Evaluating the March of Dimes Family Support Program	Cusson,Regina	Nursing
Kimberly Morrone	2008	Nursing	Evaluation of the NICU Family Support Program Transport Module	Cusson,Regina	Nursing
Lynn O'Connor	2008	Nursing	Evaluation of NICU Family Support Program Parent-to-Parent Support Module	Cusson,Regina	Nursing
Megan Richardson	2008	Nursing	Evaluation of the NICU Family Support Program Transition to Home Module	Cusson,Regina	Nursing
Brittany Histing	2013	Nursing	Limited English Proficient Patient's Use of Family Members and Interpreters: A Pilot Study	Diaz,Desiree	Nursing
Dana Lehner	2009	Nursing	Psychiatrists' and Psychiatric APRNs' Views of the Adolescent Mental Health Nurse's Role in the Inpatient Setting	Engler,Arthur	Nursing
Sylva Zander	2006	Nursing	Certified Nurse-midwives' Beliefs about and Screening Practices for Postpartum Depression: A Descriptive Survey	Engler,Arthur	Nursing
Lisa Ramondetta	2009	Nursing	Rethinking the Nursing Metaparadigm Concept of Health	Jacobs,Barbara	Nursing
Danielle Millar	2012	Nursing	The Impact of Dietary Fat Supplementation on Premenstrual Syndrome	Judge,Michelle	Nursing
Brittany Molkenthin	2017	Nursing	Evaluation of the Association Between BMI, TLR4, and Postpartum Depressive Symptomatology	Judge,Michelle	Nursing
Mallory Perry	2014	Nursing	An Exploratory Pilot of Factors Associated with Premenstrual Syndrome in Minority Women	Judge,Michelle	Nursing
Jessica Sikka	2017	Biological Sciences	Investigating Associations Between Work Activity, Omega-3, BMI and Inflammation	Judge,Michelle	Nursing
Rouba Taha	2009	Nursing	A Case Study on Using the Via Christie Breastfeeding Assessment Tool in a Clinical Setting	Kenefick,Amy	Nursing
Isabella Sanchez	2022	Nursing	Probing the Inflammatory Effects of Rheumatoid Arthritis	Kinsey,Steven	Nursing
Celeste Cyriac	2017	Human Rights	Disorders of Sex Development: An Analysis of the Medical Response to Early Genital Intervention	Long,Thomas	Nursing
Brenna Czudak	2013	Nursing	Media Representations of Labor and Delivery: A Preliminary Investigation	Long,Thomas	Nursing
Dacia Walcott	2017	Political Science	The Politics of Remembering: The Influence of Race and Gender on the Representation of Women of Color in Nursing	Long,Thomas	Nursing
Roxanne Gratton-Lapierre	2016	Nursing	Paternal Bottle-Feeding and Breastmilk Exclusivity	Lucas,Ruth	Nursing
Lindsay Moore	2017	Nursing	Investigating the Relationship Between Infant Weight Gain and Early Cessation of Breastfeeding in Late Preterm and Full-Term Infants	Lucas,Ruth	Nursing
Kirstie Oldham	2017	Nursing	Validating the Health Care Professsional's End of Treatment Questionnaire	Lucas,Ruth	Nursing
Victoria Sylvestre	2017	Nursing	Type 1 Diabetes and Healthcare Providers: Understanding Social Perceptions and Stigma	Lucas,Ruth	Nursing
Sai Sanjana Vietla	2019	Physiology & Neurobiology	The Urinary Analysis on the Effects of Dietary Intake on Sulfur-Containing Metabolites in Newborns at Risk for Autism Spectrum Disorder (ASD)	Lucas,Ruth	Nursing
Tina Nguyen	2014	Nursing	Does Mental Health Stigma Persist in the Asian Culture: An Integrative Review	Maruca,Annette	Nursing
Caroline Barri	2014	Nursing	The association of Depressive Symptoms and Pain Management Trajectory	McDonald,Deborah	Nursing
Sarah Coughlin	2017	Allied Health Sciences	Older Adults' Response To Adverse Opioid Related Events: A Secondary Analysis	McDonald,Deborah	Nursing
Bright Eze	2019	Nursing	Pain in African American Young Adults and Their Pain Reduction Strategies	McDonald,Deborah	Nursing
Joseph Ferraro	2017	Nursing	Unexpected Outcomes of Reminiscence	McDonald,Deborah	Nursing
Nikaela LaRossa	2014	Nursing	Factors Associated with Abnormal Weights in Infants in the First Year of Life: Results From the 2010 National Ambulatory Medical Care Survey	McDonald,Deborah	Nursing
Casey Martin	2013	Nursing	Postoperative Pain Management for Opioid Tolerant Patients	McDonald,Deborah	Nursing
Gabrielle Young	2017	Nursing	Factors Affecting Osteoarthritis Patient Pain Management Adherence	McDonald,Deborah	Nursing
Maria Zinter	2019	Nursing	Family Attitudes on Aromatherapy Use in the Pediatric Setting	McDonald,Deborah	Nursing
Diane Burlhis	2010	Nursing	Practicing Pain Communication with a Virtual Pain Coach	McDonald,Deborah	Nursing
Jennifer Jorge	2009	Nursing	Hispanic Older Adults' Pain Communication	McDonald,Deborah	Nursing
Katherine Dinisi	2016	Nursing	Provision of Emotional Support to Increase Pumping Duration in High Risk Mothers	McGrath,Jacqueline	Nursing
Jessica Laprise	2016	Nursing	Identification of Student Nurses' Knowledge and Attitudes Regarding Pediatric Pain Management	McGrath,Jacqueline	Nursing
Laura Mandell	2016	Nursing	Predictors of Persistent Infant Car Seat Challenge Failure	McGrath,Jacqueline	Nursing
Abigail Moore	2016	Allied Health Sciences	Pediatric Staff Nurses' Perceptions of their Institution's Clinical Ladder Program	McGrath,Jacqueline	Nursing
Rebecca Paquette	2014	Nursing	Provision of Emotional Support to Increase Pumping Duration of High Risk Mothers	McGrath,Jacqueline	Nursing
Meaghan Sullivan	2016	Nursing	Breast Milk Exposure and the Incidence of Necrotizing Enterocolitis in Very Low Birth Weight Pre-Term Infants	McGrath,Jacqueline	Nursing
Camille Van Allen	2017	Nursing	The Parental Perception of Helmet Therapy for Infants with Plagiocephaly	McGrath,Jacqueline	Nursing
Selena Williamson	2019	Nursing	Neonatal Nurses' Self-Reported Practices, Knowledge, and Attitudes Toward use of Maternal Voice for Proterm Infants	McGrath,Jacqueline	Nursing
Courtney Beyers	2013	Nursing	Self-Medication Practices of Adults with Sickle Cell Disease: Design and Methodology	Neafsey,Patricia	Nursing
Heather Buck	2013	Nursing	Self-Medication Practices of Undergraduate Students: Alcohol Use	Neafsey,Patricia	Nursing
Kara Dazkevich	2013	Nursing	Self-Medication Practices of Undergraduate Students: Drug Combinations That Increase Risk of GI Bleeding	Neafsey,Patricia	Nursing
Kristin Summers	2012	Nursing	Self-Medication Practices of Undergraduate College Students: Prescription and Over-the-Counter Medications	Neafsey,Patricia	Nursing
Kim Vo	2013	Nursing	Self-Medication Practices of Undergraduate College Students: Non-Medical Prescriptive Stimulant Use	Neafsey,Patricia	Nursing
Gregory Lutkus	2009	Nursing	The Study of Reducing Adverse Self Medication Behaviors in Workers Aged 45-6 in the Work Site Setting Employing the PEP - NG	Neafsey,Patricia	Nursing

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Jessica Newcomb	2009	Nursing	A Qualitative Analysis About a Pilot Study Program to Reduce Adverse Self-Medication Behavior in Workers with Hypertension	Neafsey,Patricia	Nursing
Tawana Gray	2022	Nursing	Prevalence of Diabetic Patients Experiencing Homelessness Admitted to a Residential Portion of Medical Respite Program	O'Neill,Barbara	Nursing
Bing Zheng	2014	Nursing	An Examination of Correctional Nursing Competencies for Improved Patient Care	Panosky,Denise	Nursing
Sarah Green	2009	Nursing	Nurses' Assessment of Quality-of-Life in the Care of Adolescents with Cancer	Pasacreta,Jeannie	Nursing
Megan Smith	2008	Nursing	A Study of the Staff Nurse's Relationship to the Supervisor and Chief Nurse Executive	Polifroni,Carol	Nursing
Emily Bradshaw	2022	Nursing	The Lived Experience of Burnout in Nurses Working in the Emergency Department: A Pilot Study	Polifroni,Elizabeth	Nursing
Rubby Koomson	2016	Nursing	Developing a Culturally Tailored Reminiscence Facilitator Checklist Using Community-Based Participatory Research Methods	Shellman,Juliette	Nursing
Elliott Bosco	2017	Doctor of Pharmacy	From Prison to the Community: Opportunities for Pharmacists to Support Inmate Medication Adherence	Shelton,Deborah	Nursing
Kameron Escajeda	2010	Nursing	LEAD: Leadership, Education, Achievement and Development: An adaptation for a corrections population	Shelton,Deborah	Nursing
Piotr Miga	2007	Biological Sciences	Hispanic/Latino Mental Health Services	Shelton,Deborah	Nursing
Kavisha Thakkar	2018	Physiology & Neurobiology	Structural Brain Variances in Violent Offenders: A Systematic Review	Shelton,Deborah	Nursing
Jillian Levesque	2022	Nursing	Anxiety as a Moderator of the Effect of Mindfulness Practice on Pain Experience	Shook,Natalie	Nursing
Joseph Fetta	2018	Nursing	Computer Based Memory Rehabilitation in College Students with Mild TBI: A Pilot Study	Starkweather,Angela	Nursing
Carleen Joyce Tan	2019	Nursing	Acceptability of a Pain Self-Management Intervention for Irritable Bowel Syndrome (IBS)	Starkweather,Angela	Nursing
Jenny Yung	2017	Nursing	Evaluation of an Irritable Bowel Syndrome (IBS)-related Pain Self-Management Program for Young Adults	Starkweather,Angela	Nursing
Stephen Mahier	2011	Nursing	Increasing Equity in Diabetes Care	Van Hoof,Thomas	Nursing
Nicole Miller	2014	Nursing	Continuing Education for Health Professionals	Van Hoof,Thomas	Nursing
Anna Baxter	2019	Nursing	Caring for the Family of the Neonate: A Descriptive Analysis of Nurse Beliefs	Vittner,Dorothy	Nursing
Nefeli Makris	2018	Nursing	The PREEMI as a Measure of Parent Engagement in the NICU	Vittner,Dorothy	Nursing
Rohan Mehernosh Mistry	2025	Nursing	Student Nurses' Attitudes, Training, and Knowledge of Antibiotic Stewardship: Results from a National Survey	Carter,Eileen	Nursing Instruct and Research
Courtney Paige Balerna	2025	Nursing	Association Between Neonatal Infant Stressor Scale Scores and Bronchopulmonary Dysplasia Diagnoses	Casavant,Sharon	Nursing Instruct and Research
Brianna Marie Iuteri	2025	Nursing	The End of Life Experiences of Caregivers of Those With Dementia	DiLeone,Christine	Nursing Instruct and Research
Tobias Fraedrich	2025	Nursing	Nurse-Physicians: From Nursing School to Practicing Physician	Eaton,Carrie	Nursing Instruct and Research
Mai-Khanh Le Ho	2025	Nursing	Gamified Learning: Using Escape Room Simulation to Teach Peripheral IV Catheter Insertion to Undergraduate Nursing Students	Eaton,Carrie	Nursing Instruct and Research
Rayyan A. Ibet	2025	Nursing	A Case Study of Antiphospholipid Syndrome in Pregnancy	Eaton,Carrie	Nursing Instruct and Research
Yana E Tartakovskiy	2025	Health Care Management	The Consequences of Dobbs v. Jackson Women's Health Through the Eyes of Nurses	Eaton,Carrie	Nursing Instruct and Research
Audrey Osei	2025	Biological Sciences	Breastfeeding Frequency and Pain: A Longitudinal Study	Lucas,Ruth	Nursing Instruct and Research
Jahmiha C Lindo	2025	Allied Health Sciences	Pediatric Sepsis Knowledge Amongst Black Parents in the United States	Perry,Mallory	Nursing Instruct and Research
Ria Karun	2025	Nursing	Perceived Stress and Sleep Quality Among Black and Hispanic Women of Childbearing Age: An Observational Descriptive Study	Redeker,Nancy	Nursing Instruct and Research
Karyme Baranda	2025	Nursing	The Impact of Culturally Tailored Sexual and Reproductive Health Communication and Technology on Promoting Sexual and Reproductive Health Among Black Female Adolescents	Ross,Christina	Nursing Instruct and Research
Candice Ashley Betances	2025	Nursing	The Influence of Hospital Ethical Climate on Nurse Compassion: Pilot Test of Instruments	Shellman,Juliette	Nursing Instruct and Research
Leah Graf	2023	Nursing	A Structured Life Review Intervention to Improve Life Satisfaction in Home Health Service Patients: A Feasibility Study	Shellman,Juliette	Nursing Instruct and Research
Olivia Kate Orphanos	2025	Nursing	Investigating Burnout and Mindfulness in Undergraduate Nursing Students	Shook,Natalie	Nursing Instruct and Research
Nathan Kozlowski	2018	Nursing	The Contribution of TIMP-1 to Behavioral Sensitivity Following Cutaneous Inflammation	Baumbauer,Kyle	Nursing Instruction & Research
Molly Fitzpatrick	2020	Nursing	Vicarious Posttraumatic Growth in Neonatal Intensive Care Unit Nurses	Beck,Cheryl	Nursing Instruction & Research
Timothea Vo	2015	Nursing	Comparison of Vietnamese Women's Childbirth Experiences in Vietnam and U.S.: A Narrative Analysis	Beck,Cheryl	Nursing Instruction & Research
Lena Bosco	2024	Nursing	Integrating Pediatric Palliative Care Case Studies into an Undergraduate Nursing Curriculum	Bernier Carney,Katherine	Nursing Instruction & Research
Emily Longtin	2024	Nursing	Embedding Shared Decision Making in Pediatric Nursing Education	Bernier Carney,Katherine	Nursing Instruction & Research
Mackenzie Lynch	2024	Nursing	Evaluating Symptom Care Narratives in Pediatric Palliative Oncology: A Qualitative Case Study	Bernier Carney,Katherine	Nursing Instruction & Research
Zachary Giguere	2023	Physiology & Neurobiology	The Impact of Painful Procedures in the Neonatal Intensive Care Unit (NICU) on Preterm Infant Stress and the Hypothalamus-Pituitary-Adrenal Axis	Casavant,Sharon	Nursing Instruction & Research
Megan Mendoza	2023	Nursing	The Importance of Reading to Infants in the NICU: An Evidence-Based Practice Project	Casavant,Sharon	Nursing Instruction & Research
Emma Wilke	2024	Nursing	Discrimination, Neighborhood Vulnerability and Stress in Mother-Preterm-Infant Dyads	Casavant,Sharon	Nursing Instruction & Research
Mairead Gillespie	2024	Nursing	The Perception of Future Nurses on the Social Determinants of Health	Cole,Michelle	Nursing Instruction & Research
Melissa Lowry	2024	Nursing	Effects of Adverse Childhood Experiences on Predicting Patient Pain Outcomes Later in Life	Condon,Eileen	Nursing Instruction & Research
Karla Palma	2023	Nursing	Understanding the Relationships between Parents' Childhood History and Household Functioning	Condon,Eileen	Nursing Instruction & Research
Rubina Bhura	2018	Molecular & Cell Biology	Linkage between Host Genetic Variations and Abdominal Pain in Irritable Bowel Syndrome (IBS)	Cong,Xiaomei	Nursing Instruction & Research
Amberly Lao	2019	Nursing	Support for Mothers and Families: A Battle on Neonatal Abstinence Syndrome	Cong,Xiaomei	Nursing Instruction & Research
Courtney Lopiano	2018	Nursing	A Battle on Opiates: The NICU Nurse's Perspective on Neonatal Abstinence Syndrome	Cong,Xiaomei	Nursing Instruction & Research
Efrosini Makris	2020	Nursing	Maternal Perception of Care of Infants Diagnosed with Neonatal Abstinence Syndrome	Cong,Xiaomei	Nursing Instruction & Research
Taylor Meegan	2015	Nursing	Development and Validation of an Accumulated Pain/Stressor Scale (APSS)	Cong,Xiaomei	Nursing Instruction & Research
Kelsey Richardson	2015	Nursing	Neonatal Nurses' Perceptions of Mother-Infant Skin-to-Skin Contact in NICUs: A National Survey	Cong,Xiaomei	Nursing Instruction & Research
Sarah Squillace	2019	Nursing	Low Breastfeeding Rates in Infants Born With Neonatal Abstinence Syndrome	Cong,Xiaomei	Nursing Instruction & Research
Tessa Weidig	2019	Nursing	Influence of Coping Stragegy Use on Pain Experience in Young Adults with Irritable Bowel Syndrome	Cong,Xiaomei	Nursing Instruction & Research
Carlyn Burba	2024	Nursing	Posttraumatic Growth in Postpartum Nurses	Eaton,Carrie	Nursing Instruction & Research
Leah Burstein	2023	Nursing	The Relationship Between Birth Plans and Patient Experience: A Case Study	Eaton,Carrie	Nursing Instruction & Research
Catherine Cantelmo	2023	Nursing	A Case Study in Gestational Cancer	Eaton,Carrie	Nursing Instruction & Research
Ciana Lopes	2024	Nursing	A Case Study in Polycystic Ovary Syndrome	Eaton,Carrie	Nursing Instruction & Research
Genesis Rosario	2024	Allied Health Sciences	A Secondary Qualitative Data Analysis of POST-BIRTH Warning Signs	Eaton,Carrie	Nursing Instruction & Research
Zaheer Turtem	2024	Nursing	Building Rainbow Bridges: Empowering Families with Sexual Minority Parents	Eaton,Carrie	Nursing Instruction & Research

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Honors Theses 2006 to August 2025

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Julia Vampatella	2023	Nursing	Understanding the Effect of Prenatal Care and Education on the Postpartum Health of Mothers and Newborns in Tanzania: An Interpretive-Humanistic Ethnography	Eaton,Carrie	Nursing Instruction & Research
Margaret Keating	2015	Nursing	Neonatal Nurse Practicioners: Knowledge, Perceptions, and Practice of Kangaroo Care	Engler,Arthur	Nursing Instruction & Research
Alexis Oseiwusu	2015	Nursing	Registered Nurses' Perceptions of Kangaroo Care	Engler,Arthur	Nursing Instruction & Research
Shilla Thomas	2015	Nursing	Physicians' Knowledge, Perceptions, Barriers, and Practice of Kangaroo Care	Engler,Arthur	Nursing Instruction & Research
Christina Yacoub	2021	Nursing	Utility of Novel Genomic Technologies for Biomarker Identification in Inflammatory Bowel Disease	Henderson,Wendy	Nursing Instruction & Research
Katherine Aceves	2023	Nursing	Secondary Analysis of Sleep Disturbance in Breast Cancer Survivors Through Examination of Age, Estrogen Modulating Therapies, Gut Microbiome Diversity, Mental Health, and Lifestyle Factors	Judge,Michelle	Nursing Instruction & Research
Jessica DeMaio	2015	Nursing	The Effect of Feeding Types on the Development of the Intestinal Microbiome in Preterm Neonates with a Focus on Raw Material Breast Milk	Judge,Michelle	Nursing Instruction & Research
Stephanie DeMaio	2015	Nursing	The Effect of Feeding Types on the Development of the Intestinal Microbiome in Preterm Neonates with a Focus on Donor Breast Milk	Judge,Michelle	Nursing Instruction & Research
Corrinne Kuzoian	2015	Nursing	Certified Nurse Midwives' Attitudes, Knowledge, and Prescribing Practices of Evidence-Based Recommendations for Omega-3 Intake in the Obstetric Population	Judge,Michelle	Nursing Instruction & Research
Sandra Osei-Boasiako	2023	Nursing	The Benefit of Symptom Management on Oncology Patients	Kelley,Tiffany	Nursing Instruction & Research
Yasmin Schrom	2023	Psychological Sciences	Tapping the Endocannabinoid System to Treat Postsurgical Pain	Kinsey,Steven	Nursing Instruction & Research
Mackenzie Weng	2023	Nursing	Investigating Anti-Inflammatory and Analgesic Properties of β-Caryophyllene	Kinsey,Steven	Nursing Instruction & Research
Emily Bak	2015	Nursing	Nutritional and Exercise Patterns in Nicaraguan Youth	Lew,Kelley	Nursing Instruction & Research
Anna Cerulli	2020	Nursing	Examining the Efficacy of a Journal Intervention on Pain Severity for Breastfeeding Mothers	Lucas,Ruth	Nursing Instruction & Research
Gabriela Davila	2020	Nursing	Impact of Journals on Depression and Breastfeeding Pain	Lucas,Ruth	Nursing Instruction & Research
Margaret Fitzpatrick	2020	Nursing	Uncovering the Lived Experiences of a Latina Adolescent Mother during her Pregnancy	Lucas,Ruth	Nursing Instruction & Research
Rachel Hage	2023	Nursing	Instilling Parental Confidence Through Text-linked Educational Modules at 6 and 24 Weeks	Lucas,Ruth	Nursing Instruction & Research
Rose Lisi	2020	Nursing	Evaluation of a Text Messaging Intervention for Breastfeeding Women Experiencing Breast and Nipple Symptoms	Lucas,Ruth	Nursing Instruction & Research
Megan Russell	2023	Nursing	A Qualitative Evaluation of How Individuals Cope with Chest/Breastfeeding Pain	Lucas,Ruth	Nursing Instruction & Research
Rebecca Smith	2015	Nursing	Evaluation of Nursing Knowledge of Early Initiation of Breastfeeding in Preterm Infants in a Hospital Setting	Lucas,Ruth	Nursing Instruction & Research
Maifrak Sobrino Herrera	2020	Nursing	Description of Attitudes, Knowledge and Beliefs on Marijuana in Undergraduate Students Compared to Nursing Undergraduate Students	Lucas,Ruth	Nursing Instruction & Research
Jordyn Witkins	2020	Nursing	Attitudes, Knowledge and Beliefs on Marijuana Use in Pregnant Women in Undergraduate Nursing Students	Lucas,Ruth	Nursing Instruction & Research
Elizabeth Martin	2015	Nursing	Nurses' Perception of Delirium Assessment Education and the CAM-ICU	McCauley,Paula	Nursing Instruction & Research
Michelle Franklin	2021	Nursing	Posttraumatic Growth in Eating Disorders: A Mixed-Methods Study	McDonald,Carrie	Nursing Instruction & Research
Amanda Braun	2021	Nursing	Premenstrual Dysphoric Disorder in University Students	McDonald,Cheryl	Nursing Instruction & Research
Erin Milner	2018	Nursing	Identification of Barriers and Facilitators of Physical Activity Across the Lifespan	McDonald,Deborah	Nursing Instruction & Research
Jasmeen Mohammed	2021	Nursing	Improving Self-management of Chronic Low Back Pain in the Hispanic Population: A Feasibility Study	McDonald,Deborah	Nursing Instruction & Research
Christina O'Connor	2020	Nursing	Parental Experiences of Infant Car Bed Utilization After Car Seat Tolerance Screening	McGrath,Jacqueline	Nursing Instruction & Research
Sharon Casavant	2015	Nursing	Caregiving Factors Affecting Breastfeeding Duration within the Neonatal Intensive Care Unit	McGrath,Jacqueline	Nursing Instruction & Research
Rebecca Bernardo	2020	Nursing	The State of Diabetes Knowledge among Incarcerated Men: A Secondary Analysis	Reagan,Louise	Nursing Instruction & Research
Sarah Todd	2019	Nursing	Health Literacy, Cognitive Impairment, and Diabetes Knowledge among Incarcerated Persons Transitioning to the Community: Considerations for Intervention Development	Reagan,Louise	Nursing Instruction & Research
Sarah Harkins	2020	Nursing	The Impact of Perinatal Anxiety on Maternal Fetal Health: A Case Study	Rodriguez,Christine	Nursing Instruction & Research
Khadijah Stanford	2024	Nursing	"Depression and anxiety are both my weaknesses": Exploring the Impact of Sexual and Reproductive Health Disparities and Mental Health Challenges on Female African American Adolescent Parents In Foster Care	Ross,Christina	Nursing Instruction & Research
Emily Findlan	2023	Nursing	The Functions and Perceptions of Reminiscence in a Sample of Older Adults Living in a Residential Care Community	Shellman,Juliette	Nursing Instruction & Research
Shivanie Harbaran	2024	Nursing	The Relationship Between the Number of Telephone Reminiscence Phone Calls and Mental Health Outcomes in Community-dwelling Older Adults	Shellman,Juliette	Nursing Instruction & Research
Eliana Likorama	2024	Nursing	A Contextual Analysis of Life Stories From Older Adults Participating in a Telephone Reminiscence Program	Shellman,Juliette	Nursing Instruction & Research
Madisyn Longdin	2021	Psychological Sciences	Reminiscence, Resilience, and COVID-19: A Feasibility Study Examining the Use of Technology-Based Structured Reminiscence Interventions for Older Adults in Assisted-Living Facilities	Shellman,Juliette	Nursing Instruction & Research
Kate Porter	2015	Nursing	The Canine Caregiver: Understanding Older Adults' Experiences with Animal-Assisted Therapy	Shellman,Juliette	Nursing Instruction & Research
Caitlin Vellios	2020	Nursing	Investigating the Benefits and Perceptions of Reminiscence in a Residential Home Sample: A Feasibility Study	Shellman,Juliette	Nursing Instruction & Research
Shelja Patel	2015	Physiology & Neurobiology	Nurse Perceived Competency Following Training	Shelton,Deborah	Nursing Instruction & Research
Lara Akbas	2023D	Biological Sciences	Exploring the Association between Trait Mindfulness and Heart Rate Variability	Shook,Natalie	Nursing Instruction & Research
Ava Stallone	2021	Psychological Sciences	The Disproportionate Impact of COVID-19 on Women	Shook,Natalie	Nursing Instruction & Research
Raabiah Chaudhry	2021	Biological Sciences	Evaluating Quality Control Methods for Genomic Testing and Analyzation of DNA/RNA	Starkweather,Angela	Nursing Instruction & Research
Megan Millicker	2021	Nursing	The Effects of Ketamine Infusion on Chronic Pain Severity: A Systematic Review	Starkweather,Angela	Nursing Instruction & Research
Isabella Rendon	2020	Nursing	Beliefs and Experiences of Patient-Centered Pain Management among Individuals with Chronic Pain and Health Care Providers	Starkweather,Angela	Nursing Instruction & Research
Madeline Vitale	2020	Nursing	Cognitive-behavioral Interventions for Pediatric Patients with Brain Tumors	Starkweather,Angela	Nursing Instruction & Research
Joeanna Novak	2019	Nursing	A Survey of Parent Engagement in the NICU	Vittner,Dorothy	Nursing Instruction & Research
David Scalise	2021	Nursing	Analgesic Drugs and Kidney Function: Chronic Consumption is Associated with Lower Glomerular Filtration Rates	Walsh,Stephen	Nursing Instruction & Research
Madeline Farrell	2019	Individualized: Genetics & Psychological Development	Does Spinal Cord Injury Increase Gene Expression for Pain Relevant Markers in the Bladder and Bowel Tissues?	Young,Erin	Nursing Instruction & Research
Winston Crumb	2018	Marine Sciences	A Fish Eye View: Behavior Analysis of Marine Piscivores at Gray's Reef National Marine Sanctuary	Auster,Peter	NURTEC
Clara Martin	2024	Nutritional Sciences	The Impact of Eggs on Inflammatory and Immune Profiles in Women with Polycystic Ovary Syndrome (PCOS)	Andersen,Catherine	Nutritional Sciences
Rachael Woodruff	2024	Nutritional Sciences	The Association of Aerobic Exercise with Changes in HDL Quality Induced by Egg Consumption – A Post-hoc Analysis of a Randomized, Controlled, Crossover Dietary Intervention Study	Andersen,Catherine	Nutritional Sciences
Jhelma Lucero Velveder Perez	2025	Nutritional Sciences	A Systematic Review of Weight Loss Interventions Among Black Postpartum Women	Blackman Carr,Loneke	Nutritional Sciences
Julia Colliton	2020	Biological Sciences	The Role of Dietary Sphingosine in Tight Junction Protein Expression of Caco-2 Cells	Blesso,Christopher	Nutritional Sciences

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Paige Dossias	2023	Nutritional Sciences	The Effects of Bacterially-Derived Glycine Lipids on Adipose Tissue Inflammation	Blesso,Christopher	Nutritional Sciences
Shaharia Ferdus	2021	Molecular & Cell Biology	Effect of serine-dipeptide bacterial lipid treatment on gene expression in HepG2 liver cells	Blesso,Christopher	Nutritional Sciences
Anisha Jain	2021	Pathobiology	Pathology and Prevention of Lean Non-Alcoholic Steatohepatitis: A Distinct Disease Regulated by FXR	Blesso,Christopher	Nutritional Sciences
Christina Jiang	2017	Nutritional Sciences	The Role of SR-B1 in Lipid Metabolism and Inflammation in 3T3-L1 Adipocytes	Blesso,Christopher	Nutritional Sciences
Jake Lauro	2024	Nutritional Sciences	Investigating the Effects of Dietary Sphingomyelin on Ileal Inflammation in Mouse Models	Blesso,Christopher	Nutritional Sciences
Nicholas Matejak	2022	Molecular & Cell Biology	Lipid Therapeutics in Lean and Obese NASH	Blesso,Christopher	Nutritional Sciences
Caitlin Porter	2017	Nutritional Sciences	Effect of Sphingolipids on LPS-mediated Inflammation in RAW264.7 Macrophages	Blesso,Christopher	Nutritional Sciences
Jessica Seltz	2019	Nutritional Sciences	Effects of Sphingolipids on gene expression in LPS stimulated J774 Macrophages.	Blesso,Christopher	Nutritional Sciences
Romoye Sohan	2021	Biological Sciences	Transcriptomics Analysis of Mouse Liver Tissue Exposed to the Bacterial Serine Glycine Lipid L-654	Blesso,Christopher	Nutritional Sciences
Addison Vitols	2019	Biological Sciences	The Effect of Plant- and Animal-Derived Bioactive Compounds on Atherosclerosis Development	Blesso,Christopher	Nutritional Sciences
Allyson Bower	2011	Molecular & Cell Biology	Regulation of Hepatic Fibrogenic Responses by Green Tea Extract and Dietary Fat in Diet-induced Obese Model of Non-alcoholic Steatohepatitis	Bruno,Richard	Nutritional Sciences
Sonali Shah	2008	Nutritional Sciences	Regulation of Cigarette Smoke-Triggered Nitrative Stress by Gamma Tocopherol	Bruno,Richard	Nutritional Sciences
Julie Kantner	2022	Molecular & Cell Biology	Establishing ZIP4 Knockout Enterocytes to Examine Alternative Zinc Absorption Mechanisms	Choi,Sangyong	Nutritional Sciences
Carolina M Logrono	2025	Allied Health Sciences	Functional Analysis of the rs2120019 Single Nucleotide Polymorphism Near the PPCDC Gene and Its Role in Zinc Homeostasis and Gene Expression in HepG2 Cells	Choi,Sangyong	Nutritional Sciences
Gregory Davis	2019	Nutritional Sciences	Total Polyphenolic and Flavonoid contents in Capsule Coffee Extracts and Their Contribution to Total Antioxidant Capacity	Chun,Ock K.	Nutritional Sciences
Joseph Drossman	2023	Nutritional Sciences	Contribution of Calcium and Vitamin D Supplementation to Nutrient Adequacy Status in Peri- and Postmenopausal Women	Chun,Ock K.	Nutritional Sciences
Isabella Gorski	2020	Nutritional Sciences	Prevalence of Food Insecurity and Associations with Diet Quality Among Food Pantry Users in Northeastern Connecticut	Chun,Ock K.	Nutritional Sciences
Samhita Gurrala	2021	Nutritional Sciences	The Prevalence of Tooth Loss and Chewing Problems and their Association with Dietary Quality and Health Status Among Mobile Food Pantry Users in Northeastern Connecticut	Chun,Ock K.	Nutritional Sciences
Dalia Marmash	2020	Nutritional Sciences	Diet Quality, Nutritional Adequacy, and Sociodemographic Characteristics among Food Pantry Clients in Northeastern Connecticut	Chun,Ock K.	Nutritional Sciences
Briana Nosal	2022	Nutritional Sciences	Impact of Coffee Preparation on Total Phenolic Content in Brewed Coffee Extracts and their Contribution to the Body's Antioxidant Status	Chun,Ock K.	Nutritional Sciences
Dave Patel	2024	Nutritional Sciences	Identification of the Risk Factors Associated with Low Bone Density in Peri- and Early Postmenopausal Women	Chun,Ock K.	Nutritional Sciences
Caroline Yu	2011	Nutritional Sciences	Contribution of Dietary Supplements to the Nutritional Status of College Students	Chun,Ock K.	Nutritional Sciences
Om Samir Ghetia	2025	Nutritional Sciences	Interaction between Fruit and Vegetable Intake and Physical Activity on Body Composition	Chun,Ock Kyoung	Nutritional Sciences
Robin Lukas	2008	Nutritional Sciences	The Effect of Cooking on Lutein Concentration in Eggs	Clark,Richard	Nutritional Sciences
Antoinette Maraglino	2007	Nutritional Sciences	Americans and Italians: A Nutritional and Food Culture Comparison	Clark,Richard	Nutritional Sciences
Christian Rivera	2009	Nutritional Sciences	The Effects of Cooking on Lutein and Zeaxanthin Levels in Eggs	Clark,Richard	Nutritional Sciences
Sachiko Ruwet	2009	Nutritional Sciences	Egg Yolk Pigmentation and Composition	Clark,Richard	Nutritional Sciences
Jordan Sherwood	2009	Nutritional Sciences	Comparison of Carotenoid Extraction Procedures	Clark,Richard	Nutritional Sciences
Mansi Chapatwala	2020D	Nutritional Sciences	Effect of Intake of Choline from Eggs vs. Choline Bitartrate Supplement on Blood Pressure, Glucose Levels, Total Cholesterol, HDL and LDL, and Waist Circumference on a Metabolic Syndrome Population	Fernandez,Maria-Luz	Nutritional Sciences
Michelle Cho	2010	Nutritional Sciences	Evolution of a Mediterranean-style Diet with or without a Soybean-plant-sterol Supplement on Parameters of the Metabolic Syndrome in Women	Fernandez,Maria-Luz	Nutritional Sciences
Lindsey Huang	2022	Nutritional Sciences	The Effects of a Plant-Based Diet with Eggs on the Parameters of Metabolic Syndrome, Insulin Resistance, and Dietary Choline and Carotenoids	Fernandez,Maria-Luz	Nutritional Sciences
Anthony Josie	2013	Nutritional Sciences	The Effects of Macronutrient Composition and the Potential Effects of the Carotenoid Lutein on Diet-Induced Inflammation	Fernandez,Maria-Luz	Nutritional Sciences
Caroline LaRosa	2010	Nutritional Sciences	The Effect of Micronutrients on Reducing Cardiovascular Risk Factors Associated with Metabolic Syndrome	Fernandez,Maria-Luz	Nutritional Sciences
Lydia McGrath	2022	Nutritional Sciences	Plant-Based Diets and Metabolic Syndrome: Evaluating the Influence of Diet Quality	Fernandez,Maria-Luz	Nutritional Sciences
Jun Sakaki	2013	Nutritional Sciences	Assessing the Effects of Moderate Egg Consumption in Conjunction with a Low-Carbohydrate Diet in Men and Women with Metabolic Syndrome	Fernandez,Maria-Luz	Nutritional Sciences
Randy Su	2009	Physiology & Neurobiology	The Effect of Diet on Atherosclerosis	Fernandez,Maria-Luz	Nutritional Sciences
Danielle Elizabeth Adams	2025	Allied Health Sciences	A Comparative Analysis of Body Composition and Bone Density Across Collegiate Sports: Investigating Sex and Sport-Specific Differences	Fields,Jennifer	Nutritional Sciences
Sarah Meade	2024	Exercise Science	I Feel it in my Bones: A Narrative Review Proposing a Link Between Depression and Bone Health in Adolescent Females	Fields,Jennifer	Nutritional Sciences
Leelyn Chong	2010	Nutritional Sciences	The Effects of LIV-1 on Metastasis of MDA Cells	Freake,Hedley C.	Nutritional Sciences
Bruce Grattan	2007	Nutritional Sciences	Investigations into the Expression of the Novel Zinc Transporter LIV-1 in Cultured Cells	Freake,Hedley C.	Nutritional Sciences
Katherine Lainas	2015	Nutritional Sciences	The Proanthocyanidin Content of Hazelnuts	Freake,Hedley C.	Nutritional Sciences
Julia Reedy	2016	Nutritional Sciences	How the U.S. Low-Fat Diet Recommendations of 1977 Contributed to the Declining Health of Americans	Freake,Hedley C.	Nutritional Sciences
Kayla Rutland	2016	Nutritional Sciences	Community Gardens as a Means to Address Food Security in Rural, Low-Income Areas: A Case Study in Windham, CT	Freake,Hedley C.	Nutritional Sciences
Angelika Muter	2018	Allied Health Sciences	The Effect of ApoC-III on Lipoprotein Secretion in the Liver	Kohan,Alison	Nutritional Sciences
Sarah Ollayos	2017	Nutritional Sciences	Regulation of apoC-III in the Intestine by Dietary Factors does not Mimic its Regulation in the Liver: Potential Implications for Cardiovascular Disease Risk	Kohan,Alison	Nutritional Sciences
Damian Williamson	2019D	Individualized: Family Health	Nutrition Initiative in University Dining Halls and Its Association with Dietary Intake among Adolescents in a Large University	Kohan,Alison	Nutritional Sciences
Jonathan Edward Schmitt	2025	Nutritional Sciences	The Role of Macrophage Histone Deacetylase 9 in Alcohol-Related Liver Disease	Lee,Jiyeon	Nutritional Sciences
Christian Caceres	2017A	Nutritional Sciences	The Effects of Cranberry Consumption on Lipid and Lipoprotein Metabolism in Human Apolipoprotein A-I Transgenic Mice Fed a High Fat and High Cholesterol Diet	Lee,Ji-Young	Nutritional Sciences
Catherine Han	2017	Biological Sciences	The Effect of Egg Phospholipids on Intestinal Cholesterol Absorption	Lee,Ji-Young	Nutritional Sciences
Ellen Harness	2015	Animal Science	The Effect of Polyphenol-Rich Black Currant Extract on Lipogenic and Inflammatory Gene Expression in Diet Induced Obesity Mice	Lee,Ji-Young	Nutritional Sciences
Abigail Interrante	2023	Molecular & Cell Biology	Obesity-Induced Metabolic Dysfunction and Inflammation in the CETP-ApoB100 Transgenic Mouse Model	Lee,Ji-Young	Nutritional Sciences
Victoria Kostour	2022	Molecular & Cell Biology	Impacts of nicotinamide riboside supplementation on gene expression in iWAT and soleus muscle tissue of female diet-induced obese mice	Lee,Ji-Young	Nutritional Sciences

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Edward O'Neill	2017	Molecular & Cell Biology	Blackcurrant (Ribes nigrum) Consumption Attenuates Hepatic Inflammation and Fibrosis in Mouse Models of Obesity-Induced Non-Alcoholic Steatohepatitis	Lee,Ji-Young	Nutritional Sciences
Molly Vanluling	2020	Molecular & Cell Biology	Sex Differences in Mouse NAD+ Metabolism	Lee,Ji-Young	Nutritional Sciences
Nishant D'Souza	2024	Nutritional Sciences	The Effects of Zinc Deficiency on Mammalian Growth	Luo,Yangchao	Nutritional Sciences
Erika Fleming	2019	Nutritional Sciences	Preparation and Characterization of Biocompatible Polymeric Nanoparticles with Exceptional Gastrointestinal Stability	Luo,Yangchao	Nutritional Sciences
Justine Inzero	2019	Nutritional Sciences	Extraction of Phytoglycogen	Luo,Yangchao	Nutritional Sciences
Bingning Wang	2021	Nutritional Sciences	Zein-caseinate biopolymer nanocomplexes: Preparations and Applications	Luo,Yangchao	Nutritional Sciences
Anjeli Joseph	2024	Physiology & Neurobiology	Investigating the Role of Autocrine IL-10 in Mast Cell Homeostasis	Mathias,Clinton	Nutritional Sciences
Krupal Patel	2025	Molecular & Cell Biology	Investigating the Effects of Polyphenols on Protein Disulfide Isomerase Inhibition and Mast Cell Activation	Mathias,Clinton	Nutritional Sciences
Rebecca Albanese	2014	Nutritional Sciences	Exploring the Influence of Paternal Race/Ethnicity, Education Level, and Child Gender on Paternal Feeding Style	Mobley,Amy	Nutritional Sciences
Allison Contillo	2018	Nutritional Sciences	Evaluting the Relationship between Paternal Characteristics and Child Feeding Practices	Mobley,Amy	Nutritional Sciences
Emily Taylor	2018	Dietetics	Examining Body Weight-Related Attitudes, Experiences, and Other Factors in Low-Income, Food Insecure Mothers and Fathers	Mobley,Amy	Nutritional Sciences
Carolina Bravo	2008	Nutritional Sciences	Breastfeeding Education and Support Trial for Obese Women (BESTOW) - Twenty-four-hour Recall Study	Perez-Escamilla,Rafael	Nutritional Sciences
Meghan Misset	2009	Nutritional Sciences	The Implications of Current Research and Policies for the Development of Garden-Based Nutrition Education Programs	Perez-Escamilla,Rafael	Nutritional Sciences
Kathleen Olsen	2007	Nutritional Sciences	Breastfeeding Among Women with Excess Weight	Perez-Escamilla,Rafael	Nutritional Sciences
Madeleine Aseltine	2020	Individualized: Community Health and Wellness	Improving Food Ranking Systems for Use in Food Pantries	Puglisi,Michael	Nutritional Sciences
Abigail Fudge	2018	Nutritional Sciences	The Effect of Food Donations on the Micronutrient Intake of Soup Kitchen Clients	Puglisi,Michael	Nutritional Sciences
Inna Kagan	2020	Dietetics	Low-Income Parents Identify Barriers to Responsive Feeding Recommendations and Resourcefulness In Feeding Their Toddlers: Findings From A Qualitative Study	Puglisi,Michael	Nutritional Sciences
Celeste Kurz	2019	Nutritional Sciences	"I grew it, I made it, I ate it!" Evaluating a Bilingual Curriculum for Middle School Students	Puglisi,Michael	Nutritional Sciences
Katrina Pruitt	2022	Nutritional Sciences	The Impact of Exercise on Undergraduates Mental Health	Puglisi,Michael	Nutritional Sciences
Brazil Rule	2020	Nutritional Sciences	The Relationship between Food Insecurity and Health Status among Mobile Food Pantry Users in Northeastern Connecticut	Puglisi,Michael	Nutritional Sciences
Mingda Sun	2025	Nutritional Sciences	Understanding Dietary Behaviors in the Community of Hartford	Puglisi,Michael	Nutritional Sciences
Kayleigh Fay	2016	Nutritional Sciences	Effectiveness of a Nutrition Intervention for Irish Dance	Rodriguez,Nancy	Nutritional Sciences
Elizabeth Lamonte	2018	Nutritional Sciences	A Review of Concepts in the Role of Optimal Protein and Feeding Strategies to Accelerate Muscle Mass and Functional Recovery from Anterior Cruciate Ligament (ACL) Repair	Rodriguez,Nancy	Nutritional Sciences
Louis Jones	2010	Nutritional Sciences	Effects of Hypocaloric Diet on Ubiquitin-Proteosome Pathway Proteins at Rest and Following an Endurance Exercise Bout	Rodriguez,Nancy	Nutritional Sciences
Simran Gupta	2014	Biological Sciences	Timing of Protein Consumption in College Males: Effects on Whole Body Protein Utilization	Rodriguez,Nancy	Nutritional Sciences/Physiology and Neurobiology
Nima Gerami	2007A	International Studies	Civil Society and Democratic Governance: The Case of Argentina	Mahan,Elizabeth	Office of Multicultural & International Affairs
Vanessa Kafka	2006	Management Information Systems	The Impact of Technology on Emerging Artists	Bhattacharjee,Sudip	Operations & Information Management
Colin Barlow	2021A	Management Information Systems	Statistical Analysis of Current Trends in the National Basketball Association	Calvert,Craig	Operations & Information Management
Jared Osinski	2024	Management & Engineering for Manufacturing	Implementation of Neural Networks in the MEM Educational Laboratory	Calvert,Craig	Operations & Information Management
Priyanka Thakkar	2020	Management Information Systems	Application of Technical Solutions for the Betterment of Student and Campus Life by Analyzing Campus Climate from Real-Time Data	Calvert,Craig	Operations & Information Management
Mawra Malik	2015	Management Information Systems	Project Management: Do Information Technology Project Managers Need Technical Skills to Be Effective?	Cruz,Jose	Operations & Information Management
Brendan Pozsgai	2015	Management Information Systems	Analysis of Course Predictors for Success in the UConn School of Business	Day,Robert	Operations & Information Management
Yusuf Malik	2021	Management Information Systems	The Merits of a Contactless Point of Sales Medical Payments Microfinancing System	Fitzgerald,Stephen	Operations & Information Management
Nathan Quan	2024	Analytics & Information Management	F1 Insights Hub: A Formula One Full Stack Web Application	Fitzgerald,Stephen	Operations & Information Management
Gerard Hartmann Jr	2019	Health Care Management	Healthcare Analytics as a Means to Slow the Unsustainable Growth of American Healthcare Costs	Lee,Shun-Yang	Operations & Information Management
Jessica Chan	2016	Management Information Systems	Application Permissions	Li,Xinxin	Operations & Information Management
Rachel Candelora	2007	Marketing	1.Analysis of Thoroughbred Yearling Auctions as a Rational Pricing Mechanism; 2.Overview and Analysis of Host Sites for the Breeders' Cup World Thoroughbred Championships	Marsden,James	Operations & Information Management
Marshall Dougherty	2008	Management Information Systems	Designing the Optimal University Information System from the Students' Viewpoint	Marsden,James	Operations & Information Management
Amy Lumia	2024	Analytics & Information Management	Improving Educational Outcomes: Personalized User Experience Design in K-12 Learning Platforms	Moore,Jonathan	Operations & Information Management
Michael Tarby	2022	Management Information Systems	Give A Byte: An Exploration Into Data as a Donatable Resource	Moore,Jonathan	Operations & Information Management
William Jaroszynski	2012	Management & Engineering for Manufacturing	DRS Intelligent Power System Control	Nunez,Manuel	Operations & Information Management
Kayla Kamerer	2015	Management & Engineering for Manufacturing	An Examination into Open Source 3D Printing	Nunez,Manuel	Operations & Information Management
Paul Millerd	2007	Management & Engineering for Manufacturing	Increasing Operational Efficiency of a Production Line for Large Frame Power Break II Circuit Breakers	Nunez,Manuel	Operations & Information Management
Sonny Patel	2010	Management & Engineering for Manufacturing	Corn Cook Process Improvement	Nunez,Manuel	Operations & Information Management
Tyler Pattison	2010	Management & Engineering for Manufacturing	Production Streamlining Through Design, Implemenation, and Analysis of Lean Manufacturing Methods	Nunez,Manuel	Operations & Information Management
Kevin Wilson	2009	Management & Engineering for Manufacturing	Offshore Engineering and the Effect of Communication Technologies on the Process	Nunez,Manuel	Operations & Information Management
Travis Bloom	2013	Management Information Systems	Prototyping, Developing, and Testing a Consumer Facing Web Application	Sankaranarayanan,Ramesh	Operations & Information Management
Jason Bomberger	2008	Management Information Systems	Corporate Blogs and the New Face of Innovative On-Line Marketing	Sankaranarayanan,Ramesh	Operations & Information Management
Kimberley Hansen	2010	Management Information Systems	The Impact of Mobile Technology on the Viewing Experience of the Avid Sports Fan	Sankaranarayanan,Ramesh	Operations & Information Management
Joshua Mun	2017	Management Information Systems	Technology has had a Positive Influence on the Proliferaton of Music in the Digital Age	Shankar,Ramesh	Operations & Information Management
Carl Strum	2016	Management Information Systems	An Analysis of Ad Serving and Content Management Across Digital Platforms During The Shift From Desktop to Mobile	Shankar,Ramesh	Operations & Information Management
Joao Benites	2022D	Business Data Analytics	Predicting Match Results in the Peruvian Primera División	Wanik,David	Operations & Information Management
Daniel Marquis	2014	Management Information Systems	The Identification of Hacktivism and its Many Complexities in the Information Age	Zhdanov,Dmitry	Operations & Information Management
Michael Whiteman	2013	Management Information Systems	Mitigating Risks in Cyberspace: Preparing the United States for Cyber Warfare	Zhdanov,Dmitry	Operations & Information Management
Asirva Alahari	2025	Management & Engineering for Manufacturing	The Role of Diversity in Driving Innovation and Productivity in Engineering and Manufacturing	Calvert,Craig	Operations and Info Management
Harish Prasad	2024D	Business Data Analytics	The Intersection of Parametric Insurance and Blockchain: A Comprehensive Analysis	Fitzgerald,Stephen	Operations and Info Management
Caroline Brooke Ryan	2025	Analytics & Information Management	AI in Project Risk Management: Redefining Mitigation	Fitzgerald,Stephen	Operations and Info Management
Mansi Dhond	2023	Management & Engineering for Manufacturing	Evaluating Profitability and Carbon Sequestration Potential of Blue Carbon Initiatives: Seaweed Farming, A Business and Technical Overview of a Seaweed Aquaculture Pilot Operation	Calvert,Craig	Operations and Information Management
Uma Mehta	2022D	Biological Sciences	Diagnostic and Therapeutic Potential of a Novel Splice Isoform of Epidermal Growth Factor Receptor	Dealy,Carolin	Orthodontics

