

College of Science, Technology, Engineering, Mathematics, and Management

Biology Department

- Eun Joo Lee - [Activity of Phosvitin in Hydroxyapatite Acid-Damage Immersion and Antimicrobial Assays](#), *Biochemistry Research International*, 2020
- Julie Beston - [Demographic and Potential Biological Removal Models Identify Raptor Species Sensitive to Current and Future Wind Energy](#), *Ecosphere*, 2021

Chemistry and Physics Department

- Daniel Wilhelm Sinkovits - [The Cross Diagram for Kinematics Programs](#), *The Physics Teacher*, 2022
- Jonathan Frisch - [Synthesis, Characterization and Stability of Poly\(ethylene-co-acrylic acid\) films surface functionalized with fluorescent moieties](#), *Reactive & Functional Polymers*, 2020



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Mathematics, Statistics, and Computer Science Department

- Christopher Bendel - [On Donkin's Tilting Module Conjecture I: Lowering the Prime](#), *Representation Theory*, 2022
- Min Shu - [The 2020 Global Stock Market Crash: Endogenous or Exogenous?](#), *Physica A: Statistical Mechanics and Its Applications*, 2022

Business Department

- Mary Spaeth - Constraining Contexts in the Creative Industries Women Entrepreneurs in Architecture, *Women and Global Entrepreneurship*, 2021
- Ann Hoel, Min DeGruson, Laura Schmidt - An Analysis of Students' Transition Back to Face-to-Face Instruction, *Innovative Strategies to Advance Student Learning, Evidence Based Teaching & Learning Conference*, San Diego, CA 2023



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Operations and Management Department

- Chang-Ray Chen - [A Comparison of Georgia DOT's Design-Build Legislation and Project Expenditures with Those of Bordering States](#), *Construction Research Congress on Project Management and Delivery, Contracts, and Design and Materials*, 2022
- Jason Liu - [Optimal Wireless Information and Power Transfer Using Deep Q-Network](#), *Wireless Power Transfer*, 2021

Hospitality and Technology Innovation Department

- Eric Brey - [Understanding Golf Satisfaction: An Expanded Role of Hospitality Attributes](#), *Managing Sport and Leisure*, 2022
- Kevin Tharp - "Fostering Social Presence and Sense of Belonging in University Students by Creating an Extracurricular Online Community", *part of the CSCL In Times of Crisis Webinar Series*, 2021



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Engineering and Technology Department

- Vincent Wheeler - [Progress in Heat Transfer Research for High Temperature Solar Thermal Applications](#), *Applied Thermal Engineering*, 2021
- Min DeGruson - Sustainable Food Packaging, *Reference Module in Food Science*, 2023
- Devin Berg - [A Novel 3D Ring Based Flapper Valve for Soft Robotics Applications](#), *Robotics Journal*, 2022

