# Intellectual Contributions-Published

Utah Valley University
July 1, 2025-June 30, 2026

The research projects listed here highlight the scholarly work of UVU faculty over the past year. Each project reflects the academic expertise and disciplinary focus of the individual faculty member.

## Accounting

### Bartholomew Esq., Aaron S. (Associate Professor)

*Written Case with Instructional Material (Published)*
Smith, S., Bartholomew, A., Smith, K. (2025). *United States vs. Dane Watson: A Teaching Case* (4th ed., vol. 27). Journal of Applied Business and Economics.

### Jeppson, Nathan H.

*Journal Article, Professional Journal (Published)*
Jeppson, N., Salerno, D., Ruddy, J. (2026). Defined Benefit Plan Trends, Assumptions and Computations. *The CPA Journal*(January/February 2026).

*Journal Article, Academic Journal (Published)*
Jeppson, N., Salerno, D., Ruddy, J. (2025). Explaining Pension Trends & Recent Pension Performance. *Pennsylvania Economic Review*.

### Myers, Noah

*Journal Article, Academic Journal (Published)*
Myers, N., Snow, M. C., Waddoups, N., Wood, D. A. (2026). Improving the Production and Reviewing of Design Science Research in Accounting. *Review of Accounting Studies, 31*, 786-817.
s11142-026-09933-8-1.pdf
https://doi.org/10.1007/s11142-026-09933-8

### Olsen, Kari J. (Associate Professor)

*Journal Article, Academic Journal (Published)*
Esplin, A., Olsen, K., Perez, R. (2026). CEO Narcissism: A Comparison of Several Unobtrusive Measures. *Advances in Management Accounting, 38*, 61-98.
2026_EOP_ADVMA_V38 CEO Narcissism Measure Comparison-1.pdf

*Journal Article, Academic Journal (Published)*
Seo, J., Esplin, A., Ke, Y., Olsen, K. (2026). Local CEOs and Voluntary Disclosure: Evidence from Non-GAAP Earnings. *Journal of Contemporary Accounting and Economics, 22*(1).

*Journal Article, Academic Journal (Published)*
Cook, A., Esplin, A., Glass, C., Judd, J. S., Olsen, K. (2025). Management Forecasts and Reactions by Analysts and Investors: The Effect of CEO Gender. *Journal of Business Finance and Accounting, 52*(4), 1840-1867.
2025_CEGJO_JBFA_Management Forecasts and Reactions by Analysts and Investors_The Effect of CEO-1.pdf

*Journal Article, Academic Journal (Published)*
Erikson, D., Holderness, D. K., Olsen, K., Thornock, T. (2025). Relative Performance Information and Employee Performance: The Role of Need for Cognition. *Journal of Management Accounting Research, 37*(2), 69-93.
2025_EHOT_JMAR_RPI and Need for Cognition-1.pdf

*Journal Article, Academic Journal (Published)*
Esplin, A. M., Judd, J. S., Olsen, K. (2025). Taken with a Grain of Salt: Earnings Forecasts from Narcissistic CEOs. *Accounting and Finance*.
2025_EJO_AF_Taken With a Grain of Salt_Earnings Forecasts From Narcissistic CEOs-1.pdf

*Journal Article, Academic Journal (Published)*
Ding, W., Guan, W., Ke, Y., Olsen, K., Shi, Z. (2025). Local CEOs and Asymmetric Cost Behavior: Attachment Bias or Information Advantage? *Accounting & Finance*(1), 487-519.
2025_DGKOS_AF_Local CEOs and asymmetric cost behaviour-1.pdf

**Smith, Kevin R. (Professor)**

*Journal Article, Academic Journal (Published)*
Smith, K., Skousen, C., Oler, D., Talakai, J. (2026). Promotion and Mobility in the Academic Accounting Career. *Journal of Accounting Education, 73*.
OlerSkousenSMithTalakai2026-1.pdf

*Journal Article, Academic Journal (Published)*
Smith, K., Bartholomew, A., Smith, S. (2025). United States vs. Dane Watson. *Journal of Applied Business and Economics, 27*(4), 24-34.

## Allied Health

**Fait, Lyndsay**

*Journal Article, Professional Journal (Published)*
Fait, L., Furman, R., D. E., Gee, B. (2026). *The Open Journal of Occupational Therapy, 14*(Issue 2 Spring 2026), 14.
PEDIATRIC FEEDING INTERVENTIONS VIA TELEHEALTH_A CASE REPORT-2.pdf
https://scholarworks.wmich.edu/ojot/vol14/iss2/7

**Rushton, Ryan J. (Assistant Professor)**

*Journal Article, Academic Journal (Published)*
Thiesset, H., Rushton, R., Barber, M., Carter, S., Parker, E., Larsen, M. (2025). Exploring the Implications of Health Insurance Literacy and Healthcare Utilization in Higher Education. *The Journal of Health Administration Education, 42*(4), 619–631.
Published version of HIL manuscript 2.17.26 (1)-1.pdf
https://www.ingentaconnect.com/contentone/aupha/jhae/2026/00000041/00000004/art00008?utm_source=chatgpt.com

## Architecture-Engineering Design

**Felix, Ben**

*Newspaper (Published)*
Felix, B. (2026). *Opinion: The real cost of suburban sprawl*. Salt Lake City, Utah: Deseret News.
Felix op-ed draft 251109-1.docx
https://www.deseret.com/opinion/2026/04/16/continued-suburban-sprawl-leads-to-issues-for-environment-and-affordability/

*Newspaper (Published)*
Felix, B. (2025). *Opinion: Civic design — how redesigning cities can improve political discourse*. Salt Lake City, Utah: Deseret News.
Felix op-ed draft 251109-1.docx
https://www.deseret.com/opinion/2025/11/30/civic-design-urban-city-planning-affects-political-discourse/

*Creative Work (Published)*
Felix, B. (2025). Granite Stake Tabernacle and Ogden 4th Ward. *Classicist* (vol. 22, pp. 99). New York, NY: Institute of Classical Architecture and Art.
https://www.simonandschuster.com/books/Classicist-No-22/Jeffrey-Tilman/Classicist/9781733030960

## Art and Design

**Abedinirad, Shirin**

*Cited Research (Published)*
Abedinirad, S. (2025). The Art Escapes Atlas: Cultural Experiences Around the Globe Book. *The Art Escapes Atlas: Cultural Experiences Around the Globe* (1st ed., vol. 1st, pp. 5, 160–161). Berlin: Gestalten.
Abedinirad_CitedResearch_ArtEscapesAtlas_gestalten_Oct2025-1.pdf
https://gestalten.com/products/the-art-escapes-atlas

*Cited Research (Published)*
Abedinirad, S. (2025). Résonances Arts Plastiques Pedagogical Dossier — Académie de Normandie. *Dossier pédagogique — Projet départemental "Résonances" 2025–2026, Arts Plastiques, Cinéma, Architecture* (025–2026 Edition (Projet départemental "Résonances") ed., pp. 34). Caen, Calvados (Normandy): Académie de Normandie, Direction des Services Départementaux de l'Éducation Nationale du Calvados (DSDEN 14), French Ministry of Education.
Abedinirad_CitedResearch_ResonancesDossier_AcademieNormandie_Sep2025-1.pdf
https://prim14.ac-normandie.fr/IMG/pdf/dossier_pedagogique_-_resonances_-_arts_plastiques.pdf

**Rees, John**

*Magazine/Trade Publication (Published)*
Rees, J. (2026). "The Art of Stillness" Images of Heidi Almosara for publication. *Colorado Springs Lifestyle Magazine September issue* (September 2025 ed., vol. September 2025 , pp. 12 and 40). Kansas City, MO: Colorado Springs Lifestyle Magazine September issue.
The Art of Stillness john Rees Heidi 1 AM-1.jpg
Citylifstyle.com

*Creative Work (Published)*
Rees, J. (2026). Creative Quarterly Annual 2025 Published 2026. *Creative Quarterly Annual 2025* (vol. Creative Quarterly Annual 2025, pp. Page 39). Brooklyn, NY: Creative Quarterly Annual 2025.
CQ_Annual_2025 copy-1.pdf

*Creative Work (Published)*
Rees, J. (2026). NLE Cybersecurity. *NLE Cybersecurity Commissioned CEO portraits*. Orem, Utah:.
John Rees NLE Cybersecurity 2926-1.jpg

*Creative Work (Published)*
Rees, J. (2025). PLUNJ Collateral imagery. *PLUNJ Collateral Imagery / Wadsworth Design*. Orem, Utah:.
PLUNJ_Wadsworth 05-15 at 11.21.57 AM-1.jpg

## Aviation Science

### Cornell, John

*Creative Work (Published)*
Cornell, J. W. (2026). *Enhancing Private Pilot Training Readiness through Virtual Reality* (2nd ed., vol. 43, pp. 8). UAA OKS/PKP.
Enhancing Private Pilot Training Readiness through Virtual Reality Publication-1.docx
https://ojs.library.okstate.edu/osu/index.php/CARI/article/view/10455

### Leick, Ryan

*Journal Article, Public or Trade Journal (Published)*
Leick, R. (2025). Funding General Aviation Airports for Self-Sufficiency. *Aviation Business Journal (ABJ)*(July 2025).
Funding General Aviation Airports for Self-Sufficiency - NATA ABJ-1.pdf
https://avbizjournal.com/

*Technical Report (Published)*
Leick, R. (2026). *Palo Alto Airport Rates and Charges Study*.
PAO Rates_Charges Study - FINAL 20251223-1.pdf

*Technical Report (Published)*
Leick, R. *Phoenix-Mesa Gateway Airport Authority Airport Minimum Standards*.
PMGAA Minimum Standards - FINAL 20260305-1.pdf