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Michelle Antony	2023	Individualized: Community Health	EGFR Family Signals in the Chondroprogenitor Response to Articular Cartilage Injury	Dealy,Caroline	Orthodontics
Michelle Antony	2023	Molecular & Cell Biology	EGFR Family Signals in the Chondroprogenitor Response to Articular Cartilage Injury	Dealy,Caroline	Orthodontics
Arsalan Zaki	2025	Physiology & Neurobiology	A Potential Disease-Modifying Therapy for Osteoarthritis: An Ex Vivo Analysis Using Human Cartilage Explants	Dealy,Caroline	Orthodontics
Nicole Piscopo	2015	Biomedical Engineering	Finite Element Analysis of the Application of Ultrasound-Generated Acoustic Radiation Force to Biomaterials	Khan,Yusuf	Orthopaedic Surgery
Rares Barbu	2018	Biomedical Engineering	Review and Analysis of Polymeric Biomaterials as Orthopedic Implants	Kumbar,Sangamesh	Orthopaedic Surgery
Paige Collins	2016	Biomedical Engineering	Electrical Stimulation Plate for Neuronal Tissue Regeneration	Kumbar,Sangamesh	Orthopaedic Surgery
Rohit Das	2018	Biomedical Engineering	Overview of Biomaterials in Bone Fixation	Kumbar,Sangamesh	Orthopaedic Surgery
Katie Gailiunas	2017	Biomedical Engineering	3-D Printing Scaffolds for Nerve Regeneration	Kumbar,Sangamesh	Orthopaedic Surgery
Cristian López Colón	2024	Biomedical Engineering	Design and Characterization of a Reusable Blood-Brain Barrier on a Chip	Kumbar,Sangamesh	Orthopaedic Surgery
Sarah Mascolo	2020	Biomedical Engineering	Preclinical Animal Models for Bone Tissue Engineering: Defect Fixation Device For Rodents	Kumbar,Sangamesh	Orthopaedic Surgery
Nikhil Mistry	2017	Molecular & Cell Biology	Craniofacial Nerve Repair and Regeneration Strategies	Kumbar,Sangamesh	Orthopaedic Surgery
Joshua Moskow	2019	Biomedical Engineering	Novel Platform for Patterned Electrospinning for the Purpose of Mimicking Anisotropic Tissues	Kumbar,Sangamesh	Orthopaedic Surgery
Gabrielle Lanza	2021	Physiology & Neurobiology	Use of Antisense Oligonucleotides to Target Notch2 in Mouse Chondrocytes	Menuz,Ernesto	Orthopaedic Surgery
Thomas Dunkle	2015	Biomedical Engineering	Design and Development of Two Component Hydrogel Ejector for Three-Dimensional Cell Growth	Nair,Lakshmi	Orthopaedic Surgery
Kyle Hoffman	2018	Biomedical Engineering	Bioactive Injectable Hydrogels for Tissue Regeneration	Nair,Lakshmi	Orthopaedic Surgery
Emily Wycallis	2018	Biomedical Engineering	Hydrogels with Anti-Inflammatory Properties for Potential Analgesic Use	Nair,Lakshmi	Orthopaedic Surgery
Shalmli Joshi	2017	Biomedical Engineering	Patient-Derived Hydrogel as a Sacrificial Matrix for Efficient Cell Loading	Nukavarapu,Syam	Orthopaedic Surgery
Amogh Chittajallu	2025	Molecular & Cell Biology	Age-Dependent Mineralization and Osteogenesis in Intact & Injured Murine Bones: A Histological and Immunochemical Study	Sanjay,Archana	Orthopaedic Surgery
Monique Mai	2017	Allied Health Sciences	Characterization of Osteoclast Precursors in the Mouse Periosteum	Sanjay,Archana	Orthopaedic Surgery
Matthew Wan	2020	Molecular & Cell Biology	Characterization of Myeloid Derived Suppressor Cells in Derived Myeloid Cells with Constitutively Active PI3K	Sanjay,Archana	Orthopaedic Surgery
Emma Price	2014D	Animal Science	Assay Development and Validation of "Borrelia miyamotio"	Bushmich,Sandra	Pathobiology
Lindsay Jasperse	2012	Molecular & Cell Biology	Acute Effects of Corexit 9500 on Respiratory Burst in the Eastern Oyster	DeGuise,Sylvain	Pathobiology
Katherine Tsantiris	2012	Environmental Sciences	Effects of Acute Corexit ® 9500 Exposure on Phagocytosis in the Eastern Oyster (Crassostrea virginica)	DeGuise,Sylvain	Pathobiology
Emily Krier	2021	Pathobiology	Flavivirus Detection of Ticks	Garmendia,Antonio	Pathobiology
Emily Morse	2015A	Pathobiology	Induction of Type I Interferon Responses in Swine Macrophages Using Nucleic Acid-Free PRRSV Envelope Protein Extracts	Garmendia,Antonio	Pathobiology
Brite Chuang	2018	Pathobiology	Evaluating the Effectiveness of Bovine Serum Albumin Nanoparticle-Based Vaccine for Avian Infectious Bronchitis Virus	Khan,Mazhar	Pathobiology
Julia Desiato	2021	Pathobiology	Evolution and Spread of Raccoon Variant Rabies Virus in Connecticut	Lee,Dong-Hun	Pathobiology
Sarah Smolinski	2021	Pathobiology	Molecular Epidemiology of H7 Avian Influenza Viruses in the United States	Lee,Dong-Hun	Pathobiology
Elizabeth Meiman	2014	Pathobiology	Effects on Pinneped Immune Response Upon in vitro Exposure to the Perflourinated Compounds, PFOS and PFOA	Levin,Milton	Pathobiology
Caitlin Walsh	2013A	Diagnostic Genetic Sciences	The Parental Origins of Copy Number Changes of Unknown Clinical Significance in Patients with Ultrasound Anomalies	Levy,Brynn	Pathobiology
Gemma Nikole Peterson	2024D	Animal Science	The Importance of South African Vulture Conservation	Reinhardt,Emily	Pathobiology
Patricia Arceta	2024A	Pathobiology	An Exploration of Antibiotic Resistance in Zoonotic Streptococcus canis: From Susceptibility Testing to Genomic Profiling	Risatti,Guillermo	Pathobiology
Jillian Barron	2024	Pathobiology	Analysis of Antibiotic Sensitivity Patterns in Pasteurellaceae Family Isolates: A Microbial and Molecular Investigation	Risatti,Guillermo	Pathobiology
Lidia Beka	2011	Biological Sciences	Expression of the Porcine Reproductive and Respiratory Syndrome Virus Nonstructural Protein (NSP3) in Escherichia Coli	Risatti,Guillermo	Pathobiology
Samantha Benham	2020	Animal Science	Identification of Culicoides spp. Trapped in the State of Connecticut	Risatti,Guillermo	Pathobiology
Ariann Boylan	2011	Animal Science	Expression of Porcine Reproductive and Respiratory Syndrome Virus (PRRSV) non-structural protein 12 in Escherichia coli	Risatti,Guillermo	Pathobiology
Alexis Marie Elkinson	2025	Physiology & Neurobiology	Advancing Molecular Diagnostics for Amdoparvovirus: PCR Assay Development and Retrospective Insights	Risatti,Guillermo	Pathobiology
Rene MacKinnon	2015	Pathobiology	Assessment of the Interactions of Porcine Reproductive and Respiratory Syndrome Virus (PRRSV) Non Structural Protein 3 (NSP3) with Cellular Proteins in Virus Permissive Cells	Risatti,Guillermo	Pathobiology
Allison Maladore	2011A	Pathobiology	Expression of Nonstructural Protein (NSP1a) of the Porcine Reproductive and Respiratory Syndrome Virus in Escherichia Coli	Risatti,Guillermo	Pathobiology
Mary Roche	2019	Pathobiology	Diagnostics of Lyme Disease: An Improved Approach	Risatti,Guillermo	Pathobiology
Chesney Romer	2023	Pathobiology	Command Line Interface versus Galaxy: Bioinformatic Analysis of Whole Virus Genomes	Risatti,Guillermo	Pathobiology
Jessica Savage	2023	Pathobiology	Diseases of Backyard Chickens from 2017-2022: An Epidemiological Profile	Risatti,Guillermo	Pathobiology
Nina Francesca Soriano	2023	Pathobiology	Genetic Characterization of West Nile Virus Using Next Generation Sequencing	Risatti,Guillermo	Pathobiology
Sarah Srivichitranond	2019	Molecular & Cell Biology	Identification of Culicoides Vectors Involved in the Transmission of EHDV in the State of Connecticut	Risatti,Guillermo	Pathobiology
Kelsey Tyler	2019	Animal Science	Mastitis Trends in Dairy Herds in Connecticut: A Retrospective Analysis	Risatti,Guillermo	Pathobiology
Allison Appel	2023	Pathobiology	Whole Genome Sequencing of West Nile Viruses from Animals Submitted to the Connecticut Veterinary Medical Diagnostic Laboratory (CVMDL), USA, 2021	Risatti,Guillermo and Lee,Dong-Hun	Pathobiology
Elizabeth Houston	2015	Pathobiology	Genotyping of "Clostridium perfringens"	Smyth,Joan	Pathobiology
Tulsi Mali	2017	Pathobiology	Immunohistochemistry Staining of Clostridium Perfringens	Smyth,Joan	Pathobiology
Alexa Kugler	2020	Pathobiology	Immunoligical Examination of the Thermostability of a 13-valent Pneumococcal Conjugate Vaccine	Szczepanek,Steven	Pathobiology
Aishwarya Mogulothu	2019A	Molecular & Cell Biology	Review of Foot-and-Mouth Disease Virus (FMDV) with an Emphasis on Increasing the Efficacy of Adenovirus-Vectored FMDV Vaccine	Szczepanek,Steven	Pathobiology
Daniella Aleese Ortega	2025	Pathobiology	In Vitro Characterization of eDNA in Mycoplasma pneumoniae Extracellular Matrix	Szczepanek,Steven	Pathobiology
Lucy O'Sullivan	2019	Pathobiology	Effect of Allergic Airway Disease on Prevnar-13 Vaccination Protection Efficacy Against Pneumococcal Disease in House Dust Mite Mouse Model	Szczepanek,Steven	Pathobiology
Patrick Leonard Pagano	2025	Pathobiology	Glycerophosphodiesterase F's Association with Virulence in Pathogenic Mycoplasma pneumoniae	Szczepanek,Steven	Pathobiology
Nikaash Pasnoori	2020	Pathobiology	Characterization of a Mycoplasma Pneumoniae CARDS Toxin Mutant	Szczepanek,Steven	Pathobiology
Nathan David Velazquez	2025	Pathobiology	Investigating Regulation of Neutrophil-mediated Inflammation in Mycoplasma pneumoniae Infection	Szczepanek,Steven	Pathobiology
Samantha Gallagher	2013	Pathobiology	The Quantification of Bioerosion and the Effect of Varying Environments on Bioeroding Communities, Hoga Island, Indonesia	Verardi,Paulo	Pathobiology
Megan Hatch	2015	Pathobiology	Pneumococcal Disease Incidence in Different Countries is Associated with Officials Represented on Immunization Advisory Boards and Independent of Economic Wealth per Capita	Verardi,Paulo	Pathobiology
Brittany Jasperse	2012	Molecular & Cell Biology	Inducible Recombinant Vaccina Virus Utilizing the Tetracycline Operon to Control the Essential Genes A3L and E8R	Verardi,Paulo	Pathobiology
Kewa Jiang	2016	Molecular & Cell Biology	Characterization of Induced RNAi Silencing of Vaccinia Virus Essential Genes	Verardi,Paulo	Pathobiology
Arlie Koziol	2019	Pathobiology	A Multi-Scale Model of Iron Biochemistry in the Mouse	Verardi,Paulo	Pathobiology

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Rachel Lambert	2024	Pathobiology	Developing an mRNA Vaccine for Powassan Virus	Verardi,Paulo	Pathobiology
Peter Larson	2015	Pathobiology	Logical Circuits for Vaccinia Virus Vectors	Verardi,Paulo	Pathobiology
Noelle Maloney	2023	Pathobiology	Deconvoluting the Protective Antibody Responses to Whole Cell Pertussis (wP) Vaccines in a Mouse Intranasal Challenge Model	Verardi,Paulo	Pathobiology
Shari Perez	2013	Molecular & Cell Biology	Optimization of a Gene Circuit to Repress Gene Expression in Vaccinia Virus	Verardi,Paulo	Pathobiology
Minh Phan	2012	Pathobiology	Viral Immune Evasion Through Host Gene Hijacking	Verardi,Paulo	Pathobiology
Martin Porebski	2017	Pathobiology	An Alternative Locus for the Rapid Generation of Recombinant Vaccinia Viruses	Verardi,Paulo	Pathobiology
Ericka Randazzo	2019	Pathobiology	Cellular and Molecular Characteristics of Supratentorial Ependymoma Using a Novel Mice Model	Verardi,Paulo	Pathobiology
Sarah Robbins	2018	Pathobiology	Optimization of Rapid Development of Recombinant Vaccinia Virus Vectors at the F17R Locus	Verardi,Paulo	Pathobiology
Ethan Sarnoski	2013	Pathobiology	A 'Helpless' System for the Generation of Recombinant Vaccinia Viruses	Verardi,Paulo	Pathobiology
John Sopronyi	2011	Pathobiology	Design and Analysis of Novel Synthetic Vaccinia Virus Promoters	Verardi,Paulo	Pathobiology
Keshav Sai Kalyan Desibhatla	2025	Pathobiology	Developing a Library of Random Transposon Mutants in Leptospira	Wunder,Elsio Augusto	Pathobiology
Olivia Rose Merlini	2025	Pathobiology	Isolation of Leptospira from Animals: Gaining Insight into the Epidemiology and Prevalence of the Zoonotic Disease Leptospirosis in CT	Wunder,Elsio Augusto	Pathobiology
Hayden Rose Samuels	2025	Pathobiology	Serological Evaluation for Leptospirosis on Samples Received by the Connecticut Veterinary Medical Diagnostic Laboratory (CVMDL)	Wunder,Elsio Augusto	Pathobiology
Erin Gibbons	2018	Pathobiology	Identification of Genes Conferring Acid Resistance in Vibrio parahaemolyticus	Zhou,Xiaohui	Pathobiology
Khalil Rahman	2015	Pathobiology	Identification of Natural Products that Inhibit Invasion of Listeria monocytogenes into Intestinal Epithelial Cells by High Throughput Screening (HTS)	Zhou,Xiaohui	Pathobiology
Sandra Bixler	2007	Molecular & Cell Biology	Sin Nombre Virus as the Etiological Agent of Hantavirus Cardiopulmonary Syndrome in the United States: A Critical Review	Bushmich,Sandra	Pathobiology & Veterinary Science
Sarah Grodzicki	2006A	Biological Sciences	Development of Realtime PCR for the Detection of Borrelia burgdorferi, Anaplasma phagocytophilum, and Babesia microti in Ixodes scapularis ticks	Bushmich,Sandra	Pathobiology & Veterinary Science
Carlo Mosca	2006	Animal Science	Bovine Lyme Borreliosis	Bushmich,Sandra	Pathobiology & Veterinary Science
Carolina Aguila	2007A	Ecology & Evolutionary Biology	Immunotoxicity of Brominated Flame Retardants	DeGuise,Sylvain	Pathobiology & Veterinary Science
Devon Young	2007	Pathobiology	Characterization of a Systemic Iridovirus from the Banggai Cardinalfish	Frasca,Salvatore	Pathobiology & Veterinary Science
Jaime Sutherland	2007	Pathobiology	Investigation of a Necrotoxigenic Escherichia coli from a Maine Coon Kitten with Hemorrhagic Pneumonia	French,Richard	Pathobiology & Veterinary Science
Lauren Rosen	2008	Pathobiology	Macrophage Migration Inhibitory Factor (MIF): The Agent of Lymphatic Dilation in the Pathogenesis of Lymphatic Filiariasis	French,Richard	Pathobiology & Veterinary Science
Joseph Ambrogio	2007D	Molecular & Cell Biology	Screening for Porcine Reproductive and Respiratory Syndrome Virus in Swine from New England	Garmendia,Antonio	Pathobiology & Veterinary Science
Ferhan Aziz	2009	Molecular & Cell Biology	Cytotoxicity and Cell Growth of Mycoplasma Gallisepticum and its Dependence on Glycerol and Fructose Uptake	Geary,Steven	Pathobiology & Veterinary Science
Lindsay Fitzgerald	2008	Animal Science	PCR Testing of Infectious Bronchitis Virus Field Isolates	Khan,Mazhar	Pathobiology & Veterinary Science
Monica Tine	2010	Pathobiology	Sequential Study of Necrotic Enteritis in Chickens	Smyth,Joan	Pathobiology & Veterinary Science
William Magin	2010	Molecular & Cell Biology	Search for Viral and Bacterial Antigens in Crohn's Disease	Van Kruiningen,Herbert	Pathobiology & Veterinary Science
Jennifer Bevilacqua	2012A	Diagnostic Genetic Sciences	Utility of Genome-Wide High Resolution SNP Microarray for Detection of Clinically Significant Copy Number Changes and Loss of Heterozygosity in Pregnancies with an Abnormal Ultrasound	Levy,Brynn	Pathology
Darius Javidi	2020A	Molecular & Cell Biology	An Epidemiological Study of Risk Factors for Incidence of Necrotizing Enterocolitis and Spontaneous Intestinal Perforation at Two Connecticut Children's Medical Center NICUs – A 28 Year Study	Hussain,Naveed	Pediatrics
Drew Bidmead	2022	Molecular & Cell Biology	Feasibility of Universal HIV Risk Screening in a Pediatric Emergency Department	Smith,Sharon	Pediatrics
Gabrielle Caron	2022	Molecular & Cell Biology	An Update on the Relationship Between Food Insecurity and Negative Health Outcomes in the United States Using NHANES data from 2013-2018"	Smith,Sharon	Pediatrics
Nechelle Dias	2022	Molecular & Cell Biology	Outcomes of Febrile Neutropenic Patients with Oncologic Conditions	Smith,Sharon	Pediatrics
Callista Lajeune	2022	Molecular & Cell Biology	Comparing SARS-CoV-2 Antibody Tests from Quest Diagnostics and Jackson Laboratories Utilized to Identify MIS-C Patients	Smith,Sharon	Pediatrics
Anthony Latif	2023	Molecular & Cell Biology	Association of Insurance Status and the Ability to Schedule Orthopedic Appointments in Connecticut	Smith,Sharon	Pediatrics
Taylor Paige Lordo	2024D	Molecular & Cell Biology	Self-Reported Access to Oral Health Care and Perception of Oral Health from 2011 to 2020	Smith,Sharon	Pediatrics
Ranita Muriel	2022	Molecular & Cell Biology	Injuries Sustained by Pediatric Motor Vehicle Accident Victims	Smith,Sharon	Pediatrics
Ada Crystal Nduka	2025	Molecular & Cell Biology	Strengthening the Connections to Opportunities for Prevention Engagement (SCOPE) Project	Smith,Sharon	Pediatrics
Allison Nemesure	2022D	Physiology & Neurobiology	Adolescent/ Young Adult Sleep Trends Over the Past Decade	Smith,Sharon	Pediatrics
Sabrina Salman	2025	Molecular & Cell Biology	COVID-19 Impact on Child Obesity Trends	Smith,Sharon	Pediatrics
Caitlyn Shetland	2023	Molecular & Cell Biology	HPV Vaccine Initiation and Follow-Through Trends from 2011-2020	Smith,Sharon	Pediatrics
Saumya Vodapally	2022	Molecular & Cell Biology	Patterns between Social Factors and Frequency of Reading to Babies with NICU Clinic Follow up Visits	Smith,Sharon	Pediatrics
Niyati Hora	2021D	Molecular & Cell Biology	A Retrospective Study to Evaluate the Relationship Between Postnatal Growth, Postnatal Steroids and Retinal Vascularization in Premature Infants Born at < 32 wk. GA.	Smith,Sharon	Pediatrics Faculty
Stephen Bendel	2011	Doctor of Pharmacy	Structural Studies of DHFR Inhibitors: Towards the Creation of a Dual Anti-fungal	Anderson,Amy	Pharmaceutical Science
Jeffrey Endicott	2012	Doctor of Pharmacy	Computer-Aided Drug Design: Antimicrobial Lead Optimization for Dihydrofolate Reductase Inhibitors	Anderson,Amy	Pharmaceutical Science
Michael Lombardo	2009	Pharmacy Studies	Staphylcoccus Aureus: Explaining Trimethoprim Resistance and the Development of New Dihydrofolate Reductase Inhibitors	Anderson,Amy	Pharmaceutical Science
Nhi Tran	2014	Doctor of Pharmacy	The Development of Novel Anti-folates: An Ongoing Battle Against Resistance	Anderson,Amy	Pharmaceutical Science
Jenna Burns	2013	Nursing	Factors Related to the Personal Development of Young Adults with HIV/AIDS: A Case Study	Anderson,Elizabeth	Pharmaceutical Science
Margaret Holmes	2013	Nursing	Resilience in Older Adults with HIV/AIDS	Anderson,Elizabeth	Pharmaceutical Science
Christina Courtney Aglieco	2025	Doctor of Pharmacy	Detection of Covid-19 Variants	Aneskievich,Brian	Pharmaceutical Science
Cassandra George	2022D	Molecular & Cell Biology	Analyzing Disorder and Structure of HPV Early and Late Stage Proteins via in Silico Conformation Analyses	Aneskievich,Brian	Pharmaceutical Science
Sarah Livings	2012	Doctor of Pharmacy	DNA Subcloning and Analysis	Aneskievich,Brian	Pharmaceutical Science
Anastasia Shmukler	2016	Doctor of Pharmacy	The Relationship Between TNIP1 and Heat Shock Protein A1A and A6	Aneskievich,Brian	Pharmaceutical Science
Matthew Staid	2022	Doctor of Pharmacy	The Potential of Intrinsically Disordered Proteins as Drug Targets	Aneskievich,Brian	Pharmaceutical Science
Michael Stamatis	2014	Doctor of Pharmacy	The Molecular Mechanisms of TNIP1: Characterizing the Transcriptional Regulation of HSPA6	Aneskievich,Brian	Pharmaceutical Science
Katherine Nowak	2008	Doctor of Pharmacy	Subcellular Localization of Receptor-Regulating Proteins	Aneskievich,Brian	Pharmaceutical Science
Charles Struzynski	2008	Doctor of Pharmacy	Recognition, Isolation, and Functional Analysis of Transcriptionally Active Elements in the Gene Promoter of a Nuclear Receptor Co-Regulator	Aneskievich,Brian	Pharmaceutical Science
Logan Vasina	2006	Pharmacy Studies	The Characterization of Van: An Investigation into the Cellular Localization, Coregulation, and Protein Interaction of a Novel Protein in Keratinocytes	Aneskievich,Brian	Pharmaceutical Science
Jason Shi	2022	Molecular & Cell Biology	Antitumor Properties of Small Molecule Natural Product Mimosine	Bahal,Raman	Pharmaceutical Science
Nitya Sai Somineni	2025A	Molecular & Cell Biology	Targeting Pulmonary Fibrosis Using Ligand Conjugates	Bahal,Raman	Pharmaceutical Science

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Lara Batey	2006	Molecular & Cell Biology	Lysosomal Modulation as an Approach to Treating Alzheimer's Disease and Other Age-related Disorders	Bahr,Ben	Pharmaceutical Science
Atula Tarpada	2007	Pharmacy Studies	Dynamics of Synaptic Maintenance and the Controversial Role of Cathepsin D.	Bahr,Ben	Pharmaceutical Science
Malgorzata Michalowska	2008	Doctor of Pharmacy	Behavioral Changes in Non-transgenic versus Transgenic Alzheimer Mice	Bahr,Ben	Pharmaceutical Science
Kelly Zhang	2010	Doctor of Pharmacy	Lysosome Modulator - An Approach for Slowing Alzheimer's Disease	Bahr,Ben	Pharmaceutical Science
Ashley Gale	2015	Doctor of Pharmacy	Hemodynamic and Electrocardiographic Effects of Acai Berry in Healthy Volunteers: A Randomized Controlled Trial	Baker Jr,William	Pharmaceutical Science
Georgette Appiah-Pippim	2015	Physiology & Neurobiology	Investigating the Bioactive Constituents of the Edible Blue-Green Alga "Spirulina platensis"	Balunas,Marcy	Pharmaceutical Science
Anna Liu	2023	Doctor of Pharmacy	Investigating Microbial Metabolism of Garcinia mangostana by the Human Gut Bacterium Clostridium sporogenes	Balunas,Marcy	Pharmaceutical Science
Brendan Stewart	2018	Molecular & Cell Biology	Investigation of Bacteria from the Trachymyrmex septentrionalis Fungus Garden for Potential Antibacterial Drug Leads	Balunas,Marcy	Pharmaceutical Science
Shekar Sunderesh	2022	Molecular & Cell Biology	Effect of the Rare Earth Element (REE) Cerium on Production of Secondary Metabolites in Bacterial Symbionts of Euprymna scolopes	Balunas,Marcy	Pharmaceutical Science
Anne Sung	2016	Molecular & Cell Biology	Upregulation of Antibiotic Activity of a Streptomyces sp. Via Co-Cultures with Challenge Pathogens	Balunas,Marcy	Pharmaceutical Science
Geyang Tao	2016	Doctor of Pharmacy	Current Therapeutic Role and Medicinal Potential of Scutellaria barbata in Traditional Chinese Medicine and Western Research.	Balunas,Marcy	Pharmaceutical Science
Ashley West	2016	Doctor of Pharmacy	Tunicate-Associated Marine Bacterial Compounds as Immunomodulatory Drug Leads	Balunas,Marcy	Pharmaceutical Science
Lyubina Yankova	2014	Molecular & Cell Biology	Chemical Profiling and Biological Activity of Two Tunicate-associated Marine Bacteria	Balunas,Marcy	Pharmaceutical Science
Julie Costello	2015	Doctor of Pharmacy	Frankia Symbioses and Natural Products Drug Discovery	Balunas,Marcy	Pharmaceutical Science
Lauren Bendel	2013	Doctor of Pharmacy	Assessment of Intestinal Permeability as a Biomarker for Drug-Induced Enteropathy	Boelsterli,Urs	Pharmaceutical Science
Anthony Proli	2011	Doctor of Pharmacy	The Characterization of Acetaminophen-Induced Mitochondrial Permeability Transition Formation in a Immortalized Human Hepatocyte Cell Line	Boelsterli,Urs	Pharmaceutical Science
Daniel Fitzgerald	2016	Physiology & Neurobiology	Supportive Studies to Evaluate Sublingual Administration of Peptide Drugs	Bogner,Robin	Pharmaceutical Science
Christine Kohn	2012	Doctor of Pharmacy	Variable Incidence of Feeding Tube Occlusions: An In-Vitro Evaluation	Bogner,Robin	Pharmaceutical Science
Melissa Laracy	2017	Doctor of Pharmacy	Experimental Determination of the Buffer Capacity of Oral Vehicles	Bogner,Robin	Pharmaceutical Science
Emily Lau	2013	Doctor of Pharmacy	Ciprofloxacin Induced Occlusion of Feeding Tubes is Dependent on Tablet Brand and Suspension Preparation	Bogner,Robin	Pharmaceutical Science
Jennifer Prushko	2009	Pharmacy Studies	In Vitro Effect of Calcium Dose and Bicarbonate Secretion Rate on Intestinal Calcium Precipitation	Bogner,Robin	Pharmaceutical Science
Loi Cheng	2006	Molecular & Cell Biology	In Vitro Expression and Purification of Class I MHC Molecules	Bouvier,Marlène	Pharmaceutical Science
Elizabeth Zhu	2011	Doctor of Pharmacy	Assessing the Impact of Pharmacists' Interventions on Health Beliefs and Outcomes in a Cambodian American Population	Buckley,Thomas	Pharmaceutical Science
Suleyman Bozal	2019	Structural Biology & Biophysics	A Robust Delivery System for RNA Therapeutics	Burgess,Diane	Pharmaceutical Science
Cynthia Gagliardi	2013	Doctor of Pharmacy	Oil-in-Water Nanoemulsions: Stability and In Vitro Release	Burgess,Diane	Pharmaceutical Science
Nanda Kommineni	2017	Doctor of Pharmacy	Drug Delivery of Anti-Inflammatory Agents for Medical Devices	Burgess,Diane	Pharmaceutical Science
Klair Lubonja	2015	Molecular & Cell Biology	Alternate Formulations for Optimization of PLGA Microsphere-Comprised Glucose Biosensor Coating Against Foreign Body Inflammation	Burgess,Diane	Pharmaceutical Science
Craig Mendonca	2018D	Physiology & Neurobiology	Development and Ex Vivo Characterization of Enteric Coated Chitosan Beads for Crohn's Disease Management	Burgess,Diane	Pharmaceutical Science
Shyam Sunil Nambiar	2025	Physiology & Neurobiology	Optimization of In-Vitro Dexamethasone Release in Dex-Loaded Catheter	Burgess,Diane	Pharmaceutical Science
Amanda Pan	2022	Doctor of Pharmacy	Thin Film Formulation of Acetaminophen for Rapid Dissolution and Absorption	Burgess,Diane	Pharmaceutical Science
Claire Price	2015	Pathobiology	Drug Synergy and the Effects on Angiogenesis	Burgess,Diane	Pharmaceutical Science
Haris Qureshi	2018	Biomedical Engineering	Effect of Polymer Sourcing on In Vitro Performance of Parenteral PLGA Microspheres	Burgess,Diane	Pharmaceutical Science
Neel Reddy	2015	Physiology & Neurobiology	Effect of Hydrocarbon Length and Freeze-Anneal-Thaw Cycling on Liposome Stability and Drug Encapsulation Efficiency	Burgess,Diane	Pharmaceutical Science
Kenechi Unachukwu	2016	Doctor of Pharmacy	Design and Development of a Stable Enteric Coated Nifedipine Nanoparticle Formulation	Burgess,Diane	Pharmaceutical Science
Jennifer Voisine	2007	Doctor of Pharmacy	Investigation of In Vitro Testing and Stability of Microsphere Formulations	Burgess,Diane	Pharmaceutical Science
Mark Basile II	2017	Doctor of Pharmacy	The Investigation of Mixing and Segregation in Dry Powder Inhaler Formulations	Chaudhuri,Bodhisattwa	Pharmaceutical Science
Jasmine Chen	2018	Doctor of Pharmacy	Effects of Bipolar Charging and Humidity on Pharmaceutical Powder Flowability	Chaudhuri,Bodhisattwa	Pharmaceutical Science
Yunfeng Zhu	2013	Doctor of Pharmacy	Investigation of Granular Mixing in a Biaxial Rotating Blender	Chaudhuri,Bodhisattwa	Pharmaceutical Science
Gabrielle Ruggiero	2016	Doctor of Pharmacy	Meta Analysiss: Effect of Oral Vitamin C on Prevention of Atrial Fibrillation after CABG	Coleman,Craig	Pharmaceutical Science
Sagar Makanji	2009	Pharmacy Studies	Effect of Angiotensin Converting Enzyme Inhibitors or Angiotensin Receptor Blockers on the Frequency of Post-Cardiothoracic Surgery Atrial Fibrillation	Coleman,Craig	Pharmaceutical Science
Andrew Glick	2014	Individualized: Multidisciplinary Approaches to Healthcare	Effectiveness of a Co-Payment Policies in the Correctional Healthcare Setting: A Systematic Review of Literature	Ehret,Megan	Pharmaceutical Science
David Sugrue	2015	Doctor of Pharmacy	Methylphenidate and Dexmethylphenidate Formulations for Children with Attention Deficit/hyperactivity Disorder	Ehret,Megan	Pharmaceutical Science
Sarah Hooker	2007	Pharmacy Studies	Survey Evaluating Education and Self-Efficacy of Community Pharmacists in Connecticut: A Pilot Study	Ellis,Jennifer M.	Pharmaceutical Science
Jillian Barrack	2018	Doctor of Pharmacy	Integration of a Virtual Dispensing Simulator "MyDispense" in an Experiential Education Program to Improve Student Preparedness of Prescription Processing and Medication Safety	Fitzgerald,Jill	Pharmaceutical Science
Ashley Johnson	2017	Doctor of Pharmacy	Integration of a Virtual Dispensing Simulator "MyDispense" in an Experiential Education Program to Prepare Students for Community Introductory Pharmacy Practice Experience Rotations	Fitzgerald,Jill and Holle,Lisa	Pharmaceutical Science
Crystal Bissonnette	2007	Doctor of Pharmacy	Does Appropriate Antibiotic Therapy Affect Hospital Duration for Methicillin-Resistant Staphylococcus Aureus Infections in Children?	Gianutsos,Gerald	Pharmaceutical Science
Nadya Peresleni	2017	Doctor of Pharmacy	Metabolomics of Trauma	Grant,David	Pharmaceutical Science
Rida Zaidi	2008D	Molecular & Cell Biology	The N-terminal Domain of Mammalian Soluble Epoxide Hydrolase is an Acid Phosphates	Grant,David	Pharmaceutical Science
Kelly Chan	2018	Doctor of Pharmacy	Evaluating Itraconazole Analogues and Translesion Synthesis Inhibitors as Anti-Cancer Agents	Hadden,Kyle	Pharmaceutical Science
Audrey Corman	2015	Doctor of Pharmacy	The Synthesis and Structure-Activity Relationships of Oxysterol Agonists of the Hedgehog Signaling Pathway	Hadden,Kyle	Pharmaceutical Science
Daniel Madden	2014	Molecular & Cell Biology	Elucidating the Mechanism of Action of Small Molecule Inhibitors of the Hedgehog Signaling	Hadden,Kyle	Pharmaceutical Science
Kaitlyn McCarthy	2019	Doctor of Pharmacy	Identification of Small Molecule Inhibitors of the Translesion Synthesis Pathway	Hadden,Kyle	Pharmaceutical Science
Shana Morel	2019	Molecular & Cell Biology	Biological Evaluation of Hedgehog Signaling Pathway Inhibitors	Hadden,Kyle	Pharmaceutical Science
Seema Patel	2022	Molecular & Cell Biology	Translesion Synthesis Inhibitors: A New Class of Cancer Chemotherapeutics	Hadden,Kyle	Pharmaceutical Science
Evrett Thompson	2016	Molecular & Cell Biology	Identification of the Cellular Targets that Govern Inhibition of Hedgehog Signaling by the Vitamin D Receptor	Hadden,Kyle	Pharmaceutical Science
Raymond Tran	2018	Doctor of Pharmacy	Itraconazole Analogues as Chemotherapeutic Agents via Inhibition of Hedgehog Signaling and Angiogenesis	Hadden,Kyle	Pharmaceutical Science
Andrea Gross	2006	Physiology & Neurobiology	The Role of CD4+CD25+ Regulatory T-cells in a Murine Model of Allergic Airway Disease	Hubbard,Andrea	Pharmaceutical Science

Honors Theses 2006 to August 2025

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Chase Adams	2016	Biological Sciences	Positive Allosteric Modulation of the Cannabinoid Receptor One	Kendall,Debra	Pharmaceutical Science
Brett Chen	2018	Doctor of Pharmacy	Strategies to Identify the Allosteric Binding Site on CB1	Kendall,Debra	Pharmaceutical Science
Ashley Hine	2017	Physiology & Neurobiology	Characterization of Novel Cannabinoid Receptor 2- Selective Agonists at the Biochemical and Cellular Levels: Leads for Therapeutic Agents	Kendall,Debra	Pharmaceutical Science
Sarah Mahonski	2012	Molecular & Cell Biology	The Role of the Cannabinoid Receptor Carboxyl-Terminus	Kendall,Debra	Pharmaceutical Science
Ryan Nolan	2021	Doctor of Pharmacy	Strategies to Determine Therapeutic Potential of Selective CB2 Agonists	Kendall,Debra	Pharmaceutical Science
Kimberly Rose Berardis	2025	Doctor of Pharmacy	Fluorescent Labeling and Size-Dependent Uptake of Mesoporous Silica Nanoparticles in Ovarian Cancer Tumor Spheroids	Lu,Xiuling	Pharmaceutical Science
Brian Liang	2017	Molecular & Cell Biology	Effect of Integrin on Mesoporous Silica Nanoparticle Tumor Specific Targetting	Lu,Xiuling	Pharmaceutical Science
Daniel Munteanu	2018A	Molecular & Cell Biology	Intraperitoneal Injection-Administered Multifunctional Mesoporous Silica Nanoparticles for Combined Drug Delivery and Bioimaging	Lu,Xiuling	Pharmaceutical Science
Esther Nof	2018A	Biological Sciences	Assessing the Cytotoxicity of Doxorubicin in Jurkat Cells: Method Development	Lu,Xiuling	Pharmaceutical Science
Sarah Warack	2018	Doctor of Pharmacy	Advancing Nanoparticle-Based SiRNA Delivery Systems: From Lab to Clinic	Lu,Xiuling	Pharmaceutical Science
Joshua Yu	2023	Molecular & Cell Biology	Nanoparticle-Mediated Inhibition of Acute Myeloid Leukemia	Lu,Xiuling	Pharmaceutical Science
Michael Nowicki	2008	Doctor of Pharmacy	Renal and Hepatic Transporter Expression in Type 2 Diabetic Rats	Manautou,Jose	Pharmaceutical Science
Joshua Baldino	2014	Doctor of Pharmacy	Assessing the Relationship Between the Blood-Air Partition Coefficient and Fractional Uptake of Inspired Halothane, Acetone, and Ethanol Vapors in the Airways of the C57BL/6J Mouse	Morris,John	Pharmaceutical Science
Bennett Doughty	2016	Doctor of Pharmacy	The Potentiating Effects of Acetaminophen on Oxidant Air Polluntant Sensory Irritation and the Onset of Asthma	Morris,John	Pharmaceutical Science
Eric Gloede	2012	Doctor of Pharmacy	Respiratory Tract Vapor Uptake in Spontaneously Breathing Rats	Morris,John	Pharmaceutical Science
Michael Ha	2014	Doctor of Pharmacy	L-menthol Suppresses Respiratory Responses to Chemosensory Irritation Induced by Inhaled Cigarette Sidestream Smoke	Morris,John	Pharmaceutical Science
Christopher Desesa	2007	Biological Sciences	Sulfur-based Malodorant Vapors Enhance Responsiveness to the Sensory Irritant Capsaicin	Morris,John	Pharmaceutical Science
Michael Lanosa	2009	Doctor of Pharmacy	The Role of Styrene as a Sensory Irritant in the Upper Respiratory Tract	Morris,John	Pharmaceutical Science
Ryan Vaughan	2009	Doctor of Pharmacy	Potential Role of Adenosine Signaling in Acetic Acid Activation of Murine Sensory Neurons	Morris,John	Pharmaceutical Science
Elizabeth Flatley	2013	Doctor of Pharmacy	Impact on Clostridium difficile Infection After Removal of Saccharomyces boulardii from a Hospital Formulary	Nailor,Michael	Pharmaceutical Science
Abhishek Gupta	2020D	Biological Sciences	The Genetic Influence on Subjective Well-Being	Rasmussen,Theodore	Pharmaceutical Science
Shannon Lightcap	2016	Molecular & Cell Biology	Epigenetic Regulation in Triple-Negative Breast Cancer	Rasmussen,Theodore	Pharmaceutical Science
Sahal Bin Nasim	2021D	Molecular & Cell Biology	Analysis of MicroRNA Regulation of Methylation and Demethylation Pathways	Rasmussen,Theodore	Pharmaceutical Science
Ju-Sung Song	2012	Pharmacy Studies	Generating Inducible Pluripotent Stem Cells from Human Fibroblast Utilizing Controlled Expression of Transcription Factors	Rasmussen,Theodore	Pharmaceutical Science
Persis Thomas	2010	Molecular & Cell Biology	MacroH2A Regulation During the Cell Cycle of Mouse Embryonic Stem Cells	Rasmussen,Theodore	Pharmaceutical Science
Eric Veilleux	2008	Physiology & Neurobiology	Epigenetic Research	Rasmussen,Theodore	Pharmaceutical Science
Yuria Yamamoto	2025	Physiology & Neurobiology	Evaluation of EMT Gene Expression in a Cellular Model of Wound Healing	Rasmussen,Theodore	Pharmaceutical Science
Suzannah De Almeida	2022	Molecular & Cell Biology	Novel Epigenetic Therapeutics for the Treatment of Opioid Use Disorder	Sartor,Gregory	Pharmaceutical Science
Taylor Morgan Koehler	2025	Molecular & Cell Biology	NAT10-Mediated Effects on Neuroplasticity Gene Expression	Sartor,Gregory	Pharmaceutical Science
Tyler Vaglivelo	2025	Doctor of Pharmacy	The Impact of Cocaine on Inflammatory Markers in SIM-A9 Microglial Cells	Sartor,Gregory	Pharmaceutical Science
Haley Marie Whelchel	2025	Doctor of Pharmacy	Role of ABX464 in Neuroinflammation and Substance Use Disorder	Sartor,Gregory	Pharmaceutical Science
Jenny Lipeika	2008	Doctor of Pharmacy	The Safety and Efficacy of Herbal Remedies Such as Coenzyme Q10 and Echinacea	Schlesselman,Lauren	Pharmaceutical Science
Colleen Teevan	2010	Doctor of Pharmacy	How Do Pharmacy Students Learn? Determining Learning Styles at an Accredited US School of Pharmacy	Schlesselman,Lauren	Pharmaceutical Science
Deborah Cios	2008	Doctor of Pharmacy	The Electrocardiographic and Hemodynamic Effects of Bitter- Orange, Coenzyme Q10, and Echinacea in Healthy Volunteers	White,C. Michael	Pharmaceutical Science
Laura Tuttle	2010	Doctor of Pharmacy	Antiplatelet Agents for the Prevention of Arteriovenous Fistula and Graft Thrombosis: A Meta-Analysis	White,C. Michael	Pharmaceutical Science
MinJi Choi	2018	Doctor of Pharmacy	Factors Involved in Suppression of Human Vγ9Vδ2 T-Lymphocytes and Impact of Checkpoint Blockades on the Effector Functions of Vγ9Vδ2 T-Lymphocytes	Wiemer,Andrew	Pharmaceutical Science
Drew Gazetos	2018	Doctor of Pharmacy	Mechanisms of Vγ9Vδ2 T-Cell Activation and Proliferation	Wiemer,Andrew	Pharmaceutical Science
Reinier Gonzalez	2022	Molecular & Cell Biology	Structure, Regulation and Function of VISTA as a novel immunotherapy ligand	Wiemer,Andrew	Pharmaceutical Science
Ina Lami	2025	Doctor of Pharmacy	Antibody-Drug Conjugates in the Pipeline for Treatment of Melanoma: Target and Pharmacokinetic Considerations	Wiemer,Andrew	Pharmaceutical Science
Caroline Liu	2018	Molecular & Cell Biology	Fluorescent Phosphoantigen Prodrugs as Ligands of the BTN3A1 Receptor	Wiemer,Andrew	Pharmaceutical Science
Aviral Mahajan	2021	Molecular & Cell Biology	Synthesis and Medical Applications of Bicyclic Peptides	Wiemer,Andrew	Pharmaceutical Science
Sarah San Vicente	2023	Molecular & Cell Biology	Defining the role of TIGIT as an Immune Checkpoint in Ovarian Cancer	Wiemer,Andrew	Pharmaceutical Science
Lisa Harris	2016	Physiology & Neurobiology	Investigating Functional Consequences of Amino Acid Variation in *Neotoma* Species Through Site-Directed Mutagenesis of Cytochromes P450 2B35 and 2B37	Wilderman,Paul Ross	Pharmaceutical Science
Alyssa Santos	2021	Doctor of Pharmacy	A Computational Analysis of Selective Metabolism of Bupropion by Cytochrome P450 2B6	Wilderman,Paul Ross	Pharmaceutical Science
Mohamed Ammar	2014	Doctor of Pharmacy	Histone Deacetylase Inhibitors: Role in Gene Expression and Development of New Drug Candidates	Wright,Dennis	Pharmaceutical Science
Jacob Ferreira	2018	Doctor of Pharmacy	The Use of Antifolates to Overcome Trimethoprim Resistance in Methicillin-Resistant Staphylococcus aureus (MRSA)	Wright,Dennis	Pharmaceutical Science
Michael Martins	2017	Molecular & Cell Biology	New Propargyl-linked Antifolates as Potent Inhibitors of MRSA and Streptococcus Pyogenes	Wright,Dennis	Pharmaceutical Science
Demetre Stamatis	2011	Doctor of Pharmacy	Angiogenesis and Cortistatin A: A Commentary on the Strategies of Anti-angiogenesis and the Future of Inspired Steroidal Analogs	Wright,Dennis	Pharmaceutical Science
Alice Lee	2009	Pharmacy Studies	The Inhibition of Dihydrofolate reductase DHFR in Cryptosporidium Hominus to assist in Drug Delivery	Wright,Dennis	Pharmaceutical Science
Feryal Al Hamadani	2023	Doctor of Pharmacy	Occupational Disruption of Circadian Rhythm and Its Effects on Chronotherapy	Zhong,Xiaobo	Pharmaceutical Science
Andrea Rose Durwin	2025	Molecular & Cell Biology	The Effect of Cellular Glucose Levels on Inotersen-Mediated Target Reduction in In Vitro Cell Models	Zhong,Xiaobo	Pharmaceutical Science
Anagha Sachin Gogate	2025	Doctor of Pharmacy	Inotersen, an FDA-Approved Antisense Oligonucleotide Drug for Advanced Treatment of Amyloidosis and Challenges	Zhong,Xiaobo	Pharmaceutical Science
Holly Noel Kolmel	2025	Biological Sciences	Exploring the Potential of Long Non-Coding RNAs as Biomarkers and Therapeutic Targets in Disease and Cancer	Zhong,Xiaobo	Pharmaceutical Science
Shashank Mishra	2019	Physiology & Neurobiology	The role of a lncRNA, HOXD-ASI, in the Progression of Hepatocellular carcinoma	Zhong,Xiaobo	Pharmaceutical Science
Rajvi Parikh	2022	Physiology & Neurobiology	Spotlight on Defibrotide Sodium as a Treatment Option for Patients with Hepatic Veno-Occlusive Disease: Design, Development, and Place in Therapy, A Literature Review	Zhong,Xiaobo	Pharmaceutical Science
Avish Patel	2019	Physiology & Neurobiology	Epigenetics in Terms of Metabolic Effects Due to Drug-Induced Cytochrome p450	Zhong,Xiaobo	Pharmaceutical Science
Angela Sang	2023	Doctor of Pharmacy	Disruption of Circadian Rhythm and The Effects on Chronotherapy	Zhong,Xiaobo	Pharmaceutical Science

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Prajith Stephen	2023	Physiology & Neurobiology	Treating the Liver with a Potential siRNA Drug, Cemdisiran, for Immunoglobulin A Nephropathy (IgAN)	Zhong,Xiaobo	Pharmaceutical Science
Pramika Stephen	2019	Physiology & Neurobiology	Understanding how the Administration of Phenytoin Affects Pregnancy and Development	Zhong,Xiaobo	Pharmaceutical Science
Ming Zhang	2022	Doctor of Pharmacy	The Growth of Small Interference RNA-Based Therapeutics: From Failure to Frontrunner	Zhong,Xiaobo	Pharmaceutical Science
Yiwen Zhang	2022	Doctor of Pharmacy	Pharmacist's Role in Pharmcogenomics	Zhong,Xiaobo	Pharmaceutical Science
Clifford Chen	2024	Doctor of Pharmacy	In Silico Conformation Analysis of the Disordered Regions of the Proteins Associated with the β-catenin Destruction Complex and p53	Aneskievich,Brian	Pharmaceutical Sciences
Mariam Zedan	2024	Doctor of Pharmacy	Investigating Effects of Co-culturing with Vibrio fischeri on Secondary Metabolite Production of Hawaiian Bobtail Squid Symbionts	Aneskievich,Brian	Pharmaceutical Sciences
Delia Lin	2024	Molecular & Cell Biology	Formulation of Ophthalmic In Situ Gel for the Delivery of Loteprednol Etabonate and Dexamethasone	Burgess,Diane	Pharmaceutical Sciences
Ami Shah	2024	Doctor of Pharmacy	Impact of Blender Type on Tribocharging in Pharmaceutical Powders Using Surface Modified V-Blender	Chaudhuri,Bodhisattwa	Pharmaceutical Sciences
Lyla White	2024	Pharmacy Studies	Impact of Storage Environment on Aspirin Tablet Stability	Chaudhuri,Bodhisattwa	Pharmaceutical Sciences
Sarah Casella	2024	Doctor of Pharmacy	The Light Scattering Properties of Amorphous Nanoparticles Formed By Poorly Soluble Drugs	Li,Na	Pharmaceutical Sciences
Alicia Dabek	2024	Doctor of Pharmacy	A Literature Review of Possible Drugs Subject to Microbial Metabolism in the Human Gastrointestinal Tract	Li,Na	Pharmaceutical Sciences
Ananya Aggarwal	2024	Molecular & Cell Biology	Characterizing Key Properties of Complex Delivery Systems for the Treatment of Ovarian and Prostate Cancer	Lu,Xiuling	Pharmaceutical Sciences
Katherine Pierce	2024	Doctor of Pharmacy	Formulation and Process Optimization of LAAM Pellets for Opioid Use Disorder	Lu,Xiuling	Pharmaceutical Sciences
Leelakrishna Channa	2020	Molecular & Cell Biology	Role of Multidrug Resistance Protein 4 in the Pathogenesis of Nonalcoholic Fatty Liver Diseases	Manatou,Jose	Pharmaceutical Sciences
Nandini Pasagadugula	2024	Physiology & Neurobiology	New Therapeutics for Opioid Use Disorder	Sartor,Gregory	Pharmaceutical Sciences
Prabhath Mannam	2020	Molecular & Cell Biology	Identification of Novel Immunotherapy Ligands through Directional Cloning Approaches and Cyclic Peptide Phage Display Library Screening	Wiemer,Andrew	Pharmaceutical Sciences
Margaret Eirene Brown	2025	Doctor of Pharmacy	Pharmacist Integration into Emergency Department Antimicrobial Culture Review	*Doyno,Cassandra,Cassandra	Pharmacy Practice
Caroline Chen	2025	Pharmacy Studies	Analysis of Corticosteroid Use Outcomes Beyond 1-Year Post-Heart Transplantation	Baker Jr,William	Pharmacy Practice
Stephanie Trexler	2018	Doctor of Pharmacy	Electrocardiographic Effects of Hawthorn (Crataegus oxycantha) in Healthy Volunteers: A Randomized Controlled Trial	Baker Jr,William	Pharmacy Practice
Tram Nguyen	2025	Doctor of Pharmacy	Awareness of Parental Trauma History and Intergenerational Trauma in Second Generation Trauma Survivors	Buckley,Thomas	Pharmacy Practice
Abigail Zeiner	2017	Doctor of Pharmacy	Analysis of Drug Therapy Problems Identified by Community Pharmacists in Non-English Speaking Patients	Buckley,Thomas	Pharmacy Practice
Jessica Hawthorne	2014	Doctor of Pharmacy	Literature Review of Extrapyramidal Reaction Reports with Selective Serotonin and Serotonin Norepinephrine Reuptake Inhibitors	Caley,Charles	Pharmacy Practice
Allison Cui	2017	Doctor of Pharmacy	Association Between Weekend Admission for Atrial Fibrillation or Flutter and In-Hospital Mortality, Procedure Utilization, Length-of-Stay, and Treatment Costs	Coleman,Craig	Pharmacy Practice
Florence Egri	2017	Doctor of Pharmacy	Cost-effectiveness of High-dose Edoxaban Compared to Warfarin for Stroke Prevention in Non-valvular Atrial Fibrillation Patients	Coleman,Craig	Pharmacy Practice
Joy Meng	2014	Doctor of Pharmacy	Cost-Effectiveness of Apixaban Compared to Aspirin for Stroke Prevention in Atrial Fibrillation	Coleman,Craig	Pharmacy Practice
Dan Pham	2013	Doctor of Pharmacy	Cost-Effectiveness of Rivaroxaban Compared to Warfarin for Stroke Prevention in Atrial Fibrillation	Coleman,Craig	Pharmacy Practice
Mehak Talwar	2012	Doctor of Pharmacy	Effect of Noninsulin Antidiabetic Drugs Added to Metformin Therapy on Glycemic Control, Weight Gain, and Hypoglycemia on Type 2 Diabetes	Coleman,Craig	Pharmacy Practice
Lanting Fuh	2013	Doctor of Pharmacy	The Healthcare Professional's Guide to Helping Patients Afford Medications	Dang,Devra	Pharmacy Practice
Christine Pan	2020	Pharmacy Studies	The Benefit of Interprofessional Education Between Pharmacy and Medical Students in Migrant Farm Workers Clinics	Dang,Khanh	Pharmacy Practice
Caroline Liang	2017	Doctor of Pharmacy	Effectiveness of Pharmacist-Led Motivational Interviewing Interventions: A Systematic Review and Meta-Analysis	Eyler,Rachel	Pharmacy Practice
Julise Marsh	2020	Doctor of Pharmacy	Community Pharmacists' Perceptions and Knowledge of Prescription Drug Discount Cards	Gernant,Stephanie	Pharmacy Practice
Anna Stowe	2023	Doctor of Pharmacy	Reducing the Cognitive Burden of the Medication Timelines by Optimizing the Visualization of Patient Data	Gernant,Stephanie	Pharmacy Practice
Lauryn Silva	2024	Doctor of Pharmacy	Vancomycin: Impact of Protocol Changes on Incidence of Acute Kidney Injury	Girotto,Jennifer	Pharmacy Practice
Ethan Wang	2022	Doctor of Pharmacy	Approaches to Reduce Use and Duration of Anti-MRSA Agents for Antimicrobial Stewardship Programs: A Review of Recent Literature	Girotto,Jennifer	Pharmacy Practice
Matthew Deneff	2019	Doctor of Pharmacy	A Novel Approach to Pharmacy Practice Law Instruction	Holle,Lisa	Pharmacy Practice
Morgan Theresa Dennison	2025	Doctor of Pharmacy	Second-Generation Androgen Receptor Antagonists: Treatment Outcomes in Non-Metastatic Castrate-Resistant Prostate Cancer and an Analysis of Fall and Fracture Risk	Holle,Lisa	Pharmacy Practice
Sarah Franklin	2021	Doctor of Pharmacy	Pharmacovigilance Study of Reference and Biosimilar Biologic Agents Used in Patients with Cancer	Holle,Lisa	Pharmacy Practice
Lindsey Sawtelle	2022	Doctor of Pharmacy	The Use of Medical Marijuana In Patients with Cancer, A 2-Part Project	Holle,Lisa	Pharmacy Practice
Yesenia Contreras	2023	Allied Health Sciences	Feasibility Study on Medication Reconciliation Application Feedback from the Pharmacy Team's Perspective	Jeffery,Sean	Pharmacy Practice
Andrew Reuter	2017	Doctor of Pharmacy	Economic Impact of Interprofessional Care: A Systematic Review	McCarthy,Robert	Pharmacy Practice
Rukshana Miah	2014	Doctor of Pharmacy	Pain Management with Opioids: Pharmacists' Knowledge and Attitudes. A Survey of Connecticut Licensed Pharmacists	Pham,Trinh	Pharmacy Practice
Stephanie Ryzyk	2022	Doctor of Pharmacy	The Role of P&T Committees, Monographs, and the AMCP P&T Competition	Polomoff,Christina	Pharmacy Practice
Osama Elsherbini	2022	Doctor of Pharmacy	Personality Traits and the Correlation with Medication Adherence: A Narrative Review and Proposed Utility in Patient Care	Rickles,Nathaniel	Pharmacy Practice
Maria Latta	2022	Doctor of Pharmacy	Clinical Impact of Pharmacist Driven Medication Therapy Management (MTM) Public Health Initiative: WISEWOMAN Case Study	Rickles,Nathaniel	Pharmacy Practice
Mehak Sharma	2022	Doctor of Pharmacy	A Narrative Review: Pharmacy Intervention Fidelity	Rickles,Nathaniel	Pharmacy Practice
Tiana Tran	2022	Doctor of Pharmacy	The Impact of State Regulations on Opioid and Benzodiazepine Prescribing and Dispensing at the Connecticut County Level	Rickles,Nathaniel	Pharmacy Practice
Mariah Dominguez	2018	Doctor of Pharmacy	Identifying Patient Knowledge Gaps in Medication Therapy: Cigarette Smoking and CYP 1A2 Substrates	Salvo,Marissa	Pharmacy Practice
Alexander Kusher	2018	Doctor of Pharmacy	Impact of Community Pharmacist-Provided Medication Therapy Management on the Self-Care and Clinical Outcomes of Patients with Diabetes and/or Hypertension	Salvo,Marissa	Pharmacy Practice
Stacie Noreika	2017	Doctor of Pharmacy	Enhancing Self-Management of Diabetes Mellitus in a Geriatric Population Using a Peer Group Structure	Salvo,Marissa	Pharmacy Practice
Rebecca Katherine Rakiec	2025	Doctor of Pharmacy	Evaluating Insulin Icodec's Role in Type 2 Diabetes Management	Salvo,Marissa	Pharmacy Practice
Andrew Vilcinskas	2020	Doctor of Pharmacy	Assessment of Insulin-Blood Glucose Management in College Students with Type 1 Diabetes Mellitus	Salvo,Marissa	Pharmacy Practice
Richard Yik	2024	Doctor of Pharmacy	A Collaborative Experiential Pharmacy Technician Training Program: Highlighting the Partnership Among a Local Community College, State Pharmacy Organization, and Healthcare System.	Salvo,Marissa	Pharmacy Practice
Jamie Smith	2013	Doctor of Pharmacy	The Impact of Pharmacy-Based Immunizations	Schlesselman,Lauren	Pharmacy Practice
Kaylee Rose Morosky	2025	Doctor of Pharmacy	Hormonal Contraception Prescribing Services Across Select States – Medicaid Pharmacist Reimbursement	Smith,Marie	Pharmacy Practice

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Angela Su	2024	Doctor of Pharmacy	Interdisciplinary Perspectives on Improving Emergency Department Medication History Processes	Smith,Marie	Pharmacy Practice
James Thurston	2022	Doctor of Pharmacy	Primary Care Provider Perspectives on the Roles of Clinical Pharmacists in Community Pharmacies and Primary Care Teams	Smith,Marie	Pharmacy Practice
Hazel Billings-Chiu	2024	Doctor of Pharmacy	Factors Predictive of Postgraduate Residency Placement: A Systematic Review	Sobieraj,Diana	Pharmacy Practice
Meggy Chen	2018	Doctor of Pharmacy	Comparative Safety and Efficacy of New Basal Insulin Analogs in Patients with Type 1 and 2 Diabetes – A Systematic Review and Meta-Analysis	Wang,Fei	Pharmacy Practice
Aboli Ghatpande	2022	Doctor of Pharmacy	The Youth Vaping Crisis	Wang,Fei	Pharmacy Practice
Samantha Chow	2023	Doctor of Pharmacy	The Pharmacology and Place in Therapy of Vortioxetine in the Treatment of Major Depressive Disorder	Waters,Kristin	Pharmacy Practice
Jessica Dillon	2023	Doctor of Pharmacy	Longitudinal Assessment of Pharmacy Student Attitudes Towards Mental Illness	Waters,Kristin	Pharmacy Practice
Roshni Karun	2025	Doctor of Pharmacy	Cannabis-Induced Non-Suicidal Self-Injurious Behavior: A Systematic Review	Waters,Kristin	Pharmacy Practice
Agata Dabek	2012	Doctor of Pharmacy	Comparative Effectiveness of Bisphosphonates in Prevention of Fractures: A Systematic Review and Meta-Analysis	White,C. Michael	Pharmacy Practice
Katarzyna Zlotnik	2012	Doctor of Pharmacy	Osteoporosis and Bisphosphonate Therapy: Comparison of Efficacy for Fracture Prevention - Meta-Analysis	White,C. Michael	Pharmacy Practice
Jessica Bylyku	2024	Doctor of Pharmacy	Analyzing the Impact of Implicit Bias in Pharmacy and Healthcare-Related Professions	Wick,Jeannette	Pharmacy Practice
Zohaib Rasheed	2008	Philosophy	Universalizing Human Rights: The Power & Promise of Eduation	Bloomfield,Paul	Philosophy
Fatima Abu Bakr	2022	Individualized: Medical Ethics & Genetics	An Islamic Perspective on Refusal of Treatment Using Casuistry, Principlism, and Sharia Law	Bontly,Thomas	Philosophy
John Beck	2013	Philosophy	The Moral Status of Future Persons: The Non-Identity Problem and its Implications	Bontly,Thomas	Philosophy
James Helms	2011	Philosophy	Functionalism, the Inverted Spectrum, and an Alternative Conception of Mind	Clark,Austen	Philosophy
Gretchen Josselyn	2024D	Philosophy	The Exploration of Gender Non-Conforming and Queer Identities	Doukas,Gregory	Philosophy
Eric Secor	2006	Philosophy	Conventionalism and its Impact on Human Rights	Elder,Crawford L.	Philosophy
Sarah Alder	2014	Philosophy	Conceptual Decolonization: An Essay in Africana Philosophy	Gordon,Lewis	Philosophy
Brooke Parmalee	2018D	Philosophy	Native Theories and Their Implications on the Conception of Rights	Gordon,Lewis	Philosophy
Xavier Rouleau	2022	Philosophy	Existential Anthropology as Validating Experience: A Comparative Analysis of C. L. R. James and Michael D. Jackson	Gordon,Lewis	Philosophy
Olta Shkembi	2017	Philosophy	The Ontological Status of Appearance in Plato's Republic	Gordon,Lewis	Philosophy
Julia Silverstein	2018	Philosophy	Exploring Jewish Identity Through Fanon's Zone of Nonbeing	Gordon,Lewis	Philosophy
Raymond Uymatiao	2015	Philosophy	Bad Faith and the Model Minority Myth	Gordon,Lewis	Philosophy
Corey Bryan Jansing	2025	Philosophy	What Makes an Argument Good?	Green,Mitchell	Philosophy
Michael Abramczyk	2010A	Philosophy	Methodology of Lattice Quantum Chromodynamics as a Case Study in Modern Approaches to Studying Complex Systems in Science (Philosophy thesis)	Hiskes,Anne	Philosophy
Jennifer Chevinsky	2011	Individualized: Bioethics in Cross-Cultural Perspectives	The Ethics of Genetic Diseases and Future Generations	Hiskes,Anne	Philosophy
David Lyon	2014	Philosophy	Privacy and Human Rights in the Digital Age	Killmister,Suzy	Philosophy
Chinonye Otuonye	2015	Philosophy	The Contradiction of Black Humanity: An Exploration of Black Lives Through Human Rights Ideology	Killmister,Suzy	Philosophy
Bieu Tran	2010A	Philosophy	Confucianism and Universalism: How to be Committed to Particularism Without Neglecting the World	Kupperman,Joel	Philosophy
Snigdha Mamillapalli	2016	Philosophy	A Cross Cultural Examination of Promissory Mechanisms through Marital Vows	Liberto,Hallie	Philosophy
Colin Megill	2007	Individualized: International Relations	Taoism and Buddhism: The Philosophy of Contradiction	Luyster,Robert	Philosophy
Bradford Zambrello	2007	Philosophy	Nietzsche and Self-Realization: Employing the Will to Power in Modern, Liberal Society	Luyster,Robert	Philosophy
Sean Murphy	2023D	Philosophy	Defending Incompatibilism and Evaluating Frankfurt Cases	Lycan,William	Philosophy
Fay Decker	2020D	Philosophy	On Objectivity in Aesthetics	Rossberg,Marcus	Philosophy
Madeline Dorothy Haefele	2024D	Philosophy	Exploring Essentialization, Stereotyping, and Forms of Dehumanization in American Sign Language	Schloeder,Julian	Philosophy
Piotr Kolakowski	2024	Philosophy	Wishful Thinking in Epistemology	Schloeder,Julian	Philosophy
Timothy Lyons	2014D	Philosophy	Kripke, Chalmers, and the Min-Body Problem: A Comparative Analysis of two Anti-Materialis Arguments	Shapiro,Lionel	Philosophy
Jeremy Bachman	2024	Philosophy	Intuition in Modal Epistemology: Concept-Based or Imagination-Based?	Simmons,Keith	Philosophy
Julia Gaul	2020	Philosophy	Real Possibilities: Modality and Responsibility	Simmons,Keith	Philosophy
Cindy Pan	2022D	Philosophy	Counterfactual Conditionals, Possibility, and Impossibility	Simmons,Keith	Philosophy
Monika Rydzewski	2023D	Philosophy	Look at the Screen!: Gossip in the Digital Age	Tirrell,Lynne	Philosophy
Melissa Parade	2009	Philosophy	Unconscious Inference in Perception	Troyer,John	Philosophy
Emily Sulik	2009	Philosophy	The Role of God in George Berkley's Idealism	Troyer,John	Philosophy
Matthew Ignal	2011D	Philosophy	Language, Oppression and Resistance: A Wittgensteinian Approach	Wheeler,Samuel	Philosophy
Brendan Hogan	2021	Philosophy	Growing Hate: The Vice, Coded Language, and Political Factors Influencing the White Nationalist Movement in the United States Since 2007	Battaly,Heather	Philosphy
Jennifer Falcigno	2009	Allied Health Sciences	The Relationship Between a Jump-Roping Fitness Program, Physical Parameters and Perceived Quality of Life in Children Living in Urban Settings: A Cohort Study	Bubela,Deborah	Physical Therapy
Rebecca Stetz	2008	Physical Therapy	An Assessment of Factors Influencing the Use and Non-Use of Therapeutic Interventions for Children with Autism	Bubela,Deborah	Physical Therapy
Olga Solovyova	2008	Allied Health Sciences	Clinical Outcomes After Arthroscopic Repair of 270 Degree Anterior-Posterior Labral Tears	Denegar,Craig	Physical Therapy
Kimberly Reilly	2006	Physical Therapy	The Influence of Dualtasking, Walking Pace and Room Lighting on Gait	Kinsella-Shaw,Jeffrey	Physical Therapy
Anna Squires	2007A	Physical Therapy	Assessing Needs of Families in Urban Settings	Leavitt,Ronnie	Physical Therapy
Rachel Elizabeth Cleveland	2025	Physics	Investigating the Parameters Driving Black Hole–Galaxy Co-evolution	Angles-Alcazar,Daniel	Physics
Amanda Zettler	2022	Physics	Black Hole-Galaxy Coevolution Compared to Black Hole Growth and Feedback Mechanisms	Angles-Alcazar,Daniel	Physics
Xavier Braun	2023	Physics	Investigating the Thermal Evolution of Young Stellar Objects in the Galactic Center	Battersby,Cara	Physics
Harrison Hall	2019	Physics	A Catalog of Extended Velocity Features	Battersby,Cara	Physics
Sangeeta Kuchibhotla	2024A	Physics	An Exploratory Study and Synthesis of Differences Between Two Observational Epochs of the Central Molecular Zone	Battersby,Cara	Physics
Stefania Schuler	2024	Physics	Mass Segregation in the CMZoom Survey	Battersby,Cara	Physics
Kara Googins	2015	Physics	Recruitment and Retention of Undergraduates in STEM Majors	Berrah,Nora	Physics
Michael Abramczyk	2010A	Physics	A Study of the Chiral Magnetic Effect Using Lattice Quantum Chromodynamics (University Scholar product & Physics thesis)	Blum,Thomas	Physics
Derek Horkel	2011	Physics	Use of Wilson Flow and Lattice Subvolume Partitioning to Improve Measurement of Topological Charge and Susceptibility in 2+1 Flavor Lattice QCD	Blum,Thomas	Physics
Daniel Kovner	2018	Physics	From Statistical Physics to Quantum Gravity: A Computational Physics Discussion	Blum,Thomas	Physics
Gregory Petropoulos	2010	Physics	Induced CP Symmetry Breaking in the Early Universe: How a Classical Instanton Behaves in a Magnetic Field	Blum,Thomas	Physics
Jacob Scott	2016	Physics	Monte Carlo Applications and Lattice QCD	Blum,Thomas	Physics
Kaaviyan Faezi	2020	Physics	Changes in the Scattering Phase Shifts for Partial Waves of Ultracold Particles at Different Energies	Cote,Robin	Physics
John Glynn Conley	2025	Physics	Polymer Walks on Weakly Adsorbing Spherical Surfaces	Dormidontova,Elena	Physics
Eric Habjan	2023	Physics	Direct measurements of Electron Density, Temperature, and Chemical Abundance of HII Regions in NGC 4254	Faesi,Christopher	Physics
Neal Krishna	2023	Physiology & Neurobiology	Investigating Star Formation Efficiency in Spiral Galaxy NGC 4254	Faesi,Christopher	Physics
Jacob Sauerhoefer	2023A	Physics	Temporal Characterization of Single-Photon Pulses from the Cadmium Red Line Visibility Data of a Michelson Interferometer	Fernando,Gayanath	Physics

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Nicolas Zimmerman	2023A	Mathematics/Physics	Big Bang Nucleosynthesis of Deuterium	Gai,Moshe	Physics
Eric Scheuermann	2022	Physics	A Basic Library for Small Scale Quantum Mechanics Simulations	Gibson,George	Physics
Nicholas Klaus Thiel-Hudson	2025	Physics	Low-Field Magnetoresistance in Nanocomposites of $La_{0.7}Sr_{0.3}MnO_3$ and Metal Oxides	Jain,Menka	Physics
Cameron Cianci	2022D	Physics	Fourier Acceleration in the Linear Sigma Model	Jin,Luchang	Physics
Michael Riberdy	2020D	Physics	Infinite Volume Reconstruction Method QED Pion Mass Corrections on the Lattice	Jin,Luchang	Physics
Richard Dube II	2024	Physics	An Educational Resource for Particle Identification (PID) in Experimental Particle Physics Data	Jones,Richard	Physics
Alexander Ercolani	2021	Physics	Applying Machine Learning to Particle Detectors	Jones,Richard	Physics
William Renã Livesay	2025	Physics	Development of Polarized High-Energy Photon Beams Using Coherent Bremsstrahlung	Jones,Richard	Physics
Paul Simmerling	2021D	Electrical Engineering	Path Planning with Deep Neural Nets	Kyungseon,Joo	Physics
Paul Simmerling	2021D	Physics	Detecting the Phi Meson with CLAS12	Kyungseon,Joo	Physics
Berkley Delmonico	2022	Physics	Theoretical Modeling of Control Loops with Analog Electronics	McCarron,Daniel	Physics
Nicole Khusid	2022	Physics	Multimessenger Gravitational Wave Signals from Strongly Lensed Supermassive Black Hole Binaries	Mingarelli,Chiara	Physics
Abigail Moran	2023	Physics	Measuring the Acceleration of the Milky Way with Pulsar Timing	Mingarelli,Chiara	Physics
Mira Varma	2020	Physics	A Consistent Classical Relativistic Model of a Finite Size Particle	Schweitzer,Peter	Physics
Edward McManus	2020	Physics	Generation of Non-Interfering Bessel-Like Beams for Attosecond Transient Absorptive Spectroscopy	Trallero,Carlos	Physics
Kaylee Grace	2022	Physics	Electromagnetic Detectability of Binary Supermassive Black Holes	Trump,Jonathan	Physics
Megan Sturm	2021	Physics	The SDSS-RM Project: UV/Optical Accretion Disk Measurements for Supermassive Black Holes with Hubble Space Telescope	Trump,Jonathan	Physics
Sam Cutler	2019	Physics	Discovery of a Cored Dark Matter Profile at High Redshift	Whitaker,Katherine	Physics
Kristen Basiaga	2008	Physics	The Effects of Surface Treatment with Organometallic Coupling Agents on Siliceous Fillers	Dobrynin,Andrey	Physics
Alexander Young	2010	Physics	Oxygen Formation During Stellar Helium Burning	Gai,Moshe	Physics
Karen Cydylo	2008	Physics	Experimental and Theoretical Studies of Phase Matching for Third Harmonic Generation in Air	Gibson,George	Physics
Benjamin Iannitelli	2012	Physics	Numerical Simulations of Chirped Excitation	Gould,Phillip	Physics
Charles Rogers III	2006	Physics	Optical Frequency Control by Phase Modulating a Self -Injection- Locked Diode Laser	Gould,Phillip	Physics
Connor Occhialini	2018	Physics	Lattice Dynamical Origins of Structural Negative Thermal Expansion	Hancock,Jason	Physics
Theodore Sauyet Jr	2017	Physics	Size Effect on Magnetocaloric Properties of GdCrO3	Jain,Menka	Physics
Matthew Demas	2008	Physics	Mapping Synthetic Diamond Wafers Using Laser Interferometry	Jones,Richard	Physics
Hotte Liana	2015D	Physics	Construction and Testing of the Photon Tagger Microscope for the GlueX Experiment	Jones,Richard	Physics
Christopher Pelletier	2011	Engineering Physics	Vibration Analysis for Diamond Bremsstrahlung Targets	Jones,Richard	Physics
Mitchell Underwood	2010	Physics	Design of Electronics for a High Energy Photon Tagger	Jones,Richard	Physics
Lisa Darminova	2019	Applied Mathematical Sciences	Mathematical modeling of the neural cell kinetics	Kharchenko,Vasili	Physics
Alex Fitts	2012	Physics	An Optically Thick Haser Model Used to Describe X-Ray Emissions From Cometary Atmosphere	Kharchenko,Vasili	Physics
Joshua Squires	2014	Physics	Comparative Study of Classical and Quantum Scattering of Electromagnetic Waves on Atomic and Molecular Scales	Kharchenko,Vasili	Physics
Daniel Violette	2014	Engineering Physics	Monte Carlo Simulations of Atmospheric Loss by Stellar Winds from Exoplanets	Kharchenko,Vasili	Physics
David Hoogewerff	2008	Physics	Analysis of the Velocity of Dependence of X-ray Emission Spective Induced by Astrophysical Plasmas	Kharchenko,Vasili	Physics
Zachariah Rankin	2019	Physics	Automated Injection Lock of a Laser Diode by an Arduino Microcontroller	McCarron,Daniel	Physics
William Donahue	2012	Physics	Characterization of a Thermal Reservoir for Consistent and Accurate Annealing of High Sensitivity Thermoluminescence Dosimeters in Brachytherapy Dosimetry	Peterson,Cynthia	Physics
Emmaris Soto	2009	Physics	TL Dating of Hurricanes in Long Island Sound	Peterson,Cynthia	Physics
Sadhana Suresh	2018	Physics	The Binding Mechanism of Heavy Quark Systems	Schweitzer,Peter	Physics
Jonah Cerbin	2019	Physics	Manipulating the Superconducting Phase in Strontium Titanate	Sochnikov,Ilya	Physics
Michael Cantara	2016	Physics	Ultracold Trimer Ion Formation of Rb and K	Stwalley,William	Physics
Jillian Rastinejad	2019	Physics	Black Hole Feedback at Cosmic High Noon Revealed by HST Grism Spectroscopy	Trump,Jonathan	Physics
Eric Viklund	2019	Physics	Specifications and Operating Procedures of Hall Effect Experiment Cryostat	Wells,Barrett	Physics
Hope Whitelock	2018	Physics	The Hitchhikers Guide to Materials Design	Wells,Barrett	Physics
Erind Brahimi	2009	Physics	Properties of Iron Based Superconductors	Wells,Barrett	Physics
Niki Patel	2023D	Molecular & Cell Biology	The Impact of Inhibiting the Minor Spliceosome on Minor Intron-Containing Genes in the Polycomb Repression Complex 2	Kanadia,Rahul	Physiology & Neurobiolgy
Darren Harrison	2012	Physiology & Neurobiology	*no title given	Cantino,Marie	Physiology & Neurobiology
Jillian Prescod	2012	Biological Sciences	Technical Analysis of the Indentification and Characterization of Astrocytes in the RTN	Cantino,Marie	Physiology & Neurobiology
Pauley Chea	2009	Physiology & Neurobiology	Characterization of Mouse Sinoatrial Node Using Transmission Electron Microscopy	Cantino,Marie	Physiology & Neurobiology
Alexandria Thornton	2007D	Molecular & Cell Biology	Transmission Electron Microscopy Analysis of C-protein Periodicity in Vertebrate Skeletal Muscle	Cantino,Marie	Physiology & Neurobiology
Nidhi Chawla	2021	Physiology & Neurobiology	Intersectionality, Access, and Women's Health: Engaging and Enacting a Feminist Model of Health Care	Chen,Xinnian	Physiology & Neurobiology
Nidhi Chawla	2021	Women's Gender & Sexuality Studies	Intersectionality, Access, and Women's Health: Engaging and Enacting a Feminist Model of Health Care	Chen,Xinnian	Physiology & Neurobiology
Gabrielle Farb	2019	Biological Sciences	An Investigation of Biology Student Attitudes Towards Learning Mathematics in Biology Courses	Chen,Xinnian	Physiology & Neurobiology
Juliana Ferranti	2023A	Biological Sciences	An Exploration of How College Students Perceive Trusting Relationships With Their Instructors	Chen,Xinnian	Physiology & Neurobiology
Steven Kao	2022	Physiology & Neurobiology	Investigating Predictors of Undergraduate Student-Instructor Trust	Chen,Xinnian	Physiology & Neurobiology
Adam Kolb	2016	Biological Sciences	Quantifying Respiratory Patterns Under Pre and Post Stroke Conditions Using Non-Linear Analysis Methods	Chen,Xinnian	Physiology & Neurobiology
Richa Chhaya	2018	Physiology & Neurobiology	Investigating the Role of CLEC7A in a BDL model of Cholestatic Liver Disease	Choiniere,Jonathan	Physiology & Neurobiology
Poorva Bagchee	2024	Physiology & Neurobiology	Use of Cre-Lox Mice as a Model for Ependymogenesis	Conover,Joanne	Physiology & Neurobiology
Sarah Bellizzi	2023	Physiology & Neurobiology	Cues Guiding Postnatal Neuron Migration in Mouse and Human	Conover,Joanne	Physiology & Neurobiology
Sascha Bernier	2024	Biological Sciences	Immunopathogenesis of Post-Infectious Hydrocephalus	Conover,Joanne	Physiology & Neurobiology
Shakthi Boobalan	2023	Physiology & Neurobiology	Single-Cell Time Lapse Imaging Analysis Utilized to Uncover the Role of Erythropoietin in Megakaryocyte-Erythroid Progenitor Fate	Conover,Joanne	Physiology & Neurobiology
Patrick Briody	2020	Physiology & Neurobiology	Ventricular Development in Normal and Hydrocephalic Brains: Ependymal Wall Formation and Stem Cell Division	Conover,Joanne	Physiology & Neurobiology
Olayinka Edwards	2011	Physiology & Neurobiology	Changes in the Proliferation of the Subventricular Zone's Neural Stem Cell Pool Throughout Aging in the Murine Brain	Conover,Joanne	Physiology & Neurobiology
Nicholas Gallo	2014	Physiology & Neurobiology	Astroglial Boundary Formation and EphA4 Signaling in Neuroblast Migration	Conover,Joanne	Physiology & Neurobiology
Anna Goodheart	2011	Biological Sciences	The Roles of Dopamine in Adult Neurogenesis	Conover,Joanne	Physiology & Neurobiology
Amar Kalaria	2021	Physiology & Neurobiology	Lineage Tracing of Stem Cell Divisions Along the Lateral Ventricles During Early Embryonic Ages	Conover,Joanne	Physiology & Neurobiology
Saurabh Kumar	2020	Molecular & Cell Biology	Reorganization of the Human Ventricular-Subventricular Zone Neural Stem Cell Niche in Fetal-Onset Hydrocephalus	Conover,Joanne	Physiology & Neurobiology
David Manz	2012A	Biological Sciences	Subventricular Zone Stem Cell Pool and Niche through Aging	Conover,Joanne	Physiology & Neurobiology
Michael Martland	2022	Molecular & Cell Biology	Constructing a 3-Dimensional Cerebral Ventricle Model to Assess Post-Infectious Hydrocephalus Severity in the Mouse	Conover,Joanne	Physiology & Neurobiology
Amelia Mezger	2023	Physiology & Neurobiology	Analysis of the Ventricular-Subventricular Zone in Post-Infectious Hydrocephalus	Conover,Joanne	Physiology & Neurobiology

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Tanya Miller	2020	Physiology & Neurobiology	Assessing a Mouse Model of Post-Infectious Hydrocephalus	Conover,Joanne	Physiology & Neurobiology
Mashwiyat Mosharraf	2021	Physiology & Neurobiology	Regulation of the Neuroblast Migration	Conover,Joanne	Physiology & Neurobiology
Emily Norton	2017	Physiology & Neurobiology	Development and Aging of the Brain's Ventricular System: Pathologies Involving Ventriculomegaly	Conover,Joanne	Physiology & Neurobiology
Vishal Patel	2021	Physiology & Neurobiology	Stem Cell Therapies for Spinal Cord Injuries	Conover,Joanne	Physiology & Neurobiology
Amisha Paul	2022	Physiology & Neurobiology	Characterizing Ependymogenesis in Early Brain Development	Conover,Joanne	Physiology & Neurobiology
John Peters	2013	Biological Sciences	The Effects of Aging and Injury on the Murine Ependymal Barrier and Subventricular Zone	Conover,Joanne	Physiology & Neurobiology
Samuel Schick	2017	Statistics	Concussion Epidemiology: A Case for Outcomes Based Models	Conover,Joanne	Physiology & Neurobiology
Mai Stern	2016	Physiology & Neurobiology	Investigation of Cellular Changes in a Mouse Model of Repeated Mild Traumatic Brain Injury	Conover,Joanne	Physiology & Neurobiology
Ye Sun	2014	Molecular & Cell Biology	Characterization of the Ependymal Barrier in Human Aging and in a Munne Model of Injury	Conover,Joanne	Physiology & Neurobiology
Lillian Talbot	2014	Physiology & Neurobiology	The Effect of Repeated Mild Traumatic Brain Injury on Ventricular Volume and Microglial Activation	Conover,Joanne	Physiology & Neurobiology
Andrew Trinh	2014	Physiology & Neurobiology	The Effects of Aging on Glial Scar Formation within the Murine Ventricle	Conover,Joanne	Physiology & Neurobiology
Jessica Ulbrich	2021	Physiology & Neurobiology	Satellite Cells: The Muscle Stem Cell Niche and the Effects of Aging	Conover,Joanne	Physiology & Neurobiology
Richard Wolferz Jr.	2015	Biological Sciences	Pathological Effects of Repeated Concussive TBI in Mouse Models: Periventricular Damage and Ventriculomegaly	Conover,Joanne	Physiology & Neurobiology
Shaharyar Zuberi	2017	Physiology & Neurobiology	Expression Pattern of GFAP and GFAP8 in Rodent Rostral Migratory Stream Development and Glial Scar Formation	Conover,Joanne	Physiology & Neurobiology
Alexandra Czap	2006	Physiology & Neurobiology	Hippocampal Neurogenesis in the Regenerative MRL/MpJ Mouse Model	Conover,Joanne	Physiology & Neurobiology
Linda Drozdowicz	2010	Molecular & Cell Biology	Dopaminergic Innervation of the Subventricular Zone in the Murine Brain	Conover,Joanne	Physiology & Neurobiology
Ryan Notti	2008	Biological Sciences	Serotonin Regulation of Subventricular Zone Neurogenesis	Conover,Joanne	Physiology & Neurobiology
Gregory Salber	2010	Physiology & Neurobiology	Subventricular Zone Mediated Ependyma Repair in the Adult Mammalian Brain	Conover,Joanne	Physiology & Neurobiology
Rachael Sampson	2007	Physiology & Neurobiology	The Effect of Dopamine Signaling Loss on Subventricular Zone Neurogenesis	Conover,Joanne	Physiology & Neurobiology
Miheer Sane	2010	Physiology & Neurobiology/ Molecular & Cell Biology	Cytoarchitecture of the Murine Neural Stem Cell Niche Throughout Development and Aging (University Scholar product and PNB thesis)	Conover,Joanne	Physiology & Neurobiology
Krysti Todd	2009	Physiology & Neurobiology	The Role of Ephay in Glial Scar Formation Following Injury	Conover,Joanne	Physiology & Neurobiology
Saadiya Dalal	2018	Biological Sciences	Embryonic Skeletal Development of Notch 3 Knock In Transgenic Mice	Crivello,Joseph	Physiology & Neurobiology
Sydney Hofer	2014	Biological Sciences	Comparative Microhardness Analysis of Enamel after Fluoride Varnish Application	Crivello,Joseph	Physiology & Neurobiology
Meghan Long	2021	Physiology & Neurobiology	Comparative Analysis of Longevity and Stress Resiliency Benefits of Supplementation with High-antioxidative Capacity Juices in Caenorhabditis elegans	Crivello,Joseph	Physiology & Neurobiology
Rushi Shah	2017	Physiology & Neurobiology	The Effects of Hospital-Physician Practice Acquisition on Quality of Care	Crivello,Joseph	Physiology & Neurobiology
Allison Baylis	2009	Physiology & Neurobiology	The Study of Oral Cavity Formation in its Importance to Medical and Dental Education	Crivello,Joseph	Physiology & Neurobiology
John Bear Jr	2017A	Physiology & Neurobiology	Native Collybistin SH3(-) in a Subset of Rat Brain and Spinal Cord Interneurons Recruits Gephyrin to the Inhibitory Synapse	De Blas,Angel	Physiology & Neurobiology
Christopher Fekete	2014	Physiology & Neurobiology	The Effects of Overexpression of Neuroligin and Collybistin in Rat Cortical Neurons by In Utero Electroporation	De Blas,Angel	Physiology & Neurobiology
Rachel Harris	2012	Biological Sciences	Synaptic Effects of the Overexpression of Collybistin and Protocadherin in Neurons of the Cerebral Cortex	De Blas,Angel	Physiology & Neurobiology
Karthik Kanamalla	2018	Physiology & Neurobiology	Reconstitution of GABAergic Postsynapses in Host Cells	De Blas,Angel	Physiology & Neurobiology
Divya Keerthy	2012	Physiology & Neurobiology	The Role of Neurexins in the Organization of Synaptic Proteins	De Blas,Angel	Physiology & Neurobiology
Laura Zhang	2024	Physiology & Neurobiology	How do Gut Microbes affect Neurological Disorders? A Meta Analysis of Gut-brain Axis Studies	Divino,Jeffrey	Physiology & Neurobiology
Nitish Rajagopal	2024	Physiology & Neurobiology	Determining the Structure and Function of an Unknown Protein: pSGC-L3	Filipovic,Radmila	Physiology & Neurobiology
Phuong Nguyen	2006	Physiology & Neurobiology	Preliminary Optimization of Capillary Electrophoresis and Nebulizers for Separation and Transportation of Metallothioneins to Inductively Coupled Plasma Mass Spectrometry	Gallo,Robert	Physiology & Neurobiology
Eric Beltrami	2019	Physiology & Neurobiology	Understanding the Function of Inhibitory Lateral Hypothalamic Neurons and their Contribution to Generating Complex Behavioral States	Jackson,Alexander	Physiology & Neurobiology
Emma Burleigh	2021	Physiology & Neurobiology	Optimization of Behavioral Assays Used to Analyze Anxiety Behavior in a Restraint Stress Paradigm	Jackson,Alexander	Physiology & Neurobiology
Brock Chimileski	2017	Physiology & Neurobiology	The Neurochemical Phenotype of Lateral Hypothalamic Hcrt/Ox and MCH Neurons Identified Through Single Cell Gene Expression Profiling	Jackson,Alexander	Physiology & Neurobiology
Mahitha Juttu	2023	Physiology & Neurobiology	Investigating Sexual Dimorphism in Lateral Hypothalamic Melanin-concentrating Hormone Neuron Subpopulations	Jackson,Alexander	Physiology & Neurobiology
Sophia Manos	2024	Physiology & Neurobiology	Behavioral Characterization of LHA GABA Neurons Projecting to the Dorsal Pons	Jackson,Alexander	Physiology & Neurobiology
Jacob Naparstek	2018	Physiology & Neurobiology	Neuroanatomical Characterization of Somatostatin Neurons in the Mouse Lateral Hypothalamus	Jackson,Alexander	Physiology & Neurobiology
Justin Senh	2024	Physiology & Neurobiology	Anatomical Analysis of Transcriptionally Distinct Melanin-Concentrating Hormone Neuron Projections in the Mouse Brain	Jackson,Alexander	Physiology & Neurobiology
Noor Taweh	2021	Physiology & Neurobiology	Evaluating Functional Homeostatic Behavioral Outputs via Home-cage and Open-field Test Assays: Literature Review, Protocol Optimization, and Data Analysis	Jackson,Alexander	Physiology & Neurobiology
Sailakshmi Viswanathan	2022	Physiology & Neurobiology	Examining the Relationship Between Provider Empathy, Pain Management, and Racial Bias in Pediatric Healthcare	Jackson,Alexander	Physiology & Neurobiology
Miryam Wilson	2015	Physiology & Neurobiology	Neuroanatomical Characterization of Transgenic Mouse Lines for the Study of the Hypothalamic Histaminergic System	Jackson,Alexander	Physiology & Neurobiology
Lily Zhong	2021	Physiology & Neurobiology	Characterization of a Tachykininergic Projection to the Lateral Hypothalamic Area and its Role in Modulating Melanin-concentrating Hormone Neuron Subpopulations	Jackson,Alexander	Physiology & Neurobiology
Amye Black	2015	Molecular & Cell Biology	Loss of Celf4 Splicing Factor Causes Abnormal Rod Photoreceptor Phenotype in the Developing Mouse Retina	Kanadia,Rahul	Physiology & Neurobiology
Nisarg Chhaya	2013	Physiology & Neurobiology	Alternatively Spliced Isoforms of Citron Kinase Temporally Regulate Retinal Progenitor Cell Amplification and Neurogenesis	Kanadia,Rahul	Physiology & Neurobiology
Evins Clauther	2014	Physiology & Neurobiology	Alternate Splicing of "Citron Kinase" Gene Affects Regulation of Retinal Development	Kanadia,Rahul	Physiology & Neurobiology
Laura Dellalana	2015	Biological Sciences	The Organization of Chicken Histone Isotypes and an Examination of their Expression throughout Retinal Development	Kanadia,Rahul	Physiology & Neurobiology
Kyle Drake	2017D	Biological Sciences	Minor Intron Splicing is Necessary for Proper Limb Growth and Patterning	Kanadia,Rahul	Physiology & Neurobiology
Bhavana Gunda	2022	Physiology & Neurobiology	Investigating the Role of SNRNP70 in the Splicing and Expression of Minor Intron-Containing Genes	Kanadia,Rahul	Physiology & Neurobiology
Christopher Lemoine	2012	Physiology & Neurobiology	Understanding the Role of RNA Processing in Mouse Retinal Development	Kanadia,Rahul	Physiology & Neurobiology
Tomas Lopes	2024	Molecular & Cell Biology	Characterizing the Response of Minor Spliceosome snRNA Expression to Cold Stress in Arabidopsis Thaliana	Kanadia,Rahul	Physiology & Neurobiology
Jeffrey Rasmussen	2020	Physiology & Neurobiology	Understanding the Role of Minor Spliceosome in Amyotrophic Lateral Sclerosis	Kanadia,Rahul	Physiology & Neurobiology
Jade Rosado	2024	Molecular & Cell Biology	Understanding the Role of Minor Intron Splicing in Spermatogenesis	Kanadia,Rahul	Physiology & Neurobiology
Charles Schwoerer	2020	Physiology & Neurobiology	Minor Intron Identification in Eukaryotic Genomes	Kanadia,Rahul	Physiology & Neurobiology
Paul Slattery	2017A	Molecular & Cell Biology	The Effect of Impared Minor Intron Splicing on Mapk14 Expression and the Progression of ALS	Kanadia,Rahul	Physiology & Neurobiology
Nikita Sturrock	2016	Physiology & Neurobiology	Gene Expression Regulation in Agrp and Pomc Neurons During Fasting	Kanadia,Rahul	Physiology & Neurobiology

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Anna Vaeth	2019	Physiology & Neurobiology	Using Two Signal Model of Limb Development to Explain Limb Defects in a U11 Conditional Knock Out Mouse Model	Kanadia,Rahul	Physiology & Neurobiology
Faseeha Altaf	2010D	Physiology & Neurobiology	Neural Progenitor Self-Renewal Genes: BMI-1, Foxg1, and p21 are Regulated in the CitK Flathead Mutant Rat	LoTurco,Joseph	Physiology & Neurobiology
David Amann	2020	Physiology & Neurobiology	The Impact of BRAF V600E on Differentially Expressed Genes in Epileptogenic Glioneuronal Tumors	Loturco,Joseph	Physiology & Neurobiology
Sophia Angelo	2020	Physiology & Neurobiology	Determining the Protein Composition of Perineuronal Nets in Mouse Cortical Tissue Using Antibody-Based Proximity Labeling	Loturco,Joseph	Physiology & Neurobiology
Abraham Aron	2010	Physiology & Neurobiology	Investigating the Diversity of Radial Glia Fates in the Rat Neocortex	LoTurco,Joseph	Physiology & Neurobiology
John Averill Jr.	2016	Molecular & Cell Biology	Synthesizing, Purifying and Delivering CRISPR/Cas9 Components for *in vitro* Cell Culture Applications Utilizing a Lipid-Based Delivery System	Loturco,Joseph	Physiology & Neurobiology
Jackson Ayers	2024	Physiology & Neurobiology	Development of Vasculature Patterns in a Mouse Model of Supratentorial Ependymoma	Loturco,Joseph	Physiology & Neurobiology
Gavin Birdsall	2021	Physiology & Neurobiology	Using Single-cell RNA-seq Analysis to Assess Heterogeneity in a Model of Ependymoma Brain Tumors	Loturco,Joseph	Physiology & Neurobiology
Michelle Dawiczyk	2008	Physiology & Neurobiology	Functional Analysis of Discs Large 1 in Relation to Citron Kinase in Helo Cells	LoTurco,Joseph	Physiology & Neurobiology
Vinayaka Desai	2023	Physiology & Neurobiology	Changes in Vascularization in a Murine Model of Supratentorial Ependymoma	Loturco,Joseph	Physiology & Neurobiology
Jacqueline Eagan	2009	Physiology & Neurobiology	Differentiation of hESC Derived Pyramidal Neurons	LoTurco,Joseph	Physiology & Neurobiology
Jesseba Fernando	2016	Physiology & Neurobiology	Distribution of Disinhibitory Synaptic Connections onto Two Interneuron Subtypes in Somatosensory Cortex	Loturco,Joseph	Physiology & Neurobiology
Veolette Hanna	2020	Physiology & Neurobiology	Microglia-Neuron interactions in a Mouse Model of Low Grade Neuroepithelial Tumors	Loturco,Joseph	Physiology & Neurobiology
Trevor Harris	2007	Biological Sciences	Developmental Changes in the Structure of Murine Neurepithelial Cell Junctions	LoTurco,Joseph	Physiology & Neurobiology
Lauren Harrison	2016	Physiology & Neurobiology	BRAFV600E Mutation Effects on Astrocyte Composition	Loturco,Joseph	Physiology & Neurobiology
James He	2021	Molecular & Cell Biology	Identifying the Cell Composition and Clonal Diversity of Supratentorial Ependymoma Using Single-Cell RNA-Sequencing	Loturco,Joseph	Physiology & Neurobiology
Nicholas Heliotis	2013	Biological Sciences	Pharmacological Inhibition of Histone Methyltransferase G9a Affects Expression of Citron Kinase Target Genes in Neural Stem Cells	LoTurco,Joseph	Physiology & Neurobiology
Zoe Helmke	2024	Physiology & Neurobiology	Transcriptomic Analysis in a Mouse Model of ZFTA/Rela Driven Supratentorial Ependymoma	Loturco,Joseph	Physiology & Neurobiology
Benjamin Hoyt	2012	Molecular & Cell Biology	The Effects of KIAA0319 Gene Dysfunction on Cortical Neuron Synapse Maturity in the Developmental Dyslexia Phenotype	LoTurco,Joseph	Physiology & Neurobiology
Benjamin Hoyt	2012	Physiology & Neurobiology	The Effects of KIAA0319 Gene Dysfunction on Cortical Neuron Synapse Maturity in the Developmental Dyslexia Phenotype	LoTurco,Joseph	Physiology & Neurobiology
Emily Hutchinson	2023	Physiology & Neurobiology	Comparison of Single-Cell RNA Sequencing Between Human Ependymoma and Mouse Models of Human Ependymoma	Loturco,Joseph	Physiology & Neurobiology
Marie Hydro	2016	Physiology & Neurobiology	Neuronal Composition and Characteristics in Dysplastic Tissue as a Result of BRAFV600E Mutation Introduction	Loturco,Joseph	Physiology & Neurobiology
Anuja Kanaskar	2011	Cognitive Science	Neurobiological Function of Dcdc2, a Dyslexia Candidate Susceptibility Gene	LoTurco,Joseph	Physiology & Neurobiology
Daniel Kim	2009	Molecular & Cell Biology	Modulating KIAA0319 Expression Controls Dendritic Spine Morphology Development	LoTurco,Joseph	Physiology & Neurobiology
Aditya Makol	2009	Physiology & Neurobiology	Gene Expression Studies in Rat Model of Microcephaly	LoTurco,Joseph	Physiology & Neurobiology
Richika Makol	2014	Physiology & Neurobiology	Epigenetic Regulation of Grin2b	LoTurco,Joseph	Physiology & Neurobiology
Aayushi Mehta	2016	Physiology & Neurobiology	Development of VIP-SST Interneuron Associations in Mouse Neocortex and Entorhinal Cortex	Loturco,Joseph	Physiology & Neurobiology
Maritza Montanez	2012	Physiology & Neurobiology	Characterization of Ependymal Cilia in a Ciliopathy Gene Dyx1c1 Mutant	LoTurco,Joseph	Physiology & Neurobiology
Aryan Naik	2021	Physiology & Neurobiology	Critical assessment of the role of PGBD5 in neuronal migration	Loturco,Joseph	Physiology & Neurobiology
Ericka Randazzo	2019	Physiology & Neurobiology	Notch Inhibitors and the BET Inhibitor JQ-1 Decrease the Growth of Primary Tumor Cells Derived from a Novel Mouse Model of C11orf95-RELA Induced Brain Tumor	Loturco,Joseph	Physiology & Neurobiology
Joel Richard Rosiene	2014	Physiology & Neurobiology	Investigations in Tissue Clearing: A Review of Modern Methods	Loturco,Joseph	Physiology & Neurobiology
Parikh Shan	2010A	Physiology & Neurobiology	Changes in MiRNA Expression in a Model of Microcephaly	LoTurco,Joseph	Physiology & Neurobiology
Benjamin Shao	2018	Molecular & Cell Biology	Effects of PiggyBac Transposable Element Derived 5 (PGBD5) in Cortical Tissue	Loturco,Joseph	Physiology & Neurobiology
Palak Shelat	2012	Biological Sciences	Chromatin Associated Protein Citron Kinase Represses Self Renewal Gene Expression on Neural Progenitors	LoTurco,Joseph	Physiology & Neurobiology
Videep Soni	2024	Physiology & Neurobiology	The BRAFV600E Mutation in Postnatal Radial Glia Alters Glial Development in the Cerebral Neocortex	Loturco,Joseph	Physiology & Neurobiology
Reginald Streater	2024	Physiology & Neurobiology	BEST4+ CFTR High Expresser Cells (CHE) In Normal Rat Are Neuropods That Sense and Respond to Luminal PH and Are Altered in DF508 CF Intestine	Loturco,Joseph	Physiology & Neurobiology
Nicholas Wasko	2013	Physiology & Neurobiology	Direct Reprogramming of Mouse Embryonic Fibroblasts Into GABAergic Neurons	LoTurco,Joseph	Physiology & Neurobiology
Gregory Wirak	2013	Physiology & Neurobiology	Investigation of the Interaction of DYX1C1 with CCT subunits gamma, delta, epsilon, theta	LoTurco,Joseph	Physiology & Neurobiology
Bingyao Zhou	2015	Physiology & Neurobiology	Neocortical Imaging Reveals Area Specific Patterns in Excitatory and Inhibitory Neuron Activity	Loturco,Joseph	Physiology & Neurobiology
Monica Nagalla	2019	Physiology & Neurobiology	Cyp4e2 is a Marker for Drosophila Antennal Trichogen Cells	Menuz,Karen	Physiology & Neurobiology
Aleena Raajpoot	2018	Physiology & Neurobiology	Role of Cyp6w1 in Odor Degradation and Olfactory Signaling	Menuz,Karen	Physiology & Neurobiology
Rhea Sindvani	2018	Physiology & Neurobiology	Localization of Olfactory-Related Cytochrome p450 Genes in the Drosophila Melanogaster Olfactory Sensilla	Menuz,Karen	Physiology & Neurobiology
Claire Sullivan	2023	Physiology & Neurobiology	The Role of Olfactory Receptors in Behavioral Response to Ammonia in Drosophila melanogaster	Menuz,Karen	Physiology & Neurobiology
Alyssa Alford	2022	Physiology & Neurobiology	The Effects of Toxic Stress on the Physiological and Neural Development of Children	Moiseff,Andrew	Physiology & Neurobiology
Cynthia Teng	2016	Biological Sciences	Investigation of Mechanisms Responsible for Firefly (photuris) Larval Phototaxis	Moiseff,Andrew	Physiology & Neurobiology
Adesuwa Osagie	2010	Biological Sciences	Anatomical Substrate for Visual Processing in the Firefly P. Carolinus	Moiseff,Andrew	Physiology & Neurobiology
Olivia Crawford	2024	Physiology & Neurobiology	Understanding the Molecular Profile of the Lateral Parafacial Region	Mulkey,Daniel	Physiology & Neurobiology
Abram Goda	2022	Physiology & Neurobiology	Cellular Basis for Disordered Breathing in Pitt-Hopkins Syndrome	Mulkey,Daniel	Physiology & Neurobiology
Samana Zaidi	2017	Biological Sciences	KCNQ3 Channel Expression in Seizure Prone Altered KCNQ2 Mouse Models	Mulkey,Daniel	Physiology & Neurobiology
Nicole Edwards	2009	Physiology & Neurobiology	Intrinsic PH-Sensitivity of Cells in the Retrotrapezoid Nucleus: Possible Role of Glial in Respiratory Drive	Mulkey,Daniel	Physiology & Neurobiology
William Ciurylo	2011	Physiology & Neurobiology	Optimizing the Proliferative Response of NIH3T3 Cells to PDGF-BB in Vitro	Nishiyama,Akiko	Physiology & Neurobiology
Matan Doron	2022A	Biological Sciences	VAMP 2/3 and Neuronal Excitation: Intrinsic and Extrinsic Mechanisms of Oligodendrocyte Precursor Cell Dynamics	Nishiyama,Akiko	Physiology & Neurobiology
Anna Heinrich	2016	Physiology & Neurobiology	Investigating the Role of Olig2 in Fate Determination of NG2 Cells in Lesion Repair	Nishiyama,Akiko	Physiology & Neurobiology
Jamie Moffa	2017	Physiology & Neurobiology	The Exocytosis of Soluble Factors by NG2 Cells, and its Effect on Neighboring Neurons	Nishiyama,Akiko	Physiology & Neurobiology
Timothy Nolan	2019	Physiology & Neurobiology	Quantifying Expression of Interneuron Subtype Markers for Dlx-2 Transfected NG2 Cells	Nishiyama,Akiko	Physiology & Neurobiology
Sagune Sakya	2018	Doctor of Pharmacy	Exploring the Effect of Novel Small Molecules on Oligodendrocyte Precursor Proliferation	Nishiyama,Akiko	Physiology & Neurobiology
Marcela Trocha	2016	Physiology & Neurobiology	Expression of Genes that Play a Role in Neuronal Development in Dlx2 Transfected NG2 Cells	Nishiyama,Akiko	Physiology & Neurobiology
Vivian Yang	2015	Molecular & Cell Biology	Regional Differences in Response of NG2 Glial Cells to PDGF in Gray and White Matter	Nishiyama,Akiko	Physiology & Neurobiology
Christopher Brunquell	2007	Chemical Engineering	Axonal regeneration across NG2-cell seeded scaffolds	Nishiyama,Akiko	Physiology & Neurobiology