*Technical Report (Published)*
Leick, R. (2025). *Hollister Municipal Airport Rates and Fees Study*.
20251103 AGP Rates Study Report-1.pdf

### Silcox, Fiona

*Book, Textbook-New (Published)*
Johnson, R., Silcox, F., Messerschmidt, J. (2025). *Aviation Safety* (Preliminary Edition ed., pp. 74). Dubuque, IA: Kendall Hunt.
Kendall Publishing Aviation Safety Textbook Silcox Co-Author Fall2025-1.pdf
www.kendallhunt.com

## Biology

### Cusick, Jessica A.

*Journal Article, Academic Journal (Published)*
Black, T., Demas, G. E., Wellman, C. L., Cusick, J. (2025). Getting Over It: Maternal Stress and Gut Microbiome Manipulations Do Not Affect Rates of Offspring Habituation During Long Bouts of Stress. *JEZ-A (Journal of Experimental Zoology Part A: Ecological and Integrative Physiology)*.
Black et al. JEZ70057-1.pdf

*Journal Article, Academic Journal (Published)*
Loveland, C., Grinath, J. B., Cusick, J. A. (2025). Effects of simulated bear attacks on thatch ant (Formica obscuripes) defense of honeydew-producing aphids. *Ethology*.
Loveland et al. 2025-1.pdf

### Domyan, Eric (Assistant Professor)

*Journal Article, Academic Journal (Published)*
Domyan, E., Baker, S., Brownlee, W., Burton, B., Kiggins, K., Naylor, E., Piper, H., Porter, T., Strobelt, B., Tsai, D.-R., Walton, Z., Hill, J. T. (2025). An Integrated Investigation of SOX10 in Feather Color in Domestic Rock Pigeon (Columba livia). *38*(6), e70061.
Domyan et al 2025-1.pdf
https://doi.org/10.1111/pcmr.70061

### Egan, Ashley N. (Associate Professor)

*Journal Article, Academic Journal (Published)*
Naik, Y. D., Thudi, M., Kamal, N., Egan, A. N., Janga, M. R., Puppala, N. (2026). Pan-genomics of polyploid crops: from complexity to breeding. *Frontiers in Plant Science, 17*, 1800432.
Fb53_Naik2026_FPlantSci_Pangenome-1.pdf
doi: 10.3389/fpls.2026.1800432

*Journal Article, Academic Journal (Published)*
Abair, A., Egan, A. N., Bugg, B., Nageswara-Rao, M., Hughes, C. E., Denson, K., Lopez, M., Sermersheim, H., Trujillo, J. T., Straub, S. C.K., Houston, J. P., Yang, Y., Strickler, S. R., Cronn, R. C., Liston, A., Hjelmen, C. E., Bailey, C. D. (2026). Phylotranscriptomics and genome size evolution in Leucaena (Fabaceae): Paleotetraploid genomic stability overshadows diploidization and environmental effects. *American Journal of Botany, 113*(4), e70178.
Abair2026_ALB_Leucaena-1.pdf
https://doi.org/10.1002/ajb2.70178

### Geladi, Ilke

*Journal Article, Academic Journal (Published)*
Geladi, I. (2026). Why Do We Care: A Root Values Activity to Foster Relatedness and Motivate Learning. *CourseSource, 13*.
https://doi.org/10.24918/cs.2026.12

*Journal Article, Academic Journal (Published)*
Geladi, I. (2025). The birds and the trees: Avian ecosystem (dis)service perspectives and farmers' willingness to plant native trees in the agricultural landscape of the Galapagos Islands. *People and Nature, 7*(12), 3182-3206.
People and Nature - 2025 - Geladi - The birds and the trees  Avian ecosystem  dis service perspectives and farmers -1.pdf
https://besjournals.onlinelibrary.wiley.com/doi/full/10.1002/pan3.70177

**Hjelmen, Carl**

*Journal Article, Academic Journal (Published)*
Sylvester, T., Hjelmen, C. E., Thompson, M. M., Blackmon, L. T., Alfieri, J. M., Hoover, Z., Esfandani, T., Blackmon, H. (2026). Population Structure of the Jewel Scarab Chrysina gloriosa. *Genome Biology and Evolution, 18*(6), evag123.
Sylvester_et_al_GBE_2026-1.pdf
https://doi.org/10.1093/gbe/evag123

*Journal Article, Academic Journal (Published)*
Abair, A., Egan, A. N., Bugg, B., Nageswara-Rao, M., Hughes, C. E., Denson, K., Lopez III, M., Sermersheim, H., Trujillo, J. T., Straub, S. C.K., Houston, J. P., Yang, Y., Strickler, S. R., Cronn, R. C., Lison, A., Hjelmen, C. E., Bailey, C. D. (2026). Phylotranscriptomics and genome size evolution in Leucaena (Fabaceae): Paleotetraploid genomic stability overshadows diploidization and environmental effects. *American Journal of Botany*(e70178).
Abair_et_al_2026_Botany-1.pdf
https://doi.org/10.1002/ajb2.70178

*Journal Article, Academic Journal (Published)*
Zahn, G., Hjelmen, C., Wainwright, B. J. (2025). Distinct temporal trajectories of bacterial and fungal networks during agricultural rewilding. *Science of the Total Environment*.
Zahn_et_al_2025-1.pdf
https://doi.org/10.1016/j.scitotenv.2025.180999

*Journal Article, Academic Journal (Published)*
Motte, R., Hjelmen, C. E. (2025). DSCAM1 evolution and its relationship to sociality: Hymenopteran DSCAM1 exhibits accelerated evolution in variable exon regions. *Insect Systematics and Diversity*.
motte_hjelmen_isd-1.pdf
https://doi.org/10.1093/isd/ixaf031

*Journal Article, Academic Journal (Published)*
Oakes, J., Kuddus, J. N., Downs, E., Oakey, C., Davis, K., Mohammad, L., Whitely, K., Hjelmen, C., Kuddus, R. (2025). Isolation and Characterization of a Crude Oil-Tolerant Obligate Halophilic Bacterium from the Great Salt Lake of the United States of America. *Microorganisms, 13*, 1568.
Oakes_et_al_2025_microorganisms-1.pdf
https://doi.org/10.3390/microorganisms13071568

**Kopp, Olga R. (Professor)**

*Journal Article, Academic Journal (Published)*

Johnson, E., O'Donnal, A., Robinson, B., Riley, J., Kopp, O. (2026). Effects of Heavy Metal Uptake on the Growth and development of Lactuca sativa L. (Spring 2026). *The Journal of the Utah Academy of Sciences, Arts, and Letters.*, 265-275.
JUASAL-2025-final-1-265-275-1.pdf
https://www.utahacademy.org/academy-journal/

**Laney, Alma G. (Assistant Professor)**

*Journal Article, Academic Journal (Published)*
Lykken, I., Laney, A., Bowerbank, C., Wilson, T. (2026). Antifungal activity of cassia, lemongrass, and oregano essential oils: an in vitro investigation on gray mold (Botrytis cinerea) growth inhibition. *Journal of Agricultural Food Science and Biotechnology*.
https://doi.org/10.58985/jafsb.2026.v04i01.91

*Journal Article, Academic Journal (Published)*
Laney, A. (2025). Plant Virology for a Non-Virologist. *Plant Health Instructor*.
https://doi.org/10.1094/PHI-I-2024-02-0003

*Journal Article, Academic Journal (Published)*
Wilson, T., Laney, A., Ruggles, Z., Carlson, R. E. (2025). Essential Oils as Active Ingredients in a Plant-Based Fungicide: An In Vitro Study Demonstrating Growth Inhibition of Gray Mold (Botrytis cinerea). *Agrochemicals*.
agrochemicals-04-00011-1.pdf
https://doi.org/10.3390/agrochemicals4030011

**Ogden, Thomas H. (Associate Professor)**

*Book, Non-Scholarly-New (Published)*
Ogden, H. (2025). The Orders: Insects in Watercolor. In A. Ogden (Ed.), *The Orders: Insects in Watercolor* (pp. 72). Sel Published.
Interior PDF Proof V4-1.pdf

**Premo, Josh (Assistant Professor)**

*Journal Article, Academic Journal (Published)*
McMain, E. M., Gotch, C. M., Jiang, K., Dydasco, C., Premo, J. (2026). Reflections on teacher-researcher collaboration in a design-based science education projec. *EDUCATIONAL ACTION RESEARCH*, 1-16.
Reflections on teacher-researcher collaboration in a design-based science education project-1.pdf
https://www.tandfonline.com/doi/full/10.1080/09650792.2026.2639023

*Journal Article, Academic Journal (Published)*
Premo, J., Davis, W. B., Wyatt, B. (2025). The Power of Peer Experiences: Shifts in Science Motivation and Impacts on Performance. *CBE-Life Science Education, 24*(3), ar39.
the-power-of-peer-experiences-shifts-in-science-motivation-and-impacts-on-performance-1.pdf
https://www.lifescied.org/doi/full/10.1187/cbe.24-07-0199

**Stevens, Michael T. (Professor)**

*Journal Article, Academic Journal (Published)*

Stevens, M. T., Smith, L. S., Hulse, X. W., Shaver, T. R. (2026). Native soil addition increases the growth of an endangered plant (Phacelia argillacea) propagated in a greenhouse. *Plant Ecology, 227*(41), 1-5.
Stevens et al. 2026-1.pdf
https://doi.org/10.1007/s11258-025-01570-6