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Christian Colli	2006A	Biological Sciences	The Perinodal Microenvironment: An Analysis of the Spatial Relationship between Nodes of Ranvier and Adjacent Neuroglial Cells	Nishiyama,Akiko	Physiology & Neurobiology
Aaron Lee	2009	Biological Sciences	Effects of the NG2 Proteoglycan and Polydendrocytes on Axonal Growth in Vivo and in Vitro	Nishiyama,Akiko	Physiology & Neurobiology
Christopher Sala	2006	Physiology & Neurobiology	Morphological Changes in NG2 Cells and Astrocytes	Nishiyama,Akiko	Physiology & Neurobiology
Joseph Tremaglio	2006	Molecular & Cell Biology	Myelin Proteomic Mapping of Antibody-Mediated versus T Cell-Mediated Experimental Allergenic Encephalomyelitus	Nishiyama,Akiko	Physiology & Neurobiology
Mariel Agbim	2022	Biological Sciences	Localization of RNA Transcripts in Ultrathin Sections of Lateral Amygdala Tissue: A Novel Technique Using RNA-FISH and IF	Ostroff,Linnaea	Physiology & Neurobiology
Alison Chase	2022	Physiology & Neurobiology	Automated Alignment of Serial Sectioned Immunofluorescence Images of the Lateral Amygdala	Ostroff,Linnaea	Physiology & Neurobiology
Ethan Gasteyer	2022	Physiology & Neurobiology	Characterizing Rat Lateral Amygdala Interneurons by Colocalization of Calcium-Binding Proteins via Serial Multiplex Immunohistochemistry	Ostroff,Linnaea	Physiology & Neurobiology
Gazal Gulati	2018D	Molecular & Cell Biology	Structural Plasticity of Inhibitory Neurons in the Amygdala with Safety Conditioning	Ostroff,Linnaea	Physiology & Neurobiology
Valerie Kress	2019D	Cognitive Science	Assessing the Morphology of Vesicles in Inhibitory Symmetric Synapses in Safety and Fear Conditions in the Rat Lateral Amygdala	Ostroff,Linnaea	Physiology & Neurobiology
Jairo Orea	2020	Physiology & Neurobiology	Distiguishing Canonical and Non-Canonical Pathways to the Lateral Amygdala: An Anterograde and Retrograde Injection Experiment	Ostroff,Linnaea	Physiology & Neurobiology
Katrina Schneider	2024	Biological Sciences	A Cytoarchitectural Analysis of the Rat Amygdala in Ultrathin Serial Sections	Ostroff,Linnaea	Physiology & Neurobiology
Rebecca Tripp	2023	Physiology & Neurobiology	Quantification of Neurons Containing Calcium-binding Proteins and Sex Hormone Receptors in the Amygdala of Female and Male Rats	Ostroff,Linnaea	Physiology & Neurobiology
Sana Haroon	2021	Physiology & Neurobiology	Exploring the Relationships between Sleep, Anxiety, and Emotion Regulation in Cancer Survivors	Park,Crystal	Physiology & Neurobiology
Padmastuti Akella	2008	Physiology & Neurobiology	Colocalization of HCN Channels and Pan Maguk Proteins in the Sinoatrial Node	Proenza,Catherine	Physiology & Neurobiology
Jordyn Dickey	2018	Biological Sciences	Redesign of Large Physiology Lecture Increases Engagement, Inclusion, and Student Outcomes	Redden,John	Physiology & Neurobiology
Jaron Holmes	2021	Physiology & Neurobiology	The Dead Are Talking, but Are They Being Heard?: An Overview of Donor-Held Expectations of the Whole-Body Donation Experience	Redden,John	Physiology & Neurobiology
Zoe Jahn	2021A	Biological Sciences	Racial/Ethnic Differences in Prevalence for Hallucinogen Use by Age Cohort: Findings From the 2018 National Survey on Drug Use and Health	Redden,John	Physiology & Neurobiology
Skylar Rabouin	2023	Physiology & Neurobiology	Mental Health and Stressors Among Pre-Medical Students at the University of Connecticut	Redden,John	Physiology & Neurobiology
Justin Sardi	2015D	Physiology & Neurobiology	An Analysis of Selected Rare Cardiovascular Diseases	Redden,John	Physiology & Neurobiology
Omar Taweh	2019	Physiology & Neurobiology	Mental Health Disparities In Resettled Refugee Populations: A Molecular and Humanitarian Approach	Redden,John	Physiology & Neurobiology
Kaitlyn Van Dame	2022	Physiology & Neurobiology	Salud de la Mujer: Language Barriers and Accessibility in Health Communication	Redden,John	Physiology & Neurobiology
Hien Le	2012	Physiology & Neurobiology	Evidence for PiT-Type (SLC20) and NaPi-II-Type (SLC34) Transporters in the Rat Choroid Plexus	Renfro,J. Larry	Physiology & Neurobiology
Carla Maffeo	2010	Biological Sciences	The Effect of Heavy Metal Stress on Avian Proximal Tubule Urate Secretion	Renfro,J. Larry	Physiology & Neurobiology
Catherine O'Neill	2008	Molecular & Cell Biology	Renal Mechanisms of Uric Acid Transport	Renfro,J. Larry	Physiology & Neurobiology
Andrew Rosenstein	2009	Physiology & Neurobiology	Evaluation of Uric Acid Assay Methods	Renfro,J. Larry	Physiology & Neurobiology
Laura Santry	2014	Physiology & Neurobiology	Evaluating the Significance of Infant Positioning on Lumbar Puncture Procedural Success Rate	Renfro,J. Larry	Physiology & Neurobiology
James Scott	2006	Molecular & Cell Biology	Carbonic Anhydrase Effect on SO4^2- Reabsorption in Chicken	Renfro,J. Larry	Physiology & Neurobiology
Farah Gazi	2016	Physiology & Neurobiology	Human Neonatal Fc Receptor Mediates Transport of Immunoglobuli-G-Bound Ovalbumin	Renfro,James	Physiology & Neurobiology
Lauren Cunningham	2011	Physiology & Neurobiology	Western Blot Detection of Gap Junction Proteins in the Rat Cochlear Nucleus	Rubio,Lania	Physiology & Neurobiology
Kristin Coppola	2006	Physiology & Neurobiology	Ionotropic Glutamate Receptors Show Unique Distribution and Localization in the Dorsal Cochlear Nucleus of the Rhesus Monkey	Rubio,Maria	Physiology & Neurobiology
Emily Cote	2009	Biological Sciences	The Effects of Conducive Hearing Loss an Astrocytes in the Cochlear Nucleus	Rubio,Maria	Physiology & Neurobiology
Laura Macca	2010	Biological Sciences	Connexin 26, Connexin 26, and Pannexin 2 Expression in the Cochlear Nuclei of Rats and Mice	Rubio,Maria	Physiology & Neurobiology
Maura Temchin	2008	Biological Sciences	Conductive Hearing Loss Leads to Changes in Expression of Excitatory and Inhibitory Neurotransmitter Receptors in MNTB Neurons	Rubio,Maria	Physiology & Neurobiology
Jennifer Allocco	2017	Biological Sciences	Effects of Directed Activation Segment Mutations on DYRK1A Kinase Specificity and Investigations into the Kinase Specificity Motif of GRK1	Schwartz,Daniel	Physiology & Neurobiology
Jerlon Chiu	2015	Biological Sciences	Optimization of Heterologous Expression of Human Casein Kinase II and Human Adenovirus E1A in E. coli for Downstream Proteomic Analysis	Schwartz,Daniel	Physiology & Neurobiology
Julie Klaric	2015	Biological Sciences	Discovering the Sequence Specificity of Human DYRK2 and DYRK4	Schwartz,Daniel	Physiology & Neurobiology
William Lindsay	2012	Physiology & Neurobiology	Correlating DNA and Protein Motifs: A New Algorithm and Its Applications	Schwartz,Daniel	Physiology & Neurobiology
Amanda Wildstein	2016	Biological Sciences	Characterizing Mammilian Sterile20-like Kinase 3 (MST3) and the Conserved Herpesviridae Protein Kiases through Phosphorylation Motifs	Schwartz,Daniel	Physiology & Neurobiology
Matthew Morris	2014	Physiology & Neurobiology	The Optimization of ProPel Protocol "in vivo" and the Expression of Citron Kinase in "Escherichia Coli"	Schwartz,Daniel	Physiology & Neurobiology
Jesse Wang	2014D	Physiology & Neurobiology	CUP: A Visio-Relational Search Engine for Biomedical Information	Schwarz,Daniel	Physiology & Neurobiology
Carson Gaines	2024	Physiology & Neurobiology	Activation of locus coeruleus axons enhances cortical taste responses.	Sciolino,Natale	Physiology & Neurobiology
Julia Paul	2022	Physiology & Neurobiology	Defining the Role of Locus Coeruleus Noradrenergic Neurons in the Modulation of Homeostatic Feeding	Sciolino,Natale	Physiology & Neurobiology
Priya Aggarwal	2024	Molecular & Cell Biology	Unveiling CL function in Drosophila Ovary	Sun,Jianjun	Physiology & Neurobiology
Olivia Bowes	2024	Molecular & Cell Biology	The Effects of Phosphodiesterases on Sperm Storage in Female Drosophila melanogaster	Sun,Jianjun	Physiology & Neurobiology
Haley Grayson	2023	Physiology & Neurobiology	The Role of Srp in Programmed Cell Death in the Drosophila Ovary	Sun,Jianjun	Physiology & Neurobiology
Gunreet Grewal	2024	Physiology & Neurobiology	Exploring the Role of Autophagy During late Oogenesis in Drosophila	Sun,Jianjun	Physiology & Neurobiology
Risa Kiernan	2016	Physiology & Neurobiology	Investigating the Mechanic Force Required for Follicle Rupture in *Drosophila*	Sun,Jianjun	Physiology & Neurobiology
Cindy Li	2022	Physiology & Neurobiology	Effects of JNK Pathway on Mmp2 Expression During Drosophila Ovulation	Sun,Jianjun	Physiology & Neurobiology
Radhika Malhotra	2017D	Physiology & Neurobiology	The Role of Ras-MAPK Signaling Pathway in Drosophila Ovulation	Sun,Jianjun	Physiology & Neurobiology
Ekaterina Skaritanov	2020	Physiology & Neurobiology	ETS-Domain Transcriptional Activator Pnt and its Endogenous Inhibitor Yan Control Spatiotemporal Expression of Mmp2 for Follicle Rupture in Late Oogenesis	Sun,Jianjun	Physiology & Neurobiology
Tonya Tucker	2019	Biological Sciences	Somatic Follicle Cells Function as a Barrier for Premature Egg Activation in Drosophila	Sun,Jianjun	Physiology & Neurobiology
Katarina Yacuk	2023	Physiology & Neurobiology	The Role of dilp8 in Drosophila oogenesis and Ovulation	Sun,Jianjun	Physiology & Neurobiology
Jessica Young	2019	Physiology & Neurobiology	The Role of the JNK Signaling Pathway in Drosophila Ovulation	Sun,Jianjun	Physiology & Neurobiology
Hanako Agresta	2020	Physiology & Neurobiology	Development of a Quality Control Pipeline for 16s rRNA CCS PacBio Third-Generation Sequencing	Tanner,Geoffrey	Physiology & Neurobiology
Fiona Boyd	2024	Physiology & Neurobiology	Investigating the Ketogenic Diet's on Female Fertility in a White Minus Drosophila melanogaster Model	Tanner,Geoffrey	Physiology & Neurobiology
Francine Cai	2023	Physiology & Neurobiology	The Role of Ketone Bodies in Delaying Neurodegeneration Caused by Traumatic Brain Injuries in a Drosophila melanogaster Model	Tanner,Geoffrey	Physiology & Neurobiology
Meaghan Cameron	2024	Physiology & Neurobiology	The Effects of Exogenous Beta-hydroxybutyrate Supplementation on Cerebral Glucose Levels in Traumatic Brain Injury, a Drosophila melanogaster Model	Tanner,Geoffrey	Physiology & Neurobiology
Celya Dahmani	2021D	Physiology & Neurobiology	Probing Behavioral and Proteomic Effects of Ketogenic-like Treatment in a Drosophila Model of Glial Tauopathy	Tanner,Geoffrey	Physiology & Neurobiology

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James Frageau	2019	Physiology & Neurobiology	Investigating the Effects of Beta-Hydroxybutyrate on Metabolic Output in a Drosophila Model of Chronic Traumatic Encephalopathy	Tanner,Geoffrey	Physiology & Neurobiology
Melinda Gallery	2021	Physiology & Neurobiology	A Traumatic Brain Injury (TBI) Model to Measure the Effect of the Ketogenic Diet on the Reduction of Seizure-like Activity in Drosophila melanogaster	Tanner,Geoffrey	Physiology & Neurobiology
Anjali Gandhi	2017	Physiology & Neurobiology	Autism and Reelin Expression: A Quantitative Analysis	Tanner,Geoffrey	Physiology & Neurobiology
Kate Gavilanes	2022	Physiology & Neurobiology	The Effectiveness of Exogenous Beta-Hydroxybutyrate Isomers at Increasing NAD+/NADH and Sirtuin 2 Levels in a Traumatic Brain Injury Drosophila Melanogaster Model	Tanner,Geoffrey	Physiology & Neurobiology
Leroy Griffiths Jr	2023A	Physiology & Neurobiology	Supplemented Ketone Bodies Visually Reduce the Fecundity of Virgin Female Drosophila Melanogaster (Canton S Strain)	Tanner,Geoffrey	Physiology & Neurobiology
Faria Mahjabin	2019D	Biological Sciences	Dietary Supplementation with the Ketogenic Diet Metabolite Beta-Hydroxybutyrate (and) Post-TBI Aggression in Young-Adult Male Drosophila (bang-sensitive mutant strains)	Tanner,Geoffrey	Physiology & Neurobiology
Pasquale Mingione V	2021	Physiology & Neurobiology	Identifying The Optimal Enantiomer Ratio Of Exogenous Ketones In Treatment For Traumatic Brain Injury In Drosophila	Tanner,Geoffrey	Physiology & Neurobiology
Faraz Mirza	2020	Physiology & Neurobiology	The Generation of a HEK293 Cell Line Expressing the ASPM-TurboID Fusion Protein	Tanner,Geoffrey	Physiology & Neurobiology
Joseph Mooney	2024A	Physiology & Neurobiology	The Role of Cannabidiol in Symptoms of Encephalopathy Caused by Genetically-Induced Tauopathies in a Drosophila melanogaster Model	Tanner,Geoffrey	Physiology & Neurobiology
Natalie Nanez	2020	Physiology & Neurobiology	Role of Glial Lactate Dehydrogenase in Ketone Body Effects on Induced Seizures in a Drosophila melanogaster Model	Tanner,Geoffrey	Physiology & Neurobiology
Savannah Ngo	2023	Physiology & Neurobiology	The Impact of Music Performance Anxiety on Piano Sight-Reading Performance Quality: A Physiological Perspective	Tanner,Geoffrey	Physiology & Neurobiology
Timothy O'Toole	2019	Physiology & Neurobiology	Examining Behavioral Effects of Beta-Hydroxybutyrate on Glial Tauopathies in Drosophila Melanogaster	Tanner,Geoffrey	Physiology & Neurobiology
Maya Ravi	2024	Nutritional Sciences	Elucidating the Effects of Exogenous Ketone Body Supplementation on the Fertility of Oregon R Female Drosophila melanogaster Flies	Tanner,Geoffrey	Physiology & Neurobiology
Neil Sharma	2018	Physiology & Neurobiology	Investigating Genetic Determinants of Ketogenic Diet Therapy for Seizure-Like Activity in Drosophila Melanogaster: Bang-Sensitive Nonmetabolic cpo Mutant	Tanner,Geoffrey	Physiology & Neurobiology
Pavayee Thennarasi Socrates	2024D	Physiology & Neurobiology	The Role of Ketone Bodies in Delaying Neurodegeneration Caused by Traumatic Brain Injury in a Drosophila Melanogaster Model	Tanner,Geoffrey	Physiology & Neurobiology
Faith Thomas	2024	Physiology & Neurobiology	The Impact of the Ketogenic Diet on Fertility In a Female Drosophila melanogaster Canton Special Model	Tanner,Geoffrey	Physiology & Neurobiology
Krishna Vali	2019	Physiology & Neurobiology	Investigating the Ketogenic Diet as a Treatment in a Drosophila Model of Chronic Traumatic Encephalopathy	Tanner,Geoffrey	Physiology & Neurobiology
Serena Verma	2021	Physiology & Neurobiology	Optimizing Nutritional Intervention to Prevent Cardiovascular Disease and Reverse Biomarkers of Metabolic Syndrome	Tanner,Geoffrey	Physiology & Neurobiology
Judie Wang	2020	Biological Sciences	A Proposal on the Effect of Beta-Hydroxybutyrate on Brain Neurochemistry and Learning following Traumatic Brain Injury in Drosophila Melanogaster	Tanner,Geoffrey	Physiology & Neurobiology
John Watson	2018	Biological Sciences	Investigating Genetic Determinants of Seizure Like Activity in Drosophila melanogaster: TKO Bang-Sensitive Metabolic Mutants	Tanner,Geoffrey	Physiology & Neurobiology
Srivani Agnihotram	2023	Physiology & Neurobiology	Effects of 4-Aminopyridine on Neonatal Hippocampal Slices of KCNQ2 Interneuron Knockout Mice	Tzingounis,Anastasios	Physiology & Neurobiology
Cassandre Aman	2012A	Physiology & Neurobiology	A Comparative Study of Neuronal Calcium Sensors Localization Across the Hippocampus	Tzingounis,Anastasios	Physiology & Neurobiology
Lauren Colburn	2017	Physiology & Neurobiology	The Neuroanatomical Effects of KCNQ2 and KCNQ3 Mutations on GABAergic Interneurons	Tzingounis,Anastasios	Physiology & Neurobiology
Stephanie Decesare	2011	Molecular & Cell Biology	Genetic Profiling of KCNQ Potassium Channel Expression in Wild Type and Heterozygous Mouse Brains	Tzingounis,Anastasios	Physiology & Neurobiology
Luke Doris	2018A	Biological Sciences	Define the Role of KCNQ2 in the Entorhinal Cortex	Tzingounis,Anastasios	Physiology & Neurobiology
Kevin Duignan	2014	Physiology & Neurobiology	The Role of PIP2 in Regulating the Gating and Pharmacological Properties of KCNQ Channels	Tzingounis,Anastasios	Physiology & Neurobiology
Veronica Eskander	2021	Physiology & Neurobiology	KCNQ3 Channel Dysfunction Might Regulate Neurogenesis in the Hippocampus	Tzingounis,Anastasios	Physiology & Neurobiology
Melissa Kenney	2016	Physiology & Neurobiology	Phenotypic Respiratory Response of CTX-mutated Mice Treated with KCNQ2-Specific Pharmacology	Tzingounis,Anastasios	Physiology & Neurobiology
Vijay Kodumudi	2016	Molecular & Cell Biology	Gene Profiling in Kcnq2 Seizure Model	Tzingounis,Anastasios	Physiology & Neurobiology
Amit Mehta	2014	Physiology & Neurobiology	The Effects of PKA Kinase Inhibitors on the Phosphatidylinositol 4-Phosphate 5-Kinase (PIP5K) Signaling Pathway	Tzingounis,Anastasios	Physiology & Neurobiology
Ryan Raczkowski	2017	Biological Sciences	Axon Initial Segment Proteins in KCNQ2 Deficient Mice and their Role in Epileptic Encephalopathies	Tzingounis,Anastasios	Physiology & Neurobiology
Kevin Reid	2015	Physiology & Neurobiology	Simulation of Combinatorial Chemotherapy Treatment in Breast Cancer Using Dynamic Gene Regulatory Network Approach	Tzingounis,Anastasios	Physiology & Neurobiology
Aaliyah Riccardi	2016	Biological Sciences	BACE1 Regulates the Biophysical Properties of the Epilepsy Associated KCNQ2/KCNQ3R230T Channels	Tzingounis,Anastasios	Physiology & Neurobiology
Elizabeth Rodier	2018	Physiology & Neurobiology	Inhibition of KCNQ2/3 Channels Depends on the Outer Vestibule Conformation	Tzingounis,Anastasios	Physiology & Neurobiology
Christina Valera	2020	Physiology & Neurobiology	KCNQ2 Localization in the Brainstem	Tzingounis,Anastasios	Physiology & Neurobiology
Carli Wallace	2017	Physiology & Neurobiology	Kcnq2 Ablation Leads to Minimal Changes in Ion Channel Transcript Levels	Tzingounis,Anastasios	Physiology & Neurobiology
Benjamin Babbitt	2019	Physiology & Neurobiology	Parkinson's Disease: A Field Review	Walikonis,Randall	Physiology & Neurobiology
Erin Good	2014	Physiology & Neurobiology	Regulation of Synaptic Localization of BRAG1, a Protein Associated with Intellectual Disability	Walikonis,Randall	Physiology & Neurobiology
Mitali Mali	2014	Physiology & Neurobiology	Addressing Heart Doseas through Community Health Workers (CHWs): A Community-Approach to Improving Access among the Underserved in Hartford, CT	Walikonis,Randall	Physiology & Neurobiology
Kaelyn Serra	2024	Structural Biology/Biophysics	Mutations to IQSEC2 Alter Its Interactions with the Excitatory Synaptic Scaffolding Protein PSD-95	Walikonis,Randall	Physiology & Neurobiology
Anita Szablowska	2008A	Physiology & Neurobiology	BRAG1 and Actin in HeLa Cells	Walikonis,Randall	Physiology & Neurobiology
Emily Trocchi	2022	Physiology & Neurobiology	The Effects of Heat Shock on Arf Guanine Nucleotide Exchange Activity of IQSEC2, an Intellectual Disability-Linked Protein.	Walikonis,Randall	Physiology & Neurobiology
Toni Vella	2021	Physiology & Neurobiology	An Investigation Into the Allosteric Inhibition of BRAG1 and its effects on Synaptic Plasticity	Walikonis,Randall	Physiology & Neurobiology
Eric Larson	2007	Physiology & Neurobiology	The Isolation of Viable Synaptosomes and Postsynaptic Density from Forebrain Homogenate and a Subsequent Study of c-Met Phosphorylation by Hepatocyte Growth Factor	Walikonis,Randall	Physiology & Neurobiology
Michele Beaudoin	2018	Biological Sciences	MicroRNA-200c Regulates Alcohol-Induced Liver Disease Via ZEB1/VLDLR Pathway	Wang,Li	Physiology & Neurobiology
Grace Lee	2018D	Molecular & Cell Biology	The Mechanism Behind Minimal Lipid Accumulation in Whole Body MicroRNA-200c Knockout Mice After an Alcoholic Binge Diet	Wang,Li	Physiology & Neurobiology
Matthew Lin	2018	Biological Sciences	Pyruvate Kinase Isoform M2 (PKM2) Influences Autophagy and Related Processes in Hepatocellular Carcinoma Cells	Wang,Li	Physiology & Neurobiology
Thomas George	2022	Allied Health Sciences	Headcase Regulates Growth in Response to Nutritional Status Downstream of Insulin Signaling	Yu,Jianzhong	Physiology & Neurobiology
Akshara Iyer	2024	Physiology & Neurobiology	Identifying Novel Upstream Regulators of the Hippo Pathway: Forward Genetic Screen in Drosophila melanogaster	Yu,Jianzhong	Physiology & Neurobiology
Arnav Sharma	2022	Physiology & Neurobiology	Exploring the Frontiers of Nanopore Sequencing in Food Safety	Zhang,Boce	Physiology & Neurobiology
Kasia Deptula	2025	Biological Sciences	Applying Nanotechnology to Improve Antimicrobial Efficacy During Triple-Wash Process	*Luo,Yangchao,Geoffrey	Physiology and Neurobiology
Natalie Klimaszewski	2022D	Physiology & Neurobiology	Implications of the Synaptic Organizing Agents Neurexin and Neuroligin on Autism Spectrum Disorder	Crivello,Joseph	Physiology and Neurobiology
Jeremy Harrison Lesser	2025	Physiology & Neurobiology	Anatomical Characterization of Lateral Hypothalamic GABAergic Projections to Neuromodulatory Regions	Jackson,Alexander	Physiology and Neurobiology
Mahika Rawat	2025	Physiology & Neurobiology	Investigating the Effects of KRASG12D on Mouse Cortical Neurogenesis and Proliferation	Kanadia,Rahul	Physiology and Neurobiology

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Om Alpeshkumar Sinojia	2024D	Biological Sciences	Regulation of ZFTA-RELA Induced Supratentorial Ependymoma Through Microenvironmental Factors	Loturco,Joseph	Physiology and Neurobiology
McKenna Elise Rook	2025	Physiology & Neurobiology	The Drosophila Odorant Binding Protein 47a (Obp47a) is Enriched in Male Forelegs and Contributes to Male Mating Behavior	Menuz,Karen	Physiology and Neurobiology
Ross Bernstein	2023	Physiology & Neurobiology	VTE Prophylaxis for Non-Orthopedic Surgical Patients: A Literature Review	Redden,John	Physiology and Neurobiology
Manaswini Vinod Pujar	2025	Physiology & Neurobiology	Characterization of Endocannabinoid CB1 Receptor in Hindbrain Catecholaminergic Neurons following Stress	Sciolino,Natale	Physiology and Neurobiology
Rylie Marie Starer	2025	Physiology & Neurobiology	Investigate the Role of Ecdysteroids for Ovulation and Sperm Storage in Drosophila Melanogaster	Sun,Jianjun	Physiology and Neurobiology
Ashwath R Athreya	2025	Physiology & Neurobiology	Creatine-Monohydrate and Ketone-Body Supplementation in Mitigating Post-TBI Sleep Disruptions in a Drosophila Model of CTE	Tanner,Geoffrey	Physiology and Neurobiology
Stephan Emmanuel Desir	2025	Physiology & Neurobiology	The Effects of Ketone Supplementation on Feeding Behavior in Drosophila melanogaster	Tanner,Geoffrey	Physiology and Neurobiology
Ty James Zaccagnini	2025	Physiology & Neurobiology	Excreta Quantification (EX-Q) as a Measure of Food Consumption in Drosophila melanogaster: Assessing Intake of Beta-Hydroxybutyrate-Supplemented Diets	Tanner,Geoffrey	Physiology and Neurobiology
Micah Chaim Fleischman	2025	Physiology & Neurobiology	KCNQ2 interacts with PIKfyve: Advancing the Understanding and Treatment of Epilepsy	Tzingounis,Anastasios	Physiology and Neurobiology
Manogna Gongiti Reddy	2025	Physiology & Neurobiology	Characterization of Myelination Changes in KCNQ2 Gain-of-Function Mice	Tzingounis,Anastasios	Physiology and Neurobiology
Joshua Chukwuemeka Akosa	2025	Physiology & Neurobiology	Ablation of Microglial Cells through CSF1R Inhibitors: A Review of Effects on Microglial Dynamics and Macrophage Populations	Walikonis,Randall	Physiology and Neurobiology
Isabella Grace Helgeson	2025	Physiology & Neurobiology	Sex-Based Differences in Volumetric Muscle Loss	Walikonis,Randall	Physiology and Neurobiology
Jishnu Bhatt	2017	Molecular & Cell Biology	Let it Go: Investigating Adenylate Cyclase, Phophodiesterase, and cAMP in Plants	Berkowitz,Gerald	Plant Science & Landscape Architecture
Peter Apicella	2018	Sustainable Plant & Soil Systems	Combinations of Allelopathic Crop Extracts Reduce Digitaria spp. and Setaria faberi Seed Germination	Guillard,Karl	Plant Science & Landscape Architecture
Tessa Hospod	2024	Environmental Sciences	Evaluation of Carex Species for Low Maintenance, Native Lawn Alternatives	Henderson,Jason	Plant Science & Landscape Architecture
Daniel Warren	2007	Horticulture	Overexpression Analysis of Tobacco MADs-box Gene “MK” in Tobacco	Li,Yi	Plant Science & Landscape Architecture
Jacob Gardner	2018	Sustainable Plant & Soil Systems	Novel Propagation Methodology of Sweet Fern, Comptonia peregrina, Through Young Shoot Cutting	Lubell-Brand,Jessica	Plant Science & Landscape Architecture
Hannah Tripp	2015	Chemistry	The Biochemical Effect of Reactive Nitrogen on the Accumulation of Greenhouse Gases in the Soil Atmosphere in a Cool-Season Turfgrass System	Schultheiss,Cristian and Guillard,Karl	Plant Science & Landscape Architecture
Jessica Kukielka	2006A	Resource Economics	Property Value Assessment of Land Parcels Attributed to Accessible Preserved Open Space and Recreational Lands in Mansfield, Connecticut	Stahl,Paula	Plant Science & Landscape Architecture
Dylan Tan Steer	2025	Political Science	Sustainable Development in Connecticut: How Partisanship, Income, and Institutional Sustainability Shape Climate Action	*Singer,Matthew,Oksan	Political Science
Dina Allam	2024	General Studies	Muslim Women Minorities: Exploring Experiences, Challenges, and Support Opportunities within University of Connecticut Communities	Ahmed Zaki,Hind	Political Science
Morgan Boudreau	2018	Individualized: Islamic and Arabic Studies	The Effects of Middle Eastern Involvement on Wester States' Susceptibility to Homegrown Islamist Terrorism	Arat,Zehra	Political Science
Abdullah Hasan	2015A	Political Science	Muslim Masculinities: A Search for the Ideal Man in Islam	Arat,Zehra	Political Science
Alexander Holmgren	2018	Political Science	Veiled Truths: Islamophobia, the Burkini Scandal, and the Appropriation of 'Women's Rights' in France	Arat,Zehra	Political Science
Emma Morelli	2017	Political Science	Young Women’s Expectations and Preferences during the 2016 Democratic Presidential Primaries	Arat,Zehra	Political Science
Kayla Ahmed	2018	Political Science	Stop! Don’t Go “Green”: Why Increased Concern Over Climate Change Hasn’t Led to Successful Activism in the U.S.	Bayulgen,Oksan	Political Science
Matthew Byanyima	2019	Political Science	A Petro-State in Crisis: Democratization, and Energy Security in Nigeria	Bayulgen,Oksan	Political Science
Kateri Ciccaglione	2014	Political Science	From Inclusion to Empowerment: The Political Implications of Microfinance	Bayulgen,Oksan	Political Science
Richard Goyne III	2022	Political Science	Nationalism and Foreign Takeover - Ownership in Europe’s Top Five Football Leagues	Bayulgen,Oksan	Political Science
Brett Hurley	2024	Environmental Sciences	Built to Impede: A Comparative Case Study of Electrical Sector Decarbonization Policy in Connecticut, Massachusetts, and Rhode Island	Bayulgen,Oksan	Political Science
Claire Lee	2024	Political Science	Local is Focal: A Case Study Analysis of Renewable Energy Policy Effectiveness and Stakeholder Engagement in New Orleans	Bayulgen,Oksan	Political Science
Linnea Logie	2015	Political Science	Strategic Imperatives: The U.S. Foreign Policy Implications of Domestic, Middle Eastern, and Global Oil Dependence	Bayulgen,Oksan	Political Science
Katherine Walker	2014	Political Science	The Task of Financial Inclusion: The Transition from Non-Profit and For-Profit Microfinance in Guatemala	Bayulgen,Oksan	Political Science
Kathleen O'Connell	2006	Political Science	The Rose Revolution: A New Wave of Democratic Transitions?	Bayulgen,Oksan	Political Science
Erin Carney	2024	Political Science	Beyond the Bars: A Comparative Analysis of Gender Sentencing Disparities Among Offenders in U.S. District Courts	Bergendahl,Kimberly	Political Science
Riona Casey	2022	Political Science	Confined in Connecticut: Criminal Justice Policy Recommendations Based on Best Practices in a Neighboring State	Bergendahl,Kimberly	Political Science
Eva Cerreta	2012	Political Science	Tying the Knot: Determining the Legality of Same-sex Marriage and the Courts' Responsibility in Defining the Right	Bergendahl,Kimberly	Political Science
Eliza Conrad	2017	Political Science	The Criminal Court System and Campus Sexual Assault: Is Rape Culture Influencing Juror and Judge Behavior?	Bergendahl,Kimberly	Political Science
Makenzie Leigh Cossette	2025	Individualized: Law and Society	U.S. Supreme Court Legitimacy: Public Perception in the Post-Roe Era	Bergendahl,Kimberly	Political Science
Jacob Benjamin Daignault	2025	Political Science	Breaking Precedent: Reimagining Judicial Ethics in the U.S. Supreme Court	Bergendahl,Kimberly	Political Science
Andrew Dubsky	2020	Political Science	Public Matters? Comparing Decision-Making by Appointed and Elected Prosecutors in Cases of Deadly Use of Force in the Hartford Judicial District and Suffolk County	Bergendahl,Kimberly	Political Science
Blake Giosa	2017	Political Science	Analyzing Partisanship of Bush vs. Obama Supreme Court Appointees’ Fourth Amendment Jurisprudence	Bergendahl,Kimberly	Political Science
Lauren Graham	2018	Political Science	So You Think You Can Marry? An Analysis of Factors that Influence Legal Age to Marry Laws in State Legislatures	Bergendahl,Kimberly	Political Science
Julia Katsovich	2023	Political Science	Tuned In and Sworn In: Examining Senators’ Preferences During Supreme Court Confirmation Hearings Over the Ages of Television and Partisan Divides	Bergendahl,Kimberly	Political Science
Adam LaBarre	2024	Political Science	Cops Fights Back: How Law Enforcement in Reality TV are Turned into Community Heroes	Bergendahl,Kimberly	Political Science
Brian McCarty	2016	Political Science	First Things First: An Investigation of Factors Influencing the Supreme Court's Incorporation of the First Amendment	Bergendahl,Kimberly	Political Science
Alexander Nguyen	2007A	Political Science	Five Decide: Political Decisions Making of the United States Supreme Court and the Bush v. Gore Decision	Bergendahl,Kimberly	Political Science
Megan O'Connell	2024	Political Science	How the Federal Equal Rights Amendment Lives on in State Constitutions	Bergendahl,Kimberly	Political Science
Amy Saji	2019	Individualized: Inequality, Law and Society	Real vs. Reel: Lessons of Chicago P.D. in the Current Social Climate of Increased Police Brutality	Bergendahl,Kimberly	Political Science
Amy Saji	2019	Political Science	Real vs. Reel: Lessons of Chicago P.D. in the Current Social Climate of Increased Police Brutality	Bergendahl,Kimberly	Political Science
Erin-Beth Turner	2011A	Political Science	Mothers in the Military: An Unprotected Population	Bergendahl,Kimberly	Political Science
John Matthias Tyler	2025	Political Science	Please Welcome to the Stage: Investigating Third-Party Candidates’ Debate Speech Prioritization.	Bergendahl,Kimberly	Political Science

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Giuliana Vinces	2024	Political Science	Pushups, Pit Maneuvers, and Pistols: How the Police Academy may be Stacked Against Females	Bergendahl,Kimberly	Political Science
William Weishaupt	2019	Political Science	To Blame or Back the Blue: The Socio-Political Development of Miranda v. Arizona on Television Crime Dramas from 1967 to 1987	Bergendahl,Kimberly	Political Science
Christopher Wiezbicki	2021	Political Science	Racial Disparities Ignored: Examining the Effects of a Ban on Affirmative Action on Increased Minority Arrest Rates in Michigan's Juvenile Justice System	Bergendahl,Kimberly	Political Science
Liam Williams	2018	Political Science	Is One Greater than Fourteen?: The Christian Right, Freedom of Religion, and Masterpiece Cakeshop	Bergendahl,Kimberly	Political Science
Shaylyn Hauswirth	2012	Political Science	Measuring Public Confidence in Polls Based on Varying Aspects of Survey Design	Best,Samuel	Political Science
Christopher Kempf	2013	Political Science	The Broken Promise of Electoral Fusion: Ballot Law, Elections and the Failure of Third-Party Politics in Connecticut and the United States	Best,Samuel	Political Science
Samuel Tracy	2013	Political Science	Determinants of Electoral Support for Marijuana Legalization in the United States	Best,Samuel	Political Science
Kaitlin Alper	2014	Political Science	Globalization and Vulnerability: Explaining the Irish Economic Miracle and its Collapse	Boyer,Mark	Political Science
Andy Bilich	2014	Natural Resources	Adapting to a Changing Climate: Local Drivers for Policy Response	Boyer,Mark	Political Science
Nellie Binder	2015	Individualized: International Relations	Perpetuating Poor Governance: The Role of Oil MNCs in Nigeria, Mexico, and Venezuela	Boyer,Mark	Political Science
Alessandra Fernandez	2014	Political Science	Rationalist Thought, Feminism and the English School: An Examination of the Various Approaches to International Relations Theory; American Law and Politics: The "Before the Law" and "With the Law" Perspective	Boyer,Mark	Political Science
Megan Fleck	2013	Political Science	The Political Economy of Foreign Direct Investment: General Motors in China and India	Boyer,Mark	Political Science
Mary Mackie	2014	Human Rights	Exploring the Role of Environmental Soft Laws: A Comparative Study of Human Rights Conditions During Coal and Uranium Mining on the Navajo Nation	Boyer,Mark	Political Science
Margaret McCarthy	2011	Political Science	The Terrorism Bar: An Analysis of Potential Modifications to the Tier III and Related Inadmissibility Provisions	Boyer,Mark	Political Science
Katherine Peinhardt	2014	Individualized: International Relations	Climate Change Vulnerabilities: Case Studies of the Maldives and Kenya	Boyer,Mark	Political Science
Sarah Purtill	2017	Political Science	Local Governance of Global Goods: The Path Dependent Legacy of Regional Climate Policy in Massachusetts	Boyer,Mark	Political Science
Natalie Vieira	2015	Resource Economics	Managing the Cost of Climate Change: Can Sub-Saharan Africa Afford to Adapt?	Boyer,Mark	Political Science
Jennifer Callahan	2006	Political Science	Fundamental Failure?: The United Nations and Genocide	Boyer,Mark	Political Science
Marika David	2010	Political Science	Intervention in Latin America During the Reagan Administration	Boyer,Mark	Political Science
Carleen Graham	2007	Individualized: International Relations	The Resource Curse Effect: Accounting for the Economic Development of the OPEC Nations	Boyer,Mark	Political Science
Ryan Chester	2020	Political Science	Is China Stealing our Tech? A Look into the Role of Intellectual Property Rights in US-China Trade Relations	Cai,Meina	Political Science
Sergio Goncalves	2013	Political Science	Anne Morrow Lindbergh, Ruth Sarles, and the Battle Against American Intervention in World War II	Clifford,John G.	Political Science
Noah Kores	2006	Political Science	The Helms-Burton Act and the Two-level Game of Domestic Politics and International Diplomacy	Clifford,John G.	Political Science
Stephanie Rowlett	2010	Political Science	The Contradictions, Misperceptions, and Asymmetry of American Foreign Policy in Cuba	Clifford,John G.	Political Science
Lisette Donewald	2022	Political Science	As Seen on Screen: American Ambivalence shown Through Death Penalty and Vigilante Films	Dudas,Jeffrey	Political Science
Lily Forand	2023	Political Science	Use of Covert Racist Language in Local Level Housing Conflicts	Dudas,Jeffrey	Political Science
Connor Huydic	2020	Political Science	What Does it Take? The Informal Factors that are Conducive to the Passage of a Participatory Amendment	Dudas,Jeffrey	Political Science
Danielle Macuil	2021	Political Science	Policing Rights: The Impact of U.S. Supreme Court Opinions on Protest Policing	Dudas,Jeffrey	Political Science
Lauren Tocman	2024	Political Science	A "Piece of Political Candy" or a Punishment for Betraying the American Race? The Paradoxical Citizenship Policy that Simultaneously Rewarded and Punished American Women	Dudas,Jeffrey	Political Science
Scott Howard	2008	Political Science	Media Coverage and its Effects on Presidential Support of Supreme Court Nominees	Dudas,Jeffrey	Political Science
Jeffrey Dressler	2008	Political Science	American Empire: Cui bono?	Dyson,Stephen	Political Science
Jennifer Kalita	2010	Political Science	Can America's Neo-conservative Tendencies Explain Its Resistance to International Cooperation?	Dyson,Stephen	Political Science
Ryan Kauer	2017	Political Science	Democratization Debunked: A Rational Choice Analysis of U.S. Democratization in Bosnia and Iraq	Dyson,Stephen	Political Science
Jeffrey Litt	2012	Political Science	Free America versus Captain America: The Rise of Free Expression on War in the American Film Industry	Dyson,Stephen	Political Science
Daniel McLennon	2008	Political Science	A Study on the Logic of State Behavior in Collective Action Scenarios	Dyson,Stephen	Political Science
Arragon Perrone	2012	Political Science	Pope John Paul II's Role in the Collapse of Poland's Communist Regime: Examining a Religious Leader's Impact on International Relations	Dyson,Stephen	Political Science
Alexandra Raleigh	2012	Political Science	Decoding the Dictator: A Psycholinguistic Analysis of Saddam Hussein	Dyson,Stephen	Political Science
Rachel Sullivan	2021	Political Science	Is Villainy Written in the Star (Wars)? How Father Figures Led Characters to and from the Dark Side	Dyson,Stephen	Political Science
Benjamin Tarr	2010	Individualized: International Relations	Israel and Hamas: Demystifying the Stunning Election of 2006	Dyson,Stephen	Political Science
Helen Zincavage	2011A	Individualized: International Relations	Perceptions of Self and Other in Post-Soviet Foreign Policy	Dyson,Stephen	Political Science
Paul DaSilva	2017	Political Science	The Precarious Future of Saudi Arabia	Eyadat,Zaid	Political Science
Mairead Loschi	2017	Political Science	Extremist Headhunting: How the Islamic State Radicalizes Members Through Social Media Messages	Eyadat,Zaid	Political Science
Hadia Ahmad	2023	Political Science	Fight or Flight: Examining the Struggles of Nonwhites in Academia	Ginsberg,Beth	Political Science
Nicholas Fuller	2018	Political Science	Power, Privilege and Politics: Economic Inequality's Effects on Voter Turnout in U.S. Presidential Elections	Ginsberg,Beth	Political Science
Haseeb Khan	2014	Political Science	American Muslim Voting Behavior: The Impact of 9/11 on the Voter Turnout of American Muslims	Ginsberg,Beth	Political Science
Karus Sabio	2023	Political Science	My Hair Does not Define Me: Whether or Not You Can See it: An Analysis of Hair Symbolism in Relation to Feminist Ideologies	Ginsberg,Beth	Political Science
Foluke Sharon Akinkunmi	2025	Political Science	The Politics of the Black Womb: How Education and Power Reinforce the U.S. Black Maternal Health Crisis	Gordon,Jane	Political Science
Jalyn Brown	2023	Political Science	"Let Freedom Ring": Comparing the Speeches of Black and Indigenous Political Thinkers of the Civil Rights Era	Gordon,Jane	Political Science
Hannah Einsiedel	2018	Political Science	Not Just Theory: Anarchism as a Practical Path to Native American Political and Cultural Sovereignty	Gordon,Jane	Political Science
Elizabeth Hazen	2024	Political Science	Obstacles to Comprehensive U.S. Immigration Reform: A Study of Eight Presidents	Gordon,Jane	Political Science
Joseph Robert Carrea	2025	Political Science	NIL Earnings and Opportunities in College Football: Analyzing Disparities Between HBCU and non-HBCU College Football Programs	Grande,Sandy	Political Science
Eleanor Ann Gelb	2025A	Political Science	Native Spaces: The Struggle for Colleges to Incorporate Native Frameworks into Curriculums	Grande,Sandy	Political Science
Harry Zehner	2021D	Political Science	Homeownership and Cultural Hegemony in the United States: A Conjunctural Analysis	Grande,Sandy	Political Science
Isbaah Noor Khan	2025	Political Science	When the Rivers dry: how Water scarcity in South Asia is threatening human security	Griggs,Frank	Political Science
Christopher Gelino	2014	Human Rights	Women's Participation in Indian Politics: The Debate over Reservations	Hanson,Betty	Political Science
Jennifer Guha	2012	Political Science	Farmer Suicide in Maharashtra, India: Facts, Factors, and Possible Fixes	Hanson,Betty	Political Science

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Syeda Haider	2014	Political Science	The Specter of Intolerance: Understanding Religious Violence in Pakistan	Hanson,Betty	Political Science
Rachel Laffitte	2016	Political Science	Incentivizing Violence: Party Competition and Hindu-Muslim Ethnic Violence in India	Hanson,Betty	Political Science
Tina Lapsia	2015	Political Science	Impact of the "Nirbhaya" Rape Case: Isolated Phenomenon or Social Change?	Hanson,Betty	Political Science
Grace Malloy	2012	Political Science	Fear, the Media, and Support for the Iraq War	Hanson,Betty	Political Science
Sha Siddiqi	2014	Political Science	Divergent Paths: Family Planning in Pakistan and Bangladesh	Hanson,Betty	Political Science
Mishaal Afteb	2019	Political Science	Decentralization and the Provision of Public Services: A Case Study of Khyber Pakhtunkhwa, Pakistan	Hanson,Elizabeth	Political Science
Maria Shah	2020A	Political Science	Just Around the River Bend: The Problem with Water Privatization in Pakistan	Hanson,Elizabeth	Political Science
Christopher Guay	2016	Political Science	Internet Democracy: Political Participation in the Internet Age	Hayes,Thomas	Political Science
Adam Kuegler	2017	Political Science	Don't Steal My Seat! Incumbent Vulnerability in U.S. House Elections	Hayes,Thomas	Political Science
Ainsley Lougal	2024	Political Science	Votes Gone Viral: Exploring the Impact of Social Media on Political Participation Among Gen Z	Hayes,Thomas	Political Science
Evelyn Luchs	2017	Political Science	Representing America: How Citizens are Impacted by Descriptive Representation in Congress	Hayes,Thomas	Political Science
Adam Opin	2024	Political Science	Emancipation Through Excrement: A People's History of The Public Restroom	Hayes,Thomas	Political Science
Rachel Rogerson	2019	Political Science	Can Increasing Education Attainment Help Reduce Gun Violence in the United States?	Hayes,Thomas	Political Science
Emma Sifre	2016	Individualized: Interdisciplinary Study of Economic Inequality	Committed to Inequality? How Learning about Inequality Changes Preferences for Redistribution	Hayes,Thomas	Political Science
Yng Zhen Tse Wan	2025	Political Science	Backlash and Perceptions: Analyzing the Multiracial Contexts of Immigration Attitudes in the United States	Hayes,Thomas	Political Science
Jason Langeway	2015	Finance	United We Can? How Congressional Action and Cohesiveness have an Impact on the Economy and Financial Institutions	Hayes,Thomas and Rakotomavo,Michel	Political Science
Kyle Adams	2020	Political Science	Left Out of Congress: Examining the Struggles of Republican Women in the 2018 Congressional Elections	Herrnson,Paul	Political Science
Christian Caron	2016	Political Science	The Darker Side of Congressional Elections: The Transparency of Single-Candidate Super PACs	Herrnson,Paul	Political Science
William Fricke	2017	Political Science	Voting Laws in a Polarized America	Herrnson,Paul	Political Science
Riley Hasson	2016	Political Science	A New Political Player: The Role of Super PACs in Congressional Elections	Herrnson,Paul	Political Science
Danielle Anna Stephen	2025A	Political Science	From Viral to Victory: Examining John Fetterman's Twitter Strategy in His 2022 Bid for Pennsylvania's Open Senate Seat	Herrnson,Paul	Political Science
Emma Wager	2015	Political Science	Unhealthy Influence: Two Case Studies of Public Opinion and Healthcare Reform	Herrnson,Paul	Political Science
Shelley Buchbinder	2006	Political Science	Facing HIV/AIDS in the New Millenium: Citizen Participation as Prevention	Hertel,Shareen	Political Science
Jung Cho	2009	Political Science	The Treatment Action Campaign's First Decade: Success Achieved?	Hertel,Shareen	Political Science
Danielle Cross	2022	Political Science	Forgotten Immigrant Voices: West Indian Immigrant Experiences and Attitudes towards Contemporary Immigration	Hertel,Shareen	Political Science
Romana Haider	2012	Political Science	Economic Rights of Migrant Domestic Workers: A Comparative Study of Singapore and the United States	Hertel,Shareen	Political Science
Emma Harvison	2024	Human Rights	Moving Backwards: The Impact of Latin American Anti-Gender Networks on the Rights of Women	Hertel,Shareen	Political Science
Rubayet Lasker	2017	Political Science	Shifting Tectonics: State and Civilian Responses to Secularism in Bangladesh	Hertel,Shareen	Political Science
Taylor Muncy	2019	Human Rights	When Trends and Sustainability Clash: The Environmental Impacts of the Fast Fashion Industry	Hertel,Shareen	Political Science
Erin Nicholls	2012	Political Science	Affirmative Action, the U.S. Constitution, and International Human Rights: Equality by What Standard?	Hertel,Shareen	Political Science
Chineze Osakwe	2021	Political Science	Explaining Reproductive Health Disparities: Violence in the "Colorblind" Institution of Medicine	Hertel,Shareen	Political Science
Jigish Patel	2013	Political Science	The Rights-Based Approach to Regulation of Genetically Modified Organisms	Hertel,Shareen	Political Science
Jillian Rastinejad	2019	Human Rights	Forces Behind the Numbers: Explaining Gender Disparities in Physics and Human Rights	Hertel,Shareen	Political Science
Christopher Raymond	2017	Human Rights	Patchwork Solidarity: Organized Labor within Latin America's Garment Industry	Hertel,Shareen	Political Science
Jaclyn Sheltry	2008	Political Science	Rights at Risk: Refugees in the New South Africa	Hertel,Shareen	Political Science
Rachel W. Smith	2009	Political Science	From Truth to Justice: How Does Amnesty Factor in? A Comparative Analysis of South Africa and Sierra Leone's Truth and Reconciliation Commissions	Hertel,Shareen	Political Science
Sarah Wylie	2014	Political Science	Seventeen Years Later: Violations of the "Right to Adequate Housing" in the New South Africa	Hertel,Shareen	Political Science
Alexandra Ball	2015	Political Science	Written in Black and White: Race, Socioeconomic Status, and Education in South Africa	Hertel,Shareen	Political Science
Frederick Augur	2019	Political Science	Six Years to Life: The Impact of Term Length on Judicial Independence	Hettinger,Virginia	Political Science
Anabelle Shirley Bergstrom	2025	Philosophy	Deadly Choices: Political, Legal, and Moral Understandings of U.S. Supreme Court Death Penalty Decisions	Hettinger,Virginia	Political Science
Anabelle Shirley Bergstrom	2025	Political Science	Deadly Choices: Political, Legal, and Moral Understandings of U.S. Supreme Court Death Penalty Decisions	Hettinger,Virginia	Political Science
Caitlin Briody	2017	Political Science	The Personal is Political: Gender and Political Ambition in College Students	Hettinger,Virginia	Political Science
Michael Burke	2011	Political Science	Violent Crime in New England	Hettinger,Virginia	Political Science
Michael Cocchiola III	2019	Political Science	Ideological Inquiry: An Analysis of the Rhetoric Nominees Face in Supreme Court Confirmation Hearings	Hettinger,Virginia	Political Science
Erin Dennehy	2021	Individualized: Law & Society	Public Perception of the Legitimacy of the Supreme Court: The Impact of Improper Behavior	Hettinger,Virginia	Political Science
Erin Dennehy	2021	Political Science	Public Perception of the Legitimacy of the Supreme Court: The Impact of Improper Behavior	Hettinger,Virginia	Political Science
Miranda Garcia	2020	Political Science	Legislating the Birds and the Bees: Evaluating the Effectiveness of State Sexuality Education Mandates	Hettinger,Virginia	Political Science
Meghan Louise Jezik	2025	Political Science	Framing Justice: How Left, Right, and Legacy Media Shape Public Perceptions of the Supreme Court	Hettinger,Virginia	Political Science
Aaliyah Kerr	2023	Political Science	The Tale of Two Cities: The Connection Between Racist and Discriminatory Housing Policies and Access to Quality Food in Urban Communities.	Hettinger,Virginia	Political Science
John Khalil	2013	Political Science	The Effects of Ideological Supplements on Individual Voting Behavior	Hettinger,Virginia	Political Science
Cathleen Lisk	2015	Political Science	How They Know It When They See it: Comparing Models of Judicial Decision-Making in the U.S. Court of Appeals In Cases of Obscenity	Hettinger,Virginia	Political Science
Erica Mason	2013	Political Science	The Exclusivity of Activism before the United States Supreme Court: Amicus Curiae Briefs as a Tool of Organized Interest Elites	Hettinger,Virginia	Political Science
Marinela Mukollari	2021	Political Science	High Time to Legalize: Reevaluating Predictors of State Marijuana Legalization	Hettinger,Virginia	Political Science
Rachael Nave	2012	Political Science	World Society or Cultural Pluralism? The Role of Culture and the International Community in the American and Iranian Women's Movements	Hettinger,Virginia	Political Science
Marissa Piccolo	2017	Political Science	Running Comes Before Winning: Understanding the Gender Differential in State Legislatures	Hettinger,Virginia	Political Science
Jared Quigley	2018	Political Science	An Unlikely Populist: Donald Trump, the Language of Populism and the Politics of Resentment	Hettinger,Virginia	Political Science
Mary Rockett	2015	Political Science	Under Attack: Exploring the Effects of Politicized Attack Advertisements on Judicial Legitimacy	Hettinger,Virginia	Political Science