**Wyatt, Britt**

*Book, Chapter in Textbook-New (Published)*
Wyatt, B., Schulz, Y., Bradshaw, A., Ghiaie, S. (2025). TWiM#265: Antiviral hotspots and desiccation tolerance. *Podcast Annotation and Resources in Microbiology* (pp. 937-948). Ames, Iowa: Iowa State University Digital Press.
podcast-annotation-and-resources-in-microbiology-1.pdf
https://www.iastatedigitalpress.com/plugins/books/218/

*Journal Article, Academic Journal (Published)*
Premo, J., Wyatt, B., Davis, W. B. (2025). The Power of Peer Experiences: Shifts in Science Motivation and Impacts on Performance. *CBE—Life Sciences Education, 24*(3).
premo-et-al-2025-the-power-of-peer-experiences-shifts-in-science-motivation-and-impacts-on-performance-1.pdf
https://doi.org/10.1187/cbe.24-07-0199

## Chemistry

**Goldfarb, Nathan (Associate Professor)**

*Journal Article, Professional Journal (Published)*
Goldfarb, N. (2025). Discovery of Highly Potent α-Keto Ester-Based Peptidomimetic Inhibitors of the Hip1 Protease for the Treatment of Mycobacterium tuberculosis. *European Journal of Medicinal Chemistry Reports, 15*.
paper-1.pdf

**Heider, Emily (Assistant Professor)**

*Journal Article, Academic Journal (Published)*
Nickles, R., Heider, E., Harper, J. (2025). A solid-state NMR approach for distinguishing between RNH2 and RNH3+ sites. *Solid State Nuclear Magnetic Resonance, 138*, 8.
Heider_SolidStateNMR_2025-1.pdf
https://doi.org/10.1016/j.ssnmr.2025.102018

**Scott, Daniel M. (Associate Professor)**

*Journal Article, Academic Journal (Published)*
Sutherland, K., Miller, C., Bassett, A., Cannon, J., Cattron, E., Escobedo, E., Judge, K., Hanneson, M., Johansen, J., Scott, D. (2025). Substrate Inhibition in Myoglobin and Hemoglobin: Kinetic Insights into Pseudo-Peroxidase Activity. *AppliedChem MDPI AG (Multidisciplinary Digital Publishing Institute), 5*(3).
appliedchem-05-00023 (1)-1.pdf
https://www.mdpi.com/2673-9623/5/3/23

## Communication

**Blevins, Maria**

*Book, Chapter in Non-Scholarly Book-Revised (Published)*
Schenkemeyer, M., Blevins, M. (2025). Narrative: Not Just Rapids: Navigating Gendered Performance in the White-Water Rafting Industry. *Inclusion and Equity in Outdoor Leisure*. CABI.
Sex Gender Sexuality and the Outdoor Leisure Body by Carr_Cousineau-1.pdf

**Colvin, Janet (Academic Staff)**

*Book, Chapter in Scholarly Book-New (Published)*
Colvin, J. W., Ashman, M. (2025). Social Dynamics in Peer Tutoring. *The handbook of peer tutoring* (pp. 85-102). New York, New York: Bloomsbury Academic.
Social Dynamics chapter-1.docx

**Munz, Stevie**

*Book, Chapter in Scholarly Book-New (Published)*
Allen, J., Munz, S. (2025). Challenging Dualisms in CIFC Traditions: Journeys to Critical Praxis. *Critical Interpersonal and Family Communication Pedagogy: Charting New Futurities* (pp. 109-119). Oxfordshire, UK: Routledge.
https://www.routledge.com/Critical-Interpersonal-and-Family-Communication-Pedagogy-Charting-New-Futurities/Brewer-Faulkner/p/book/9781032460338?srsltid=AfmBOooi1OJZ693_xe5kXJ7tsi7QY778x6ziRSSVGR_Pd2VMvmuJD2bV

*Journal Article, Academic Journal (Published)*
Hernández, L., Meyara:, S., Munz, S. (2025). Teaching to Transgress in Intercultural Communication Contexts in Utah: A Plática Approach. *Journal of Communication Pedagogy, 9*, 91-99.
https://doi.org/10.31446/jcp.2025.1.10

**Rawat, Meghana (Assistant Professor)**

*Book, Chapter in Scholarly Book-New (Published)*
Rawat, M., Wright, T. O., Krishna, A. (2026). Public Relations in the African Context: A Review of Current Scholarship. *The Handbook of Communication in Africa: Theory, Research, and Praxis* (1st ed., vol. 1, pp. 406). New York: Routledge.

*Journal Article, Academic Journal (Published)*
Adekunle, T., Rawat, M., Adekunle, T., Stenulson, D. (2025). Challenges in Community Engagement: Insights from A Participatory Evaluation of a Health Program Serving Minoritized Older Adults in Indiana. *Journal of Community Practice*.
AdekunleRawat-1.pdf
https://doi.org/10.1080/10705422.2025.2553536

**Scott, David W.**

*Journal Article, Academic Journal (Published)*
Scott, D. W. (2026). Journal of Media and Religion, Vol 24 (3-4) and Vol 25 (1-2). *Journal of Media and Religion*.
Screenshot 2026-05-21 at 2.08.59 PM-1.png

https://www.tandfonline.com/loi/hjmr20

## Computer Science

### Aldous, Peter (Assistant Professor)

*Conference Proceeding (Published)*
Harrison, N. B., Rudolph, G., Aldous, P. (2025). Is Artificial Intelligence the Answer to Everything? *2025 Intermountain Engineering, Technology and Computing (IETC)* (pp. 1-6). IEEE.
https://doi.org/10.1109/ietc64455.2025.11039346

### Chen, Xi

*Conference Proceeding (Published)*
Liang, J., Chen, X. (2026). *Coding Twice: Integrating Independent and AI-Assisted Programming Assignments in CS Education* (vol. 2). New York, NY: SIGCSE 2026: The 57th ACM Technical Symposium on Computer Science Education.
https://dl.acm.org/doi/10.1145/3770761.3777222

*Conference Proceeding (Published)*
Chen, X., Liang, J., Kuo, R., Tang, J. (. (2025). *Exploring COVID-19's Impact on Computer Science Education Using Student Reviews*. Orem, Utah: The 5th Intermountain Engineering, Technology and Computing Conference.
https://ieeexplore.ieee.org/document/11039403

*Conference Proceeding (Published)*
Garrett, B., Tang, J. (., Chen, X. (2025). *Predicting Heat of Combustion from SMILES with Machine Learning*. Orem. Utah: The 5th Intermountain Engineering, Technology and Computing Conference.
https://ieeexplore.ieee.org/document/11039450

*Conference Proceeding (Published)*
Sigaran, D., Richards, J., Shepard, B., Arafat, K., Hossain, I., Chen, X., Parvez, I. (2025). *Artificial Intelligence in Cybersecurity: Applications, Challenges, and Future Directions* (2nd ed., vol. 41, pp. 87-104). Evansville, IN: The Journal of Computing Sciences in Colleges.
https://dl.acm.org/doi/10.5555/3778141.3778151

*Conference Proceeding (Published)*
Liang, J., Chen, X. (2025). *Teaching AI Ethics through a Reading Project: A Structured and Reflective Approach* (2nd ed., vol. 41, pp. 44-52). Evansville, IN: The Journal of Computing Sciences in Colleges.
CCSCRM 2025 program_final_20251016-1.pdf
https://dl.acm.org/doi/10.5555/3778141.3778147

### Cordner, Nathan

*Conference Proceeding (Published)*
Cordner, N., Rubio, C., Doig, D. *Minimizing Crossings in Grouped Arc Diagrams* (vol. 2026 Intermountain Engineering, Technology and Computing (IETC), pp. 1-6). IEEE Xplore.
i_ETC_2026_Arc_Crossings_Paper (1)-1.pdf
https://ieeexplore.ieee.org/abstract/document/11568665

**Das, Saikat**

*Journal Article, Professional Journal (Published)*
Krishnamurthy, B., Das, S., Shiva, S. (2026). Early Detection of Distributed Denial of Service in Cloud Computing Using Quantum-Enhanced Knowledge Distillation Framework. *Electronics, 15*(11).
electronics-15-02327-v2-1.pdf
https://doi.org/10.3390/electronics15112327

*Journal Article, Professional Journal (Published)*
Krishnamurthy, B., Das, S., Shiva, S. (2026). Early Detection of Virtual Machine Failures in Cloud Computing Using Quantum-Enhanced Support Vector Machine. *Mathematics, 14*(7).
mathematics-14-01229-v2-1.pdf
https://doi.org/10.3390/math14071229

*Journal Article, Professional Journal (Published)*
Saha, S., Das, S., Carvalho, G. H. (2026). A hybrid deep learning model for adversarially resilient Internet traffic prediction. *Computers and Electrical Engineering, 130*, 110832.
1-s2.0-S004579062500775X-main-1.pdf
https://doi.org/10.1016/j.compeleceng.2025.110832

*Conference Proceeding (Published)*
Ratul, Q. E. A., Das, S., Zaman, E. (2025). *Beyond Pass/Fail: Multi-Model Vulnerability Profiling of Academic Assessment Questions*. Provo, UT: IEEE.
m63476-ratul final-1.pdf

*Conference Proceeding (Published)*
Ratul, Q. E. A., Zaman, E., Das, S. (2025). *QVAS: A Multi-Dimensional Framework for Scoring Exam Question Vulnerability to Large Language Models*. Provo, UT: IEEE.
m63158-ratul final-1.pdf

*Conference Proceeding (Published)*
Das, R. R., Das, S. (2025). *Smart Shield: Enhancing IoT Security Against DDoS Attacks Using AI Techniques* (pp. 181-186). Berkely: IEEE.
Submitted_Smart Shield-1.pdf
https://doi.org/10.1109/IEMCON62851.2024.11093537

**Parvez, Imtiaz**

*Journal Article, Academic Journal (Published)*
Bhuiyan, S. M. Y., Hossain, M. S., Mobin, S. M., Sikdar, M. S. H., Parvez, I. (2025). OPTIMIZING THE US GREEN HYDROGEN ECONOMY: AN INTEGRATED ANALYSIS OF TECHNOLOGICAL PATHWAYS, POLICY FRAMEWORKS, AND SOCIO-ECONOMIC DIMENSIONS. *International Journal of Business and Economics Insights, 5*(3), 586--602.
Optimizing the us green hydrogen economy an integrated analysis-1.pdf

*Journal Article, Academic Journal (Published)*
Sigaran, D., Richards, J., Shepard, B., Arafat, K., Hossain, I., Chen, X., Parvez, I. (2025). Artificial Intelligence in Cybersecurity: Applications, Challenges, and Future Directions. *Journal of Computing Sciences in Colleges, 41*(2), 87--104.
Artificial Intelligence in Cybersecurity Applications Challenges and Future Directions-1.pdf

*Conference Proceeding (Published)*
Al Arafat, K. A., Hossain, M. R., Hossain, M. R., Hossain, M. R., Parvez, I. (2026). *A Deep Neural Network Based Hybrid Model for Temporal EEG Classification*. Provo, Utah: 2026 Intermountain Engineering, Technology and Computing (I-ETC).

*Conference Proceeding (Published)*
Hossain, M. R., Al Arafat, K. A., Shepard, B., Craig, K., Parvez, I. (2026). *A Graph-Attentive LSTM Model for Malicious URL Detection*. Provo, Utah: 2026 Intermountain Engineering, Technology and Computing (I-ETC).

*Conference Proceeding (Published)*
Raja, S. I., Bhuiyan, J. A. J., Hasan, M. N., Craig, K., Kawser, M. T., Parvez, I. (2026). *A Learning-Driven Gossip Consensus for Smart Grid Applications*. Provo, Utah: 2026 Intermountain Engineering, Technology and Computing (I-ETC).

*Conference Proceeding (Published)*
Bhuiyan, J. A. J., Hasan, M. N., Raja, S. I., Craig, K., Kawser, M. T., Parvez, I. (2026). *An Adaptive Gossip Consensus Framework with UCB Multi-Armed Bandits for Limited-Bandwidth Networks*. Provo, Utah: 2026 Intermountain Engineering, Technology and Computing (I-ETC).

*Conference Proceeding (Published)*
Al Arafat, K. A., Hossain, M. R., Hossain, M. R., Hossain, M. R., Fahaduzzaman, M., Parvez, I. (2026). *Hybrid Machine Learning Frameworks for Predictive Thermal Management of Lithium-Ion Batteries in Electric Vehicles*. Provo, Utah: 2026 Intermountain Engineering, Technology and Computing (I-ETC).

*Conference Proceeding (Published)*
Hasan, M. N., Bhuiyan, J. A. J., Raja, S. I., Larsen, J., Kawser, M. T., Parvez, I. (2026). *Learning-Driven Quantized Gossip Consensus via UCB Multi-Armed Bandits in Semi-Regular MGML Networks*. Provo, Utah: 2026 Intermountain Engineering, Technology and Computing (I-ETC).

**Rudolph, George**

*Conference Proceeding (Published)*
Chavira, A. R., Ostler, M., Stone, B., Jensen, M., Rudolph, G. (2026). Development of an Image Classification System for Use in an Autonomous Electric Aircraft Tug. *Proceedings of the ASME 2025 International Mechanical Engineering Congress and Exposition. Volume 3: Advanced Materials: Design, Processing, Characterization and Applications; Advancements in Industry; Advances in Aerospace Technology* (V003T06A025 ed., vol. 3). ASME.
https://doi.org/10.1115/IMECE2025-166206

*Conference Proceeding (Published)*
Harrison, N., Rudolph, G., Aldous, P. (2026). Software Architecture for Essential and Accidental Uncertainty. *Proceedings of the 59th Hawaii International Conference on System Sciences | 2026*.
0720_Soft_Arch_Uncertainty-1.pdf

**Selvarajan, Sowmya (Associate Professor)**

*Conference Proceeding (Published)*

Selvarajan, S. Engaging Students as Creators, Not Consumers, in the Classroom | Session 10. *T3 Conference 2025* (vol. T3 2025). Orem, UT: UVU Office of Teaching and Learning.

*Conference Proceeding (Published)*
Selvarajan, S. (2025). Remote Sensing Detection of Mixed Algal Blooms in a Shallow Eutrophic Lake Using Landsat-9 OLI. *ASPRS International Technical Symposium - Aquatic Systems: Water Quality and Hydrology* (2025th ed., vol. International Technical Symposium). Baton Rouge, LA 70898: ASPRS The Imaging & Geospatial Information Society.
ASPRS 2025 ITS Abstract Acceptance-1.pdf
https://community.asprs.org/2025symposium/symposium-program/technical-sessions/2801

*Conference Proceeding (Published)*
Selvarajan, S., Athithan, V. (2025). Temporal Monitoring of Algal Blooms in Utah Lake Using Landsat 8 and a Custom Spectral Model. *Esri 2025 Map Gallery Contributions* (vol. Esri UC 2025 Proceedings). Redlands, CA: Esri.
EsriUCPoster_Sowmya_Poster_2025_Landscape-1.pdf
https://webnode.esri.com/download/tQNhQr4QzPYiOP7IbL95V-FGrBKm6kIRj9zstYk6RQI/EsriUC2025_SowmyaVrisha_Poster.jpg

**Zaman, Eshita**

*Book, Chapter in Scholarly Book-New (Published)*
Zaman, E., Johannsen, C., Miner, A. S., Ciardo, G., Basu, S. (2025). CTL Model Checking Partially Specified Systems. *Lecture Notes in Computer Science* (pp. 81-98). Springer Nature Switzerland.
https://doi.org/10.1007/978-3-032-10794-7_5

**Zeng, Larry**

*Journal Article, Academic Journal (Published)*
Zeng, L. (2026). Limited-angle and few-view image reconstruction using point spread functions. *J Biotechnology App., 2025*(5), 5.
P196-1.pdf

*Journal Article, Professional Journal (Published)*
Zeng, L. (2026). An exponential total variation functional to replace the total variation norm. *J Biotechnology App., 2026*(5).
P197-1.pdf

*Journal Article, Professional Journal (Published)*
Zeng, L. (2026). Bayesian regulators to promote sharp image edges in limited-angle tomography by combining L1 and L2 norms. *J Biotechnology App., 2026*(5), 5.
P194-1.pdf
https://www.scivisionpub.com/pdfs/bayesian-regulators-to-promote-sharp-image-edges-in-limited-angle-tomography-by-combining-l1-and-l2-norms-4226.pdf

*Journal Article, Professional Journal (Published)*
Zeng, L. (2026). Mean squared error, structure similarity, and channelized Hotelling observer study in machine learning. *J Biotechnology App., 2026*(5), 5.
https://www.scivisionpub.com/pdfs/mean-squared-error-structure-similarity-and-channelized-hotelling-observer-study-in-machine-learning-3892.pdf

*Journal Article, Academic Journal (Published)*
Zeng, L. (2025). A higher order Ising model with gradient-free update. *Axioms, 14*(12), 879.
P193-1.pdf
https://doi.org/10.3390/axioms14120879. https://www.mdpi.com/2075-1680/14/12/879

*Journal Article, Academic Journal (Published)*
Zeng, L. (2025). Image reconstruction with Maclaurin series expansion. *Int J Biomed Res Prac., 5*(1), 1-8.

*Journal Article, Academic Journal (Published)*
Zeng, L. (2025). Mitigating the drawbacks of the L0 norm and the total variation norm. *Axioms, 14*(8), 605.
https://doi.org/10.3390/axioms14080605

*Journal Article, Academic Journal (Published)*
Zeng, L. (2025). Limited-angle tomography using a neural network as the objective function. *Int J Biomed Res Prac, 5*(1), 1-9.
P190-1.pdf
https://www.scivisionpub.com/pdfs/limitedangle-tomography-using-a-neural-network-as-the-objective-function-3997.pdf

## Criminal Justice

### Flores, Roberto J.

*Journal Article, Academic Journal (Published)*
Flores, R. (2026). Functional Hierarchies and Strategic Control: Reassessing the Role of Chinese SOEs in CCP Statecraft. *Asian Politics & Policy, 18*(e70069), 1-13.
Reassessing Role of Chinese SOEs_Flores-1.pdf
https://doi.org/10.1111/aspp.70069

*Journal Article, Academic Journal (Published)*
Flores, R. (2025). The End of Civilian Protections in War? How Integrating Civilians into the Military Targeting Cycle in the Ukraine War Threatens Legal Protections for Non-Combatants. *Journal of Military Ethics, 24*(3-4), 358-375.
End of Civilian Protections in War-1.pdf
https://doi.org/10.1080/15027570.2025.2597078

### Jackson, Greg

*Broadcast Media (Published)*
Jackson, G., King, W., Neubauer, R. (2025). History That Doesn't Suck, episodes 155-181. *History That Doesn't Suck Podcast* (vol. 13 and 14, pp. 400+ pages, single spaced). Lehi, UT: History That Doesn't Suck.
170_ The Crash of 1929_Meeting President Herbert Hoover.docx-1.pdf
https://www.htdspodcast.com/

### Rudd, Jonathan L. (Associate Professor)

*Book, Textbook-New (Published)*
Rudd, J. L., Vogel, R. (2025). Overall design, review, editing, and finalization of the textbook, with initial research and drafting of Chapter 6--The Power of the Presidency in National