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Honors Theses 2006 to August 2025

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Joy Sgobbo	2018	Political Science	From the Courtroom to the Classroom: How States Respond to School Finance Litigation	Hettinger,Virginia	Political Science
Claire Simonich	2013	Political Science	Gender Wage Gap Policies in the United States: Equal Access or Equal Treatment Rights?	Hettinger,Virginia	Political Science
Alexis Summers	2018	Political Science	A Smudge on the White Collar: Media's Effect on Our Perception of Financially-Motivated, Non-Violent Crimes	Hettinger,Virginia	Political Science
Jessica Weaver	2019	Political Science	The Feminine Touch: How Female Representation Affects the Legislative Success of Women's Issues Legislation	Hettinger,Virginia	Political Science
Catherine Windover	2023A	Political Science	Woman vs Woman: Examining the Impact of Gender in Media Coverage of the 2022 Gubernatorial Races	Hettinger,Virginia	Political Science
Daniel Cornelious Jr	2008	Political Science	"Nigga" is "Nigga" Aint: How Black Americans Think About Using the "N" Word	Hettinger,Virginia	Political Science
Meghann LaFountain	2007	Political Science	Behind the Bench: An Analysis of the Role of Internal Communications in United States Supreme Court Decision Making	Hettinger,Virginia	Political Science
James Ringold	2010	Political Science	Popularity and Presidential Power	Hettinger,Virginia	Political Science
Kelly Smith	2011	Political Science	Beyond "Bowling Along" Robert Putnam's Notion of 'Social Capital' and its Extended Application to Facebook ®	Hiskes,Richard	Political Science
Nicholas Arntsen	2009	Political Science	Gay Parenthood and the Revolution of the Modern Families: An Examination of Socialized Hardships Confronting Gay Couples in Adoption	Kelly,Kristin	Political Science
Ariana Bahavar	2024	Political Science	Caution: You're at the Supreme Court's Discretion	Kelly,Kristin	Political Science
Mallory Bogart	2008	Political Science	The Principle of Equality: The Americans with Disabilities Act and its Effect on the Developmentally Disabled	Kelly,Kristin	Political Science
Leah Christiani	2011	Political Science	Analyzing Sexual Expression: Marriage, Prostitution, and the Law	Kelly,Kristin	Political Science
Michael DiMaio	2013	Political Science	Do Americans Believe that Health Care is a Human Right? Examining the Patient Protection and Affordable Care Act	Kelly,Kristin	Political Science
Shea Flanagan	2017	Political Science	How Corporate and Citizen Trust of US Government Surveillance Complicates Public-Private Sector Relations for National Security	Kelly,Kristin	Political Science
Venkatram Gopal	2018	Political Science	Speak Softly and Carry a Big (USB) Stick: The Changing Nature of American Foreign Interventions in the Information Age	Kelly,Kristin	Political Science
Lauren Hipplewitz	2022	Political Science	Punishment vs. Rehabilitation: A Discourse on American Prison Reform & Comparative Analysis to Swedish Incarceration	Kelly,Kristin	Political Science
Kim Kelly	2008	Political Science	Perpetual Conflict or Compromise? The Cost of Domestic Legitimacy in the Realm of Women's Human Rights	Kelly,Kristin	Political Science
Erin Puglia	2017	Political Science	Spiritual Social Justice: A Comparative Study of Religious Political Activism in the Same-sex Marriage Movement	Kelly,Kristin	Political Science
Jaclyn Marie Rauch	2025	Political Science	Evaluating the Threat of Artificial Intelligence to Democracy in American Politics	Kelly,Kristin	Political Science
Katherine Smith	2023	Political Science	Private Matters: Comparing the Supreme Court's Protection of Informational and Decisional Privacy Claims	Kelly,Kristin	Political Science
Fizza Alam	2021	Political Science	Did Anti-Trump Protests Matter in the 2018 Midterm Election?: An Analysis of Whether Post-Inauguration Protests Affected the 2018 House Electoral Outcome	Ladewig,Jeffrey	Political Science
Connor Bergen	2013	Political Science	Presidential Power and the Rise of the Signing Statement	Ladewig,Jeffrey	Political Science
Timothy Callaghan	2011	Political Science	The Politics of Health Outcomes and Income Inequality: A Time Series Cross-Sectional Analysis of County-Level Mortality Rates in the United States	Ladewig,Jeffrey	Political Science
Carl Costa	2017	Political Science	I Wish I Wasn't in Dixie: Early Voting Restrictions and their Affect on Black Turnout in North Carolina	Ladewig,Jeffrey	Political Science
Thomas Dowd	2022	Political Science	Dissecting Discontent: How stocks and flows of county-level economic and social factors affect the vote shares of populist candidates	Ladewig,Jeffrey	Political Science
Noah Frank	2022	Political Science	Americans on the Move: Opportunity Migration in a Changing Nation	Ladewig,Jeffrey	Political Science
st-Anne Staelle Izvesta Jean-Frar	2025	Political Science	Across the Avenue: Educational and Economic Inequalities in Fairfield County's School System	Ladewig,Jeffrey	Political Science
Misha Jethwa	2019D	Political Science	Presidential Power Couples: Does a Strong First Lady Correlate with a Strong President?	Ladewig,Jeffrey	Political Science
Eric Thomas Meade	2025	Political Science	Understanding the Underrepresented: A Descriptive Deep-Dive into the Impact of Young Legislators	Ladewig,Jeffrey	Political Science
Alpa Patel	2008	Political Science	Autonomy & Accountability in the Hartford Public School System	Ladewig,Jeffrey	Political Science
Gabriella Pattavina	2023	Political Science	Whom Do You Trust?: A Look into the Effects of Political Polarization on One's Trust in the Federal Government	Ladewig,Jeffrey	Political Science
Elizabeth Donovan	2008A	Political Science	Local News Media and Voter Preference: Analysis of the 2004 United States Presidential Election	Ladewig,Jeffrey	Political Science
Michael Mitchell	2010	Political Science	Party Polarization in the United States Congress: Member Characteristics and Ideology	Ladewig,Jeffrey	Political Science
Stephen Napier	2006	Political Science	The Role of Electoral Pressure on Congressional Ideological Polarization: A Crosssectional Time-series Analysis	Ladewig,Jeffrey	Political Science
Robert O'Brien	2009	Political Science	Splitsville: A Study of Income Inequality and Political Polarization in the U.S. House of Representatives	Ladewig,Jeffrey	Political Science
Christopher Pavasaris	2007	Political Science	Minority Parties: A Study of Intraparty Cohesion	Ladewig,Jeffrey	Political Science
Leann McLaren	2019	Political Science	West Indian Diasporic Consciousness: The Case of Hartford, CT	Lee,Fred	Political Science
Alexandra Elizabeth Wynne	2025	Political Science	Please Heed the Call: Music as a Tool for Collective Political Action in the U.S. Civil Rights Movement	Lee,Fred	Political Science
Sebastian Chamorro	2017	Political Science	Seize the Memes of Production! The Propagation of Marxist Political Theory and Discourse through Facebook Memes	Lee,Frederick	Political Science
Mason Holland	2023A	Political Science	Black False Consciousness and Spectacular Reproduction: An Analysis on the Trumpist Spectacle's Appeal to Black Male Voters in the 2020 Election	Lee,Frederick	Political Science
Siyu Huang	2022	Political Science	Affirmative Action in Higher Education: What Role does Whiteness Ideology Play?	Lee,Frederick	Political Science
Diane Pauley	2011	Interdisciplinary Studies	The Influence of Jewish & Arab Communities on US Foreign Policy Decision-Making in the Middle East, 1948-1967	Lefebvre,Jeffrey	Political Science
Mark Castillo	2007	Political Science	Feeding the Dragon: An Analysis of PRC Expansion in Latin America Founded on Neorealist Theory	Lefebvre,Jeffrey	Political Science
Andres Feijoo	2008D	Political Science	Mobilizing for Marriage: An Analysis of the Republican Party During the 2006 Election	McDermott,Monika	Political Science
Robert Casapulla	2008	Political Science	Is America Right?	McDermott,Monika	Political Science
Brien Buckman	2012	Political Science	Unheard Perspectives: The Framing of Primary and Secondary Education Policy in Connecticut	Morrell,Michael	Political Science
Eric Duey	2013	Political Science	Farmington, Budget Referenda, and the Down Vote: A Case Study of Why People Vote Against Education	Morrell,Michael	Political Science
Brendan Hogan	2021	Political Science	Growing Hate: The Vice, Racist Hate Speech, and Key Events Influencing the White Nationalist Movement in the United States Since 2007	Morrell,Michael	Political Science
David Steuber	2008	Political Science	Rawls, Utilitarianism, and Practical Application	Morrell,Michael	Political Science
Jeremy Galtieri	2011	Political Science	Political Scandal and Its Effect on Electoral Outcomes in the U.S. House of Representatives	Moscardelli,Vincent	Political Science
Ryan Rubega	2015	Political Science	We the Policymakers: The Impact of Public Opinion on State Minimum Wage Policy Adoption	Moscardelli,Vincent	Political Science
Odia Kane	2019	Cognitive Science	The Denial of Black Victimhood: Examining Attitudes of Sexual Assault and Victim-Blaming on College Campuses	Nunnally,Shayla	Political Science
Madiha Shafqat	2017	Political Science	Problematic Frames: The Perception of Muslim American Terrorists vs. Non-Muslim American Terrorists in the American Media	Nunnally,Shayla	Political Science
Aisha Ruth	2007	Political Science	Double-Talking Race: Deciphering Strategic Communication About Race	Nunnally,Shayla	Political Science
Sydney Cleaveland	2024	Political Science	Inscribing Exclusion: Tracing Heteronationalist Ideologies in U.S. Citizenship Construction	Orozco Mendoza,Elva	Political Science

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Pierre-Alexandre Aguirre	2019	Political Science	Cooperation or Conflict: Using Alliance Theory to Explain the Current Gulf Cooperation Council Crisis	Perkoski,Evan	Political Science
Brady Harman	2020	Political Science	It's Oil Downhill From Here: How Oil-Reliant, Autocratic Regimes Transition to Renewable Energy	Perkoski,Evan	Political Science
John Higgins	2023	Political Science	Arming Abuse: U.S. Arms Exports in Relation to Human Rights in Venezuela, The Philippines, and Saudi Arabia	Perkoski,Evan	Political Science
Matthew Martin Lacroix	2025	Political Science	Divergent Priorities: Analyzing the National Variances in Military AI Advancements	Perkoski,Evan	Political Science
Mary Szarkowicz	2019	Political Science	Seizing the News Cycle: The Coverage of Terrorism in American Hard and Soft News Sources	Perkoski,Evan	Political Science
Emilyn Tuomala	2019	Political Science	Determining Defense: Bureaucracy, Threat and Missile Systems	Perkoski,Evan	Political Science
Elannah Devin	2023	Political Science	Testing the Limits: Exploring Regime Response to Solidarity, Adaptation, and Domestic Protest Movements	Pressman,Daniel	Political Science
Soumya Ganti	2023	Political Science	The People vs Company: Exploring the Effects of Consumer Boycotts on Corporate Social Responsibility in the Israeli-Palestinian Conflict	Pressman,Daniel	Political Science
Rohan Naik	2024	Political Science	Ripples in the Sea: The Russia-Ukraine Conflict and China's South China Sea Activities	Pressman,Daniel	Political Science
Irene Soteriou	2023	Cognitive Science	A Psychological Inquiry into Recep Tayyip Erdoğan	Pressman,Daniel	Political Science
Michael Ballard	2011	Political Science	Cases in Modern American Politics: Consolidating Democracy in Haiti and Strategic Voting on the U.S. Supreme Court	Pressman,Jeremy	Political Science
Kevin Dufner	2013	Political Science	Assessing the Foreign Policy of the Carter Administration Leading up to the Iran Hostage Crisis	Pressman,Jeremy	Political Science
Magdalena Klin	2020	Political Science	March Like a Girl: A Case Study of the Women's Movements in Spain and the United States	Pressman,Jeremy	Political Science
Eugenia Logie	2013	Political Science	The American Fight to Defeat the Al-Qa'ida Network: Democracy, Terrorist Motives, Targeted Killing, and Drones	Pressman,Jeremy	Political Science
David Luchs	2016	Political Science	A State Denied: Kurdistan and the Challenges of Coordination for Ethnic Nationalism	Pressman,Jeremy	Political Science
Emilie Meguid	2014	Political Science	Pressure to democratize? An Assessment of U.S. Policy Toward Post-Arab Spring Egypt	Pressman,Jeremy	Political Science
Hina Samnani	2013	Political Science	Examining Debates in Foreigh Policy Analysis and Comparative Politics	Pressman,Jeremy	Political Science
Laura Turner	2018	Individualized: International Relations	The Path to Terrorism: The Islamic State and Its Recruitment Strategies	Pressman,Jeremy	Political Science
Anand Veeraraghav	2018	Political Science	The Third Party is the Charm: Mediator Negotiations with Israel and the Palestinians	Pressman,Jeremy	Political Science
Suzanne England	2008D	Individualized: International Relations	Palestinian Refugees in Jordan and Lebanon: Implications of Legal Status	Pressman,Jeremy	Political Science
Ajay Shenoy	2008	Political Science	The Devil's Calculus: Mathematical Model of Civil War	Pressman,Jeremy	Political Science
John Super	2008	Individualized: International Relations	The Oil-Terrorism Nexus in Saudi Arabia	Pressman,Jeremy	Political Science
Jessica Dussault	2011	Political Science	The Impact of Self-financed Candidates on Incumbent Share: A Study of the 2006 House Elections	Reiter,Howard	Political Science
Joshua Litwin	2007	Political Science	Political Culture in Civics Curricula: A Comparison Between the United States and South Africa	Reiter,Howard	Political Science
Joshua Shulman	2009	Political Science	"Super" Representation: The Relationship Between Elected Officials and Their Constituents	Reiter,Howard	Political Science
Briana Bardos	2015	Political Science	MicroConsignment as Magic or Sleight-of-Hand: How Social Entrepreneurship Affects Women's Political and Economic Participation in Guatemala	Richards,David	Political Science
Jola Bufi	2024	Political Science	Resilience and Empowerment: An In-depth Analysis of Support Resources for Survivors of Gender-Based Violence in Albania	Richards,David	Political Science
David Corvi	2014A	Political Science	Global Poverty: What Do We Really Know?	Richards,David	Political Science
Celia Guillard	2015	Individualized: International Relations	The Legal Inability to Say "No": A Cross-National Statistical Analysis of Factors Contributing to Marital Rape Laws	Richards,David	Political Science
Rebecca Kaufman	2018	Political Science	What's in a Name? An Improved Conceptuaization and Measurement of Women's Empowerment	Richards,David	Political Science
Nicole Lac	2020	Political Science	Sex Trafficking and its Economic, Political, and Sociocultural Drivers: What Makes the Business of Sex?	Richards,David	Political Science
Shreya Murthy	2021	Finance	Working Toward a Safer Future: Mitigating the Effects of Regulatory	Richards,David	Political Science
Shreya Murthy	2021	Human Rights	Working Toward a Safer Future: Mitigating the Effects of Regulatory Capture in the Aviation Industry	Richards,David	Political Science
Shreya Murthy	2021	Individualized: Criminology	Working Toward a Safer Future: Mitigating the Effects of Regulatory Capture in the Aviation Industry	Richards,David	Political Science
Stephen Petkis	2013	Political Science	Making the World Safe for Democracy: A Review of Post-Conflict Democratization	Richards,David	Political Science
Jessica Topper	2016	Individualized: International Relations	The Politics of Refugees: A Comparative Study on Receiving Syrian Immigrants from Conflict	Richards,David	Political Science
Alex Upton	2011	Individualized: International Relations	Reforming China's Household Registration System: Breaking the Feedback Between Social Exclusion and Economic Irrationalities in China	Richards,David	Political Science
Joseph Boccia	2014	Political Science	Salvaging A Legacy in Ruin: Why Experts Should Reevaluate Their Position Regarding President Buchanan	Schurin,Ronald	Political Science
Matthew Ciarleglio	2008A	Political Science	Factors Predicting the State Allocation of Funds: The Case of John Rowland and his Hometown of Waterbury, Connecticut	Schurin,Ronald	Political Science
John Ciurylo	2024	Political Science	Sorting Out Our Differences: The Psychology behind Partisan Polarization	Schurin,Ronald	Political Science
John Conway	2014	Political Science	Casino Culture: Analyzing the Impact of the Connecticut Model of Tribal and Casino Relations	Schurin,Ronald	Political Science
John Dearborn	2013	Political Science	Exeptionalist-in-Chief: Presidents, American Exceptionalism, and U.S. Foreign Policy Since 1897	Schurin,Ronald	Political Science
Kevin Fitzgerald	2018	Political Science	The Path to Dispossession: Community Relations and Elitism in the City of New London	Schurin,Ronald	Political Science
Peter Hopko	2017	Political Science	Filling the Basket of Deplorables? Donald Trump's victory in the 2016 Republican Presidential Primary, the White Working Class and the Dawning of a New Era for the Republican Party	Schurin,Ronald	Political Science
Jared Kaprove	2006	Political Science	God in the Voting Booth: Religiously-motivated Realignment in the Late Twentieth Century	Schurin,Ronald	Political Science
Christopher Kelly	2016	Political Science	Discourse in the District: Framing the Issue of D.C. Voting Rights and Statehood	Schurin,Ronald	Political Science
Daniel Labrecque	2007	Political Science	Fearing Terror: The Effects of the Political Climate on George W. Bush's Use of Fear Rhetoric	Schurin,Ronald	Political Science
Daniel Reeves	2012	Political Science	A Critique of a Critique of the Popular Opinion of Popular Opinion	Schurin,Ronald	Political Science
Bridget Abril	2024	Political Science	Removing the Pink Tax Stain: An Evaluation of State Success Adopting Legislation Against Gender-Based Price Discrimination	Scruggs,Lyle	Political Science
Bryant Briggs	2013	Political Science	Economic Inequality	Scruggs,Lyle	Political Science
Ariana Scurti	2017	Individualized: International Relations	Sourcing Trends in the Sustainable Floriculture Industry: A Study on United States Floral Distributers and Wholesalers	Scruggs,Lyle	Political Science
Kailey Stockenbojer	2011	Political Science	n/a	Scruggs,Lyle	Political Science
Gregory Bombard	2007	Political Science	The Effect of Campaign Honesty on Presidential Public Opinion	Scruggs,Lyle	Political Science
Alexandra Bonneau	2010	Political Science	An Ever Looser Union: The Relationship Between Euroscepticism and Economics in the European Union	Scruggs,Lyle	Political Science
Camilo Echanique	2006	Economics	Studying the Relationship Between Social Security Reform and National Savings	Scruggs,Lyle	Political Science
Matthew O'Connell	2006	Political Science	Sources of Chinese Economic Growth 1978-2004: Understanding Policy Implementation	Scruggs,Lyle	Political Science
William Watson	2010	Political Science	E Fuel to the Fire: The Effects of China's Growing Consumer Class on the Automotive Sector and Environmental Sustainability	Scruggs,Lyle	Political Science
Sydney Carr	2018	Political Science	What about a Woman President?: Understanding the Effects of Voter Stereotypes on Women Candidates	Simien,Evelyn	Political Science

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Megan Handau	2018	Political Science	In a House that was Built By White Woman: Controlling Images of White Womanhood in the Role of the First Lady	Simien,Evelyn	Political Science
Mario Boozang	2024	Political Science	International Political Theory	Singer,Matthew	Political Science
Cameron Cantelmo	2019D	Political Science	Collective Conciousness in Political Science Fiction and Its Implications; Conceptions of Community Across American Women Political Thinkers	Singer,Matthew	Political Science
Anna Casinghino	2023	Political Science	The Effects of Wealth and Gendered Conflict on Power Dynamics	Singer,Matthew	Political Science
Lily Deblasio	2020D	Political Science	U.S. Disengagement from International Legal Obligations on Torture: Use of Prolonged Solitary Confinement Explained by Security Sovereignty and American Exceptionalism; Gendering the Genderless: A Critical Reading of the Feminization of Artificial Intelli	Singer,Matthew	Political Science
Sydney Elkhay	2022	Political Science	Essays on American Politics	Singer,Matthew	Political Science
Michelle Ayooluwatomi Eweka	2025	Political Science	Race, Gender, and Senatorial Delay in Confirming Federal District Court Judges, 1977 – 2024	Singer,Matthew	Political Science
Cassidy Fawcett	2021	Political Science	Theorized Changed to the Westphalian World Order in the Modern International Arena / Impacts of Institutional Design on Judicial Corruption in Belize and Costa Rica	Singer,Matthew	Political Science
Thalia Fuentes	2020	Political Science	Analyzing Political Fiction and Human Security	Singer,Matthew	Political Science
Dylan Gaffney	2021	Political Science	Political Behavior and Authority in Futureless Worlds & Mill, Plato, and Rousseau on Opinion Diversity	Singer,Matthew	Political Science
Kayla Gitlin	2019D	Political Science	The Violence Against Women: Policy Forulation & Implications for Indigenous Surviviors; President Trump's Ultimate Deal for Israel-Palestine	Singer,Matthew	Political Science
Piper Glass	2024	Political Science	From Film to the Modern Political Landscape: An Investigation Into Female Related Topics and Issues Within Society	Singer,Matthew	Political Science
Hailey Hamilton	2023	Political Science	The Impact 21st Century Technological Advancements Has Had on Russian Military Strategies, Warfare, and Human Security: International Crimes being Conducted by the Russian Military	Singer,Matthew	Political Science
Brantley Hawkins	2010	Political Science	Representing Afghanistan: The United States and Democracy's Imposition	Singer,Matthew	Political Science
Jasseigh Ingraham	2012	Political Science	Politicians Gone Wild: Political Sex Scandals and Trust in Government	Singer,Matthew	Political Science
Chelsey Jara	2024D	Political Science	From Marronage to Mobilization: Racial Autonomy, Power Dynamics, and the Afro-Latino Struggle for Liberation in the Americas	Singer,Matthew	Political Science
Daniel Leaf	2023	Political Science	Essays on International and Human Security	Singer,Matthew	Political Science
Sara Loughran	2022	Political Science	Westphalia in an Era of Globalization and the Trajectory of the Israel-Palestine Conflict Through the Lens of Water Scarcity	Singer,Matthew	Political Science
Alexandria McCormick	2022	Political Science	Critical Political Essays	Singer,Matthew	Political Science
Parth Patel	2021	Political Science	Current World Order and Its Impact on American Congressional Policymaking	Singer,Matthew	Political Science
Shakshi Vaishal Patel	2025	Political Science	Structural Power and Socialization: Connecting International Orders to Immigrant Identity Formation	Singer,Matthew	Political Science
Kathleen Stango	2020	Political Science	Exploring Gender Dynamics in Political Literature: An Analysis of Female Political Authorship	Singer,Matthew	Political Science
Anna Stewart	2023	Political Science	The Relationship between Fictional Crime TV and Partisanship and an Exploration into the Recruitment of Child Soldiers and the Local Community	Singer,Matthew	Political Science
Seraphin Tala	2020	Political Science	Analysis of Black Feminist Theory Texts and Applied Analysis of Democratic Institution Theory	Singer,Matthew	Political Science
Katherine Westin	2025	Political Science	Law Across Contexts: Courts, Governance, and Ideological Influence	Singer,Matthew	Political Science
Christopher Wolf	2020D	Political Science	Grad Paper 1: Voter Turnout in Presidential Elections and Grad Paper 2: Existing International Relations Theory and the Future of World Order	Singer,Matthew	Political Science
Nicole Zatserkovniy	2021	Individualized: Law & the Environment	How Did Ambiguity Across State Laws Lead to Preemptive Federal Legislation Banning Microbeads?	Singer,Matthew	Political Science
Nicole Zatserkovniy	2021	Political Science	How Did Ambiguity Across State Laws Lead to Preemptive Federal Legislation Banning Microbeads?	Singer,Matthew	Political Science
Philippine Ancel	2017D	Political Science	International Relations Theory and Comparative Democratization Analyses of Various Topics	Sterling-Folker,Jennifer	Political Science
Katarzyna Baliga	2018	Political Science	Gender in International Relations and Gender in Racial Influences in Affirmative Action Cases	Sterling-Folker,Jennifer	Political Science
Peter Bassine	2016	Political Science	Theoretical Examinations in International Relations and Human Rights	Sterling-Folker,Jennifer	Political Science
Brooke Bigda	2024A	Political Science	Readings in Gendered Politics, Law, and Social Change	Sterling-Folker,Jennifer	Political Science
Lucas Bladen	2019	Political Science	Assorted Works from Graduate Study of Judicial Decision-Making and International Relations Theory	Sterling-Folker,Jennifer	Political Science
Christian Burr	2019	Political Science	A Review of Themes in Selected Readings on Realism and a Research Proposal Regarding Domestic-Issue Salience Based on Foreigh Policy	Sterling-Folker,Jennifer	Political Science
Robyn Caron	2014	Individualized: International Relations	Sprechen Sie English? How English-German Bilingualism is Reshaping German Nationalism	Sterling-Folker,Jennifer	Political Science
Katie Cavanaugh	2017	Political Science	Data Mining for Election Gold: The Effect of Campaign Analytics on Elite-driven Narratives in President Barack Obama's 2012 Re-election Campaign	Sterling-Folker,Jennifer	Political Science
Sean Chilson	2019	Political Science	Writings on Foreign Policy and American Political Behavior	Sterling-Folker,Jennifer	Political Science
Steven Colon	2018	Political Science	Geopolitical Zeus: The Strength of the American Nation	Sterling-Folker,Jennifer	Political Science
Brendan Costello	2016	Political Science	Essays in Comparative Political Economy and Quantitative Methods	Sterling-Folker,Jennifer	Political Science
Lorenzo Dahdal	2018	Political Science	The Syrian Chess Game: USA, Russian, Saudi Arabian and Iranian Intervention in the Syrian Civil War	Sterling-Folker,Jennifer	Political Science
Lauren Davis	2016	Political Science	Roma Reproductive Rights and the Case for Implementation: A Comparative Analysis of Rights Realization	Sterling-Folker,Jennifer	Political Science
John Dougherty	2014A	Political Science	An Examination of Domestic and International Politics: What Drives Governments	Sterling-Folker,Jennifer	Political Science
Robert Eagan	2019	Political Science	Reflections on Community Policing and Professional Development	Sterling-Folker,Jennifer	Political Science
Rachel Gagnon	2016	Political Science	Issues of Race, Gender and Ethnicity and Social Change in American Politics	Sterling-Folker,Jennifer	Political Science
Cheyenne Haslett	2017	Political Science	A Country in Progress: Lessons Learned from Media Distrust and Politics of War	Sterling-Folker,Jennifer	Political Science
Jori Houck	2019	Political Science	Independent and Undecided Voter Behavior in Swing States During Presidential Elections with Twitter Analytics Supplement	Sterling-Folker,Jennifer	Political Science
William Johnston	2017	Political Science	American Political Opinion and War in the Middle East	Sterling-Folker,Jennifer	Political Science
Matthew Kren	2017	Political Science	Eminent Domain and its Effect on Marginalized Populations & Constitutional Interpretation and a Undemocratic Constitution	Sterling-Folker,Jennifer	Political Science
Jacob LaBelle	2013	Political Science	Genocide and the Responsibility to Protect	Sterling-Folker,Jennifer	Political Science
Christopher Scott Lindsay	2025	Political Science	Understanding Governance: International Relations and Political Science Fiction	Sterling-Folker,Jennifer	Political Science
Patrick Logan	2018	Political Science	American Law and Politics	Sterling-Folker,Jennifer	Political Science
Marium Majid	2016	Political Science	Democratic Institutions and Politics of Torture	Sterling-Folker,Jennifer	Political Science
Zachary Martin	2024	Political Science	A Series of Literary Reviews	Sterling-Folker,Jennifer	Political Science
Taylor Moore	2015	Political Science	Westphalia and Democratization in the Liberal World Order	Sterling-Folker,Jennifer	Political Science
Tomor Nallbani	2019	Political Science	Anglo-Normativity: A Conceptual Exploration	Sterling-Folker,Jennifer	Political Science
Susan Naseri	2020D	Human Rights	From War to Civilian Life: Evaluation of Integration Policies for Urban Refugees in Amman, Jordan	Sterling-Folker,Jennifer	Political Science
Rebecca Ouellette	2019	Political Science	The World's Most Powerful Countries: Effects of U.S.-China Relations on the American Electorate	Sterling-Folker,Jennifer	Political Science
Ashley Palma	2014	Political Science	Dodge, Duck , Elude, and Eschew: Fluctuations in American Public Opinion Regarding Intervention in Darfur, Libya, and Syria.	Sterling-Folker,Jennifer	Political Science
Colin Piteo	2024	Political Science	Studies in International Relations Theory and Application of Research in Contentious Politics	Sterling-Folker,Jennifer	Political Science
Sarah Propp	2023	Political Science	Accommodation or Assimilation: How Well are the Educational Language Needs of Native and Heritage Spanish Speakers in the United States Being Met?	Sterling-Folker,Jennifer	Political Science

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Garrett Rapsilber	2013	Political Science	Banking on Rescue: IMF Loan Size and its Relationship with US and Money-Center Bank Interests	Sterling-Folker,Jennifer	Political Science
Christina Reese	2015	Political Science	Convention Compliance: Protecting Orphaned Children in Kenya under the United Nations Convention on the Rights of the Child	Sterling-Folker,Jennifer	Political Science
Shea Riley	2016	Political Science	Neoclassical Realism and Human Rights: How Misperceptions Between State Actors Endangers the Global Human Rights Agenda	Sterling-Folker,Jennifer	Political Science
Andrea Rosato	2017	Political Science	The Survival of Westphalia and Proliferaton of US Hegemony Under Liberalism & Public Opinion and Income Inequality in Light of Recent Social Events	Sterling-Folker,Jennifer	Political Science
Samuel Rostow	2018D	Political Science	Shouldering the Burdens of Empire: National Security and Human Rights in the Modern Era	Sterling-Folker,Jennifer	Political Science
Ben Smithwick	2011	Political Science	Experts or Advocates: The Rise of Ideological Think Tanks and The Politics of Policy Analysis	Sterling-Folker,Jennifer	Political Science
Madison Tyburski	2024	Political Science	Not all Violence is Forgivable: Narratives of Violence Against Civilians in South Korean History Textbooks	Sterling-Folker,Jennifer	Political Science
Danielle Ullo	2016A	Political Science	Evaluating Inequality in American Political Institutions	Sterling-Folker,Jennifer	Political Science
Michael Webb	2014	Political Science	The Role of Emotion in Political Decision Making	Sterling-Folker,Jennifer	Political Science
Rebekah Wesler	2023	Political Science	Critical Analyses of Topics in International and Human Security	Sterling-Folker,Jennifer	Political Science
Benjamin Wilbanks	2014	Political Science	Unequal Democracy and Red State, Blue State: Two Looks at Disentangling Inequality, Polarization, and Voting Trends in American Politics AND The Epicurean Classification of Desire and Emotion	Sterling-Folker,Jennifer	Political Science
Michael Brown	2008	Political Science	Following the Angry Leader? Elite Criticism of the United States and it's Effect on Levels of Anti-Americanism	Sterling-Folker,Jennifer	Political Science
Andrea Piascik	2007D	Political Science	Comparing Cancer Outcomes across Industrialized Nations: Accounting for the Differences	Sterling-Folker,Jennifer	Political Science
Sara Zambelli	2020	Political Science	'We Can't Whistle, Dance, or Be Happy': Immigration Through the Eyes of Latin American Women	Sylvester,Christine	Political Science
Anna Brennan	2013	Women's, Gender, & Sexuality Studies	Recolonizing "Aladdin": A Feminist Analysis of U.S. Imperial Knowledge Productions about Politics in the Middle East	Turcotte,Heather	Political Science
Thomas Knecht	2011	Political Science	Violent Discourses: An Exploration of Rights, Trafficking, and Political Economy	Turcotte,Heather	Political Science
Chelsea Krombel	2010	Political Science	Prescription for Progress? Perpetuating Neocolonialism Through U.S. Health Aid to Africa	Turcotte,Heather	Political Science
Adanna Uwazurike	2014	Political Science	The Continued Colonization of Africa: A Case Study of Nigeria	Turcotte,Heather	Political Science
Rosella Aluia	2019	Individualized: Crime, Law & Justice	Immigration and Labor in the Media	Venator,Charles	Political Science
Matea Batarilo	2014	Political Science	American Samoa: A Case Study on Second-class Citizenship	Venator,Charles	Political Science
Michael Csere	2010	Political Science	Interracial Precedent: Loving v. Virginia as an Appropriate Legal Model and Strategy for Same-Sex Marriage Litigation	Venator,Charles	Political Science
Garrett D'Amato	2019A	Political Science	Islands in Limbo: An Argument to Anchor the Citizenship of the U.S. Virgin Islands in the Fourteenth Amendment	Venator,Charles	Political Science
Laura David	2019	Sociology	Identifying Indicators of Allostatic Load of Displaced Puerto Rican Migrants Post Hurricane Maria	Venator,Charles	Political Science
Erin Dunn	2018	Political Science	Supporting Survivors: the Affordable Care Act and Federal Health Policy Addressing Intimate Partner Violence in Community Health Centers	Venator,Charles	Political Science
Sophia Angelina Esposito	2025	Political Science	Trump's Lies: An Examination of the Fictitious Perception of Latin American Immigrants as Violent Criminals	Venator,Charles	Political Science
Maye Henning	2017	Political Science	Invisible Americans: A Legal History of Non-Citizen Nationality and U.S. Empire	Venator,Charles	Political Science
Shanelle Jones	2021	Political Science	Untold Stories of the African Diaspora: The Lived Experiences of Black Caribbean Immigrants in the U.S.	Venator,Charles	Political Science
Alyssa Pagan Hagearty	2021D	Political Science	The Rational Basis Test as a Means for Excluding Puerto Rico from Supplemental Security Income: an Examination of the Case Study United States v. Vaello Madero	Venator,Charles	Political Science
Veronica Rollins	2019	Individualized: Law & Immigration	Immigration Reform, or Hidden Foreign Policy? Temporary Protected Status for El Salvador as a Foreign Policy Response	Venator,Charles	Political Science
Veronica Rollins	2019	Political Science	Immigration Reform, or Hidden Foreign Policy? Temporary Protected Status for El Salvador as a Foreign Policy Response	Venator,Charles	Political Science
Kyra Ayo Caros	2012	Political Science	Passing the Buck or Preserving Liberty; A Study of the Importance of Originalism in the Modern Supreme Court	Yalof,David	Political Science
Margaret McGuire	2022	Political Science	New York Times v. Sullivan; Still "An Occasion for Dancing in the Streets?"	Yalof,David	Political Science
Tea Psorn	2012	Political Science	Breaking the Silence: Sex Trafficking A Comparative Analysis of Bosnia and Herzegovina and Thailand's Domestic Supply Factors	Yalof,David	Political Science
Elisabeth Stankevitz	2021D	Political Science	If It Pleases the Court: The Impact of Late Night Political Comedy on Citizens' View of the Supreme Court	Yalof,David	Political Science
Jennifer Valenti	2011	Political Science	Prosecutorial Discretion: Do Selection Methods Matter?	Yalof,David	Political Science
Rachel Ginsburg	2007	Political Science	Do Female Judges on the Ninth Circuit Court of Appeals Speak "in a different voice?"	Yalof,David	Political Science
Martha Nye	2008	Political Science	A Comparative Case Study on the Presence of Procedural Accountability in the Private and Public Prison Systems	Yalof,David	Political Science
Sarah Fabian Maramarosy	2012	Interdisciplinary Studies	The Post-Communist Way: Negotiating a New National Identity in Hungary	Zheng,Yu	Political Science
Patrick Horton	2012	Interdisciplinary Studies	How Security Concerns Affect U.S. Foreign Policy with Egypt	Zheng,Yu	Political Science
Joshua Thomas	2014	Political Science	Delegitimizing Sultanistic Regimes, One Step At A Time	Zirakzadeh,Cyrus	Political Science
Deanne Wallace	2013	Political Science	Die Zeitsbewaltigung: Perceptions of Time in 20th Century German Constitutions	Zirakzadeh,Cyrus	Political Science
Timothy Mahar	2006	Political Science	Sheparding Catholic America: A Study of the United States Conference of Catholic Bishops and Americus Curaie Participation in Supreme Court Litigation	Zirakzadeh,Cyrus	Political Science
Stephen Barry	2007	Political Science	Politics and Piety: Non-Secular Political Parties in the Secular State	Hanson,Betty	Political Science/Office of Multicultural & International Affairs
Alesia Ballij	2022D	Political Science	The Effects of Reproductive Rights on Education and Public Hearings In the Legislative Process	Sterling-Folker,Jennifer	Poltical Science
Kiara Ballij	2022D	Political Science	Readings In Human Rights: The Right To Education And Mental Health In The United States	Sterling-Folker,Jennifer	Poltical Science
Lindsey Heiman	2017	Political Science	A Means to an End: How Lobbyists Form Relationships with the Members and Staff of the Connecticut General Assembly	Herbst,Susan	President
Alyssa Daniels	2023	Physiology & Neurobiology	Understanding the Associations Between Social and Emotional Expression, Communication, and Relationships in Individuals with Eating Pathology	Gorin,Amy	Provost Academic Affairs
Morgan Emmons	2018	Business Administration	Assessment of Injury on Baseball Players - A Look at Player Value Based on WAR	Noble,David	Provost Academic Affairs
Lukas Klin	2023D	Physiology & Neurobiology	A Virtual Reality Conditioned Place Preference in Undergraduates with Nicotine Use	Astur,Robert	Pscychological Sciences
Alijah Barrett	2024	Psychological Sciences	A Theoretical Review of Generalized Anxiety Disorder in Children	Briggs-Gowan,Margaret	Psychiatry
Emily Mohler	2022	Biological Sciences	Relating auditory threat reactivity to trauma-related symptoms in children exposed to violent environments	Briggs-Gowan,Margaret	Psychiatry
Margaret Ann Lewerk	2020D	Allied Health Sciences	Memory Complaints and Depression Treatment in Older Adults	Manning,Kevin	Psychiatry
Hannah Clark	2023	Psychological Sciences	Project Social Perception: An Examination of Hair Textures Across Ethnicities	Ramirez-Esparza,Nairan	Psycholgical Sciences
Maxwell Christensen	2014	Individualized: Criminal Behavior	Motivations for Targeted School Violence: Examining the Influence of Social Rejection and Violent Media on Aggression	Agocha,V. Bede	Psychological Sciences
Elaine McCafferty	2010	Psychology	Racial Bias in Juror Decisions	Agocha,V. Bede	Psychological Sciences
Jennifer Ortiz	2007	Psychology	A Comparison of Peer Influence on College Students' Risk Behaviors	Agocha,V. Bede	Psychological Sciences
Rachel Stewart	2014	Psychology	Sexuality and Consent in the New Millennium: What Does Communicating Consent Mean to College-age Men and Women?	Agocha,V. Bede	Psychological Sciences
Jessica Cunningham	2013	Psychology	Adolescent Chatter: How Friendship Quality and Popularity Influence Gossip	Aikins,Julie Wargo	Psychological Sciences

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Jacqueline Ercole	2009	Psychology	Labeling in the Classroom: How Teacher Expectations Effect Students' Academic Potential During the Transition from Middle School to High School	Aikins,Julie Wargo	Psychological Sciences
Kerry Gagnon	2009	Psychology	History of Maltreatment and Psychiatric Impairment in Children in Outpatient Psychiatric Treatment	Aikins,Julie Wargo	Psychological Sciences
Hannah Hester	2013	Psychology	Possible Selves and their Impact on Adolescent Lives over the High School Transition	Aikins,Julie Wargo	Psychological Sciences
Jenna Palica	2007	Psychology	Parent-child Relationship Quality and the Influence on Sociometric Versus Peer-Perceived Popularity	Aikins,Julie Wargo	Psychological Sciences
Suzanne Rollins	2011	Psychology	Do You & I Agree: Influences of Parent-Child Relationship Quality on Mother & Adolescent Ratings of Social and Emotional Well Being	Aikins,Julie Wargo	Psychological Sciences
Mathew Fammartino	2017D	Psychological Sciences	No, No One Had Fun: The Effects of Scarcasm Use on Speaker Likeability and Listener Perception	Altmann,Gerald	Psychological Sciences
Katrina Turick	2018	Cognitive Science	The Effect of Idiomatic Language in the Processing of Events	Altmann,Gerald	Psychological Sciences
Anika Veeraraghav	2022	Cognitive Science	Does Object Interaction Change the Goal of Eye Movements?	Altmann,Gerald	Psychological Sciences
Aishwarya Tulasi Benzy	2025	Physiology & Neurobiology	Exploring Conditioned Place Preference to Nicotine in a Virtual Reality Environment	Astur,Robert	Psychological Sciences
Linnea Budge	2024	Physiology & Neurobiology	Novelty-Based Fear Extinction in People with Social Anxiety	Astur,Robert	Psychological Sciences
Elizabeth Bulkley	2020	Cognitive Science	Approach Biases in People Demonstrating Problematic Gamin Habits	Astur,Robert	Psychological Sciences
Julia Devincenzi	2020	Biological Sciences	Approach Biases in People Demonstrating Problematic Gaming Habits	Astur,Robert	Psychological Sciences
Julianne Kelly	2022	Physiology & Neurobiology	Transcranial Magnetic Stimulation as an Intervention for Cannabis Use Disorder in Undergraduates	Astur,Robert	Psychological Sciences
Franchesca Kuhney	2017	Psychological Sciences	Hippocampal Function in Schizotypal Personality Spectrum	Astur,Robert	Psychological Sciences
Paige Long	2023	Psychological Sciences	Approach-Avoidance Bias for Food Stimuli in Undergraduate Students with Probable versus Improbable Disordered Eating	Astur,Robert	Psychological Sciences
Callista Love	2020	Physiology & Neurobiology	Examining Effects of Childhood Maltreatment on Positive Reinforcement Learning and Risk-Taking Behaviors	Astur,Robert	Psychological Sciences
Cayla Mitzkovitz	2017	Psychological Sciences	Curcumin and Memory	Astur,Robert	Psychological Sciences
Oghenenyerovwo Okifo	2018	Physiology & Neurobiology	The Effect of Exercise on Hippocampal Function	Astur,Robert	Psychological Sciences
Adriana Racki	2017	Biological Sciences	Risk Factors associated with Nontraditional Addictions: Internet, Gaming, and Gambling Dependencies	Astur,Robert	Psychological Sciences
Nikole Andrea Rodriguez	2025	Physiology & Neurobiology	Investigating Undergraduate Conditioned Place Preference Utilizing Virtual Alcohol Stimuli	Astur,Robert	Psychological Sciences
Areej Sayeed	2022D	Physiology & Neurobiology	Transcranial Magnetic Stimulation as an Intervention for Cannabis Use Disorder in Undergraduates	Astur,Robert	Psychological Sciences
Lia Crowley	2020A	Psychological Sciences	Examining Sense of Coherence as a Moderator of the Relationship Between Emotional Labor and Burnout in Corrections Officers	Barnes-Farrell,Janet	Psychological Sciences
Flora Dakas	2011	Psychology	WSC and WSE: A Student's Perspective on Taking on Multiple Roles Through On and Off-campus Employment	Barnes-Farrell,Janet	Psychological Sciences
Casey Jaycox	2023	Psychological Sciences	Implications of Schedule Control in The Relationship of Work-School Conflict with Burnout and Academic Performance for Student Workers	Barnes-Farrell,Janet	Psychological Sciences
Nicole Kavalan	2010D	Psychology	Gender Differences in the Effectiveness of Coping Methods as Buffers on the Relationship Between Work Stress and Depression	Barnes-Farrell,Janet	Psychological Sciences
Santorini Rivera	2016	Psychology	Gender as a Moderator of the Relationship Between Perceptions of Procedural Justice and Multiple Aspects of Psychological Health and Well-Being	Barnes-Farrell,Janet	Psychological Sciences
Sam Strizver	2019	Psychological Sciences	Connections Between Age, Personality, and Hireability: Examining the Interaction Between Age and Job Type Within a Lack of Fit Model	Barnes-Farrell,Janet	Psychological Sciences
Ryan Thibodeau	2017	Psychological Sciences	Competitive Modeling: Predicting Counterproductive Work Behavior with the Theory of Planned Behavior and the Prototype Willingness Model	Barnes-Farrell,Janet	Psychological Sciences
Kerrin George	2008	Psychology	Understanding Leniencey Bias: Indirect Effects of Personality and Gender	Barnes-Farrell,Janet	Psychological Sciences
Emily Fox	2013	Psychology	Parental Stress in Relation to the Nature and Severity of Autism Symptoms	Barton,Marianne	Psychological Sciences
Jane Kelleher	2013	Psychology	Anxiety Symptoms in Individuals with High Functioning Autism	Barton,Marianne	Psychological Sciences
Tess Cook	2023	Psychological Sciences	Exploring the Relationship Between Language Abilities in ASD and Parenting Stress	Berger,Deborah	Psychological Sciences
Anat Chavkin	2006A	Interdisciplinary Studies	Can Thin Ideal Media Exposure Affect Women? Contingencies of Self Worth and Personal/Situational Cues	Bessenoff,Gayle	Psychological Sciences
Galina Portnoy	2006	Psychology	Influence of Feminist Identity on Body Dissatisfaction and Thin-ideal Internalization in Women	Bessenoff,Gayle	Psychological Sciences
Cindy Robinson	2007A	Nutritional Sciences	The Relationship among Body Image, Body Distortion, and Gender Identity	Bessenoff,Gayle	Psychological Sciences
Adam Gersowitz	2016	Economics	Online Video Game Communities and Their Impact on Participant Behavior	Blanton,Hart	Psychological Sciences
Jessica Castagnetti	2013	Psychology	Sensitivity to Audiovisual Sine Wave Speech Synchrony in Preverbal Infants	Bortfeld,Heather	Psychological Sciences
Juliana Flynn	2011	Cognitive Science	Language-specific Tuning of Audiovisual Integration in Early Development	Bortfeld,Heather	Psychological Sciences
Leighanne Ormston	2016	Psychology	The Effects of Perceptual Fine-Tuning on Facial Recognition in Infancy	Bortfeld,Heather	Psychological Sciences
Arielle Rubin	2013	Psychology	Infant Sensitivity to Audiovisual Asynchrony in Speech	Bortfeld,Heather	Psychological Sciences
Anika Qazi	2023	Psychological Sciences	The Self-Regulatory Benefits of Combat Sports Within the Youth and the Impacts on Development	Buchweitz,Augusto	Psychological Sciences
Rahul Alla	2024	Molecular & Cell Biology	The Relationship Between Amygdala and Orbitofrontal Cortex Volume in the Context of Oppositional Defiant Disorder	Burke,Jeffrey	Psychological Sciences
Daniel Epstein	2019A	Psychological Sciences	Parental Support During Childhood as a Predictor of Destructive Alcohol Use in Young Adult Males	Burke,Jeffrey	Psychological Sciences
Sabrina Yum-Chan	2019A	Psychological Sciences	Perceived Parental Burden and Provider Engagement for Adolescent Service Use	Burke,Jeffrey	Psychological Sciences
Janaina Allimant	2009D	Interdisciplinary Studies	Gender Differences in Personality and Emotion	Burton,Leslie	Psychological Sciences
Lauren Smith	2009	Psychology	The Effects of Font Type on Information Recall and Reading Speed	Carello,Claudia	Psychological Sciences
Katherine Alfred	2014	Psychology	Individual Differences in Intentional Rhythmic Synchrony	Chaffin,Roger	Psychological Sciences
Kayleigh Kangas	2013	Psychology	Synchronizing to a Friendly Stranger: Agreeability Modifies Spontaneous Interpersonal Auditory Coordination	Chaffin,Roger	Psychological Sciences
Emma Parkes	2023	Psychological Sciences	Examining Attention to Perpetrators versus Targets of Racism and the Moderating Role of Perceiver's Race	Chaney,Kimberly	Psychological Sciences
Leah Azab	2018	Psychological Sciences	N1 and P200 Amplitude of Jittered Orientation Visual Integration Task in Patients with Schizophreni A Case Study Approach	Chen,Chi-Ming	Psychological Sciences
Gail Boahen	2024	Psychological Sciences	Reimagining Mental Health: Embracing Communal Well-being	Chen,Chi-Ming	Psychological Sciences
Fariya Naz	2015	Psychology	Electrophysiological Changes of N100 Latency and Amplitude in Healthy Participants Performing Jitter Orientation Visual Integration Task: A Multi-block Design Study	Chen,Chi-Ming	Psychological Sciences
Klara Reisch	2017	Molecular & Cell Biology	Hemispheric Object Recognition Processing and Electophysiological Changes in N100 for Healthy Participants Performing the Jitter Orientation Visual Integration Task	Chen,Chi-Ming	Psychological Sciences
Monika Rozynski	2015	Psychology	Electrophysiological Changes of P200 Latency and Amplitude of Jitter Orientation Visual Integration Task in Healthy Participants: a Multi-Block Design EEG Study	Chen,Chi-Ming	Psychological Sciences
Abigail Andrade	2022	Psychological Sciences	Meta-Analysis of Alpha Desynchronization in Bipolar Disorder	Chrobak,James	Psychological Sciences
Narayani Ballambat	2022	Physiology & Neurobiology	Effects of Sexual Violence based Trauma on Cognitive Functions: A Literature Review	Chrobak,James	Psychological Sciences
Matthew Javier Burgos	2025	Psychological Sciences	Why We Wait: A Psychological Review of Procrastination and How to Overcome It	Chrobak,James	Psychological Sciences