Security; Chapter 8--State Department and Diplomacy; Chapter 9--The Intelligence Community; Chapter 10--Homeland Security; and, the conclusion. *An Introduction to U.S. National Security* (Preliminary Edition ed., pp. 142). Kendall Hunt Publishing.
VogelRuddBookmarked-1.pdf
https://he.kendallhunt.com/product/introduction-us-national-security-preliminary-edition

**Vogel, Ryan J. (Associate Professor)**

*Book, Textbook-New (Published)*
Vogel, R. J. (2025). Chapters 1, 2, 4, 8, and 9. *An Introduction to US National Security*. New York: Kendall Hunt.
VogelRuddBookmarked-1.pdf

*Newspaper (Published)*
Vogel, R. (2025). Opinion: We ran a war game at UVU on political violence, and this is what we learned. *Deseret News*.
https://www.deseret.com/opinion/2025/10/15/uvu-war-game-political-violence-threatens-democracy/

## Culinary Arts Institute

**Francom, Kenneth J.**

*Creative Work (Published)*
Francom, K. (2026). *2026 CAI Scholarship Gala Reception Menu*.
CAI Gala Reception Menu 2026-1.pdf

*Creative Work (Published)*
Francom, K. (2025). *2025 Presidential Scholarship Ball Reception Menu*.
PSB Reception Menu 2025-1.pdf

## Dance

**Donohue, Sarah**

*Book, Textbook-Revised (Published)*
Donohue, S., Wahl, C. (2026). An Embodied Approach to Playful Learning. *Laban/Bartenieff Movement Studies: Contemporary Applications* (2nd Edition ed., pp. my section: 217-220). Champaign, IL/Human Kinetics: Human Kinetics.
LB Movement Studies book contribution-1.pdf

*Podcast (Published)*
Donohue, S., Wahl, C. (2026). Embodied People Podcast. *Embodied People Podcast*.

**Johnson, Jamie A.**

*Journal Article, Academic Journal (Published)*
Johnson, J., St John, C. (2025). Leadership, Gender and Curricular Change: Ballet Pedagogy with Measured Advocacy. *Journal of Performing Arts Leadership in Higher Education*.
JPALHE_Acceptance Letter-1
https://cnu.edu/jpalhe/pdf/jpalhe_volume16.pdf

**St John, Christa A. (Assistant Professor)**

*Journal Article, Academic Journal (Published)*
Johnson, J., St John, C. (2026). Leadership, Gender, and Curricular Change: Ballet Pedagogy with Measured Advocacy. *Journal of Performing Arts Leadership in Higher Education, 16*.
JournalofPerformingArtsLeadership_LetterDrMarkReimer-1.pdf

## Digital Media

**Sansom, Bryan**

*Broadcast Media (Published)*
Sansom, B. (2025). The 2025 Rogue Invitational Strongman Competition. *CBS Sports Spectacular*.
https://tveveryday.com/2025-rogue-invitational-strongman-airs-december-27-2025-on-cbs/

*Broadcast Media (Published)*
Sansom, B. (2025). Episode 07: 'Til The Moss Turns Pink. *Shirley, You Can't Be Serious.* (vol. 7). SLC Ut: Dead Serious Media.
Shirley 7-1.png
https://www.deadseriousmedia.com/projects/episode/3ed73672/episode-7-til-the-moss-turns-pink

*Broadcast Media (Published)*
Sansom, B. (2025). Episode 06: A Thousand Little Things. *Shirley, You Can't Be Serious.* (vol. 6). SLC Ut: Dead Serious Media.
Shirley 6-1.png
https://www.deadseriousmedia.com/projects/episode/426ca8fc/episode-6-a-thousand-little-things

*Broadcast Media (Published)*
Sansom, B. (2025). Episode 05: Wild Ghost Chase. *Shirley, You Can't Be Serious.* (vol. 5). SLC Ut: Dead Serious Media.
Shirley 5-7-1.png
https://www.deadseriousmedia.com/projects/episode/4af79ff9/episode-5-wild-ghost-chase

*Broadcast Media (Published)*
Sansom, B. (2025). Episode 01: Don't Call Me Late To Dinner. *Shirley, You can't be serious podcast*. Utah: Dead Serious Media.
Dead Serious Thank you-Bryan Sansom Episode Evidence-2.pdf
https://www.deadseriousmedia.com/projects/episode/3522b033/episode-1-dont-call-me-late-for-dinner

*Broadcast Media (Published)*
Sansom, B. (2025). Episode 02: I'd Give My Right Arm. *Shirley, You Can't Be Serious.* (vol. 2). Utah: Dead Serious Media.
Shirley Episode 02-1.pdf
https://www.deadseriousmedia.com/projects/episode/251d373c/episode-2-id-give-my-right-arm

*Broadcast Media (Published)*

Sansom, B. (2025). Episode 03:  This Time It's For Real. *Shirley, You Can't Be Serious.* (vol. 3). Utah: Dead Serious Media.
Shirley 03-1.png

*Broadcast Media (Published)*
Sansom, B. (2025). Episode 04 • A Den Mother & a Scout. *Shirley, You Can't Be Serious.* (vol. 4). Salt Lake City: Dead Serious Media.
Shirley 1-4-1.png
https://www.deadseriousmedia.com/projects/episode/eb55839b/episode-4-a-den-mother-and-a-scout

## Earth Sciences

### Bishop, Tara B. B. (Assistant Professor)

*Journal Article, Academic Journal (Published)*
Gray, J. E., Slate, M., Ennis, A. S., Peterson, C. L., Bradford, J. B., Noel, A. R., Duniway, M. C., Bishop, T. B. B., Barrett, I. P., Domschke, C. T., Humphries, J. T., Barger, N. N. (2026). Building Resilience in Dryland Ecosystems: A Climate Adaptation Strategy Menu for Pinyon–Juniper Woodlands. *Forests, 17*(5), 554.
2026_Gray_ForestResilience_Forests-1.pdf
https://doi.org/10.3390/f17050554

*Journal Article, Academic Journal (Published)*
Villarreal, M., Bishop, T., Smith, W. K., Sankey, T. (2026). Advances and applications of unoccupied aerial systems (UAS) research in landscape ecology. *Landscape Ecology*.
2026_Villarreal_AdvancesUAS_LAND-1.pdf
https://doi.org/10.1007/s10980-026-02331-0

*Journal Article, Academic Journal (Published)*
Stegner, M. A., Belnap, J., Bishop, T. B.B., Knight, A. C., Nauman, T. W., Duniway, M. C. (2026). Vulnerability of different Colorado Plateau land types to drivers of change. *Ecological Indicators*.
Stegner_submission_ECOLIND-1.pdf
https://doi.org/10.1016/j.ecolind.2026.114654

*Journal Article, Academic Journal (Published)*
Severson, J. P., Bishop, T. B., Knight, A. C., Nauman, T. W., McNellis, B. E., Villareal, M. L., Reed, S. C., Young, K. E., Brunson, M., Duniway, M. C. (2025). Mapping ecological states in the upper Colorado River basin: implications for fire management. *Landscape Ecology*.
2025_Severson_EnvironResEcology-1.pdf
https://doi.org/10.1088/2752-664X/adf55f

*Data publication (Published)*
Stegner, M. A., Belnap, J., Bishop, T. B. B., Knight, A. C., Nauman, T., Duniway, M. C. (2026). *Exposure, sensitivity, and vulnerability to drivers of ecological change for Ecological Site Groups of southeastern Utah, USA*. U.S. Geological Survey (USGS) Data Release.
https://www.sciencebase.gov/catalog/item/69444cc1d4be0269d2c29648

*Data publication (Published)*
Duniway, M. C., Knight, A. C., Bishop, T., Nauman, T. W., Stegner, M. A., Mann, R. K., Zeller, L. A., Wilson, S. L. (2026). *State and Transition Classifications for Ecological Sites in the Upper Colorado River Basin*. US Geological Survey Data Release.

*Data publication (Published)*

Bishop, T., Kelly, A., Cheng, E., Burch, S., Mikenas, J., Knight, A., Duniway, M. C. *Vegetation change classifications and climate, topographic, and disturbance covariates for modeling repeat photography data across the Colorado Plateau, southern Utah and western Colorado*. US Geological Survey Data Release.
https://doi.org/10.5066/P13VCTOE

**Hungerford, Hilary (Associate Professor)**

*Journal Article, Academic Journal (Published)*

Ganbat, G., Avirmed, B., Tovuudorj, N., Choijiljav, J., Dugar, A., Batsaikhan, N., Fan, L., Hungerford, H., Dorjsuren, B. (2026). Extraction of humic acid from coal mine tailings and piles. *International Journal of Coal Preparation and Utilization*, 1-19.
https://doi.org/10.1080/19392699.2026.2623441

**Mosher, Stella**

*Journal Article, Academic Journal (Published)*

Mosher, S. G., Power, M. J., Quick, L. J., Chase, B. M., Haberzettl, T., Kasper, T., Brewer, S. C., Braun, D. R., Faith, J. T. (2026). Multi-millennial reconstruction of fire return intervals from a fynbos-Afrotemperate forest ecotone in the Cape Floristic Region, South Africa: Paleoecological implications for present-day management. *Global and Planetary Change, 258*.
1-s2.0-S0921818126000287-main-1.pdf

*Journal Article, Academic Journal (Published)*

Mosher, S. G. (2025). Evaluating climatic and anthropogenic drivers of fire activity over four millennia at Eilandvlei, southern Cape coast, South Africa. *Quaternary Science Reviews, 366*.
1-s2.0-S0277379125003403-main-1.pdf