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Vanessa Carmona	2012A	Psychology	Producing Memory Deficiencies Implicated in Decreased NMDA Receptor Function Through Induced Proactive Interference	Chrobak,James	Psychological Sciences
Melanie Castellanos	2014	Psychology	Effects of Chronic Ketamine on Cognitive Performance	Chrobak,James	Psychological Sciences
Anna Ciriello	2021	Psychological Sciences	Sleep Spindle and Delta Wave Coherence Across the Hippocampus and Neocortex in Rodent Models	Chrobak,James	Psychological Sciences
Quynh-Lan Dao	2016	Physiology & Neurobiology	Acute and Chronic Effects of Ketamine Administration on Awake Behavior in Young Rodents	Chrobak,James	Psychological Sciences
Tess Dokmanovich	2017	Physiology & Neurobiology	Chronic Ketamine Administration: Effects on Cognitive Performance in Young Postnatal Rodents (P21-P35)	Chrobak,James	Psychological Sciences
Bryan Ferrigno	2016	Physiology & Neurobiology	The Effects of Chronic Ketamine: A Behavioral Neuroscience Study	Chrobak,James	Psychological Sciences
Kiara Gambuzza	2022	Psychological Sciences	Effects of Theta Wave Coherence During REM Sleep on Memory Consolidation in Rodent Models	Chrobak,James	Psychological Sciences
David Guirguis	2017	Psychological Sciences	Cognitive Effects of Chronic Ketamine Administration on Adolescent Rats	Chrobak,James	Psychological Sciences
Cassendre LaRossa	2012A	Psychology	Cognitive Effects of a Cannabinoid (CB1) Receptor Inverse Agonist and Neutral Antagonist in an Animal Model	Chrobak,James	Psychological Sciences
Carly Malesky	2021	Physiology & Neurobiology	Cochlear Implants and Autism Spectrum Disorder: Underlying Mechanisms Review	Chrobak,James	Psychological Sciences
Meryl Pookkattu	2021	Physiology & Neurobiology	Rats as Model Systems for Auditory Discrimination Tasks	Chrobak,James	Psychological Sciences
Christopher Schaich	2006	Psychology	The Effects of Oxotremorine-M on Medial Septum Circuits Regulating Memory	Chrobak,James	Psychological Sciences
Aarya Shenoi	2016	Allied Health Sciences	The Effects of Chronic Ketamine Treatment: Episodic Interference	Chrobak,James	Psychological Sciences
Ryan Tabtabai	2012	Biological Sciences	Ketamine Can Disrupt Episodic Memory (Hours to Days) Consolidation: Effects of Varying Dose and Retention Intervals	Chrobak,James	Psychological Sciences
Ryan Tabtabai	2012	Psychology	Ketamine Can Disrupt Episodic Memory (Hours to Days) Consolidation: Effects of Varying Dose and Retention Intervals	Chrobak,James	Psychological Sciences
Roselyn Terrazos-Moreno	2021	Physiology & Neurobiology	A Review of ECoG and µECoG techniques to Study Auditory Processing	Chrobak,James	Psychological Sciences
Madeline Winter	2022	Psychological Sciences	Sleep and Depression: Evidence for a Bidirectional Relationship	Chrobak,James	Psychological Sciences
Chelsea Young	2014	Individualized: Molecular Genetics	The Neuronal Expression of Parvalbumin-Expressing GABAergic Interneurons in the Barrel Field in Young and Adult Rats	Chrobak,James	Psychological Sciences
Ashley Lepack	2009	Psychology	Episodic Memory Deficits in Rats on Delay Dependent Tasks Following in Utero RNAi of Dyx1C1	Chrobak,James	Psychological Sciences
Caroline Hebert	2021	Speech, Language & Hearing Sciences	Effects of Language Experience on Spontaneous Counting as an Augmentative Tool for Mapping	Coppola,Marie	Psychological Sciences
Georgios Kutrubis	2020	Biological Sciences	Comparing the Effectiveness of Mathematics Literacy Interventions for Deaf and Hard of Hearing Children	Coppola,Marie	Psychological Sciences
Keesha Miller	2016A	Human Development & Family Studies	Explaining te Math/Number Gap: A Meta-Analysis Comparing Deaf and Hard of Hearing Students and Normally Hearing Peers	Coppola,Marie	Psychological Sciences
Akriti Mishra	2020	Psychological Sciences	Math Anxiety in Deaf, Hard of Hearing, and Hearing Students: Antecedents and Outcomes	Coppola,Marie	Psychological Sciences
Abeer Mohamed	2020	Psychological Sciences	Comparing Behavioral and Parent-Report Measures of Executive Functioning in Deaf and Typically Hearing Children	Coppola,Marie	Psychological Sciences
Karianna Montalvo	2016	Linguistics/Psychology	The Importance of Peer Socialization on Deaf Children's Development	Coppola,Marie	Psychological Sciences
Maryann Quigley	2020D	Speech, Language & Hearing Sciences	The Effect of Language Experience on the Relationship Between Nonsymbolic Magnitude Comparison and Arithmetic Skills	Coppola,Marie	Psychological Sciences
Meghan Shaw	2022	American Sign Language	Relationship Between Approximate Number Systems and Cardinal Principle as Influenced by Language Modality and Timing of Language Exposure in Deaf and Hard of Hearing Children	Coppola,Marie	Psychological Sciences
Justin Slifer	2020A	Mathematics/Statistics	Exploring the Relationship Between Children's Vocabulary and their Understanding of Cardinality: A Methodological Approach	Coppola,Marie	Psychological Sciences
Kate Esposito	2008	Psychology	America's Students Online: A Look at the Interaction Between Computer Mediated Communication, Academic Performance, and Personality	Crawford,Mary	Psychological Sciences
Brian Albanese	2011	Psychology	The Cognitive and Affective Factors Related to Test Anxiety	Cruess,Dean	Psychological Sciences
Jennifer Bartkowiak	2009	Psychology	Diagnosing the Prodromal State of Alzheimer's Disease	Cruess,Dean	Psychological Sciences
Jessica Bennett	2007	Psychology	Expressive Writing Effects on Weight-loss in Obese Children and Adolescents	Cruess,Dean	Psychological Sciences
Kenyon Colli	2011	Psychology	Perceived Self-Efficacy, Active Coping, and Depression in Women with Breast Cancer	Cruess,Dean	Psychological Sciences
Megan Corning	2010	Psychology	Sleep Disturbance in the Homeless Population	Cruess,Dean	Psychological Sciences
Mairead Deacy	2019	Psychological Sciences	Relationship Between Personality, Coping and Medication Adherence Among Female College Students	Cruess,Dean	Psychological Sciences
Andrew Marien	2013	Psychology	Gender Differences in the Objective and Subjective Indicators of Anxiety	Cruess,Dean	Psychological Sciences
Isabella Merlini	2024	Psychological Sciences	Injustice: Parental Betrayal and the Exploitation of Child Murder in the United States	Cruess,Dean	Psychological Sciences
Sophia Pellegrino	2021	Psychological Sciences	The Association of Beliefs, Personality Characteristics and Disordered Eating	Cruess,Dean	Psychological Sciences
Allyson Reid	2009	Psychology	Salivary Cortisol, Psychological Stress and Depressive Symptoms Among Patients at Risk for Colon Cancer	Cruess,Dean	Psychological Sciences
Karissa Lion	2022	Biological Sciences	Neural Mirroring and Autism In Children	Cuevas,Kimberly	Psychological Sciences
Juemei Yang	2008	Psychology	Gender Differences of Emotional and Behavioral Responses to an Experience of Being Invisible	Dixon,James	Psychological Sciences
Isabela Londono	2025	Psychological Sciences	Racial and Ethnic Barriers on Effective Communication and Treatment for Eating Disorders in Adolescents	Egbert,Amy	Psychological Sciences
Jacey Anderson	2020D	Psychological Sciences	Language Abilities as a Function of Lateralization of Language-specific Brain Networks	Eigsti,Inge-Marie	Psychological Sciences
Marissa Birmingham	2024	Cognitive Science	Multimodal Responses to Social Bids in Individuals Who have Lost the Autism Diagnosis	Eigsti,Inge-Marie	Psychological Sciences
Danielle Daley	2011	Psychology	Painting Description and Social Attention in Individuals with Autism Spectrum Disorder	Eigsti,Inge-Marie	Psychological Sciences
Kaitlin De Yoe	2011	Psychology	Do Children and Adolescents with ASDs who have Achieved an Optimal Outcome Continue to Exhibit Pragmatic Language Deficits?	Eigsti,Inge-Marie	Psychological Sciences
Allison Fitch	2013	Psychology	Detail and Gestalt Focus in Spontaneous Descriptions by Individuals with Optimal Outcomes from Autism Spectrum Disorders	Eigsti,Inge-Marie	Psychological Sciences
Holly Labrecque	2019	Psychological Sciences	Long Term Outcomes in Autism Spectrum Disorder: Exploring Subjective Quality of Life	Eigsti,Inge-Marie	Psychological Sciences
Karina Patel	2024	Physiology & Neurobiology	Theory of Mind Performance in Adolescents and Young Adults with Lost Autism Diagnoses	Eigsti,Inge-Marie	Psychological Sciences
Catherine Piotrowski	2014	Speech, Language & Hearing Sciences	The Relationship Between Gesture Synchrony and Austism-Like Traits in Typically Developing College Students	Eigsti,Inge-Marie	Psychological Sciences
Rachael Shayna Roizer	2025	Cognitive Science	Impact of Social Motivation and Communication on Friendship and Loneliness in Autism	Eigsti,Inge-Marie	Psychological Sciences
Jessa Sahl	2016	General Program in Music	The Effect of Cognitive Categorization on Pitch Perception	Eigsti,Inge-Marie	Psychological Sciences
Paras Shah	2017	Biological Sciences	Gesture Type and Usage in Patients with Autism Spectrum Disorders	Eigsti,Inge-Marie	Psychological Sciences
Aditi Sirsikar	2022	Physiology & Neurobiology	Screening for Depression in Young Adults with Autism Spectrum Disorder	Eigsti,Inge-Marie	Psychological Sciences
Morgan Smith	2016	Biological Sciences	Memory for Stimulus Changes on in Words for Autism Spectrum Disorder	Eigsti,Inge-Marie	Psychological Sciences
Talia Szozda	2023	Allied Health Sciences	The Effect of Sensory Symptoms on Adaptive Functioning in Individuals with Current ASD, Previous ASD, and Typical Development	Eigsti,Inge-Marie	Psychological Sciences
Caitlin Dombrowski	2010	Psychology	Gesture as Methodological Tool? Adolescents with Autism Use Gesture to Explain Numerical Equivalence and Balance	Eigsti,Inge-Marie	Psychological Sciences
Juliana Hartley	2010	Communication Sciences	Nonverbal Cues to Communication in Autism Spectrum Disorder	Eigsti,Inge-Marie	Psychological Sciences
Kimberly Markoff	2008	Psychology	Low Level Perceptual Processes in Autism Spectrum Disorders	Eigsti,Inge-Marie	Psychological Sciences
Michael Puleio	2016D	Psychology	Social Reinforcement in Autism Spectrum Disorder: A Case Study	Fein,Christine	Psychological Sciences

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Ana Cerda	2013	Psychology	Diagnostic Stability and Symptomatology in Low-MA children with ASD	Fein,Deborah	Psychological Sciences
Jessica DiVanno	2011	Psychology	Gender Effects in Optimal Outcome Children with Autism Spectrum Disorder	Fein,Deborah	Psychological Sciences
Kayla Fobian	2018	Psychological Sciences	Novelty and Familiarity Preferences in Toddlers	Fein,Deborah	Psychological Sciences
Nichole Geoffrion	2013	Psychology	Novelty Preference in Young Children with Autism Spectrum Disorders and Typically Developing Children	Fein,Deborah	Psychological Sciences
Jessica Lurie	2011	Psychology	Psychological and Behavioral Correlates of Implicit Social Attribution Test Performance in Young Adults: A Validation Study	Fein,Deborah	Psychological Sciences
Danielle Murphy	2013A	Psychology	DSM-5 Changes in the Diagnostic Criteria of Repetitive and Restrictive Behaviors within Autism Spectrum Disorders	Fein,Deborah	Psychological Sciences
Laura Pendergast	2014	Cognitive Science	Relationship Between Sensory Sensitivities and Cognitive and Fine Motor Abilities in Children with Autism Spectrum Disorders	Fein,Deborah	Psychological Sciences
Morgan Reiss	2018	Psychological Sciences	Social Support and Adherence to Recommendations Following ASD Diagnosis	Fein,Deborah	Psychological Sciences
Alicia Sanabria	2011	Psychology	Parents' First ASD Related Concerns as Associated with Sociodemographic Factors	Fein,Deborah	Psychological Sciences
Melissa Smith	2015A	Psychology	Familial Depression and ADHD in Toddlers with Autism Spectrum Disorders	Fein,Deborah	Psychological Sciences
Samantha Strazza	2014	Psychology	The Academic Intervention Program, UConn Connects: Analyses of Invitees' Perceptions of the Perception of Study Skills Instrument	Fein,Deborah	Psychological Sciences
Bethany Vibert	2012	Psychology	First Parental Report and Concerns About Autism Spectrum Disorders: Effect of Sibling Status	Fein,Deborah	Psychological Sciences
Paige Vidal	2019	Psychological Sciences	Doctor Reported Concerns for Autism Spectrum Disorder in a Racially and Socioeconomically Diverse Sample of 12- to 36-month-old Children.	Fein,Deborah	Psychological Sciences
Aubrey Wank	2013	Psychology	The Assessment of Off-Task Behaviors in Children with Autism Spectrum Disorders	Fein,Deborah	Psychological Sciences
Nicholaos Xenakis	2022	Molecular & Cell Biology	Effects of Maternal Education on Age of Diagnosis and Autism Spectrum Disorder Severity	Fein,Deborah	Psychological Sciences
Kristin Anderson	2015	Psychology	Characteristics of Children with Autism missed by Autism Screening	Fein,Deborah	Psychological Sciences
Kerri Downing	2010	Psychology	Novelty and Familiarity Preference in Children with Autism	Fein,Deborah	Psychological Sciences
Kastley Marvin	2008	Psychology	Season of Birth Defects in Autism Spectrum Disorders	Fein,Deborah	Psychological Sciences
Denetra McBride	2007	Psychology	Who Copes Better with Loss: Democrats or Republicans?	Fein,Deborah	Psychological Sciences
Nicole Paquette	2009	Psychology	Early Interventions in Autistic Children	Fein,Deborah	Psychological Sciences
Kayla Perkins	2015	Psychology	Comparison of Parent and Clinician Report of Child Language and Motor Abilities in Two-Year Old Children With and Without Autism	Fein,Deborah	Psychological Sciences
Maria Saporito	2006	Psychology	Specific Vineland Items Predictive of an Autism Diagnosis	Fein,Deborah	Psychological Sciences
Christina Wong	2009	Psychology	Head and Body Growth in Infants Later Diagnosed with Autism Spectrum Disorders: A Comparative Study of Optimal Outcome Children	Fein,Deborah	Psychological Sciences
Kiana Akhundzadeh	2018	Individualized: Developmental Cognitive Neuroscience	The USH2A Gene: An Analysis of Ultrasonic Vocalizations in a Mouse Model of Usher Syndrome Type 2	Fitch,R. Holly	Psychological Sciences
Karen Alex	2023	Physiology & Neurobiology	Effects of the Xlr-3b Gene on Behavior using a Mouse Model	Fitch,R. Holly	Psychological Sciences
Serena Beri	2022	Biological Sciences	Protective Effects of Caffeine via Microglia in a Rodent Model of Preterm Hypoxic Ischemic Brain Injury	Fitch,R. Holly	Psychological Sciences
Ashley Bonet	2012	Biological Sciences	Social Interaction and Anxiety in Mutant BXD29 Mice	Fitch,R. Holly	Psychological Sciences
Alexzandrea Buscarello	2018	Physiology & Neurobiology	A Mouse Model For the Study of a Heterozygous Ush2a Mutation and Auditory Processing Deficits	Fitch,R. Holly	Psychological Sciences
Allison Cammisa	2016	Physiology & Neurobiology	Neuroanatomy Investigation of *Cntnap2* Mouse Model	Fitch,R. Holly	Psychological Sciences
Ross Cardarelli	2006	Individualized: Neuroscience	Auditory Processing and Learning in a Rat Model of Cortical Injury	Fitch,R. Holly	Psychological Sciences
Kirantheja Daggula	2020	Physiology & Neurobiology	Neuroanatomic Quantification of Superior Olive and Medial Geniculate Nucleus in Post Mortem Brains of Mice with Heterozygous Ush2a Mutations	Fitch,R. Holly	Psychological Sciences
Jake Defrancesco	2021	Individualized: Neuroscience	Optimizing Gestational Nutrition and Its Effects on the Developing Embryonic Nervous System- a Systematic Review	Fitch,R. Holly	Psychological Sciences
Aiden Ford	2017	Physiology & Neurobiology	Assessing Neurostructural Organization and Neocortical Projecting Neuron Distribution in a Mouse Model of Timothy Syndrome-Mediated Autism Spectrum Disorder	Fitch,R. Holly	Psychological Sciences
Haley Garbus	2015	Psychology	Behavioral and Neuroanatomical Outcomes of Early and Late Preterm Hypoxic Ischemic Injury and the Neuroprotective Effects of Whole-Body Hypothermia: An Animal Model	Fitch,R. Holly	Psychological Sciences
Ashleigh Glowacki	2015	Physiology & Neurobiology	Piloting a Rapid Auditory Processing Task Using Mouse Vocalizations	Fitch,R. Holly	Psychological Sciences
Komalpreet Gulati	2018	Individualized: Cognitive Neuroscience	Maternal Immune Activation (MIA) in Mice: A Study to Analyze Mouse Ultrasonic Vocalizations and Evaluate Maternal Health Outcomes in the United States	Fitch,R. Holly	Psychological Sciences
Ariya Jacob	2021	Psychological Sciences	Investigation of Cerebellar-Specific FOXP1 Deletion in Mouse Pups	Fitch,R. Holly	Psychological Sciences
Beata Kaminska	2014	Individualized: Developmental Neuropsychology	Knockdown of Candidate Dyslexia Susceptibility Gene Homolog Dyx1c1 in Male and Female Rodents: Effects on Thalamic Anatomy	Fitch,R. Holly	Psychological Sciences
Natana Mann	2015	Physiology & Neurobiology	Striatal Morphology in a Rat Model of Premature Brain Injury and Associated Attention Deficit	Fitch,R. Holly	Psychological Sciences
Emma Mills	2018	Physiology & Neurobiology	Neuropathology of Hypoxic Ischemia in P6 rats; therapeutic effects of treatment with EPO	Fitch,R. Holly	Psychological Sciences
Kaitlin O'Connell	2015	Allied Health Sciences	Behavioral Assessment of Repetitive Mild Traumatic Brain Injury in Mice as a Function of Genetic Variation	Fitch,R. Holly	Psychological Sciences
Molly Potter	2017	Physiology & Neurobiology	Behavioral and Neuroanatomical Investigation of a Rodent Model of Hypoxic Ischemic Brain Injury	Fitch,R. Holly	Psychological Sciences
Sara Rohde	2019	Physiology & Neurobiology	Correlating Behavioral Scores and Neuroanatomic Volumes in a Rat Model of Preterm Hypoxic Ischemic Injury Treated with Caffeine	Fitch,R. Holly	Psychological Sciences
Mona Lisa Sadek	2013	Psychology	Sex-Based Disparities in the Cognitive Outcome of Premature Infants: A Meta-Analysis	Fitch,R. Holly	Psychological Sciences
Preet Sawhney	2020	Biological Sciences	Amygdala and NeoCortical Structural Volume Analysis in the Shank3B Mutant Mouse Model of Autism Spectrum Disorder	Fitch,R. Holly	Psychological Sciences
Pranav Singh	2023	Physiology & Neurobiology	Testing the Effect of Adenosine Antagonist Administration Timing, Sex, and Prenatal Condition on Cognitive Outcomes in Premature Infants	Fitch,R. Holly	Psychological Sciences
Aubrey Surian	2022	Psychological Sciences	Developmental outcomes of Foxp1 cerebellar-specific knockout mice using pup vocalizations	Fitch,R. Holly	Psychological Sciences
Dana Szeles	2007A	Individualized: Cognitive Neuroscience	Effect of Age and Experience on Deficits Associated with Hypoxic-Ischemic Injury	Fitch,R. Holly	Psychological Sciences
Dongnhu Truong	2009	Psychology	A Knockout Study of Dcdc2 in Mice and its Behavioral and Neurological Implications	Fitch,R. Holly	Psychological Sciences
Jiss Joseph	2024	Physiology & Neurobiology	Linking the ASPM Phenotype to Autism Spectrum Disorder	Fitch,Roslyn	Psychological Sciences
Menal Chaudry	2022	Allied Health Sciences	Vision and Emerging Brain Activity: What We Can Learn from The Theory of Self-Organization	Frank,Till	Psychological Sciences
Zizhu Chen	2020	Allied Health Sciences	Motion-induced Blindness: Testing the Brain Oscillator Hypothesis Utilizing the Oscillator Frequency and the Background Speed Relationship	Frank,Till	Psychological Sciences
Aidan Anthony Galish	2025A	Psychological Sciences	Seeing Safety: An Eye-Tracking Study	Garr-Schultz,Alexandra	Psychological Sciences
Hannah Jane Stacy	2024D	Psychological Sciences	Dress to Express: Self-Esteem, Locus of Control, and Collective Identity Through Queer Fashion and Overt Dressing Cues	Garr-Schultz,Alexandra	Psychological Sciences
Sara Hasan	2017	Psychological Sciences	The Effects of Perceived Discrimination on Muslim Health Behaviors	Gibbons,Frederick	Psychological Sciences
Aanya Mehta	2024	Individualized: Health Policy	Psychosocial Factors Associated with Substance Use Vulnerability in Black Americans	Gibbons,Frederick	Psychological Sciences

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Kayla Stypulkoski	2017	Psychological Sciences	Influence of Media's Ideal-thin on Body Dissatisfaction and Disordered Eating in Women	Gibbons,Frederick	Psychological Sciences
Michelle Emmanuel	2014	Allied Health Sciences	Health Stereotypes and Health Behaviors	Gibbons,Rick	Psychological Sciences
Kate Boudreau	2017	Psychological Sciences	Examining the Role of Executive Function on Weight Status in College Students: A Pilot Sub-Study	Gorin,Amy	Psychological Sciences
Christiana Field	2017D	Psychological Sciences	Diabetes Self-Monitoring Systems and Patient Views on a Cutting-Edge Development	Gorin,Amy	Psychological Sciences
Klinck Melanie	2015D	Human Development & Family Studies	Examining the Relationship Between Weight Stigma and Gender	Gorin,Amy	Psychological Sciences
Nataliya Korostensky	2017	Psychological Sciences	Social-Cognitive Health Goals	Gorin,Amy	Psychological Sciences
Jennifer Selensky	2015	Psychology	Self-Esteem, Motivation, and Healthy Lifestyles in College Students	Gorin,Amy	Psychological Sciences
Julia Werth	2017	Nutritional Sciences	The Effects of Individual, Spouse and Team Attendance at Behavioral Weight Management Class on Individual Weight Loss Success	Gorin,Amy	Psychological Sciences
Melissa Windover	2015	Nutritional Sciences	Concordance of Dietary Screening Measures Between Overweight and Obese Parents and Their Children	Gorin,Amy	Psychological Sciences
Aaron Plotke	2016D	Nutritional Sciences	Nutrition Labeling in a College Setting	Gorin,Christine	Psychological Sciences
Meghan Dooley	2010	Allied Health Sciences	Object Exploration in Young Children with Autism	Green,James	Psychological Sciences
Josefine Eriksson	2012	Psychology	Adult Perception of Infant Emotion	Green,James	Psychological Sciences
Daniel Evans	2008	Psychology	Determining the Effects the "Safe-Home" Enviroment has on Children's Occupational and Social Functioning	Green,James	Psychological Sciences
Ajla Ahmetovic	2023	Psychological Sciences	Is There Enough Mental Health Support in Schools? Barriers and Perspectives from Personnel Within the School System	Heinly,Matthew	Psychological Sciences
Brittany Logan	2023A	Psychological Sciences	A Literature Review: Psychosomatic Symptoms of Anxiety	Heinly,Matthew	Psychological Sciences
Andrea Ybanez	2023	Psychological Sciences	The Implications of COVID-19 on Students Attending Higher Education Institutions	Heinly,Matthew	Psychological Sciences
Alana Dorris	2013	Psychology	Participatory Approaches to Purchasing Decisions within the Healthcare System	Henning,Robert	Psychological Sciences
Michelle Spina	2012	Psychology	An Investigation Into the Prevalence and Causes of Depression Among Female Correction Officers	Henning,Robert	Psychological Sciences
Vanessa Licowski	2006	Psychology	Slip and Falls: Hazards Detected through Worker Identification of Operational Factors	Henning,Robert	Psychological Sciences
Daniel Padover	2010	Psychology	The Effects of Job Demands, Control and Social Support on Exercise	Henning,Robert	Psychological Sciences
Amanda Draizen	2007	Individualized: Developmental Sciences	The Relationship Between Demographic Factors and Parental Behaviors	Hodgson,Sarah	Psychological Sciences
Rebecca Flor	2007D	Psychology	Violence and Behavior: The Effects of Community Violence on Children's Externalizing and Internalizing Behaviors	Hodgson,Sarah	Psychological Sciences
Aimee Pont	2008	Elementary Education	School Environments and Behaviors of Students on the Autism Spectrum	Hodgson,Sarah	Psychological Sciences
Rachel Shevlin	2007	Human Development & Family Studies	An Analysis of Interventions to Improve the Social and Interpersonal Skills of Children with Asperger's Syndrome	Hodgson,Sarah	Psychological Sciences
Spencer Low	2020	Individualized: Computational Neuroscience	Applying Machine Learning to Neuroimaging Data to Identify Predictive Models of Reading Disorder (RD)	Hoeft,Fumiko	Psychological Sciences
Mary Brisca	2014D	Psychology	The Effects of Income Inequality on Mental Health and Violence	Johnson,Blair	Psychological Sciences
Julie Brisson	2021	Human Development & Family Sciences	Adverse Childhood Experiences and Allostatic Load Across the Lifespan: A Systematic Review and Meta-Analysis	Johnson,Blair	Psychological Sciences
Lucinda Carlos	2024	Allied Health Sciences	The Blood Pressure Response to Transcendental Meditation: A Meta-Analytic Review of Interventions	Johnson,Blair	Psychological Sciences
Emma Jane Davies	2025A	Psychological Sciences	Mediators of MBSR Interventions' Effects on Mental Health: A Systematic Review	Johnson,Blair	Psychological Sciences
Erica Dean	2023	Psychological Sciences	The Role of Self-identity in Habit Development	Johnson,Blair	Psychological Sciences
Alisa Feygis	2023	Psychological Sciences	The Moderating Effect of Structural Factors on Individual Anxiety Levels in the U.S.	Johnson,Blair	Psychological Sciences
Gabrielle Ger	2021	Psychological Sciences	Relations of Early Musical Performances with Subsequent Performance Anxiety	Johnson,Blair	Psychological Sciences
Rabale Hasan	2015	Psychology	Are Women Higher in Anxiety the Men? United States Surveys, 2003-2013	Johnson,Blair	Psychological Sciences
Zoe Jensen	2020	Psychological Sciences	Environmental Factors and Gun Violence in Connecticut, 2014-2018	Johnson,Blair	Psychological Sciences
Amitojeroop Kaur	2025	Psychological Sciences	Mindfulness-Based Stress Reduction and Mindfulness-Based Cognitive Therapy as Interventions for Generalized Anxiety Disorder: A Meta-Analytic Review	Johnson,Blair	Psychological Sciences
Tyler Lane	2006	Psychology	n/a	Johnson,Blair	Psychological Sciences
Evan LeClair	2012	Psychology	Childhood Sexual Abuse and Social Functioning: A Systematic Review of Reviews	Johnson,Blair	Psychological Sciences
Stephanie Lin	2017	Psychological Sciences	Reframing Music Performance Anxiety as Excitement: Examining Efficacy Using Psychological and Physiological Measures	Johnson,Blair	Psychological Sciences
Taylor Mangini	2018	Psychological Sciences	Birth Cohort Changes in Depression in Adolescents	Johnson,Blair	Psychological Sciences
Lourdes Mollica	2025	Psychological Sciences	Gender Disparities in Mindfulness-Based Stress Reduction (MBSR): A Meta-Analytic Investigation of Participation in Trials	Johnson,Blair	Psychological Sciences
Emily Pirro	2013	Psychology	The Role of Contact in Attitudes Towards Asian Americans	Johnson,Blair	Psychological Sciences
Sonja Plavsic	2013	Psychology	An Investigation of Gender Differences in Pro-Environmental Attitudes and Behaviors	Johnson,Blair	Psychological Sciences
Mareyna Simon	2019	Psychological Sciences	Mindful Muse? Assesing Tool to Help College Students Manage Mental Health: A Randomized Controlled Trial	Johnson,Blair	Psychological Sciences
Taryn Jennifer Simon	2025	Allied Health Sciences	Mindfulness-Based Stress Reduction Interventions and Cortisol: A Systematic Review and Meta-Analysis	Johnson,Blair	Psychological Sciences
Stratton Stave	2024	Psychological Sciences	Persuasion as a Function of Celebrity, Argument Complexity, and Need for Cognition	Johnson,Blair	Psychological Sciences
Jania Stewart-James	2019	Psychological Sciences	Perceived Discrimination and Well-Being in African Americans: A Systematic Review of Cohort Studies	Johnson,Blair	Psychological Sciences
Benjamin White	2017	Psychological Sciences	Are Community-Level Factors Relevant to Intervention Success? A Meta-Analysis of Physical Activity Interventions Promoting Quality of Life in Cancer Survivors	Johnson,Blair	Psychological Sciences
Alyssa Zabin	2016	Psychology	Occupational Stressors and Health Outcomes for Nurses Working in Correctional and Non-Correctional Settings	Johnson,Blair	Psychological Sciences
Addison Zhao	2013	Psychology	A Pilot Test on the Role of Power in Mate Choice	Johnson,Blair	Psychological Sciences
Julie Monteagudo	2010	Psychology	The Moderating Effect of Social Dominance Orientation on Stereotype and Category Priming	Johnson,Blair	Psychological Sciences
Christopher Kegler	2015	Psychology	The Layering of HIV Stigma and Obesity Stigma and its Effect on the Mental Health of Overweight Individuals Living With HIV	Kalichman,Seth	Psychological Sciences
Jessica Almonte	2008	Psychology	Finding Social Identities among Stereotypes: An Analysis of Franco-American Relations	Kenny,David	Psychological Sciences
Cameron Klemme	2022D	Individualized: Law, Justice & Society	The Misrepresentation of America's Civic Voices: How Internalized Racial Stereotypes Influence Democratic Participation	Kleinman,Jamie	Psychological Sciences
Summer Mills	2021	Psychological Sciences	Concussion Crisis: A Multifaceted Approach to Identifying Underreporting Factors Among High School Athletes.	Kleinman,Jamie	Psychological Sciences
Rose Pacik-Nelson	2023	Cognitive Science	A Critical Review of Mental Health Symptomatology in Children's Literature	Kleinman,Jamie	Psychological Sciences
Mokshitha Chimbili	2025	Molecular & Cell Biology	Relationships Between Inattention, Reading Comprehension, and Anxiety	Landi,Nicole	Psychological Sciences
Katherine Foley	2018	Biological Sciences	Early Phonological Awareness as a Predictor for Reading Fluency: An MRI Study	Landi,Nicole	Psychological Sciences
Anne Hooker	2023	Molecular & Cell Biology	The Effects of FOXP2 Variation on Gray Matter Structure and Language	Landi,Nicole	Psychological Sciences
Rhea Koyambreth	2024	Physiology & Neurobiology	A Single Gene Association Study for Dyslexia: Expanding our Understanding of the Relationship between NRSN1 and Reading Disorders	Landi,Nicole	Psychological Sciences
Rhea Koyambreth	2024	Psychological Sciences	A Single Gene Association Study for Dyslexia: Expanding our Understanding of the Relationship between NRSN1 and Reading Disorders	Landi,Nicole	Psychological Sciences
Hannah Rae Linder	2025	Molecular & Cell Biology	The Relationship between Dyslexia and Resilience	Landi,Nicole	Psychological Sciences
Caroline Lynch	2024	Psychological Sciences	Regarding the Gender Gap: Interrogating McArthur's Hypothesis on Dyslexia, Anxiety, and Inattention	Landi,Nicole	Psychological Sciences

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Erin Elizabeth O'connor	2025	Psychological Sciences	An Instruction Manipulation of a Set for Variability Task	Landi,Nicole	Psychological Sciences
Abigail Petrsoric	2024	Psychological Sciences	MRI Data Quality and Clinical Diagnoses in Children	Landi,Nicole	Psychological Sciences
Sarah Reid	2016	Psychology	Early Hearing Loss and Language Outcomes: A Review and Case Study	Landi,Nicole	Psychological Sciences
Laura Roosevelt	2015	Psychology	Do Social Profiles Associated with Autism Spectrum Disorders Predict Audiovisual Integration of Speech?	Landi,Nicole	Psychological Sciences
Caitrin Hall	2019D	Cognitive Science	Behavioral Attractors During Human-Metronome Phasing Performance	Large,Edward	Psychological Sciences
Vivian Hudson	2024	Psychological Sciences	Measuring the Brain's Response to Musical Syntax Discrepancies	Large,Edward	Psychological Sciences
Danielle LaMay	2019	Individualized: Computational Neuroscience	The Effect of Different Rhythmic Frequencies on Negative Mean Asynchrony	Large,Edward	Psychological Sciences
Toni Smith	2018D	Cognitive Science	Synchronizing to Stimuli that Appear to Change Tempo: How Do Pitch-Induced Temporal Illusions Affect Tapping Behavior?	Large,Edward	Psychological Sciences
Simon Archambault	2016	Psychology	Examining the Late Positive Potential as an Indicator of Motivational Significance to Police Violence in African American and European American Participants	Leach,Colin	Psychological Sciences
Annabelle Atkin	2012D	Psychology	The Asian American Cultural Center and Its Impact on Asian American Identity Development in College Students	Leach,Colin	Psychological Sciences
Alaina Brokaw	2012	Psychology	The Effect of Attachment Style on the Emotions of Romantic Jealousy	Leach,Colin	Psychological Sciences
Evangelina DeRosa	2017	Psychological Sciences	Ignorance is Bliss: Emotion, Politics, and Why Whites Avoid Information About Race	Leach,Colin	Psychological Sciences
Charity Whitehead	2016	Psychology	Benefits of "Black Lives Matter": Images of Protest Reduce Physiological Response to Images of Police Violence	Leach,Colin	Psychological Sciences
Samantha Gosein	2008	Interdisciplinary Studies	The Multisensory Structured Language Approach: A Good Methodology for Helping Children at Risk for Reading in the Community	Levy,Elena	Psychological Sciences
Amanda Tatnall	2024	Psychological Sciences	Nursery Rhymes As a Scaffold for the Autonomous Deployment of Language: A Longitudinal Case Study of Linguistic Change	Levy,Elena	Psychological Sciences
Eva Troyb	2006	Interdisciplinary Studies	Assessing Narrative Abilities of First Graders: Narrative Compression and Specific Educational Tests	Levy,Elena	Psychological Sciences
Matthew DuBois	2007	Psychology	The Effects of Sleep on Recall of Stereotypes	Lowe,Charles	Psychological Sciences
Brittany Cushman	2010	Psychology	Efficacy of Coping with Workplace Incivility	Magley,Vicki	Psychological Sciences
Hayley Jacobs	2013	Psychology	Contextual and Individual Factors Predicting Sexual Harassment in the Workplace	Magley,Vicki	Psychological Sciences
Ryan Karzar	2017	Psychological Sciences	Stress in Multiple Environments and its Effect on Physiological and Psychological Health	Magley,Vicki	Psychological Sciences
Anna Morson	2022	Psychological Sciences	Analyzing the Contributing Factors Influencing Bystanders' Decisions to Intervene in Workplace Sexual Harassment	Magley,Vicki	Psychological Sciences
Shannon Page	2007	Human Resources Management	Does Job Complexity Moderate the Relationship between Core Self-Evaluations and Job Satisfaction?	Magley,Vicki	Psychological Sciences
Kristin Von Ohlsen	2019	Psychological Sciences	Sexual Harassment and the Me Too Movement Through a Labor Rights Lens	Magley,Vicki	Psychological Sciences
Christopher Brozdowski	2013	Cognitive Science	The Relative Activation of Abstract and Concrete Concepts in the Visual World Paradigm	Magnuson,James	Psychological Sciences
Elizabeth Collin	2017D	Psychological Sciences	Investigating Individual Differences in Adult Word Learning	Magnuson,James	Psychological Sciences
Isabella Marie Fernandez	2025	Cognitive Science	Qualitatively different feedback effects in recurrent models of spoken word recognition	Magnuson,James	Psychological Sciences
Samantha Grubb	2021	Speech, Language & Hearing Sciences	Methodological and theoretical extensions to the TRACE model of spoken word recognition	Magnuson,James	Psychological Sciences
Agata Harabasz	2016	Biological Sciences	Lateralization of Prosody in Specific Language Impairment: A Preliminary Study	Magnuson,James	Psychological Sciences
Agata Harabasz	2016	Psychology	Lateralization of Prosody in Specific Language Impairment	Magnuson,James	Psychological Sciences
Aditi Agrawal	2018	Physiology & Neurobiology	Observational Learning in Rats	Markus,Etan	Psychological Sciences
Saheeb Ahmed	2017	Physiology & Neurobiology	Influence of the Social Environment on Rat Exploration of a Novel Open Field	Markus,Etan	Psychological Sciences
Aditi Anam	2020	Biological Sciences	Remapping of Place Cells in the Dorsal and Ventral Hippocampus in Response to Environmental Change	Markus,Etan	Psychological Sciences
Nithila Annadurai	2024	Psychological Sciences	Dynamical processes between teacher-student dyads in rat observational learning	Markus,Etan	Psychological Sciences
Michael Bowe	2015	Physiology & Neurobiology	Can Average and First Choice Latency be Used to Predict a Rats Performance in a Temporal Sequence Task?	Markus,Etan	Psychological Sciences
Elizabeth Ciurylo	2008	Psychology	Electrophysiology of the Hippocampus, Nucleus Accubens and Striatum during the Place vs. Response Task	Markus,Etan	Psychological Sciences
Ashlesha Dhuri	2016	Cognitive Science	Temporal Sequence Training in a Radial Arm Water Maze; JoVE Methods Video	Markus,Etan	Psychological Sciences
Danni Dong	2018	Psychological Sciences	Observational Learning in Female Rats on a Food Foraging T-Maze	Markus,Etan	Psychological Sciences
Lindsay Forgette	2010	Animal Science	The Effects of Physostigmine on Spatial Learning in Aged Rats	Markus,Etan	Psychological Sciences
Mandira Gowda	2023	Physiology & Neurobiology	Observational Learning in Rats: Effects of Demonstrator and Identity	Markus,Etan	Psychological Sciences
Benjamin Gruenbaum	2009	Psychology	Cooperation and Competition between Navigational Systems in the Brain	Markus,Etan	Psychological Sciences
Logan Horbal	2017D	Physiology & Neurobiology	Pioneer Rats in a Novel Field: The Influence of the Social Environment on the Behavior of Rat Pairs	Markus,Etan	Psychological Sciences
Matthew Howe	2012	Psychology	Hippocampal Theta, Gamma, and Theta-Gamma Coupling: Effects of Aging, Environmental Change, and Cholinergic Activation	Markus,Etan	Psychological Sciences
Qingli Hu	2022	Physiology & Neurobiology	Case Study: Effects of Ultrasonic Vocalizations on Rat Behavior and Place Cell Remapping in the Hippocampus	Markus,Etan	Psychological Sciences
Miriam Katz	2019	Physiology & Neurobiology	The Effects of Spatial and Scent Manipulation on Dorsal and Ventral Hippocampal Place Cell Remapping	Markus,Etan	Psychological Sciences
Mahathi Kumar	2018	Physiology & Neurobiology	Festina Lente: Hurry Slowly. The Effect of Inactivation of the Hippocampus on Latency of Rats Performing a Temporal Sequence Task	Markus,Etan	Psychological Sciences
Mitchel Kuperstein	2021	Physiology & Neurobiology	Relating Electrode Impedance and Recording Quality in the Rat Hippocampus	Markus,Etan	Psychological Sciences
Julia Levin	2021	Physiology & Neurobiology	Effects of Hippocampal Inactivation with DREADDs on Water Maze Performance	Markus,Etan	Psychological Sciences
Dana Lew	2016	Physiology & Neurobiology	Histological Verification of Electrode Placement in Single Unit Recorded Rats	Markus,Etan	Psychological Sciences
Xiao Li	2016A	Physiology & Neurobiology	Changes in Running Speed During Acquisition of a Place and Response Task	Markus,Etan	Psychological Sciences
Kevin Mastro	2012	Biological Sciences	Dorsal and Ventral CA1 and CA3 Hippocampal Unit Activity: Response to a Novel Trajectory	Markus,Etan	Psychological Sciences
Kevin Mastro	2012	Psychology	Dorsal and Ventral CA1 and CA3 Hippocampal Unit Activity: Response to a Novel Trajectory	Markus,Etan	Psychological Sciences
Neha Mathew	2021A	Biological Sciences	Assessing Rat Behavior Response to Novelty	Markus,Etan	Psychological Sciences
Bailey Morté	2024	Psychological Sciences	Histological Identification of Lesion Locations within the Rat Hippocampus	Markus,Etan	Psychological Sciences
Gregory Newman	2014	Psychology	Theta and Learning: Dorsal and Ventral Hippocampal Theta Oscillation Respond Differently to Learning	Markus,Etan	Psychological Sciences
Sara Pallay	2012A	Animal Science	Gene Expression and Memory: The Effects of a CAI Hippocampal Arc Knockdown	Markus,Etan	Psychological Sciences
Sarthak Patel	2016	Physiology & Neurobiology	Comparison of Spatial Learning in a Water Maze in the Presence and Absence of Visual Information	Markus,Etan	Psychological Sciences
Megan Pattoli	2018	Pathobiology	Construction of a Microdrive Array to Explore Spatial Processing in the Dorsal and Ventral Hippocampus during Single-Unit Recording	Markus,Etan	Psychological Sciences
Sucika Perumalla	2022D	Physiology & Neurobiology	Behavioral Response to Changing Emotional Environment: Effects of Dorsal Hippocampus Inactivation	Markus,Etan	Psychological Sciences
John Pflomm	2017	Physiology & Neurobiology	Examining Spatial-temporal Memory in Rats Using a Radial Water Maze Sequence Task	Markus,Etan	Psychological Sciences
Patrick Rabus	2014	Molecular & Cell Biology	Hippocampal Arc Knockdown Effects on Exploration and Memory	Markus,Etan	Psychological Sciences

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Nikita Roy	2018	Biological Sciences	Single Unit Analysis in Dorsal and Ventral Hippocampus Using Various Histological Verification Techniques	Markus,Etan	Psychological Sciences
Thomas Shao	2020	Physiology & Neurobiology	Using Machine Learning to Conduct a Detailed Behavioral Analysis in an Appetitive Social Learning Task	Markus,Etan	Psychological Sciences
Divya Subramanian	2018	Physiology & Neurobiology	Variables Affecting Latency of Rats Running on a Maze	Markus,Etan	Psychological Sciences
Sheela Tavakoli	2024	Individualized: Behavioral Neuroscience	The Impact of Degree of Food Motivation and Time of Day on Observational Learning in Rats	Markus,Etan	Psychological Sciences
Stephanie Vu	2016	Physiology & Neurobiology	Understanding how the Dorsal and Ventral Hippocampal Subregions Process Spatial Memories Using Single Unit Recording	Markus,Etan	Psychological Sciences
Victoria Wickenheisser	2016	Physiology & Neurobiology	Changes in Activity and Hippocampal Theta Oscillations after Learning in Rats	Markus,Etan	Psychological Sciences
Sarah Ferrigno	2020	Psychological Sciences	How Potential Clients Perceive Therapist Rooms: Detecting Therapeutic Approaches Based on the Therapeutic Environment	Marsh,Kerry	Psychological Sciences
Zhenxiang Zhang	2011A	Psychology	Gaze Affects Connection with Virtual Humans	Marsh,Kerry	Psychological Sciences
Chelsea Ackerman	2013	Psychology	The Role of Anxiety in Body Disturbance and Eating Pathology Among Low-Income Adolescents: Are Symptoms Independent from Depressing Symptoms?	Milan,Stephanie	Psychological Sciences
Mikayla Girelli	2016	Psychology	Maternal Depression and Adolescent Obesity	Milan,Stephanie	Psychological Sciences
Jillian Kuraska	2012	Psychology	When Friends Make You Feel Bad: Peers, Body Image, and Depression Among Low Income Adolescents	Milan,Stephanie	Psychological Sciences
Laura Langan	2022	Psychological Sciences	Examining the Effects of Trauma Type on PTSD Symptom Clusters in Mothers	Milan,Stephanie	Psychological Sciences
Andrea Schukal	2013	Psychology	Gender Differences in Interpersonal Risk Factors for Depression Among College Students	Milan,Stephanie	Psychological Sciences
Shayna Smith	2014	Psychology	Pretty Hurts: Examining the Impact of Race & Socioeconomic Background on the Development of Eating Disorders in Adolescent Girls	Milan,Stephanie	Psychological Sciences
Amanda Stanzione	2015	Psychology	Not Just for Veterans: Posttraumatic Stress Disorder in Mothers and its Effect on Adolescents	Milan,Stephanie	Psychological Sciences
Cassandra Svelnys	2016	Psychology	The Mother-Daughter Relationship as a Potential Moderating Factor in the Development of Posttraumatic Stress Disorder Among Trauma Exposed Adolescents	Milan,Stephanie	Psychological Sciences
Elizabeth Tsatkin	2010	Psychology	Childhood Maltreatment and Emotion Information Processing	Milan,Stephanie	Psychological Sciences
Michael Sanders	2009	Ecology & Evolutionary Biology	Conservation Education Media Productions for the University Audience	Miller,David	Psychological Sciences
Jahnea Williams	2016	Biological Sciences	Domestication and Social Behavior: An Analysis of the Red Fox (*Vulpes vulpes*)	Miller,David	Psychological Sciences
Kwasi Wrensford	2017D	Ecology & Evolutionary Biology	How Does the Interpath Angle Influence Escape Behavior? An Empirical Test with Yellow Bellied Marmots	Miller,David	Psychological Sciences
Sophia Nicole Amaral	2025	Psychological Sciences	Adolescent Adjustment to Parental Separation: Trajectories of Resilience and Vulnerability	Miller,Jonas	Psychological Sciences
Valerie Gomez	2024	Psychological Sciences	Exploring Resilience Factors and Positive Development in Single-Parent Households	Miller,Jonas	Psychological Sciences
Mansi A Kabre	2025	Psychological Sciences	Effects of Family Routines on Childhood Mental Health	Miller,Jonas	Psychological Sciences
Moeen Abdul Khawaja	2025	Psychological Sciences	The Impact of Adverse Childhood Experiences on Prosocial Development	Miller,Jonas	Psychological Sciences
Eunice J. Kim	2025	Psychological Sciences	The Role of Acculturation and Significant Life Events in Asian Youths' Wellbeing	Miller,Jonas	Psychological Sciences
Kaden Ann Scopelliti	2025	Psychological Sciences	Attachment and Prosocial Development in Children with Autism Spectrum Disorder: A Systematic Review	Miller,Jonas	Psychological Sciences
Kathryn Allen	2019	Cognitive Science	Relationships Between Auditory Brainstem Response and Story Narrative Language in Typically Developing Children and Children with Autism Spectrum Disorder	Naigles,Letitia	Psychological Sciences
Yasmin Andalib	2024	Cognitive Science	Narrative Macrostructure: A Comparison Between Autistic and Typically Developing Adolescents	Naigles,Letitia	Psychological Sciences
Michelle Cheng	2012	Psychology	Longitudinal Changes in Pronoun Reversals in Children with Autism Spectrum Disorder and Typically Developing Children	Naigles,Letitia	Psychological Sciences
Jaydel Hernandez	2023	Psychological Sciences	Development of ToM in Autistic Youth: The Potential Impact of Language	Naigles,Letitia	Psychological Sciences
Julia Johnson	2023	Cognitive Science	Cats Say Meow: Parent Use of Generics Reflected in Child Language Level	Naigles,Letitia	Psychological Sciences
Zania Johnson	2016	Biological Sciences	Testing Auditory Responses in Low and High-Functioning Children with ASD in a Home Setting	Naigles,Letitia	Psychological Sciences
Maranda Jones	2017	Psychological Sciences	Relationships between Auditory Brainstem Responses and Early Language in Typically Developing Children and Children with Autism Spectrum Disorder	Naigles,Letitia	Psychological Sciences
Daniel King	2011	Cognitive Science	Attentional Effects on Language Acquisition in Children with Autism	Naigles,Letitia	Psychological Sciences
Anneliese Lapides	2020	Biological Sciences	Relationships Between Auditory Brainstem Response and Timed-Sentence Comprehension	Naigles,Letitia	Psychological Sciences
Emily McCaffrey	2015	Speech, Language & Hearing Sciences	Does Parental Input During Joint Attention Differ for TD Children and Children with ASD?	Naigles,Letitia	Psychological Sciences
Laura Mesite	2011	Cognitive Science	The Acquisition of Brown's 14 Grammatical Morphemes in Children with Autism	Naigles,Letitia	Psychological Sciences
Erin Micali	2017	Psychological Sciences	Effects of Joint Engagement on Language Acquisition	Naigles,Letitia	Psychological Sciences
Devon Murphy	2022	Psychological Sciences	Autistic Individuals May See Emotions Differently: How Gradable Adjectives Can Be Used to Determine Emotion Recognition	Naigles,Letitia	Psychological Sciences
Khanhvy Nguyen	2021A	Cognitive Science	Gesture Variability During Narrative Production in 5-7-year-olds: A Comparison of Children with Autism Spectrum Disorder or Typically Developing	Naigles,Letitia	Psychological Sciences
Katherine Plitsas	2011A	Psychology	Evaluating Interventions for Autism	Naigles,Letitia	Psychological Sciences
Amy Sierpina	2011	Psychology	An Analysis of Joint Attention in Young Children with Autism Spectrum Disorders	Naigles,Letitia	Psychological Sciences
Kathryn Stevens	2018	Physiology & Neurobiology	Relationships between Measures of Early Language Comprehension and Auditory Brainstem Responses in Typically Developing Children and Children with Autism Spectrum Disorder	Naigles,Letitia	Psychological Sciences
Nolyette Verastegui	2024D	Psychological Sciences	Backchanneling Behaviors of Autistic and Neurotypical Children	Naigles,Letitia	Psychological Sciences
Daniel Wivell	2017	Cognitive Science	Prevalence of Frozen Forms in Children with Autism Spectrum Disorder	Naigles,Letitia	Psychological Sciences
Sabrina Jara	2009	Communication Sciences	The Development of Joint Attention in Children with Autism	Naigles,Letitia	Psychological Sciences
Jonela Karaja	2007	Psychology	Analyzing Grammatical Complexity and Fluency (speed of utterance) in Mother-Child Interaction	Naigles,Letitia	Psychological Sciences
Ashley Maltempo	2006	Psychology	Influence of Dicourse on Acquisition of Verb Argument Structure	Naigles,Letitia	Psychological Sciences
Halima Khan	2017D	Psychological Sciences	Social Bilingualism and Personality Perceptions	Nairan,Ramirez-Esparza	Psychological Sciences
Amanda Azarian	2011	Psychology	Emotional Approach Coping and Subsequent Well-Being in Longer-Term Cancer Survivors	Park,Crystal	Psychological Sciences
Rebekah Ruth Bacon	2025	Psychological Sciences	Religious Versus Secular Resources in Adjustment to Bereavement	Park,Crystal	Psychological Sciences
John Beninato	2012	Psychology	Beliefs and Coping with Life Stress Among UConn Students	Park,Crystal	Psychological Sciences
Hiba Bilal	2014	Cognitive Science	How is Yoga Related to Psychological Well-being and Quality of Life in Young Adult Cancer Survivors?	Park,Crystal	Psychological Sciences
Erin Blake	2019D	Individualized: Mental Health & Well Being	The Deck Stacked Against Us: A Bivariate Correlation Analysis of Childhood Trauma, Adverse Childhood Experiences, and the Well-Being of College Students	Park,Crystal	Psychological Sciences
Philip Bonanno	2011	Psychology	Self-Discrepancy vs. The Ideal Self as a Predictor of Goal Motivation	Park,Crystal	Psychological Sciences
Francisco Carrillo	2022	Psychological Sciences	Associations Between Trauma History and Dimensions of Self-Concept in College Students	Park,Crystal	Psychological Sciences
Sarah Chen	2021	Physiology & Neurobiology	Exploring Emotion Regulation as a Moderator of the Relationship between Benefit-Finding and Measures of Stress in Cancer Survivors	Park,Crystal	Psychological Sciences
Kelly Foy	2012	Psychology	Young Adult Cancer Survivors' Satisfaction with Interpersonal Life Changes	Park,Crystal	Psychological Sciences

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Sara Greenberg	2012	Psychology	Perceived Control and Adjustment: A Comparison of Bereavement and Relationship Dissolution	Park,Crystal	Psychological Sciences
Angelina Hernandez	2014	Psychology	Socioeconomic Correlates of Stress, Coping, and Health Behaviors in College Students	Park,Crystal	Psychological Sciences
Jessica Hudson	2018D	Psychological Sciences	Understanding the Relationship between Yoga Practice and Wellbeing	Park,Crystal	Psychological Sciences
Niha Irshad	2022D	Physiology & Neurobiology	Threat Appraisal as a Moderator between PTSD Symptoms, Perceived Control, and Cardiovascular Reactivity in Women Who Have Experienced Unwanted Sexual Contact	Park,Crystal	Psychological Sciences
Rose Karvandi	2023	Physiology & Neurobiology	Exploring Emotion Regulation and Social Support as Moderators of the Relationship between Sleep Disturbance and High Cortisol Levels in Cancer Survivors	Park,Crystal	Psychological Sciences
Taylor Koriakin	2011	Psychology	Stress-Related Growth in Heart Failure Patients: Psychosocial Correlates and Relations with Well-Being	Park,Crystal	Psychological Sciences
Cora Lauffer	2023	Psychological Sciences	Meaning in Life as a Moderator of Distress Following a Traumatic Event	Park,Crystal	Psychological Sciences
Joanna Mallary	2020	Psychological Sciences	The Relationships between Locus of Control, Trauma History, and Death Anxiety in Cancer Patients	Park,Crystal	Psychological Sciences
Isabella Mia Pena	2025	Allied Health Sciences	Associations Between Social Support, Optimism, and Mental Health in Cancer Survivors Transitioning from Active Treatment to Survivorship	Park,Crystal	Psychological Sciences
Emma Ratnavel	2023A	Physiology & Neurobiology	Exploring the Effects of Christian Worldviews on Adjustment After Loss in Bereaved Individuals	Park,Crystal	Psychological Sciences
Kriti Sharda	2020D	Biological Sciences	Spirituality as a Moderator Between PTSS and Cardiovascular Reactivity	Park,Crystal	Psychological Sciences
Alexandra Snavely	2014	Psychology	Comparative Review of Spirituality in Survivors of Childhood Sexual Assault and Other Traumatic Events	Park,Crystal	Psychological Sciences
Benjamin Solomon	2025	Psychological Sciences	Consistency on the Mat: How the Amount of Yoga Practice Affects Coping	Park,Crystal	Psychological Sciences
Tyler White	2022	Psychological Sciences	Using Machine Learning to Predict Worldviews Associated with Atheism and Theism	Park,Crystal	Psychological Sciences
Bo Wicklund	2023	Psychological Sciences	Behavior and Self-Perceptions of Ability in Relation to Peers Associated with Anxiety in School Performance for Children Aged 7-9	Park,Crystal	Psychological Sciences
Grant Zitomer	2018	Psychological Sciences	Relationships Among Religiousness, Interfaith Relationships Attitudes, and Stress	Park,Crystal	Psychological Sciences
Christopher Cleaver	2007	Psychology	Depression and Relationship Hopelessness in Autonomous and Sociotropic Persons	Park,Crystal	Psychological Sciences
Yonatan Freund	2008	Psychology	Belief in God and Health Behaviors of Cancer Survivors	Park,Crystal	Psychological Sciences
Corinne Fritzell	2009	Psychology	Causative and Protective Factors of Conversion	Park,Crystal	Psychological Sciences
Molly Hanko	2015	Psychology	Mindfulness as a Predictor of Diet and Exercise Motives	Park,Crystal	Psychological Sciences
Megan Iacocca	2015	Psychology	Religious Influence on Moral Reasoning and Decision-Making	Park,Crystal	Psychological Sciences
Shauna Juarez	2008	Psychology	The Effect of Prior Trauma Exposure on Coping with Subsequent Trauma	Park,Crystal	Psychological Sciences
James Lamey	2006	Psychology	The Effects of Emotional Intelligence and Constructive Thinking on Coping Style	Park,Crystal	Psychological Sciences
Jennifer Needham	2007	Psychology	Predictors of Spiritual Struggle in College Students	Park,Crystal	Psychological Sciences
Emily Sizer	2024	Physiology & Neurobiology	Yoga As A Tool For Reducing Anxiety and Its Physiological Manifestations	Paxton,Alexandra	Psychological Sciences
Ricardo Suarez	2008A	Interdisciplinary Studies	Male Body Image: Contributing Factors to an Increasing Problem	Perrone,James	Psychological Sciences
Jennifer Donnelly	2013	Psychology	The Psychology of Group Position: Group Differences in Perceptions of Power, Justice, and Remedies	Pratto,Felicia	Psychological Sciences
Amy Holland	2012	Psychology	Honors Retention: The Persistence of Juniors and Seniors in the Honors Program Through Examination of Commitment to Completion of Honors Thesis	Pratto,Felicia	Psychological Sciences
Simran Khatri	2020	Psychological Sciences	Validation of a New Measure of Support for Group Resistance: General Resistance Orientation	Pratto,Felicia	Psychological Sciences
Chloe Lafosse	2023	Psychological Sciences	Possible Effects of Sexual Health Education on Health Behaviors and Indicators	Pratto,Felicia	Psychological Sciences
Eric Spose	2012	Psychology	Peer Interpretations of Intimate Partner Violence	Pratto,Felicia	Psychological Sciences
Kathryn Carhart	2006	Psychology	Attachment Injuries: A Deeper Look at both Relationship Recovery and Lasting Consequences	Pratto,Felicia	Psychological Sciences
Jaclyn Martorelli	2009	Psychology	The Justice Motive: A Factor in Entitlement Attributions?	Pratto,Felicia	Psychological Sciences
Emily Bramande	2017	Psychological Sciences	Concealing a History of Mental Illness: The Impact of First-Disclosure Experience, Anticipated Stigma, and Outness on Peer Relationship Satisfaction	Quinn,Diane	Psychological Sciences
Timothy Cocozza	2020	Psychological Sciences	Attitudes and Activism Levels Towards the LGBTQ Community Among College Students: The Moderating Role of Anticipated Stigma	Quinn,Diane	Psychological Sciences
Angela Kang	2019	Psychological Sciences	Attitudes and Experiences with Mental Illness	Quinn,Diane	Psychological Sciences
Paulina Rowe	2017	Psychological Sciences	Getting To and Through College: The Underachievement of First-Generation-College Students	Quinn,Diane	Psychological Sciences
Katie Shelnitz	2016	Psychology	Thinking Heavy Thoughts: The Effect of Self-Perceived Weight on Cognitive Performance when Weight Stigma is Salient	Quinn,Diane	Psychological Sciences
Cara Wallace	2011	Psychology	Self Objectification, Weight Status, and Cognitive Performance	Quinn,Diane	Psychological Sciences
Laura Sharpe	2008	Psychology	Effects of Food Primes and Thought Suppression on Eating Habits and Self-Control	Quinn,Diane	Psychological Sciences
Nadine Noujaim	2023	Allied Health Sciences	Living With an Ethnic First Name in America: A Social Perception Study	Ramirez-Esparza,Nairan	Psychological Sciences
Ruth Salazar	2024	Psychological Sciences	The Power of a Name: Understanding Ethnic Minority Name Perception	Ramirez-Esparza,Nairan	Psychological Sciences
Giulia Savino	2018	Psychological Sciences	Influence of Food Parenting Practices on Weight Gain and Healthy Eating of Preschool Children in American and Latino Families	Ramirez-Esparza,Nairan	Psychological Sciences
Anna Ardizzoni	2019	Physiology & Neurobiology	Cortical Pathway Specialization for Perception of Timing Cues and Sound Sequences	Read,Heather	Psychological Sciences
Kelsey Boyne	2017	Physiology & Neurobiology	Behavioral and Neural Mechanisms for Temporal Discrimination	Read,Heather	Psychological Sciences
Sharon Cherian	2018	Cognitive Science	Rat Models and Human Hearing: The Categorical Perception of Species-Specific Vocalizations	Read,Heather	Psychological Sciences
Caitlyn Cody	2019	Psychological Sciences	Perception of Time Varying Sound Sequences in Rodents	Read,Heather	Psychological Sciences
Christine Donat	2017	Physiology & Neurobiology	Developing Optogenetic Approaches to Examine the Role of Auditory Cortex in Sound Discrimination Behavior	Read,Heather	Psychological Sciences
Kelsey Dutta	2015	Physiology & Neurobiology	Developing Filtering for Artifact Removal in Neural Stimulation	Read,Heather	Psychological Sciences
Taylor Edgar	2019	Biological Sciences	Influence of Neural and Behavioral Mechanisms of Timbre in the Categorization of Sound Stimuli	Read,Heather	Psychological Sciences
Alyssa Emmons	2014	Physiology & Neurobiology	Assessing Auditory Pathway Function with the Brainstem Response in Mice	Read,Heather	Psychological Sciences
Adrian Grabowski	2020	Biological Sciences	Temporal Cue Discrimination in the Auditory Cortex for Sound Perception and Intracranial EEG Implants to Explore Neural Mechanisms for Higher-Level Hearing	Read,Heather	Psychological Sciences
Shivali Gupta	2017	Physiology & Neurobiology	Neurobiology Underlying Discrimination of Temporal Cues in Sound	Read,Heather	Psychological Sciences
Nicole Jain	2020A	Psychological Sciences	How Dynamic Cues Bias Decision-Making for Categorization of Non-Speech Vocalizations	Read,Heather	Psychological Sciences
Lauren Kascak	2012	Individualized: Systems of Cellular Neurobiology	The Influence of dcdc2 Knockout on Sound Processing in Auditory Cortical Neurons	Read,Heather	Psychological Sciences
Celia Elizabeth Labbate	2025	Psychological Sciences	Investigating the relationship between auditory speech in noise tasks and evoked responses, alpha oscillations, and changes in oscillatory power through data-driven EEG analytic techniques	Read,Heather	Psychological Sciences
Kevin Mathews Tharakan	2016	Biological Sciences	Rat Behavioral Discrimination of Temporal Cues in Species-Specific Vocalization	Read,Heather	Psychological Sciences
Marie McGourty	2019	Physiology & Neurobiology	Categorization of Natural Sound Sequences Predicted by Cortical Neural Pathway Differences	Read,Heather	Psychological Sciences

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Anushka Molugu	2024	Physiology & Neurobiology	Effects of Speech-to-Noise Ratio on Speech Recognition and Brain Activity Patterns in Humans	Read,Heather	Psychological Sciences
Vishruthi Palanivel	2019	Physiology & Neurobiology	Quantifying Limits for Categorizing Natural Vocalizations: Implications for Diagnosis of Central Auditory and Speech Processing Deficit	Read,Heather	Psychological Sciences
Maria Raajpoot	2014	Biological Sciences	Assessing Auditory Pathway Function with the Bramstem Response in Mice	Read,Heather	Psychological Sciences
Samantha Rosicke	2017	Physiology & Neurobiology	Neuroscience Underlying Temporal Cue Discrimination in the Auditory Cortex	Read,Heather	Psychological Sciences
Kasey Smith	2018	Biological Sciences	Thalamocortical Processing of Temporal Cues in Sound	Read,Heather	Psychological Sciences
Adanna Udeh	2013	Psychology	Neural Circuits for Stimulus Specific Adaptation to Sound in the Inferior Colliculus of the Rat	Read,Heather	Psychological Sciences
Deric Zhang	2015	Physiology & Neurobiology	Behavioral Discrimination of Temporal Sound Cues in Rats	Read,Heather	Psychological Sciences
Samantha Henry	2010	Psychology	How We 'Raed' Words: The Effects of Letter Transposition on Word Recognition	Rueckl,Jay	Psychological Sciences
Jill Metzger	2017	Psychological Sciences	Effects of Real Words on the Pronunciation of Nonwords	Rueckl,Jay	Psychological Sciences
Stephanie Akosa	2021	Physiology & Neurobiology	Development of Physiological Markers for Tetrabenazine-Induced Motivational Dysfunctions Using Electroencephalography in Male and Female Rats	Salamone,John	Psychological Sciences
Celine Aliko	2023	Individualized: Neuroscience	Local Field Potentials in the Male Rat Nucleus Accumbens During Effort-Based Behavior	Salamone,John	Psychological Sciences
Yumna Arif	2016	Biological Sciences	Characterizing the Efford Related Effects of Interleukin-6 in Rodent Models: Implications for Motivational Dysfunction	Salamone,John	Psychological Sciences
Sokaina Asar	2019	Individualized: Neuroscience	The Role of Interleukin 1-beta in Motivation and Effort-related Behaviors in a Rat Model: Reversal by CT-5404, an Atypical Dopamine Transport Inhibitor	Salamone,John	Psychological Sciences
James Barber	2012	Biological Sciences	Detailed Temporal Characterization of the Tremulous Jaw Movements Induced by Tetrabenazine: Implications for Rodent Models of Parkinsonism	Salamone,John	Psychological Sciences
Kathryn Beard	2022	Psychological Sciences	Effort-Related Motivational Effects of the Atypical Dopamine Transport Inhibitor MK-26: Effects on Progressive Ratio/ Chow Feeding Choice Performance	Salamone,John	Psychological Sciences
Amy Blodgett	2011	Psychology	Appetite Suppressant Effects of Cannabinoid CB1 Antagonists; Effects on a Progressive Ratio Choice Procedure	Salamone,John	Psychological Sciences
Anna Bonaiuto	2024D	Psychological Sciences	The Role of Bupropion in the Reversal of Tetrabenazine in Female Rats Running on a FR5/Chow Feeding Schedule	Salamone,John	Psychological Sciences
Eden Bramson	2023	Physiology & Neurobiology	Anatomical Identification of Electrode Placement via Histological Analysis in Rats	Salamone,John	Psychological Sciences
Maxime Braun	2020	Physiology & Neurobiology	Effects of Lisdexamfetamine and Haloperidolon a Binge-Like Eating Model & Preliminary Investigations of the Dopaminergic Mechanism Underlying Binge Eating Disorder (BED)	Salamone,John	Psychological Sciences
Danielle Canfield	2020D	Physiology & Neurobiology	Effects of Tetrabenazine on Work Output in Rats Responding on a Novel Progressive Ratio Task: Behavioral, Pharmacological, and Electrophysiological Studies	Salamone,John	Psychological Sciences
Lauren Castaldi	2013	Physiology & Neurobiology	The Flinders Sensitive Line Rat: A Rodent Model of Depression	Salamone,John	Psychological Sciences
Suzanne Cayer	2018	Physiology & Neurobiology	Effort-Related Decision Making in COMT Gene Variant Mice: Pharmacological Studies and Genetic Susceptibility to Motivational Dysfunction	Salamone,John	Psychological Sciences
Gregory Chun	2015	Psychology	Social Behavior Correlates of Performance in Progressive Ratio Task in Rats	Salamone,John	Psychological Sciences
Samantha Collins	2014	Psychology	An Animal Model of the Motivational Symptoms of Depression: Testing the Antidepressant Desipramine on an Effort-Related Choice Task	Salamone,John	Psychological Sciences
Ryan Conrad	2023	Physiology & Neurobiology	Effort-Related Effects of the Dopamine D3/D2 Partial Agonist Cariprazine	Salamone,John	Psychological Sciences
Kristyn Cullen	2016	Molecular & Cell Biology	Motivational Impairments in a Genetic Model of Depression: Studies of Wistar Kyoto Rats	Salamone,John	Psychological Sciences
Vivien Jana Daytree	2025	Physiology & Neurobiology	Investigating the ability of the Norepinephrine-Dopamine Reuptake Inhibitor Nomifensine to Reverse the Effort-related Effects of Tetrabenazine in Female Rats	Salamone,John	Psychological Sciences
Pranally Desai	2020	Physiology & Neurobiology	Modeling Selection of Voluntary Physical Activity in Psychiatric Disorders: Effects of the SERT Inhibitor Fluoxetine in Rodents	Salamone,John	Psychological Sciences
Tiffany Deschamps	2017A	Psychological Sciences	Development of Novel Treatments for Motivational Symptoms in Psychopathology: Studies with an Animal Model	Salamone,John	Psychological Sciences
Mukund Desibhatla	2021	Physiology & Neurobiology	The Evolution of Novel DA Transport Inhibitors and their Effects on Effort-Related Motivation: A Review	Salamone,John	Psychological Sciences
Olivia Dimarco	2019	Psychological Sciences	Drug Effects on Voluntary Physical Activity: Development of a Novel Animal Model of Depression	Salamone,John	Psychological Sciences
Kristina Dortche	2015	Physiology & Neurobiology	The Effects of Monoamine Oxidase Inhibitor, Deprenyl, on Tetrabenazine-induced Parkinsonian Symptoms in Rats	Salamone,John	Psychological Sciences
Christopher Dwy	2022	Psychological Sciences	Effects of VMAT-2 Inhibitor Tetrabenazine on Effort-Related Choice Behavior in Female Rats	Salamone,John	Psychological Sciences
Brian Epling	2013	Individualized: Behavioral Neuroscience	Effort-Related Impairments Produced by Lipopolysaccharide	Salamone,John	Psychological Sciences
Samantha Esposito	2024	Physiology & Neurobiology	Effects of Aripiprazole on Effort-Based Behavior in Female Rats on FR5/Chow Feeding Choice Task: A Comparison with Male Rats	Salamone,John	Psychological Sciences
Sarah Ferrigno	2019	Psychological Sciences	Investigating the Role of the 5-HT1B Receptor Regarding Motivational Symptoms of Major Depressive Disorder	Salamone,John	Psychological Sciences
Alicia Fischer	2014	Psychology	Winning, Losing, and Mediocrity: Individual Differeces Between Sprague-Dawley Rats on a Progressive Ratio Operant Task	Salamone,John	Psychological Sciences
Reileigh Fleeher	2022	Physiology & Neurobiology	The Influence of Tetrabenazine on Operant Behavior and Binge-Like Eating Model in Rats	Salamone,John	Psychological Sciences
Molly Flynn	2018	Psychological Sciences	Effect of the SSRI fluoxetine on rodent preference for voluntary running wheel activity vs. chocolate consumption	Salamone,John	Psychological Sciences
Charlotte Freeland	2013	Physiology & Neurobiology	Restoring Effort-Related Functions in Models of Depression Symptons: Reversing Fatigue Symptoms Induced by Catecholamine-Depleting Agent Tetrabenazine with Adenosine Aza Antagonist MSX-3	Salamone,John	Psychological Sciences
Jason Gallo	2019	Physiology & Neurobiology	The Effects of Lipopolysaccharide-Induced Inflammation on Effort-Related Choice Behavior	Salamone,John	Psychological Sciences
Augustyna Gogoj	2015	Physiology & Neurobiology	Local Administration of a DAT Inhibitor: Studies of DA in the Accumbens	Salamone,John	Psychological Sciences
Alexandra Goldhamer	2023	Molecular & Cell Biology	The Effect of Different Monoamine Reuptake Inhibitors on Reversing Tetrabenazine-Induced Motivational Impairments	Salamone,John	Psychological Sciences
Dea Gorka	2017	Physiology & Neurobiology	Direct Intraventricular Delivery of Curcumin in Rats Reverses the Shift in Effort Related Choice Behavior Induced by Tetrabenazine	Salamone,John	Psychological Sciences
Celia Guillard	2015	Individualized: Neuroscience	Assessing the NMDA Antagonist Ketamine on Effort-Related Choice Behavior: Rodent Models of Depression	Salamone,John	Psychological Sciences
Aastha Gupta	2024	Physiology & Neurobiology	Effects of Aripiprazole on Effort-related Behaviors of Female Rats Utilizing a Progressive Ratio / Chow Feeding Choice Task: A Comparison to Male Rats	Salamone,John	Psychological Sciences
Allison Haley	2016	Physiology & Neurobiology	Effort-Related Motivational Effects of the Pro-Inflammatory Cytokine, Interleukin-6: Pharmacological and Neurochemical Characterization	Salamone,John	Psychological Sciences
Hailey Hamilton	2023	Physiology & Neurobiology	Effort-Related Motivational Effects of the Atypical Dopamine Uptake Transporter Inhibitor MK-33: Effects on Effort-related Choice Behavior	Salamone,John	Psychological Sciences
Aileen Haque	2015	Physiology & Neurobiology	Oscillatory Activity in the Subthalamic Nucleus and Motor Cortex In A Pharmacological Rodent Model of Parkinsonian Tremor	Salamone,John	Psychological Sciences

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Midori Ariel Hughes	2024D	Physiology & Neurobiology	The Cannabinoid CB1 Neutral Antagonist AM6588 Suppresses Food Intake in Male and Female Rats	Salamone,John	Psychological Sciences
Phoebe Hughes	2016	Physiology & Neurobiology	The Effects of VMAT-2 Inhibitor Tetrabenazine on Locomotor Activity in the Open Field	Salamone,John	Psychological Sciences
Megan Huizenga	2012	Psychology	Effort-Related Choice Behavior is Affected by Pharmacological Manipulations Associated with Depression: the Effects of Tetrabenazine	Salamone,John	Psychological Sciences
Erin Hurley	2018	Cognitive Science	Effects of the serotonin transport inhibitor fluoxetine on effort-related decision making in male and female rats	Salamone,John	Psychological Sciences
Angela Maria Jacdedt	2025	Physiology & Neurobiology	Effects of Tetrabenazine on Temporal Parameters of High-Effort Behaviors in Male and Female Rats	Salamone,John	Psychological Sciences
Adam Jarvie	2018A	Biological Sciences	Effort-Related Motivational Based Decision Making in CD-1 Mice: A Pharmacological Study	Salamone,John	Psychological Sciences
Myles Jones	2015	Psychology	Effort Related Effects of the Anti-Depressant Fluoxetine on Animal Models	Salamone,John	Psychological Sciences
Sydney Katz	2020	Individualized: Neuroscience	Reversal of Amotivational Effects of Lipopolysaccharide-Induced Inflammation by 2-Deoxyglucose	Salamone,John	Psychological Sciences
Bilal Khan	2012	Biological Sciences	Dopamine D2/Adenosine A2A Interactions in a Novel Test of Effort-Related Choice Behavior: Studies with Eticlopride and MSX-3	Salamone,John	Psychological Sciences
Ashley Kovach	2022	Physiology & Neurobiology	The Atypical Antipsychotic Cariprazine Induced Motivational Impairments in an Animal Model of Avolition: Implications for the Treatment of Schizophrenia	Salamone,John	Psychological Sciences
Rothem Kovner	2012	Psychology	Adenosine-Dopamine Interactions in the Open Field Arena: Studies Related to Locomotion and Anxiety	Salamone,John	Psychological Sciences
Felicita Kuperwasser	2020	Physiology & Neurobiology	Sex Differences in Haloperidol-treated and Untreated Rats in Performance on a Novel T-maze Task	Salamone,John	Psychological Sciences
Autumn Leavitt	2022	Physiology & Neurobiology	Appetite Suppressant Effects of Triple Reuptake Inhibitor (TRI) NOEMA-115 on Binge-like Eating Behavior in Rats	Salamone,John	Psychological Sciences
Chelsea Leser	2011A	Psychology	Galantamine-induced Tremulous Jaw Movements in Rats: Reversal with Adenosine A2A Antagonists	Salamone,John	Psychological Sciences
Krishna Lingiah	2011D	Biological Sciences	Stimulant Effects of the Adenosine A2A Antagonist MSX-4 on the Concurrent Progressive Ratio Chow Feeding Procedure	Salamone,John	Psychological Sciences
Emily Linz	2023	Physiology & Neurobiology	Optimization of High-Performance Liquid Chromatography for Evaluating Efficacy of Triple Reuptake Inhibitors	Salamone,John	Psychological Sciences
Jessica MacIntyre	2021	Individualized: Cognitive Neuroscience	Identifying Cortical Electrode Placements in Rat Using Histological Techniques	Salamone,John	Psychological Sciences
Christian Mackay-Morgan	2021	Physiology & Neurobiology	Appetite Suppressing Effects of a Novel Triple Reuptake Inhibitor	Salamone,John	Psychological Sciences
Kimberly Manchester	2024	Biological Sciences	Assessment of Two Novel Compounds in an Animal Model of Parkinsonian Anergia: Actions on Adenosine and Monoamine Oxidase	Salamone,John	Psychological Sciences
Kimberly Manchester	2024	Psychological Sciences	Assessment of Two Novel Compounds in an Animal Model of Parkinsonian Anergia: Actions on Adenosine and Monoamine Oxidase	Salamone,John	Psychological Sciences
Theresa Marciano	2023	Biological Sciences	Assessing the Effects of Pergolide on the Motivational Aspects of Depression in Rats	Salamone,John	Psychological Sciences
Jamie Masthay	2022	Psychological Sciences	Characterization of the Catecholamine Uptake Inhibitor Bupropion and the Opioid Antagonist Naltrexone, Alone and in Combination, on Binge-Like Eating Behavior	Salamone,John	Psychological Sciences
Haley McMullen	2018	Physiology & Neurobiology	Assesment of Serotonin Antagonists for Reversal of the Motivational Impairments Induced by the Serotonin Reuptake Inhibitor Fluoxetine in Male Rats	Salamone,John	Psychological Sciences
Brendan McNamara	2018	Physiology & Neurobiology	Assessment of Novel Dopamine Transport Blockers for Effects on Behavioral Activation and Effort-related Processes: Relevance for Depression	Salamone,John	Psychological Sciences
Ariba Memon	2021	Physiology & Neurobiology	Development of a Binge-Like Eating Animal Model Using Foods of Varying Palatability: Effects of the Catecholamine Uptake Blocker Lisdexamfetamine	Salamone,John	Psychological Sciences
Meredith Milligan	2014	Biological Sciences	Parkinsonism Induced by the VMAT-2 Inhibitor Tetrebenazine is Exacerbated by Coadministration of the SSRI Fluoxetine in Rodents	Salamone,John	Psychological Sciences
Anisha Mistry	2014	Physiology & Neurobiology	Improving the Bioavalibility of Curcumin: A New Formula	Salamone,John	Psychological Sciences
Alana Moore	2020	Physiology & Neurobiology	The Effect of Chronic Dopamine Receptor 2 Blockade as a Possible Model of Secondary Negative Symptoms	Salamone,John	Psychological Sciences
Julia Neri	2020	Biological Sciences	The Effects of the Atypical Dopamine Uptake Inhibitor CE-158 on Extracellular Dopamine in the Nucleus Accumbens	Salamone,John	Psychological Sciences
Cyrene Nicholas	2020	Physiology & Neurobiology	Assessing the Effect of Chronic Dopamine Receptor 2 Blockade as a Potential Model of Secondary Negative Symptoms in Rats Using the FR5/chow Feeding Choice Task	Salamone,John	Psychological Sciences
Alexander Ka Ying Nip	2025	Psychological Sciences	Motivational and Pharmacological Effects of Atomoxetine and Tetrabenazine on Lever Pressing in Rats	Salamone,John	Psychological Sciences
Sarah Katharine Nowacki	2025	Physiology & Neurobiology	Assessing the Triple Reuptake Inhibitor Diclofensine: Sex Differences in Effort-Based Decision Making in Rodent Models of Motivational Dysfunction	Salamone,John	Psychological Sciences
Victoria Nowak	2012	Psychology	The Effects of Tetrabenazine on Effort-Related Choice Behavior	Salamone,John	Psychological Sciences
Madeleine O'Connor	2023	Physiology & Neurobiology	The Influence of An Atypical DAT Inhibitor, MK-36, on Effort-Related Choice Behavior in Rats	Salamone,John	Psychological Sciences
Kevin Okifo	2020	Biological Sciences	Low Effort Bias Induced by Cariprazine in an Effort-Related Decision-Making Task Using Mouse Toughscreen Procedures	Salamone,John	Psychological Sciences
Saagar Pandit	2013	Biological Sciences	Pharmacological Interactions between Tetrabenazine and MSX-3: Implications for Effort-Related for Choice Behavior	Salamone,John	Psychological Sciences
Deanna Pietrorazio	2022	Physiology & Neurobiology	Regaining Effort-based Food Motivation: The drug methylphenidate reverses the depressive effects of tetrabenazine in female rats	Salamone,John	Psychological Sciences
Cori Polonski	2013	Physiology & Neurobiology	Investigaion of the Effort-Related Motivation in Flinders Sensitive Line Rates, a Genetic Model of Depression	Salamone,John	Psychological Sciences
Laura Purcell	2014	Individualized: Neuroscience	Neurochemical Studies of Dopamine Tissue Levels and Metabolism after Administration of the VMAT-2 Inhibitor Tetrabenazine	Salamone,John	Psychological Sciences
Emily Qian	2014	Psychology	The Reversal Effects of Curcumin, An Herbal Remedy, on the Impairments Induced by VMAT-2 Inhibitor Tetrabenazine	Salamone,John	Psychological Sciences
Taina Quiles	2020	Biological Sciences	Examining the Effect of Catecholamine Uptake Inhibitor Bupropion on Effort-Related Choice Behavior Using Mouse Touchscreen Procedures: A Reversal Study	Salamone,John	Psychological Sciences
Seamus Rafferty	2018	Physiology & Neurobiology	Effect of Ketamine on Effort Related Operant Tasks: Deconstructing the Pathology of Motivation Disorders	Salamone,John	Psychological Sciences
Shanicka Reynolds	2016	Psychology	Drug Treatment for Depression: Deprenyl's Effect on High Effort Lever Pressing in Rodents	Salamone,John	Psychological Sciences
Emily Robertson	2019	Physiology & Neurobiology	Attenuation of Tetrabenazine-induced Tremulous Jaw Movements with Muscarinic Antagonist: Effects of M1 versus M4 Selectivity Differences	Salamone,John	Psychological Sciences
Abigail Rochette	2024	Biological Sciences	Effects of the Antipsychotic Drug Aripiprazole on Food Intake and Preference in Female Rats: A Comparison with Male Rats	Salamone,John	Psychological Sciences
Zoha Sarwat	2020	Physiology & Neurobiology	Methylphenidate, Dopamine, LPS: Examining the Ability of a Dopamine Transport Blocker to Reverse the Amotivational Effects of Systemic Inflammation	Salamone,John	Psychological Sciences
Rebecca Schwartz	2018	Biological Sciences	The Novel Dopamine Uptake Inhibitor CE-123 Reverses The Effort-Related Effects of The Dopamine Depleting Agent Tetrabenazine	Salamone,John	Psychological Sciences
Mallika Shekhar	2021	Physiology & Neurobiology	Investigations of binge-like behavior in female Sprague Dawley rats: effects of the catecholamine uptake blocker Lisdexamfetamine	Salamone,John	Psychological Sciences
Tarun Shriram	2025	Biological Sciences	Assessing Duloxetine's Potential to Reverse Tetrabenazine-Induced Effort-Related Motivational Deficits in Male and Female Rats on the FR5/Chow Feeding Task	Salamone,John	Psychological Sciences

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Jagteshwar Singh	2024	Physiology & Neurobiology	Role of MK-33 and MK-36 on The Reversal of the Effects of Tetrabenazine and Performance on Progressive Ratio Feeding Choice Task	Salamone,John	Psychological Sciences
Matthew Somerville	2016	Biological Sciences	The Effects of Tetrabenazine-Induced Dopamine Depletion on Lever Pressing Depend Upon the Work-Related Response Costs Imposed by the Ratio Schedule	Salamone,John	Psychological Sciences
Tiahna Spencer	2015	Physiology & Neurobiology	Tremulous Jaw Movements Induced by the Anticholinesterase Galantamine: Studies with a Mouse Model of Parkinsonian Tremor	Salamone,John	Psychological Sciences
Alexis Thompson	2013	Individualized: Neuroscience & Ethics	VMAT2 Inhibitor Tetrabenazine Induces Parkinsonian Motor Symptoms	Salamone,John	Psychological Sciences
Christian Thompson	2014	Psychology	Effects of MSX-3 and Bupropion on Animal Models with Tetrabenazine Induced Motivational Impairments in a T-maze	Salamone,John	Psychological Sciences
Kristin Tokarski	2015	Physiology & Neurobiology	The Effects of Lactate on the Hypoglycemic Counterregulatory Mechanism in Diabetes	Salamone,John	Psychological Sciences
Olivia Tracy	2018D	Biological Sciences	An Investigation of the Effects of Oral Administration of the Novel Dopamine Reuptake Inhibitor CT-5404 in an Animal Model of Motivational Dysfunction	Salamone,John	Psychological Sciences
Grace Vaidian	2024	Individualized: Drugs, Disease, and Illness	Ability of Aripiprazole to Reverse Effort-related Effects of Tetrabenazine in Female Rats: A Comparison with Male Rats	Salamone,John	Psychological Sciences
Abigail Yu	2020D	Physiology & Neurobiology	Effort-related Effects of Methylphenidate and Tetrabenazine on a Progressive Ratio Reinforcement Performance in Rats	Salamone,John	Psychological Sciences
Nadia Zafar	2016	Physiology & Neurobiology	Neurochemical Effects of Norepinephrine Inhibitors on Mesolimbic Dopamine: Implications for Motivational Dysfunctions	Salamone,John	Psychological Sciences
Shams Abbas	2010	Physiology & Neurobiology	Tremorogenic Effects of Cholinesterase Inhibition	Salamone,John	Psychological Sciences
Karen Clark	2010	Psychology	Adenosine A2a Antagonist MSX-3 Reverses Tremulous Jaw Movements Induced by Pimozide in Rats	Salamone,John	Psychological Sciences
Patricia Collins	2010	Psychology	Reversal Effects of Adenosine A1 Antagonists on Dopamine Antagonists	Salamone,John	Psychological Sciences
Emily Errante	2015	Psychology	Neruochemical and Motivational Effects of the Dopamine Uptake Inhibitor GBR 12909: Implications for Depression	Salamone,John	Psychological Sciences
Daniel Galtieri	2010	Psychology/ Physiology & Neurobiology	Characterization of the Parkinsonian Symptoms Induced by the Dopamine D1 Antagonist SCH 39166 (University Scholar product and PSYC thesis)	Salamone,John	Psychological Sciences
Ashby Given	2010	Psychology	Dopamine and Adenosine Interactions in the Brain Involved in Effort-Related Choice Processes	Salamone,John	Psychological Sciences
Seth Hosmer	2009	Psychology	Behavioral Effects of Peripheral Cannabinoids Antagonists	Salamone,John	Psychological Sciences
Shawnet Jones	2010	Physiology & Neurobiology	Forebrain Circuitry Involved in Behavior Activation: Interaction Between Adenosine and Dopamine That Regulate Locomotor Activity in Rats	Salamone,John	Psychological Sciences
Lisa Madson	2007	Biological Sciences	Adenosine A2A Antagonist, MSX-3: Possible Relevance to Parkinson's Disease Tremor	Salamone,John	Psychological Sciences
Evan McClure	2006	Psychology	Behavioral Effects of the Novel Cannabinoid Agouist AM4054	Salamone,John	Psychological Sciences
Brian Mirante	2006	Physiology & Neurobiology	The Effects of Adenosine Antagonist KWG002 on Pimozide-induced Motor Syndromes in Rats: a Potential Treatment for Parkinson's Disease	Salamone,John	Psychological Sciences
Allison Mott	2008	Psychology	Adenosine A2A Receptor Antagonism Reverses the Effects of Dopamine Receptor Antagonism on Effort-Related Choice in the Rat on T-Maze Procedure	Salamone,John	Psychological Sciences
Vatsal Patel	2006	Molecular & Cell Biology	Investigating the Ability of Caffeine and a Selective Adenosine A1 Receptor Antagonist to Reverse Pshychomotor Slowing in Haloperidol-treated Rats	Salamone,John	Psychological Sciences
Adam Pennarola	2008D	Psychology	Adenosine A2A Antagonism: A Study of Animal Models of Parkinson's Disease	Salamone,John	Psychological Sciences
Russell Port	2008A	Psychology	Adenosine/Dopamine Interactions in the Regulation of Locomotion; Implications for Parkinsonism	Salamone,John	Psychological Sciences
Kristen Rychalsky	2008	Psychology	Motility of Adenosine A2A Agonist CGS 21680 Injected Intracranially into the Ventrolateral Striatum and Interperitoneally to Induce Tremulous Jaw Movements in Rats	Salamone,John	Psychological Sciences
Devra Schlar	2009	Psychology	Effects of Adenosine A1 Antagonism on the Effort - Related Actions of Dopamine D2 Antagonism	Salamone,John	Psychological Sciences
Mona Shahriari	2007	Biological Sciences	The Effect of a Novel Adenasine A2A Antagonist from Lundbeck Pharmaceuticals on Motivational Processes in the Rat	Salamone,John	Psychological Sciences
Colin Stopper	2008	Individualized: Cognitive Neuroscience	The Effects of Adenosine Receptor Modulation on Visual Stimulus Detection	Salamone,John	Psychological Sciences
Lila Worden	2007	Psychology	The Adenosine A2A Antagonist MSX-3 Reverses the Effort-related Effects of Sopamine Blockade: Studies with D1 and D2 Antagonists	Salamone,John	Psychological Sciences
Kelly Perez	2012	Interdisciplinary Studies	Using Music to Study: Variables that Effect Student's Incorporation of Music in Their Academic World	Sehulster,Jerome	Psychological Sciences
Anna Lakomy	2010A	Psychology	Lesbian and Gay Literature as an Effective Tool to Induce Empathy in Readers Reducing Homophobic and Heterosexist Thoughts and Emotions	Sehulster,Jerome	Psychological Sciences
Ulla Weekes	2007	Interdisciplinary Studies	Sources of Exceptional Musical Ability	Sehulster,Jerome	Psychological Sciences
Haruki Cubeta-Yonamine	2018	Psychological Sciences	Home Environment and Its Effects on Cognitive Dynamics of Learning and Academic Achievement	Sheya,Adam	Psychological Sciences
Jamila Douglas	2020	Psychological Sciences	The Value of Supportive Touch and Maternal Attention in Measures of Maternal Sensitivity	Sheya,Adam	Psychological Sciences
Allison Battista	2016	Psychology	Review of Expressive Therapy Interventions and Implications for Adolescent Depression	Smith,Rhiannon	Psychological Sciences
Lauren Chapman	2016	Psychology	Observations of Conflict Resolution in Adolescent Friendships	Smith,Rhiannon	Psychological Sciences
Elyssa Eisenberg	2015	Psychology	Trials, Tribulations, and Transitions: Adolescents' Perceptions of Academic-Related Problems	Smith,Rhiannon	Psychological Sciences
Kathrine Hernandez	2017	Psychological Sciences	Using Aggression to Get Popular: Examining the Associations Between Perceived Popularity, Perceived Likeability, and Priority of Status with Aggressive Behaviors	Smith,Rhiannon	Psychological Sciences
Grace Anne Herrick	2021	Individualized: Global Health	The Critical Need for Early Childhood Development Programs in Uganda	Smith,Rhiannon	Psychological Sciences
Erica Hollar	2014	Psychology	The Effects of Internalizing Symptoms on Self-Focus in Adolescent Friendships	Smith,Rhiannon	Psychological Sciences
Lucie Lopez	2024	Psychological Sciences	Breakfast, Lunch, and Belonging: Associations Between Free/Reduced School Meal Programs and Sense of Belonging	Smith,Rhiannon	Psychological Sciences
Jacqueline Slemp	2016	Psychology	Similarities and Differences in Values of Adolescent Friendships Across Age and Gender	Smith,Rhiannon	Psychological Sciences
Avery Lyn Sparks	2025	Psychological Sciences	A Multimethod Study of Conflict Resolution in Adolescent Friendship	Smith,Rhiannon	Psychological Sciences
Sofia Wall	2018	Psychological Sciences	Gender Differences in Factors Surrounding Adolescent Friendship Dissolution	Smith,Rhiannon	Psychological Sciences
Ashley Sprague	2007	Psychology	The Role of Behavioral Impulsivity in Modulating Cognitive Performance on Problem-Solving Tasks	Snyder,Peter	Psychological Sciences
Jacqueline Solomon	2006	Psychology	The Effects of Psychostimulant Medication on ADHD Adolescent and Adult Neuropsychological Test Performance	Stevens,Michael	Psychological Sciences
Jaden Bryce Astle	2025	Cognitive Science	Statistical analysis of hippocampal spiking activity during changes in emotional context	Stevenson,Ian	Psychological Sciences
Matthew Kessenich	2016	Physiology & Neurobiology	Beta Band Modulation in the Control of Brain Machine Interfaces	Stevenson,Ian	Psychological Sciences
Sonal Muzumdar	2016	Biological Sciences	Optimization of Feature and Channel Selection for Increased Accuracy in the P300 Speller	Stevenson,Ian	Psychological Sciences
Shreevidya Periyasamy Shanmugavel Gu	2016	Biological Sciences	Detection of P300 Wave Potentials Using Demodulation and Naïve Bayes Classification	Stevenson,Ian	Psychological Sciences
Pranav Singla	2015	Physiology & Neurobiology	Spike Field Coherence (SFC) for Ripples in Rat Hippocampus	Stevenson,Ian	Psychological Sciences
Madeleine Youngstrom	2017	Physiology & Neurobiology	Effects of Spike Count Variability on Orientation Coding in Primate Visual Cortex	Stevenson,Ian	Psychological Sciences