*Journal Article, In-House Journal (Published)*

Davenport, B., Mosher, S., Power, M. (2025). Paleoecological Coprophilous Spore Analysis Reveals Disturbance of Pastoralists in the Fynbos Biome, Cape Floristic Region, South Africa. *RANGE: Undergraduate Research Journal, 26*(1).
Paleoecological Coprophilous Spore Analysis Reveals Disturbance of Pastoralists-1.pdf

**Olson, Matthew**

*Journal Article, Academic Journal (Published)*

Davies, I., Anderson, L. S., Thorne, M. S., Olson, M., Munroe, J., Morriss, M. (2026). Mass Addition to Timpanogos Rock Glacier: Debris-Covered Snow and the Importance of Interannual Variability in Headwall Erosion and Climate. *53*(7).
Geophysical Research Letters - 2026 - Davies - Mass Addition to Timpanogos Rock Glacier Debris-Covered Snow and the-1.pdf
https://doi.org/10.1029/2025GL121482

**Wang, Weihong (Associate Professor)**

*Journal Article, Academic Journal (Published)*

Ault, M., Wang, W., Parmley, J., e. a. (2026). Gaps and Opportunities in Responsible and Ethical Conduct of Research Training: A Survey of Faculty, Administrator, and Student Experiences in Higher Education Across the Mountain West of the U.S. *Journal of Empirical Research on Human Research Ethics*.
Ault and Wang et al-1.pdf
https://doi.org/10.1177/15562646261449448

## Electrical & Computer Engineering

### Hossain, Md Razuan

*Journal Article, Academic Journal (Published)*
Rahman, M. I., Hossain, M. R., Sayem, S.M., Emdad, F. B. (2025). Exploring the Role of Synthetic Data in the Future of AI in Healthcare: A Scoping Review of Frameworks, Challenges, and Implications. *Intelligence-Based Medicine (Science Direct)*.
Elsevier-1.pdf
https://doi.org/10.1016/j.ibmed.2025.100342

*Conference Proceeding (Published)*
Rahman, M. I., Hossain, M. R., Emdad, F. B., Alam, S. M. Z., Sayem, S.M., Alam, A., Islam, K. S. (2026). *A Game-Theoretic Foundation Framework for Query Strategy Optimization in Interactive Healthcare Information Retrieval*. Washington: 2025 IEEE International Conference on Data Mining Workshops (ICDMW).
A_GAME~1-1.PDF
https://ieeexplore.ieee.org/document/11416033

### Sherkat Masoum, Mohammad

*Journal Article, Academic Journal (Published)*
R. Pratt, C. Allen, ,., Sherkat Masoum, M. A., A. Seibi, ,. (2025). Defect Detection and Classification on Wind Turbine Blades Using Deep Learning with Fuzzy Voting. *Machines (MDPI, Journal Impact Factor: 3.3), 2025, 13, 283, pp. 1-16, 2025.*
machines-13-00283-1.pdf
file:///C:/Users/10872253/Downloads/machines-13-00283.pdf

*Journal Article, Academic Journal (Published)*
M. Memari, M. Shekaramiz, ,., Sherkat Masoum, M. A., A. Seibi, ,. (2025). Enhanced Non-Destructive Testing of Small Wind Turbine Blades Using Infrared Thermography. *Machines (MDPI, Journal Impact Factor: 3.3), 2025, 13(3), 108, pp. 1-34, 2025.*
machines-13-00108-1.pdf
**Error! Hyperlink reference not valid.**

*Journal Article, Academic Journal (Published)*
C. Allen, R. Pratt, ,., Sherkat Masoum, M. A., A. Seibi, ,. (2025). Fuzzy Logic-Assisted Damage Detection on Wind Turbine Blades Using Mask R-CNN. *International Journal of Environmental Sciences, 2025, Vol. 11 No.15s, pp. 588-594, 2025.*
IJES-V11-15s-2025-59 (2)-1.pdf
file:///C:/Users/10872253/Downloads/machines-13-00283.pdf

*Conference Proceeding (Published)*
E. Haymore, K. Guymon, I. Gotcher, F. Ahmadi,, ,., Sherkat Masoum, M. A. (2025). *Analysis of Small Wind Turbine Inspection via Autonomous Drone* (vol. pp. 1-6, July 2025). Logan, Utah: Intermountain Engineering, Technology, and Computing Conference (IETC 2025).
Small_Wind_Turbine_Inspection (4)-1.pdf

**Zollanvari, Amin**

*Book, Chapter in Scholarly Book-New (Published)*
Keutayeva, A., Zollanvari, A., Abibullaev, B. (2026). *Visual Evoked Potentials in Neurofeedback: Advancing Cognitive Control in ADHD Through Therapeutic Gaming* (pp. 131). Bridging the Gap between Mind and Machine: Exploring the Future of Human-AI-Neurotechnology Integration.

*Journal Article, Academic Journal (Published)*
Ramazanova, Z., Matkarimov, B., Nabavi, S., Crape, B., Zollanvari, A. (2026). SNP-based prediction of schizophrenia using machine learning. *Bioinformatics Advances*, vbaf219.

*Journal Article, Academic Journal (Published)*
Aidarkhan, A., Nurmanova, V., Zollanvari, A., Bagheri, M. (2026). Vibration-based distribution transformer fault prognosis using recurrent neural networks with self-attention. *Results in Engineering*, 110354.

*Journal Article, Academic Journal (Published)*
Serikbay, A., Nurmanova, V., Akhmetov, Y., Zollanvari, A., Bagheri, M. (2025). A Systematic YOLO-Specific Model Selection for Mechanical Fault Identification in High-Voltage Insulators. *International Transactions on Electrical Energy Systems, 2025*(1), 8669289.

*Journal Article, Academic Journal (Published)*
Agibayeva, A., Muratuly, A., Ibragimova, O. P., Tursun, K., Mukhamediya, A., Zollanvari, A., Almagambetov, A., Yenisoy, S., Baimatova, N., Karaca, F. (2025). Exploring AI Potential in Optical Analysis of Organic and Elemental Carbons: A Review of Emerging Applications in Airborne Particulate Characterization. *Atmospheric Pollution Research*, 102839.

*Journal Article, Academic Journal (Published)*
Reihanian, S., Zollanvari, A., Fazli, S. (2025). Optimal Bayesian regression with a non-informative prior: Order-recursive and incremental learning. *Neurocomputing*, 131476.

*Journal Article, Academic Journal (Published)*
Mukhamediya, A., Zollanvari, A. (2025). AdaBoost.SDM: Similarity and dissimilarity-based manifold regularized adaptive boosting algorithm. *Pattern Recognition Letters*.

*Journal Article, Academic Journal (Published)*
Mukhamediya, A., Sameni, R., Zollanvari, A. (2025). Efficient active learning using recursive estimation of error reduction. *Neurocomputing, 638*, 130131.

*Journal Article, Academic Journal (Published)*
Serikbay, A., Akhmetov, Y., Nurmanova, V., Zollanvari, A., Bagheri, M. (2025). YOLO-Based Detection and Classification of High-Voltage Insulator Surface Contamination. *IEEE Transactions on Dielectrics and Electrical Insulation*.

## Elementary Education

**Disney, Andria**

*Book, Chapter in Scholarly Book-New (Published)*
Disney, A., Gearing, N. (2026). A Social Constructivist Protocol for Student Work Analysis. *Constructivist Practices in Teacher Education*. Routledge. https://www.taylorfrancis.com/chapters/edit/10.4324/9781003623618-10/social-constructivist-protocol-student-work-analysis-andria-disney-nicole-gearing

*Book, Chapter in Scholarly Book-New (Published)*
Goodman, A., Disney, A., Glynn, K. B. (2026). Scaffolding Dispositions for Teacher Retention: A Cohort-Based and Standards-Aligned Model for Professional Growth in Teacher Preparation. *Creative Approaches to Teacher Retention*. IGI Global. https://www.igi-global.com/gateway/chapter/400838

**Gearing, Nicole V.**

*Book, Chapter in Scholarly Book-New (Published)*
Disney, A., Gearing, N. A Social Constructivist Framework for Student Work Analysis. *Constructivist practices in teacher education: Theory, methods, and challenges*. Constructivist Practices in Teacher Education_ Theory Methods and Ch-1.pdf

**Goodman, Andrew**

*Book, Chapter in Scholarly Book-New (Published)*
Goodman, A., Disney, A., Glynn, K. B. (2026). Scaffolding Dispositions for Teacher Retention: A Cohort-Based and Standards-Aligned Model for Professional Growth in Teacher Preparation. *Creative Approaches to Teacher Retention* (pp. 386). New York: IGI Global Scientific Publishing.
Screenshot 2026-02-11 at 9.40.34 AM-1.png

**Han, Bing**

*Journal Article, Academic Journal (Published)*
Li, M., Zhang, S., Liu, Y., Snow, C., Zhang, H., Han, B. (2025). Using Decoding Measures to Identify Reading Difficulties: A Meta-analysis on English as a First Language Learners and English Language Learners. *Educational Psychology Review, 37*(1). https://link.springer.com/article/10.1007/s10648-025-09987-1

**Ogurlu, Adam**

*Book, Chapter in Scholarly Book-New (Published)*
Ogurlu, A. (2026). Rethinking Social–Emotional Development in Gifted Individuals: Insights from Meta-Analyses and Systematic Reviews. *Altas capacidades intelectuales y desarrollo del talento (high intellectual abilities and talent development)*.
09802-Nota-de-prensa-1.pdf

*Journal Article, Academic Journal (Published)*
Ogurlu, A. (2026). The Fragility of Giftedness in Exile: Lived Experiences of Displaced Academics from Turkey. *Gifted and Talented International*.
The Fragility of Giftedness in Exile: Lived Experiences of Displaced Academics from Turkey-1.pdf