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Wilona Adjoa Boafo	2025	Psychological Sciences	Semantic Context Boosts Word Learning from Low-Informative Events	Suanda,Sumarga	Psychological Sciences
Kosta Boskovic	2024	Cognitive Science	Reinvestigating the Role of Observational Contexts in Learning Hard Nouns	Suanda,Sumarga	Psychological Sciences
Brianna Kinnie	2020	Cognitive Science	Referential Transparency in Young Children's Picture Books: A Pilot Study	Suanda,Sumarga	Psychological Sciences
Julie-Ann Williams	2023	Cognitive Science	Learning Words in a Malevolent World: Partial Word Learning from Low Informative Input	Suanda,Sumarga	Psychological Sciences
Irene Antar	2016	Biological Sciences	Pupil Responses to Alert and Non-alert State Conditions in Dutch-Belted Rabbits	Swadlow,Harvey	Psychological Sciences
Sam Mishkin	2016	Psychology	The Effect of Brain State Transitions on Pupil Size of Awake Adult Rabbits	Swadlow,Harvey	Psychological Sciences
Tatyana Marugg	2016	Cognitive Science	Auditory Cortical Entrainment to Speech and the Cocktail Party Effect	Tabor,Whitney	Psychological Sciences
Robert Powers III	2013D	Cognitive Science	A Multi-Agent, Connectionist Model of Metonymy Production	Tabor,Whitney	Psychological Sciences
Jeffrey Rodny	2011	Cognitive Science	Connectionist Model of Temporally Juggling Multiple Simulated Needs	Tabor,Whitney	Psychological Sciences
Emily Szkudlarek	2012	Psychology	Learning Recursion in a Box Clicking Artificial Grammar Task	Tabor,Whitney	Psychological Sciences
Peter Tiley	2018A	Cognitive Science	Parallel Sentence Processing Models & the Ambiguity Advantage Effect	Tabor,Whitney	Psychological Sciences
Olivia Adams	2021	Psychological Sciences	The Effect of Social Comparison and the Fear of Missing Out (FOMO) on Anxiety Symptoms in Late Adolescents	Treadwell,Kimberli	Psychological Sciences
Samantha Ballas	2022	Psychological Sciences	The Importance of Health Anxiety and Emotional Reasoning to Understand Vaccine Hesitancy and Safety Behaviors: Implications for Public Health Campaigns in a COVID_19 Era	Treadwell,Kimberli	Psychological Sciences
Olivia Bogucki	2012	Psychology	Habituation Effects in Attention Modification Training for Obsessive-Compulsive Disorder	Treadwell,Kimberli	Psychological Sciences
Lindsay Daly	2023	Psychological Sciences	The Influence of Attachment Style on Worry Conversations Between Emerging Adult Friendships	Treadwell,Kimberli	Psychological Sciences
Clementina Delucia	2019	Psychological Sciences	Anxiety in Latino Youth	Treadwell,Kimberli	Psychological Sciences
Sanaiah Dickson	2024	Psychological Sciences	Mechanisms of Contagion for Internalizing Distress Across Adolescent Friendships and Parental Relationships	Treadwell,Kimberli	Psychological Sciences
Michelle Goldstein	2014	Psychology	Co-Worry in Friendship Dyads	Treadwell,Kimberli	Psychological Sciences
Yvonne Laporte	2020	Psychological Sciences	The Stability of Attention Allocation and Longitudinal Relationship Between Attention Bias and Anxiety	Treadwell,Kimberli	Psychological Sciences
Gabrielle Marie Lessard	2025	Psychological Sciences	The Relationship Between Mindfulness, Daily Difficult Events, Perceived Stress, and Anxiety Among College Students	Treadwell,Kimberli	Psychological Sciences
Kimberly Morais	2019	Psychological Sciences	Gender and the Bi-Directional Relationship Between Self-statements and Anxiety in Youth	Treadwell,Kimberli	Psychological Sciences
Yamini Pant	2023	Psychological Sciences	The Contribution of Self-Compassion to Anxiety and Mood in Daily Life	Treadwell,Kimberli	Psychological Sciences
Oliver Power	2025	Psychological Sciences	Systematic Review on the Efficacy of Brief Psychological and Non-pharmacologic Interventions for Patients with Anxiety in the Emergency Department	Treadwell,Kimberli	Psychological Sciences
Kalliope Sanderson	2019	Psychological Sciences	GAD, Worry, and Problematic Social Responses in Middle and High School Students	Treadwell,Kimberli	Psychological Sciences
Mehak Shaikh	2024	Psychological Sciences	The Relationship Between Post-Traumatic Anxiety and Cognitive Empathy Among College Students	Treadwell,Kimberli	Psychological Sciences
Roshani Vanmali	2012	Psychology	Communication and Affective Expression as Moderators of Anxiety Among Parent-Child Dyads	Treadwell,Kimberli	Psychological Sciences
Izabela Zubrzycka	2020	Biological Sciences	Anxiety Contagion: Short-Term Physiological Impact of Interpersonal Stressor Between Best Friends	Treadwell,Kimberli	Psychological Sciences
Sarah Domoff	2006	Psychology	The Dimensions of Obsessive Compulsive Spectrum Disorders	Treadwell,Kimberli	Psychological Sciences
Daryl Zules	2008	Psychology	The Moderating Variable of Beliefs in the J-shaped Relationship Between Anxiety and Alcohol Use	Treadwell,Kimberli	Psychological Sciences
William Gorman	2021	Physiology & Neurobiology	Comparison of Response Speed in Visual and Auditory Cortex Neurons	Volgushev,Maksim	Psychological Sciences
Andrew Redenti	2016	Molecular & Cell Biology	Excitation-Inhibition Balance in Pyramidal Neurons of the Rat Prefrontal Cortex	Volgushev,Maksim	Psychological Sciences
Benjamin Redenti	2018	Molecular & Cell Biology	Modulation of Synaptic Transmission in Layer 2/3 Pyramidal Neurons of the Rat Prefrontal Cortex by Adenosine	Volgushev,Maksim	Psychological Sciences
Charlene Collibee	2010	Psychology	The Role of Parent and Child Perceptions of Autonomy Granting and the Influence of Peers in Predicting Adolescent Adaptation	Wargo Aikins,Julie	Psychological Sciences
Joshua Noffsinger	2010	Psychology	Adolescent Meaning of Past Experience	Wargo Aikins,Julie	Psychological Sciences
Matthew Tuscano	2012	Psychology	Invisible Victims: Traditional Gender Roles and Perceptions of Men in Non-Traditional Domestic Violence	Williams,Michelle	Psychological Sciences
Gregory Champion	2006A	Psychology	Perfectionism and Achievement Motivation	Williams,Michelle	Psychological Sciences
Jennifer Nguyen	2010	Psychology	Asian American Body Image Ideals	Williams,Michelle	Psychological Sciences
Abena Sarfo-Mensah	2009D	Psychology	Coping Methods and Meaning Making of Liberian Refugees in the Buduburam Refugee Camp of Ghana	Williams,Michelle	Psychological Sciences
Jessica Barber	2019	Psychological Sciences	Asian American and Pacific Islander (AAPI) Inclusion in Acceptance and Commitment Therapy (ACT) Randomized Control Trials (RCTs)	Williams,Monnica	Psychological Sciences
David Bachoy	2019	Psychological Sciences	Can Anodal tDCS Over Prefrontal Cortex Improve Cognitive Control?	Yee,Eiling	Psychological Sciences
Joshua Daniel Budnik	2025	Physiology & Neurobiology	Are Objects Oriented Towards Your Dominant Hand Easier to Recognize During Grasping?	Yee,Eiling	Psychological Sciences
Sydney Darling	2021	Physiology & Neurobiology	Does Anodal tDCS Over the Left Prefrontal Cortex Using the F3-RSO Montage Improve Cognitive Control?	Yee,Eiling	Psychological Sciences
Caitlin Dowling	2016	Physiology & Neurobiology	Auditory Word Comprehension While Performing a Visual Task	Yee,Eiling	Psychological Sciences
Jessica Joseph	2017	Psychological Sciences	Phonetic Integration: Can Visual Shapes Influence Phoneme Perception?	Yee,Eiling	Psychological Sciences
Ishrat Naath Khan	2025	Individualized: Systems Neuroscience	Does an Impaired Sense of Smell Make it Harder to Think About Things Like Garlic?	Yee,Eiling	Psychological Sciences
Kiana Klafter	2024	Physiology & Neurobiology	Time as an "Embodied" Component of Conceptual Knowledge	Yee,Eiling	Psychological Sciences
Lauren Miller	2024	Cognitive Science	Are Objects Oriented Towards your Dominant Hand Easier to Recognize?	Yee,Eiling	Psychological Sciences
Jamie Pergolizzi	2021	Biological Sciences	Is Learning a New Orthography Easier When it is Systematically and Iconically Related to Phonetic Production?	Yee,Eiling	Psychological Sciences
Jhoan Rodriguez	2022	Physiology & Neurobiology	Does Anodal tDCS Over the Left Prefrontal Cortex Using the C3-RSO Montage Improve Cognitive Control?	Yee,Eiling	Psychological Sciences
Nicholas Semenza	2019	Physiology & Neurobiology	Shape Talk: How An Object's Shape Affects Language Production	Yee,Eiling	Psychological Sciences
Sarina Shafiyan-Rad	2018	Biological Sciences	Does attention to shape increase the activation of shape information in the sensorimotor cortices?	Yee,Eiling	Psychological Sciences
Brandon Strom	2018	Cognitive Science	The Role of Context in Learning Abstract and Concrete Concepts	Yee,Eiling	Psychological Sciences
Rebecca Welles	2016	Psychology	Orthographical Learning: The Impact of Cross-Modal Interaction	Yee,Eiling	Psychological Sciences
Emily Criscuolo	2022	Psychological Sciences	Recruitment of a Clinical Population: Factors Predicting Enrollment in a Clinical Trial for Treatment Resistant Depression	Chrobak,James	Psychological Scienes
Sarah Doran	2014	Molecular & Cell Biology	Aphasia and Sensorimotor Deficits in the Chronic MCAO Mouse	Fitch,R. Holly	Psychology/Behavioral Neuroscience
Neeharika Sistu	2023	Individualized: Global Health	Living and Dying in 'Cancer Alley': Using Human Rights Law and Environmental Justice to Create a Litigation Framework for Marginalized Communities	Chapman,Audrey	Public Health Sciences
Zoey England	2022A	Individualized: Population Health, Disease & Policy	Harnessing Slime Mold to Map Infectious Diseases	Gregorio,David	Public Health Sciences
Cailyn Marguerite Fuss	2025	Allied Health Sciences	Exploring Shared Decision-Making for Long-Acting Injectable Treatments for Opioid Use Disorder in Community-Based Settings	O'Grady,Megan	Public Health Sciences
Samantha Staffin	2019	Urban & Community Studies	Community Support Systems for Reentering Young Adults	Barrett,Edith	Public Policy
Olivia Sykes	2020	Urban & Community Studies	Do Teens Want to be Cops? Assessing Teenagers' Perspectives on the Police	Barrett,Edith	Public Policy
Madeline Doyle	2024	Political Science	You Didn't Even See the Signs: Tucker Carlson Tonight, Partisan Media, and the 2020 Election	Dineen,Jennifer	Public Policy

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Rebekah Rupert	2016	Urban & Community Studies	Public and Private Workplace Motivations: Does Sector Influence Motivation?	Hatmaker,Deneen	Public Policy
Samuel Dorman	2022A	Political Science	The Medicaid Blockade: Analyzing the Impact of Gubernatorial and State Legislature Partisanship in the Ballot Initiative Process for PPACA Medicaid Expansion	Kim,Yusun	Public Policy
Claire Carwell	2009	Real Estate & Urban Economics	Green Renovation and Certification of Private Medical Practices	Kehrhahn,Ray	Real Estate & Urban Economics
Zachary Adler	2020	Chemical Engineering	Effect of Varying Parameters on Electrochemical Hydrogen Pumping	Maric,Radenka	Research
Kendall Erskine	2011	Resource Economics	Assessing Food Security Across Connecticut Towns for 2009	Lopez,Rigoberto	Resource Economics
John Tortorella	2009	Resource Economics	A Study of Willingness to Pay for Fish Passage Restoration Using Contingent Valuation	Shah,Farhed	Resource Economics
Rachel Madariaga	2011	English	Access to Education as a Human Right: A Critical Analysis of Turkish Initiatives and Policies	Libal,Kathryn	School of Social Work
Lauren Donnelly	2009	Individualized: Gender & Human Rights	Renegotiating Women's Rights in Democratic South Africa	Libal,Kathryn	School of Social Work
Avery Smith	2022	Social Work	The Leadership of a Social Work Student Advocate	Campbell,Kimberly	Social Work
Nicole Asamoah	2022	Social Work	Engaging Young People of Color in Political Process	Smith,Tanya	Social Work
Ilene Garcia	2024	Social Work	"La Experiencia Universitaria"- Asset-based Community Needs Assessment for UConn Waterbury's Hispanic Community	Learman,Joy	Social Work Instruction & Research
Susan Naseri	2020D	Political Science	From War to Civilian Life: Evaluation of Integration Policies for Urban Refugees in Amman, Jordan	Libal,Kathryn	Social Work Instruction & Research
Usra Qureshi	2019A	Human Rights	Accessibility and Quality of Maternal Healthcare for Refugee Women in Greece: A Human Rights Perspective	Libal,Kathryn	Social Work Instruction & Research
June Chu	2020	Physiology & Neurobiology	Attitudes Towards Diabetes in the Connecticut Hispanic/Latinx Community	Werkmeister Rozas,Lisa	Social Work Instruction & Research
Siobhan O'Malley	2013	Political Science	How the Roma Population Can Serve as an Example for the Defense of Traveller Rights	Harding,Scott	Social Work Instruction & Resources
Iva Petkova	2016	Political Science	The European Dream? Th Barriers to EU Unity and the Effective Burden Sharing Analyzed through the Lens of the Syrian Refugee Crisis	Libal,Kathryn	Social Work Instruction & Resources
Sean Meegan	2013	Sociology	Social Movements: Occupy Wall Street	Bernstein,Mary	Sociology
Caitlyn Pesavento	2020	Individualized: Crime, Law & Gender	The Impact of Implicit Biases on Mandatory Arrest Policy	Bernstein,Mary	Sociology
Bruce Bassi	2006	Biomedical Engineering	Adjustable Art Table NSF Project	Brakefield-Younts,C. Wes	Sociology
Katherine Dixon	2008	Sociology	Abortion-Seeking Adolescents and the Stigma Produced by Parental Involvement Policies	Brakefield-Younts,C. Wes	Sociology
Amanda Ewry	2018	Sociology	Rejecting Tradition, Negotiating Change: Talking About Funeral Rituals in the United States	Braunstein,Ruth	Sociology
Mohammed Hussain	2023	Political Science	A Moral Wage: Exploring Republican Presidential Administrations' Moral Framing of the Minimum Wage	Braunstein,Ruth	Sociology
Rajmandeep Cheema	2010	English	The Sex Lens: South Asian Adolescents' Perceptions of Sex	Bunyan,Laura	Sociology
Amy VanHeuverzwyn	2007	Human Rights and Civil Liberties	Welfare: A Solution to Economic Human Rights in the United States?	Glasberg,Davita	Sociology
Caroline Brooks	2018	Sociology	A Portrait of Catholic Guilt: Sex, Gender, and Self	Godfrey,Phoebe	Sociology
Wanjiku Gatheru	2020	Environmental Studies	Changing Conservation Conversations: The Future of Environmental Leadership	Godfrey,Phoebe	Sociology
Abhishek Gupta	2020D	Sociology	The Roots of Denial: How threats to conservative white male social identity proliferate the denial countermovements seen in response to climate change and the COVID-19 pandemic.	Godfrey,Phoebe	Sociology
Emily Kaufman	2021	Environmental Studies	The Importance of Intersectional Perspectives and Pedagogies in Higher Education Environmental Studies Curricula	Godfrey,Phoebe	Sociology
Cecelia Klotzer	2023	Human Rights	The Paradox of Human Rights within Capitalist Societies: A Marxist Examination	Godfrey,Phoebe	Sociology
Jessica Larkin-Wells	2019A	Sociology	Seeds of Spring Valley	Godfrey,Phoebe	Sociology
Xuanting Liang	2025	Sociology	Reduced Burden or Shifted Responsibility? A Study of Educational Alienation and Class Reproduction in Post–Double Reduction China	Godfrey,Phoebe	Sociology
Grace Scully	2021	Sociology	Changing Fashion: An Analysis of Social Media Activism Targeting the Fashion Industry	Godfrey,Phoebe	Sociology
Francis Lavelle	2011	Sociology	The Dynamics of a College Rock Band: How Members of a Band Interact in Order to Create Music	Goodstein,Lynne	Sociology
Dana White	2009	Sociology	The Right to Die Debate: The Demonization of Dr. Kevorkian and the Creation of Moral Panic Surrounding Physician-Assisted Suicide in the United States	Goodstein,Lynne	Sociology
Nour Al Zouabi	2023A	Individualized: Rights, Health & Refugees	Refugees' Post-Resettlement Barriers to Accessing Healthcare Services in the Northeastern United States during COVID-19	Holzer,Elizabeth	Sociology
Sharon Hwang	2013D	Individualized: International Relations	Economic Migrants in Blue Water Refugee Camp	Holzer,Elizabeth	Sociology
Himaja Nagireddy	2020	Sociology	Socialogical Considerations in Designing a SCADA/HMI System for a Renewable Energy-based Microgrid in Rural Ethiopian Communities	Holzer,Elizabeth	Sociology
Phillip Menard	2015	Political Science	How do Syrian Refugees Understand their Educational Experiences in Jordan?	Holzer,Elizabeth	Sociology
Colleen Schmalberger	2015	Sociology	Diversity in the Honors Program	Hughey,Matthew	Sociology
Morgan Christine Tutt	2025	Sociology	Fostering Black Maternal Survivorship and Mothering through Initiatives to Reduce the Individualism and Racism within Biomedicine	Hughey,Matthew	Sociology
Andrew Meguerdichian	2011D	Sociology	Representations of Gender and Sexuality in Kelly Clarkson's Music Videos "Because of You" and "Behind These Hazel Eyes"	Naples,Nancy	Sociology
Nellie Stagg	2013	Sociology	Fecal Matters: An Exploration of Female Defecation Anxiety	Naples,Nancy & Gurr,Barbara	Sociology
Bauman Christina	2015D	Sociology	Attitudes Toward Immigration Policy and the Political Assimilation of Foreign Born in America	Pais,Jeremy	Sociology
Benjamin Gallati	2016	Sociology	The Moderating Effect of Class Status: Examining the Relationship between Blacks' Perception of Discrimination and Mental Health	Pais,Jeremy	Sociology
Lydia Margolien	2023	Individualized: Health Policy & Disparities	"They Called Us 'Operative Gymnasts'": Analyzing Epistemic Cultures in Academic Medicine Through Female Genital Cosmetic Surgery	Pryma,Jane	Sociology
Faina Dookh	2010	Sociology	From Connecticut to Cape Town: Obstacles and Aspirations to Continuing Education	Purkayastha,Bandana	Sociology
Sara Oba	2024	Sociology	The Shift in Power Dynamics of Asian and Asian American Immigrant Families Under US Laws and Policies	Purkayastha,Bandana	Sociology
Amanda Ploch	2009	Political Science/ Individualized: Human Rights	NGOs and the Pursuit of Economic Human Rights in South Africa and the United States	Purkayastha,Bandana	Sociology
Melissa Scott	2017	Sociology	Female Genital Modification (FGM): A Transnational Analysis	Purkayastha,Bandana	Sociology
Hannah Thornton-Smith	2010	Sociology	Contemporary College Age Male Attitudes on Topics of Women, Women's Rights and Violence Against Women: A Comparative Analysis of the US and South Africa	Purkayastha,Bandana	Sociology
Marisa Melnick	2014D	Individualized: International Perspectives on Health	Medical Voluntourism: Who Benefits?	Ratcliff,Kathryn	Sociology
Katherine Metzer	2017	Individualized: Interdisciplinary Perspectives on Health	Healing Birth Trauma: A Qualitative Content Analysis of Online Forum Posts Reporting Emotional Trauma Following Childbirth	Ratcliff,Kathryn	Sociology
Kerrie Canavan	2010	Individualized: Health & Social Equity	The Failure of Health Care in New Orleans Post-Katrina	Ratcliff,Kathryn	Sociology
Devorah Donnell	2009	Biological Sciences	Examining Migrant Farm Workers' Occupational Health Issues	Ratcliff,Kathryn	Sociology
Nikita Lakdawala	2008	Individualized: Healthcare & Social Inequality	The Willimantic Covenant Soup Kitchen: An Examination of the Interdisciplinary Model	Ratcliff,Kathryn	Sociology
Chad Sagnella	2008	Individualized: Public Health	Fixing America's Emergency Departments: Multi-dimensional Interventions to Improve Patient Flow and Combat ED Overcrowding	Ratcliff,Kathryn	Sociology
Rhema Thompson	2006	Sociology	Study on Minority Retention at UConn	Ratcliff,Kathryn	Sociology
Sarah Mongillo	2018	Urban & Community Studies	Self-perceived Success at a Four-Year Institution of Latinx First-Generation College Students as Related to Stress	Reyes,Daisy	Sociology
Patrick Cooper	2012	Individualized: Multidisciplinary Perspectives on Health	DMFT and its Possible Determinants in the Honduran Population	Rockwell,Richard	Sociology
Justin Maher	2010D	History	Tear Down These Walls - an Inquiry into the Absence of the Silk Road: Eurasia's Missing Heart	Rockwell,Richard	Sociology

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Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Chaya Leah Cohen	2025	Sociology	Experiences of Neurodiverse Graduate Students in STEM: A Qualitative Analysis	Semaan,Ingrid	Sociology
Yazmin Khan	2011D	Interdisciplinary Studies	Red, White and Brown: The Civic Engagement of South Asian American Muslim Women	Semaan,Ingrid	Sociology
Lara Lefkowitch	2023D	Sociology	Beyond the Self: A Critical Examination of the Role of Body Positivity in Fat Liberation	Semaan,Ingrid	Sociology
Katherine Dattner	2024	Political Science	Influencing Factors of the Human Development Index: A Literature Review/ A Cross-National Comparison of Right-Wing Violent Protests in the United States and Germany	Sullivan,Ruth	Sociology
Jasmine Aboumahboob	2023	Individualized: Human Physiology & Sociomedical Sciences	Parental Smoking and Spillover Consequences for Adolescents' Risk Behaviors, Substance Use, and Immune Health	Talbert,Ryan	Sociology
Dina Alnabulsi	2023	Sociology	Disparities in Health Insurance and the Intersection of Race/Ethnicity, Sexuality, and Gender Identity	Talbert,Ryan	Sociology
Justin E Guinta	2025	Individualized: Criminal Behavior	An Autobiographical Account to Social Control Theory and Purpose	Talbert,Ryan	Sociology
Justin E Guinta	2025	Sociology	Public Education and Capital: Pedagogical Applications of Social Control Theory	Talbert,Ryan	Sociology
Kavya Sajeev	2024	Allied Health Sciences	Ethnic Stratification, Skin Tone, and Health Disparities among U.S. Asians	Talbert,Ryan	Sociology
Krithika Santhanam	2025	Individualized: Health Policy and Racial Disparities	Beyond Society's Labels: A Foundation on Disability Advocacy in South India	Talbert,Ryan	Sociology
Sudiksha Mallick	2023	Political Science	The Cycle of Inequality: Understanding the Impact of White Flight on Educational Inequity	Thakore,Bhoomi	Sociology
Edward Burger	2012D	Individualized: International Human Rights	Foreign Direct Investment and Obstetric Healthcare in Sub-Saharan Africa	Wallace,Michael	Sociology
Caitlin Falk	2012	Sociology	Structural Inequality and Infant Mortality: An In-depth Analysis of Globalized Inequality in an Unequal World	Wallace,Michael	Sociology
Aidan Kalisher	2020	Sociology	The Gratitude Journal Book: A Written Adaptation to the Gratitude Bootcamp Project	Wright,Bradley	Sociology
Caitlin Leffingwell	2012	Urban & Community Studies	Eternal Insurance - No Boys Allowed! Understanding Gender Disparities in Church Attendance through a Study of Churches in Hartford, Connecticut	Wright,Bradley	Sociology
Madeline Teixeira	2017	Sociology	From Incarceration to Legalization: A Content Analysis on the Growing Support for Marijuana	Wright,Bradley	Sociology
Lais Timoteo	2018	Sociology	The Overworking Culture Affects Surgeon's Life	Wright,Bradley	Sociology
Mukund Desibhatla	2021	Spanish	Identificando determinantes sociales de la salúd en la comunidad de Granada, España (Identifying social determinants of health in the community of Granada, Spain)	Chinchilla,Rosa Helena	Spanish
James Dick	2012	Spanish	Romanitas y la Hispanidad	Chinchilla,Rosa Helena	Spanish
Hannah Mondrach	2012	Spanish	Te Exotico, Por Favor: A Play about Contemporary Moroccan Immigration in Spain	Diaz-Marcos,Ana Maria	Spanish
Jhoan Rodriguez	2022	Spanish	Ana Lydia Vega: Nation, Allegory, and Narration	Gomes,Miguel	Spanish
Menendez Cecilia	2015D	Spanish	Bilingual Aesthetics and Language Identity	Irizarry,Guillermo	Spanish
Carolyn Wilke	2012	Spanish	Identidad: Los Latinos, La Etnicidad, y Hegemonia en los Estados Unidos	Irizarry,Guillermo	Spanish
Olivia Dwight	2023	Speech, Language & Hearing Sciences	The Role of Evidence-Based Practice in the Use of DIR/Floortime with Children with Autism Spectrum Disorder	Grela,Bernard	Speech, Lang & Hearing Sciences
Arden Ricciardone	2023	Speech, Language & Hearing Sciences	Speech Perception After Mild Traumatic Brain Injury	Myers,Emily	Speech, Lang & Hearing Sciences
Michelle Shavnya	2023	Speech, Language & Hearing Sciences	The Impact of Personality on Non-Native Speech Sound Perception	Myers,Emily	Speech, Lang & Hearing Sciences
Madison Formanek	2023	Speech, Language & Hearing Sciences	Investigating Persistence Behavior in Children with Developmental Language Disorder	Spaulding,Tammie	Speech, Lang & Hearing Sciences
Emma Hodges	2023	Cognitive Science	Does Listening Equal Learning? An Examination of the Effect of Attention on Adaptation to Novel Speech	Theodore,Rachel	Speech, Lang & Hearing Sciences
Madeline Kelly Germe	2025	Speech, Language & Hearing Sciences	Assessing the Validity of Measuring Word Learning in Toddlers	Houston,Derek	Speech, Lang and Hearing Sci
Ava Rose Buckmir	2025	Speech, Language & Hearing Sciences	How Individual Differences in Cue Weighting Influence the Link between Memory and Speech in Noise Perception	Myers,Emily	Speech, Lang and Hearing Sci
Emma Kathleen Dwyer	2025	Speech, Language & Hearing Sciences	Effort-Based Linguistic Retrieval Markers and Accuracy of Adult Eyewitnesses with Autism Spectrum Disorder	Spaulding,Tammie	Speech, Lang and Hearing Sci
Calli Smith	2021D	Cognitive Science	Categorization of Phonemes: Effects of Stimulus Contrast, Hand of Response, and Ear of Presentation	Garcia-Sierra,Adrian	Speech, Language & Hearing Science
Andrea Polin	2020D	Allied Health Sciences	Coding Discourse Using Distributed Communicative Principles	Mozeiko,Jennifer	Speech, Language & Hearing Science
Rose Hart	2014	Speech, Language & Hearing Sciences	Mode of Communication Among Deaf and Hard of Hearing Individuals in an Advancing Technological Age	Cienkowski,Kathleen	Speech, Language & Hearing Sciences
Jamie Marotto	2011	Communication Sciences	The Impact of Speech Mapping Parameters on the Intelligibility of High Frequency Sounds for Children with Cochlear Implants	Cienkowski,Kathleen	Speech, Language & Hearing Sciences
Victoria Abolafia	2016	Speech, Language & Hearing Sciences	Intensive Sound Production Treatment for Apraxia of Speech: An Analysis of Error Consistency	Coelho,Carl	Speech, Language & Hearing Sciences
Abigail Garneau	2016	Speech, Language & Hearing Sciences	Results of Intensive Sound Production Treatment Study for Apraxia of Speech: An Analysis of Self-Correction	Coelho,Carl	Speech, Language & Hearing Sciences
Lisa Mueller	2017	Speech, Language & Hearing Sciences	An Analysis of Speaker Naturalness Following Intensive Therapy Targeting Prosody in Apraxia of Speech	Coelho,Carl	Speech, Language & Hearing Sciences
Lauren Rollman	2011	Communication Sciences	An Examination of Cohesive Patterns in Story Retelling Following Traumatic Brain Injury	Coelho,Carl	Speech, Language & Hearing Sciences
Amber Thurston	2011	Communication Sciences	A Comparison of Coherence and Cohesion in Story Narratives of Adults with Traumatic Brain Injuries	Coelho,Carl	Speech, Language & Hearing Sciences
Jacqueline McKnight	2009	Communication Sciences	Intensive Treatment for Chronic Broca's Aphasia: Melodic Intonation Therapy	Coelho,Carl	Speech, Language & Hearing Sciences
Jordan Bellucci	2016A	Speech, Language & Hearing Sciences	Rate Discrimination between Young Adult Normal-Hearing Listeners and Its Application to Elderly Cochlear Implant Listeners	Friesen,Lendra	Speech, Language & Hearing Sciences
Sarah Davey	2024	Cognitive Science	The Influence of a Non-familiar Language in Phonetic Activation: A Comparison Between Bilinguals and Monolinguals	Garcia-Sierra,Adrian	Speech, Language & Hearing Sciences
Priscilla Grillakis	2019	Speech, Language & Hearing Sciences	The Applications of Group Interactions on Bilingual Language Learning	Garcia-Sierra,Adrian	Speech, Language & Hearing Sciences
Eilis Welsh	2019	Speech, Language & Hearing Sciences	Finding Familiarity in the Unfamiliar: Native Speech Perception in Non-native Linguistic Contexts	Garcia-Sierra,Adrian	Speech, Language & Hearing Sciences
Katherine Berlepsch	2012	Communication Sciences	Language Interaction Between Parents of Children with Down Syndrome and Parents of Typically Developing Children	Grela,Bernard	Speech, Language & Hearing Sciences
Laura Czernik	2010	Communication Sciences	Coronal Consonants in Children with Childhood Apraxia of Speech (CAS)	Grela,Bernard	Speech, Language & Hearing Sciences
Zoe Hochberg	2020	Speech, Language & Hearing Sciences	Perceptions of Guilt of Individuals with a Visible Communication Disorder versus an Invisible Communication Disorder	Grela,Bernard	Speech, Language & Hearing Sciences
Haley Iovino	2022	Speech, Language & Hearing Sciences	The Efficacy of Treatment Dosage and Intensity for Children with Speech Sound Disorders	Grela,Bernard	Speech, Language & Hearing Sciences
Kamila Kaldan	2013	Communication Sciences	Linguistic Responsivity of Mothers of Children with Down Syndrome and Mothers of Children	Grela,Bernard	Speech, Language & Hearing Sciences
Deanne Kopp	2007	Communication Sciences	Do Parents Speak Differently to their Child with a Language Impairment than they do their Typically-developing Child?	Grela,Bernard	Speech, Language & Hearing Sciences
Amanda Lapierre	2017D	Speech, Language & Hearing Sciences	Visual Memory and Children with Language Impairments: A Preliminary Study	Grela,Bernard	Speech, Language & Hearing Sciences
Samantha McKenna	2021	Speech, Language & Hearing Sciences	Visual Spatial Memory in Young Typical Developing Children and Children with Developmental Language Disorder: A Pilot Study	Grela,Bernard	Speech, Language & Hearing Sciences
Lisa Prushko	2007	Communication Sciences	Assessment of English as a Second Language Students Seeking a Graduate Degree in Speech-Language Pathology	Grela,Bernard	Speech, Language & Hearing Sciences
Sarah Sokoloski	2007	Communication Sciences	Macrostructure Narrative Analysis of Venezuelan Children in First and Fourth Grades across Low and High Socioeconomic Statuses	Grela,Bernard	Speech, Language & Hearing Sciences
Juliette Ranelli	2024	Speech, Language & Hearing Sciences	Impact of Parental Communication Strategies on Attentional Patterns in Children with Cochlear Implants: A Multimodal Approach	Houston,Derek	Speech, Language & Hearing Sciences
Sarah Arnett	2020	Cognitive Science	Evaluating the Reliability of Self-Ratings of Language in Adults with Aphasia	Mozeiko,Jennifer	Speech, Language & Hearing Sciences
Sarah Arnett	2020	Speech, Language & Hearing Sciences	Evaluating the Verbal Language Use of People with Aphasia in Non-Clinical Settings: A Feasibility Study using LENA Technology	Mozeiko,Jennifer	Speech, Language & Hearing Sciences

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Allison Finn	2018	Speech, Language & Hearing Sciences	Perceptual Ratings of Informativeness and Efficiency of Discourse in People with Chronic and Mild Aphasia	Mozeiko,Jennifer	Speech, Language & Hearing Sciences
Shivani Padhi	2022	Physiology & Neurobiology	Evaluating the Efficacy of a Self-administered, Speech Language App for Three People with Chronic, Nonfluent Aphasia	Mozeiko,Jennifer	Speech, Language & Hearing Sciences
Allison Shane	2024	Speech, Language & Hearing Sciences	Analyzing the Home Environments of People With Aphasia: Does Treatment Generalize to Life at Home?	Mozeiko,Jennifer	Speech, Language & Hearing Sciences
Madison Thompson	2019	Speech, Language & Hearing Sciences	Using Quantitative Methods to Assess Language Use In the Home Environment: A Feasibility Study	Mozeiko,Jennifer	Speech, Language & Hearing Sciences
Ellen Pearce	2007	Communication Sciences	Temporal Sequencing in Young and Elderly Subjects	Musiek,Frank	Speech, Language & Hearing Sciences
Brittany Ciullo	2014	Linguistics/Psychology	Pitch Variation Cues for Word Segmentation: An Experiment in Statistical Learning	Myers,Emily	Speech, Language & Hearing Sciences
Julia Drouin	2014	Speech, Language & Hearing Sciences	The New Normal: Goodness Judgments of Non-Invariant Speech	Myers,Emily	Speech, Language & Hearing Sciences
Jessica Hazel	2016	Speech, Language & Hearing Sciences	The Relationship Between Inhibitory Control and Competition in Spoken Word Recognition	Myers,Emily	Speech, Language & Hearing Sciences
Brenna McNamee	2019	Physiology & Neurobiology	The Impact of Musical Experience on Learning of Non-native Speech Sounds	Myers,Emily	Speech, Language & Hearing Sciences
Maria Murljacic	2020	Speech, Language & Hearing Sciences	Musical Ability and Accent Imitation	Myers,Emily	Speech, Language & Hearing Sciences
Matthew Phillips	2022	Speech, Language & Hearing Sciences	Auditory Processing in People who Stutter	Myers,Emily	Speech, Language & Hearing Sciences
Maria Murljacic	2020	General Program in Music	Intersection of Musical Ability and Accent Imitation	Rice,Eric	Speech, Language & Hearing Sciences
Lisa Brody	2015	Speech, Language & Hearing Sciences	Central Auditory Processing in the Link to Reading Ability in Adults	Skoe,Erika	Speech, Language & Hearing Sciences
Sarah Camera	2015	Speech, Language & Hearing Sciences	Are Musicians' Brains Less Compromised by Fast Sounds?	Skoe,Erika	Speech, Language & Hearing Sciences
Elizabeth Gernert	2018	Cognitive Science	Auditory Brainstem Responses to Self-Generated Sounds	Skoe,Erika	Speech, Language & Hearing Sciences
Claire Murphy	2019	Speech, Language & Hearing Sciences	Be Quiet! Activity and Noise Level Characteristics of Mandated Periods of Quiet in College Students with Varied Noise Exposure Histories	Skoe,Erika	Speech, Language & Hearing Sciences
Helena Sun	2019	Speech, Language & Hearing Sciences	Investigating Speech Perception in Noise and Noise Exposure Patterns in College Musicians	Skoe,Erika	Speech, Language & Hearing Sciences
Kiyomi Andrada	2014	Speech, Language & Hearing Sciences	Nonverbal IQ Test Performance in Bilingual Children with Primary Language Impairment	Spaulding,Tammie	Speech, Language & Hearing Sciences
Kaitlyn Flint	2020	Speech, Language & Hearing Sciences	Examining the Relationship Between the Readability and Comprehensibility of Practice Test Questions and Failure Rates on Learner's Permit Knowledge Tests	Spaulding,Tammie	Speech, Language & Hearing Sciences
Melissa Purdy	2018	Speech, Language & Hearing Sciences	Does Having a Language Impairment Matter? Investigating the Verbal and Nonverbal Communication of the Accused to the Perception of their Guilt	Spaulding,Tammie	Speech, Language & Hearing Sciences
Brooke Duda	2024	Cognitive Science	Individual Differences in Lexically-Guided Perceptual Learning: Autism Traits and Pitch Perception	Theodore,Rachel	Speech, Language & Hearing Sciences
Erin Flanagan	2017	Cognitive Science	Determinants of Voice Recognition in Monolingual and Bilingual Listeners	Theodore,Rachel	Speech, Language & Hearing Sciences
Emma Hungaski	2019	Cognitive Science	Neural Representation of Phonetic Category Structure in Children: A Pilot Study	Theodore,Rachel	Speech, Language & Hearing Sciences
Heather McSherry	2014	Speech, Language & Hearing Sciences	Effects of Speaking Rate and Place of Articulation on Phonetic Categorization in Children	Theodore,Rachel	Speech, Language & Hearing Sciences
Emily Opramolla	2018	Speech, Language & Hearing Sciences	Tracking the Time-Course of Distributional Learning for Talker-Specific Phonetic Variation	Theodore,Rachel	Speech, Language & Hearing Sciences
Betsy Philip	2021	Physiology & Neurobiology	Individual Differences in the Left Ear Advantage for Phonetic Cues to Talker Identification	Theodore,Rachel	Speech, Language & Hearing Sciences
Katlyn Salvador	2015	Speech, Language & Hearing Sciences	Effects of Reading Ability on Talker Familiarity Effect on Word Recognition	Theodore,Rachel	Speech, Language & Hearing Sciences
Rebecca Sylvia	2014	Speech, Language & Hearing Sciences	Locus of Phonological Deficits in Adults with Dyslexia	Theodore,Rachel	Speech, Language & Hearing Sciences
Emily Thompson	2015	Speech, Language & Hearing Sciences	Effects of Reading Ability on Lexically-Informed Perceptual Learning	Theodore,Rachel	Speech, Language & Hearing Sciences
Alexa Udell	2024	Psychological Sciences	Using a Visual Analog Scale with a Lexically-Guided Perceptual Learning Task - Is a Learning Effect Demonstrated?	Theodore,Rachel	Speech, Language & Hearing Sciences
Victoria Zysk	2020	Speech, Language & Hearing Sciences	The Effect of Sleep-based Memory Consolidation on Adaptation to Noise Vocoded Speech	Theodore,Rachel	Speech, Language & Hearing Sciences
Kelly Jahn	2012	Communication Sciences	Consistency of Attenuation Across Multiple Fittings of Custom and Non-Custom Earplugs	Tufts,Jennifer	Speech, Language & Hearing Sciences
Sneha Parikh	2011A	Communication Sciences	Effects of Using TDH Audiometric Headphones on REAT Measurements	Tufts,Jennifer	Speech, Language & Hearing Sciences
Torri Woodruff	2015	Speech, Language & Hearing Sciences	Attitudes Towards Medicare Coverage of Hearing Aids in Adiologists, Medicare Beneficiaries and Healthcare Policymakers/Executives	Tufts,Jennifer	Speech, Language & Hearing Sciences
Maria Oliveira	2021A	History	Portuguese Macau and the Evolution of Luso-Ming Relations	Guimont,Edward	Stamford Campus
Michael Fox	2021	History	"A Strange Thing for the Foot to Guide the Head": Freedom of Speech in Elizabethan Parliaments	Rusoff,Meredith	Stamford Campus
Biatris Gazaryan	2022D	History	Environmentalism In Great Britain During the Victorian Era (1830-1901)	Rusoff,Meredith	Stamford Campus
Sarah Crothers	2018	Statistics	Processes for Database Building and Analysis through U.S. Terrorism Data	Bar,Haim	Statistics
Kiera Dalmass	2018	Statistics	The Psychology of Baseball: How the Mental Games Impacts the Physical Game	Bar,Haim	Statistics
Isabella McClure	2024	Statistics	From Pace to Place: Can Marathon Finishing Times Predict Regional Origins?	Bar,Haim	Statistics
Thomas McGrath	2023	Mathematics/Statistics	Using Dynamic Graphics in Teaching Statistical Concepts	Bar,Haim	Statistics
Julia Marie Oakes	2024D	Mathematics/Statistics	Utilizing Helmet Impact Sensors to Assess and Prevent Brain Injuries in Football Athletes: A Data-Driven Approach to Player Safety	Bar,Haim	Statistics
Anthony Sisti	2019	Mathematics/Statistics	Community-Level Predictors of Gun Violence Incidence and Casualties in the United States	Chen and Blair Johnson,Kun	Statistics
Michaela Matos	2018	Mathematics	Community-Level Predictors of Firearm Suicide and Gun Violence in the United States	Chen,Kun	Statistics
Yutong Chen	2020	Statistics	Flexible Box-Cox Transformation Models for Analyzing UConn Energy Usage Data	Chen,Ming-Hui	Statistics
Pauline Takos	2010D	Statistics	Exploration of North Atlantic Hurricanes and the Effect of Sea Surface Temperature in Determining Categories of Hurricanes	Dey,Dipak	Statistics
Jonathan Emery	2020	Statistics	Predicting Music Obsessions	Gu,Yuwen	Statistics
Ryan Grossman	2022	Statistics	The Usefulness of Physician Referral Network Characteristics in Predicting Hospital Efficiency and Patient Outcomes	Gu,Yuwen	Statistics
Victoria Chen	2014	Statistics	Exploring Statistical Errors Within a Causal Inference Framework	Harel,Ofer	Statistics
Nailah Hutchinson	2022	Individualized: Data Science	Modeling Tools for NBA Data: An Analysis of Certain Measures to Determine a NBA Team's Overall Performance	Harel,Ofer	Statistics
Nicholas Illenberger	2017	Mathematics/Statistics	Comparing Different Planned Missingness Designs in Logitudinal Studies	Harel,Ofer	Statistics
Zachary Lindamood	2011	Statistics	Using a Statistical Approach to Analyze the Determination of the Most Valuable Player and Most Improved Player Awards in the NBA	Harel,Ofer	Statistics
Alessandra Valcarcel	2015	Statistics	Estimating Causal Effects in Incomplete Observational Studies Using Multiple Imputation and Propensity Score Analysis: A Simulation Study	Harel,Ofer	Statistics
Patrick Adams	2017	Economics	Real-Time Forecasting of the Target Federal Funds Rate	Kanda,Naknoi	Statistics
Kaitlyn Muzzy	2022	Statistics	The Difference Between Conservative and Liberal Opinions on Climate Change	Kuo,Lynn	Statistics
Saket Pandit	2019	Statistics	Fast Algorithm for Linear Regression Models With Sparsity-Inducing Penalties: Application to Network Inference	Lim,Nehemy	Statistics
Lilian Cheung	2014	Mathematics/Statistics	Statistical Modeling of High Frequency Financial Data	Ravishanker,Nalini	Statistics
Junghi Kim	2011	Mathematics/Statistics	Modeling Approaches in Multivariate Survival Data for Recurrent Events	Ravishanker,Nalini	Statistics
Xiaotong Li	2018	Statistics	An Approach for Clustering Stocks Using Frequency Domain Analysis of Time Series	Ravishanker,Nalini	Statistics

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Honors Theses 2006 to August 2025

These records are for reference only and should not be used for an official record or count by major or thesis advisor. Contact the Honors office for official records.

Student	Honors Year of Graduation	Student's Honors Major	Thesis Title (with link to Digital Commons where available)	Thesis Supervisor	Thesis Supervisor's Department
Emmanuela Livshin	2023	Statistics	Understanding the Relationship Between Sleep, Physical Activity, Diet, and BMI to Help Young Woman Make Intentional Choices to Form Healthy Habits	Schifano,Elizabeth	Statistics
Erin McConnell	2021	Statistics	Broadway Song Popularity: Predicting Success Based on Audio Features in Songs	Schifano,Elizabeth	Statistics
Magdalene Mlynek	2020	Statistics	Robust Variance Estimation to Model Complex Meta-Analytic Structures in the Immediate Antihypertensive Effects of Exercise	Schifano,Elizabeth	Statistics
Saachi Deven Shah	2025	Statistics	Enhancing Meta-Analysis: Approximation of Between-Group Differences from Five-Number Summaries	Schifano,Elizabeth	Statistics
Ella Noga Veiner	2025	Mathematics/Statistics	Some advantages of uniform subsampling	Wang,HaiYing	Statistics
Daniel Meskill	2021	Statistics	Comparison of Item Response Theory Models with Probit and Logit Links using Bayesian Analysis	Wang,Xiaojing	Statistics
Mathew Chandy	2024	Statistical Data Science	Nonparametric Block Bootstrap Kolmogorov-Smirnov Goodness-of-Fit Test	Yan,Jun	Statistics
Owen Fiore	2023	Individualized: Data Science	On Devon Allen's Disqualification at the 2022 World Track and Field Championships	Yan,Jun	Statistics
Kathleen Houlihan	2024	Mathematics/Statistics	Selecting Team Members For The Female Artistic Gymnastics Team USA For The Paris Olympics	Yan,Jun	Statistics
Thomas Kennon	2018	Statistics	Finding an Ultimate Limit for an NBA Player's Shooting Percentage	Yan,Jun	Statistics
Joshua Jian Lee	2025	Statistical Data Science	NASCAR Qualifying Analytics: Optimizing Driver Performance through Comparative Analysis	Yan,Jun	Statistics
Michael Price	2021	Statistics	Analyzing the Effects of the NBA COVID Bubble on the NBA Playoffs: A Case Study for Home-Court Advantage	Yan,Jun	Statistics
Jack Schooley	2020	Individualized: Data Science	Predicting the Outcomes of Soccer Games	Yan,Jun	Statistics
Andrew Tammaro	2021	Individualized: Data Science	NFL Front Office Analytics with R	Yan,Jun	Statistics
Anthony Zeimbekakis	2022	Statistics	On Misuses of the Kolmogorov–Smirnov Test for One-Sample Goodness-of-Fit	Yan,Jun	Statistics
Sidharth Singla	2023D	Mathematics/Statistics	Beyond Luck: An Advanced Exploration of Expected Value in Gambling Theory and Practice	Zhang,Yuping	Statistics
Miles Kee	2024	Statistics	Using Statistical Modeling to Predict the Success of College Basketball Transfer	Zheng,Yao	Statistics
Isabelle Daenerys Halpine Perez	2025	Mathematics/Statistics	Nonlinear Infinite-order Vector Autoregression based on Recurrent Neural Networks	Zheng,Yao	Statistics
Mia Weiler	2018	Psychological Sciences	Caregiver Strain Among Parents of Anxious Youth Exhibiting Externalizing Behavior	Ginsburg,Golda	Summer and Intersession Admin
Ethan Batko	2024	Molecular & Cell Biology	Exosomes: A Novel Therapeutic Approach for Cardiovascular Disease	Maulik,Nilanjana	Surgery
Ankeet Bhatt	2010A	Biological Sciences	The State of the University of Connecticut Health Center	Deckers,Peter	Surgery, UCHC
Emily Trybulec	2024	Molecular & Cell Biology	Reference Genomes for Conservation: Production and Automation	O'Neill,Rachel	Systems Genomics Institute
Chenghong Deng	2020	Molecular & Cell Biology	The Genes Expressed in Frog Skin and their Role in Evolutionary Innovation	O'Neill,Rachel J.	Systems Genomics Institute
Paul Isaac	2023	Molecular & Cell Biology	Horseshoe Crabs: The "Living Fossil Fuel" of the Biomedical Industry	O'Neill,Rachel J.	Systems Genomics Institute
Madelyn Severson	2020	Biological Sciences	Using Genetically Modified Cell Lines to Study CENP-A Activity	O'Neill,Rachel J.	Systems Genomics Institute
Hannah Smith	2021	Molecular & Cell Biology	Who's Who: Development of a Method for Identifying Ambiguous Salp Samples at Sea	O'Neill,Rachel J.	Systems Genomics Institute
Alexander Tedeschi	2018	Molecular & Cell Biology	Sequencing and Analysis of Centromere Protein B in Wallaby and the Rapid Evolution of the Centromere	O'Neill,Rachel J.	Systems Genomics Institute
Aydin Birk Calsetta	2025	Physiology & Neurobiology	Evaluation of the effect of periarticular steroid and local anesthetic injections on managing osteoarthritic pain.	Nair,Lakshmi	The Cato T. Laurencin Institut
Ashna Prakash	2025	Biomedical Engineering	Synthesis and Characterization of Kartogenin Modified Glycol Chitosan	Nair,Lakshmi	The Cato T. Laurencin Institut
Alexander Greb	2023D	Physiology & Neurobiology	Effects of Anti-Inflammatory Drugs and Local Anesthetics on Microtubule Organization	Nair,Lakshmi	The Cato T. Laurencin Institute
Craig Hanna	2012	Biomedical Engineering	Development and Characterization of Alginic Acid and Hyaluronic Acid Injectable Hydrogels for Cartilage Tissue Engineering	Nair,Lakshmi	UCHC
Zoe Mandese	2018A	Ecology & Evolutionary Biology	Utility of Mitochondrial Genes in Differentiating between Cryptic Species in the genus Chrysoperla	Henry,Charles	UCONN
Kelsey Ann Gorgei	2025	Molecular & Cell Biology	The Impact of Senolytics on Influenza-Induced Muscle Dysfunction with Aging	Bartley,Jenna	Univ of Conn Ctr on Aging
Medha Sai Illindala	2025	Physiology & Neurobiology	Late-Life Depression and Markers of Immunosenescence	Diniz,Breno	Univ of Conn Ctr on Aging
Kaila Manca	2015	Individualized: Human-Computer Interaction	Design, Programming, and User-Experience: A Bachelor of Science Thesis in Human-Computer Interaction	Daley,Brian	University Communications
Zoe Adele Orie	2025	Digital Media & Design	Clouro: Circular Fashion for Everyone	Vasington,Christine	University Communications
Whitney Washburn	2014	Physiology & Neurobiology	Social Injustice and Sickle Cell Disease	Zempsky,William	University of Connecticut Health Center/ Connecticut Children's Medical Center
Natalia Zagula	2015A	Urban & Community Studies	The Challenges to Transit-Oriented Development around CTfastrak	Barrett,Edith	Urban & Community Studies
Natalie Roach	2021	Environmental Sciences	Evaluating Urban Parks Accessibility and Equity: A Case Study of Hartford, CT and New Haven, CT	Birge-Liberman,Philip	Urban & Community Studies
Mara Tu	2021	Environmental Sciences	Evaluating Urban Parks Accessibility and Equity: A Case Study of Hartford, CT and New Haven, CT	Birge-Liberman,Philip	Urban & Community Studies
Neva Taylor	2021D	Urban Studies	Public Libraries and the Expanding Literacies they Serve	Donegan,Mary	Urban & Community Studies
Defne Alpdogan	2024	Urban & Community Studies	Pathway to Recidivism: Returning to the Prison Industrial Complex	Maddern,Stacy	Urban & Community Studies
Caroline Badot	2024	Speech, Language & Hearing Sciences	Accessibility of Improved Communication: The Funding and Effectiveness of School Speech and Language Services	Maddern,Stacy	Urban & Community Studies
Jase Valle	2021	Urban & Community Studies	Zoning as the Modern Form of Colonialism	Maddern,Stacy	Urban & Community Studies
Dea Ballij	2019D	Political Science	The New Deal: Elements of Socialism in American Capitalism	Maddern,Stacy	Urban Community Studies
Michael Hernandez	2022A	Political Science	The Stamford Experience in the Twenty-First Century: Analyzing Urban Development Conflict at the Neighborhood Level	Donegan,Mary	Urban Studies
Sean Roach	2022	Urban Studies	Public Art Creating a Sense of Belonging: A Case Study of the William Lanson Statue	Donegan,Mary	Urban Studies
Jacqueline Grace Flaherty	2025	Urban & Community Studies	"Fuck You, Fascist": Political Messaging in Superhero Media	Maddern,Stacy	Urban Studies Program
Harrison Raskin	2023	Urban Studies	21st Century Political Agronomy: Between Collapse and Apocalypse in the Capitalist World System	Maddern,Stacy	Urban Studies Program
Soohyun Oh	2023	Exercise Science	US ONLY - No Thesis Title	US only,US only	US only
Maria Katherine Brennan	2025	Italian Literature & Cultural Studies	The Use of Music as a Pedagogical Tool for Teaching Italian	Pelletier,Rosanne	Waterbury Campus
Lorien Angela Touponse	2025	English	Fantasy and Feminism: A Feminist Analysis of the Sarah J. Maas series, A Court of Thorns and Roses	Gurr,Barbara	Women, Gender and Sexuality
Elise Ursin	2014	Individualized: International Relations	Agroecological Alternatives to the World Food System: Examples from Brazil, India, and South Africa	Desai,Manisha	Women's, Gender, & Sexuality Studies
Mary Mackie	2014	Political Science	Exploring the Role of Environmental Soft Laws: A Comparative Study of Human Rights Conditions During Coal and Uranium Mining on the Navajo Nation	Gurr,Barbara	Women's, Gender, & Sexuality Studies
Rebecca Mancini	2016	Political Science	Great Expectations After Obergefell: Assessing the Difficulties that Same Sex Couples Face in Accessing Methods of Family Formation After Marriage Equality	Gurr,Barbara	Women's, Gender, & Sexuality Studies
Brenna Regan	2012	Individualized: Environmental Justice	Environment as a Form of Social Control: Implications of Native American Reservations and the Prison Industrial Complex in the United States	Gurr,Barbara	Women's, Gender, & Sexuality Studies
Katherine Welsh	2008A	Individualized: African Studies	Local Justice: A Comparative Study of Legal Systems in Post-Apartheid South Africa and Post-Genocide Rwanda	McComiskey,Marita	Women's, Gender, & Sexuality Studies
Britta Kunkemoeller	2012	Chemical Engineering	Engineering Students: A Study of Engineering Culture at the University of Connecticut	Naples,Nancy	Women's, Gender, & Sexuality Studies
Zaryah Gordon	2023	Biological Sciences	Possible Motivations Behind Vaccine Hesitancy Amongst Black Americans During the Covid–19 Pandemic and the Importance of Cultural Competence	Powell,Martina	Women's, Gender & Sexuality Studies
Wenqi Gong	2023D	Economics	Pandemic Impacts on Women's Mental Health: A Literature Review		

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