*Journal Article, Academic Journal (Published)*
Ogurlu, A. (2026). A meta-analytic comparison of divergent thinking in gifted and nongifted students.
A meta-analytic comparison of divergent thinking in gifted and nongifted students-1.pdf

## Emergency Services

### Byrnes M.Ed. EFO, Andy

*Journal Article, Professional Journal (Published)*
Russell, E., Broome, R., Byrnes, A. (2026). The Influence of the Firefighter Recruit Academy Instructor: An Exploratory Case Study. *College of Safety and Emergency Services Academic Journal*.
2 Russell et al._Clean Manuscript with Title Page_The Influence of the Firefighter Recruit Academy Instructor-1.pdf

### Fisher, John R.

*Journal Article, Academic Journal (Published)*
Fisher, J. R., Azemi, F. (2026). ARTIFICIAL INTELLIGENCE IN EMERGENCY MANAGEMENT IN SPAIN AND PORTUGAL. *Visions International Journal of Social Sciences*(47), 167-190.
ARTIFICIAL INTELLIGENCE IN EMERGENCY MANAGEMENT IN SPAIN AND PORTUGAL-1.pdf
https://www.visionsjournal.com/visions-journal-issue-no-47/

*Journal Article, Academic Journal (Published)*
Fisher, J., Falk, L. K. (2026). Faculty Use of AI in Research and Writing. *Competition Forum, 23*(2025), 10.
EBSCO-FullText-04_22_2026-1.pdf

*Journal Article, Academic Journal (Published)*
Fisher, J. (2025). Open-Ended Questions: Enhancing Writing and Learning Processes. *Journal of Applied Learning in Higher Education, 11*(1), 76-95.
JALHE_2025_V11_a7p75-94 (1)-1.pdf
https://www.missouriwestern.edu/appliedlearning/wp-content/uploads/sites/116/2025/10/JALHE_2025_V11_a7p75-94.pdf

*Journal Article, Academic Journal (Published)*
Falk, L. K., Fisher, J. (2025). The Use of AI in an Academic Setting. *Competition Forum, 22*(1 & 2), 107-116.
USE OF AI IN AN ACADEMIC SETTING-1.pdf

*Book Review (Published)*
Fisher, J., Jensen, F. (2026). Book Review: Using AI in Academic Writing and Research: A Complete Guide to Effective and Ethical Academic AI. *Using AI in Academic Writing and Research: A Complete Guide to Effective and Ethical Academic AI* (3/4 ed., vol. 12, pp. 150-152). Quarterly Review of Business Disciplines (QRBD).
QRBDfeb26 (1)-1.pdf
https://www.qrbd.org/QRBD/Issues/QRBDfeb26.pdf

### McCarthy, Kevin

*Journal Article, Academic Journal (Published)*
Thiesset, H., Anderson, M., Kraft, D., McCarthy, K., Meyer, J., Stoneman, A., Robertson, W., Wagstaff, H. (2025). Analyzing the Healthcare Implications Between Air Quality and Respiratory Issues: A National Retrospective Study of EMS Records, Air Quality, and Socioeconomic Factors. *Journal of Paramedic Practice, 17*(10).
jpar.2024.0106.pdf-1.pdf

https://www.paramedicpractice.com/content/research/respiratory-distress-and-air-quality-healthcare-and-socioeconomic-implications

**McEntire, David A.**

*Book, Chapter in Scholarly Book-New (Published)*
Byrd, N., Robinson, M., McEntire, D. A. (2026). Damage Assessment and the Use of Technology after Disasters: Implications for Emergency Managers and Others Involved in an Important Function. *Handbook of Emergency Response: A Human Factors and Systems Engineering Approach*. Boca Raton, FL: CRC Press.
McEntire Edits to 10 and 11-1.pdf

*Book, Chapter in Scholarly Book-New (Published)*
Eddington, A., Byrd, N., McEntire, D. (2026). Revisiting Human Behavior after Disasters: The Possibility of Anti-Social Activity and Its Relation to Disaster Assistance. *Handbook of Emergency Response: A Human Factor and Systems Engineering Approach*. Boca Raton, FL: CRC Press.
McEntire Edits to 10 and 11-2.pdf

*Book, Chapter in Scholarly Book-New (Published)*
Byrd, N., Robinson, M., McEntire, D. A. (2025). Damage Assessment and the Use of Technology after Disasters: Implications for Emergency Managers and Others Involved in an Important Function. *Handbook of Emergency Response: A Human Factors and Systems Engineering Approach.* (pp. 188-214). Boca Raton, FL: CRC Press.

*Book, Chapter in Scholarly Book-New (Published)*
Eddington, A., Byrd, N., McEntire, D. A. (2025). Revisiting Human Behavior after Disasters: The Possibility of Anti-Social Activity and Its Relation to Disaster Assistance. *Handbook of Emergency Response: A Human Factors and Systems Engineering Approach.* (pp. 215-228). Boca Raton, FL: CRC Press.

*Journal Article, Academic Journal (Published)*
Montano, S., Hackerott, C. S., McEntire, D. A., Cooper, T. D., Willett, S., Stacy, J., McAleavy, T. (2026). The Future of Emergency Management Higher Education. *Journal of Emergency Management, 24*(3), 245-255.
Future of EM Hi Ed-1.pdf

**Russell, Eric J.**

*Journal Article, Academic Journal (Published)*
Russell, E., Broomé, R., Byrnes, A. (2026). The Influence of the Firefighter Recruit Academy Instructor: An Exploratory Case Study. *College of Safety & Emergency Services Academic Journal*(2026).
The Influence of the Firefighter Recruit Academy Instructor An Exploratory Case Study - College of -1.pdf
https://csesjournal.columbiasouthern.edu/the-influence-of-the-firefighter-recruit-academy-instructor-an-exploratory-case-study/

*Magazine/Trade Publication (Published)*
Russell, E. (2025). *The Aviation Fire Officer Reference: Strategy and Strategic Planning*. Fire Engineering.
The Aviation Fire Officer Reference Strategy and Strategic Planning-1.pdf
https://www.fireengineering.com/features/the-aviation-fire-officer-reference-strategy-and-strategic-planning/

*Magazine/Trade Publication (Published)*
Russell, E. (2025). *The Aviation Fire Officer Reference: The Aviation Fire Officer and Developing the AFO Curriculum*. Tulsa, OK: Fire Engineering.
The Aviation Fire Officer Reference-The Aviation Fire Officer and Developing the AFO Curriculum-1.pdf
https://www.fireengineering.com/features/the-aviation-fire-officer-reference-the-aviation-fire-officer-and-developing-the-afo-curriculum/

## English

**Albrecht-Crane, Christa D.**

*Conference Proceeding (Published)*
Albrecht-Crane, C. (2025). Thinking Smarter, not Harder? Google NotebookLM's Misalignment Problem in Education. *Proceedings of the 43rd ACM International Conference on Design of Communication* (pp. 121-127). ACM.
https://doi.org/10.1145/3711670.3764628

**Cammack, Zan**

*Journal Article, Academic Journal (Published)*
Cammack, Z. (2025). Sonic Materiality in Brian O'Nolan's Fiction. *The Parish Review: Journal of Flann O'Brien Studies, 9*(1), 1-122.
pr-23048-cammack-1.pdf
https://doi.org/10.16995/pr.23048

*Broadcast Media (Published)*
Cammack, Z., Neu, D. (2026). Ep117: The Thing About Barton Cottage. *The Thing About Austen (podcast)*.
https://www.thethingaboutausten.com/p/episode-117-the-thing-about-barton

*Broadcast Media (Published)*
Cammack, Z., Neu, D. (2026). Ep116: The Thing About Mrs. Bates's Knitting with guest Eleanor Gilchrist. *The Thing About Austen (podcast)*.
https://www.thethingaboutausten.com/p/episode-116-the-thing-about-mrs-batess

*Broadcast Media (Published)*
Cammack, Z., Neu, D. (2026). Ep115: The Thing About Harriet as a Natural Daughter. *The Thing About Austen (podcast)*.
https://www.thethingaboutausten.com/p/episode-115-the-thing-about-harriet

*Broadcast Media (Published)*
Cammack, Z., Neu, D. (2026). Ep114: The Thing About Miss Lambe with guest Damianne Scott. *The Thing About Austen (podcast)*.
https://www.thethingaboutausten.com/p/episode-114-the-thing-about-miss

*Broadcast Media (Published)*
Cammack, Z., Neu, D. (2025). Ep113: The Thing About Grosvenor Street. *The Thing About Austen (podcast)*.
https://www.thethingaboutausten.com/p/episode-113-the-thing-about-grosvenor

*Broadcast Media (Published)*
Cammack, Z., Neu, D. (2025). Ep112: The Thing About Lovers' Vows. *The Thing About Austen (podcast)*.
https://www.thethingaboutausten.com/p/episode-112-the-thing-about-lovers

*Broadcast Media (Published)*
Cammack, Z., Neu, D. (2025). Ep111: The Thing About Catherine and the Mysterious Apartments with guest Kate Emery. *The Thing About Austen (podcast)*.
https://www.thethingaboutausten.com/p/episode-111-the-thing-about-catherine

*Broadcast Media (Published)*
Cammack, Z., Neu, D. (2025). Ep110: The Thing About Lady Catherine's Windows with guest Dr. Emily Davis-Hale. *The Thing About Austen (podcast)*.
https://www.thethingaboutausten.com/p/episode-110-the-thing-about-lady

*Broadcast Media (Published)*
Cammack, Z., Neu, D. (2025). Ep109: The Thing About the Assizes. *The Thing About Austen (podcast)*.
https://www.thethingaboutausten.com/p/episode-109-the-thing-about-the-assizes

*Broadcast Media (Published)*
Cammack, Z., Neu, D. (2025). Ep108: The Thing About the Barouche-landau. *The Thing About Austen (podcast)*.
https://www.thethingaboutausten.com/p/episode-108-the-thing-about-the-barouche

*Broadcast Media (Published)*
Cammack, Z., Neu, D. (2025). Ep107: The Thing About Manydown Park with guests Prerna Ramachandra and Sarah Rose Kearns. *The Thing About Austen (podcast)*.
https://www.thethingaboutausten.com/p/episode-107-the-thing-about-manydown

**Comi, Dana**

*Book, Chapter in Scholarly Book-New (Published)*
Comi, D. (2026). GenAI Augments the Capabilities (and Responsibilities) of Technical Writers. *Bad Ideas About AI and Writing: Toward Generative Practices for Teaching, Learning, and Communicating*. WAC Clearinghouse.
aiaugmentsthecapabilitiesandresponsibilitiesoftechnicalwriters_comi_fall2025_research-1.pdf
https://wacclearinghouse.org/books/perspectives/bad/

**Gibson, Stephen**

*Cited Research (Published)*
Gibson, S. (2026). Her Own Long Gown. *Touchstones: Junior Cycle First Year English* (pp. 4).

*Creative Work (Published)*
Gibson, S. (2026). *Portrait of the Artist as a Young Cephalopod Mollusk*. The Ekphrastic Review.
https://www.ekphrastic.net/the-ekphrastic-review/archives/01-2026/4

*Creative Work (Published)*
Gibson, S. (2025). *Actors Burning Coffee in the Afternoon*. Citron Review.
https://citronreview.com/2025/11/28/actors-burning-coffee-in-the-afternoon/

**Luszeck, Mandy**

*Journal Article, Professional Journal (Published)*
Nelson, L., Luszeck, M. (2026). We Need New Books. *The Utah Council of Teachers of English, 54*(1), 55-61.
We Need New Books-1.pdf
https://scholarsarchive.byu.edu/uej/vol54/iss1/13/

*Journal Article, Professional Journal (Published)*
Luszeck, M., ByBee, K. (2025). Divergent Characters: Examining Identity in Young Adult Literature through a Thematic Novel Unit. *The ALAN Review, 52*(3).
2025 Summer ALAN Article -1.pdf
https://alan-ya.org/publications/the-alan-review-tar/

*Journal Article, Professional Journal (Published)*
Luszeck, M. (2026). To Become More Fully Human. *The Utah Council of Teachers of English, 54*(1), 5-6.
To Become More Fully Human-1.pdf
https://scholarsarchive.byu.edu/uej/vol54/iss1/1/

*Professional Blog (Published)*
Luszeck, M. (2026). Confessions of a YA Syllabus. *Dr. Bickmore's YA Wednesday*. Dr. Steve Bickmore.
Confessions of a YA Syllabus - DR. BICKMORES YA WEDNESDAY-1.pdf
https://www.drbickmoresyawednesday.com/wed-posts/confessions-of-a-ya-syllabus

*Professional Blog (Published)*
Luszeck, M. (2025). Conversations in a YA Classroom: Is ACOTAR porn and should we have rating systems on YA books? *Dr. Bickmore's YA Wednesday*. Dr. Steve Bickmore.
Conversations in a YA Classroom_ Is ACOTAR porn and should we have rating systems on YA books_ - DR. BICKMORES YA WEDNESDAY-1.pdf
https://www.drbickmoresyawednesday.com/wed-posts/conversations-in-a-ya-classroom-is-acotar-porn-and-should-we-have-rating-systems-on-ya-books

**Nadeau, Ashley R.**

*Journal Article, Academic Journal (Published)*
Nadeau, A. (2026). A Valuable Tool in the English Classroom: A Survey of Undergraduate Literature Students on Their Experiences with Audiobooks. *Pedagogy, 26*(1), 49-76.
Pedagogy - A Valuable Tool article final-1.pdf
https://doi.org/10.1215/15314200-12097290

*Journal Article, Academic Journal (Published)*
Cox, K., Das, R., Draucker, S., Nadeau, A., Nesbit, K., Thierauf, D. (2025). Death of the Essay? Generative AI, Literature Teachers' Five Stages of Grief, and Alternative Assignment Design in Victorian Studies. *Victorian Network, 12*, 21-49.
Victorian Network - Death of the Essay final -1.pdf
https://www.victoriannetwork.org/index.php/vn/index

**Nelson, Liz**

*Journal Article, Academic Journal (Published)*
Nelson, L., Luszeck, M. (2026). We Need New Books! *Utah English Journal*(54), 55-61.
LTNelson, MLuszeck (2026)_We Need New Books-1.pdf

https://scholarsarchive.byu.edu/cgi/viewcontent.cgi?article=1343&context=uej

**Petersen, Jerry**

*Journal Article, Academic Journal (Published)*
Petersen, J. (2025). The Rhetoric of Praise, Blame, and Oracle in the Moral Persuasion of Political Economy. *Journal of Economic Issues, 59*(3), 780-797.
The Rhetoric of Praise Blame and Oracle in the Moral Persuasion of Political Economy-1.pdf
https://doi.org/10.1080/00213624.2025.2533727

**Rose-Marie, Morgan**

*Creative Work (Published)*
Rose-Marie, M. (2026). *On Death & Dating*. Boudin/McNeese Review.
SU26-Essay-On Death_Dating-Boudin-1.pdf
https://www.mcneese.edu/thereview/pride-june-26/

*Creative Work (Published)*
Rose-Marie, M. (2026). *Our Blue World*. New Limestone Review.
SP26-Short Story-Our Blue World-New Limestone Review-1.pdf
https://newlimestonereview.as.uky.edu/2026/04/27/our-blue-world/

*Creative Work (Published)*
Rose-Marie, M. (2026). *The Last Piece* (1st ed., vol. 8). Sunspot Lit.
SP26-Flash Fiction-The Last Piece-Sunspot Lit-1.pdf
https://sunspotlit.com/editions%3A-2026

*Creative Work (Published)*
Rose-Marie, M. (2026). *Thirst* (1st ed., vol. 8). Sunspot Lit.
SP26-Flash Fiction-Thirst-Sunspot Lit-1.pdf
https://sunspotlit.com/editions%3A-2026

*Creative Work (Published)*
Rose-Marie, M. (2026). *He Knows: The Dog Dies in This One* (1st ed., vol. 25). Harpur Palate.
SP26-Essay-He Knows-Harpur Palate-1.pdf
https://harpurpalate.binghamton.edu/25-1-cnf-prize-morgan-rosemarie/

*Creative Work (Published)*
Rose-Marie, M. (2026). *We Spread* (2nd ed., vol. 29). Dunes Review.
SP26-Essay-We Spread-Dunes Review-1.pdf

*Creative Work (Published)*
Rose-Marie, M. (2025). *Settle Road* (1st ed., vol. 47). Permafrost.
FA25-Essay-Settle Road-Permafrost-1.pdf
https://www.uaf.edu/permafrostmag/online-issues/issue-47.1/settle-road.php

*Creative Work (Published)*
Rose-Marie, M. (2025). *Maw by the Sea* (pp. 1). HAD.
SU25-Flash Fiction-Maw by the Sea-HAD-1.pdf
https://www.havehashad.com/hadposts/the-maw-by-the-sea

**Weech, Shelton**

*Journal Article, Academic Journal (Published)*
Baker, H., Weech, S. (2026). Human-Centered, Tool-Assisted: Engaging Critically with Generative Artificial Intelligence in the Technical Editing Classroom. *Technical Communication Quarterly*, 19.
Baker and Weech - Engaging Critically with Generative Artificial Intelligence in the Technical Editing Classroom-1.pdf
https://doi.org/10.1080/10572252.2026.2646515

*Journal Article, Academic Journal (Published)*
Weech, S. (2025). “That’s What You’re Supposed to Do on Twitter": Emotion, Affect, and Positivity in Online Climate Science Communication. *Technical Communication Quarterly*, 1-23.
https://doi.org/10.1080/10572252.2025.2593828

*Journal Article, Academic Journal (Published)*
Hall, K. S., Yerace, M., Giles, D., Deptula, A., Berchtold, J., Smith, A. W., Weech, S., Dilger, B. (2025). Recursive, Horizontal, Distributed, Networked: Iterating Transdisciplinary Models of Mentorship in the Humanities. *Rhetoric Review, 44*(3), 140-149.
Symposium on Intergenerational Graduate Mentorship-1.pdf
https://doi.org/10.1080/07350198.2025.2526870

## Exercise Science and Outdoor Recreation

**Creer, Andrew (Associate Professor)**

*Scientific Abstract (Published)*
Alam, S., Kelly, M., Standifird, T., Dispennette, K., Creer, A. (2025). *Impact Of Nutrition On Clubhead And Ball Speed In Division I Collegiate Golfers* (10S ed., vol. 57, pp. 549). Medicine and Science in Sports and Exercise.
impact_of_nutrition_on_clubhead_and_ball_speed_in.1254-1.pdf
https://journals.lww.com/acsm-msse/fulltext/2025/10001/impact_of_nutrition_on_clubhead_and_ball_speed_in.1254.aspx

**Kelly, Melani**

*Journal Article, Academic Journal (Published)*
Creer, A., Kelly, M., Rosales, A., Levanger, M., Hart, D., Schoeller, D., Shriver, T., Thomas, J., Ruby, B. Total Energy Expenditure and Intake During a 161-km Mountain Ultramarathon. *International Journal of Sports Physiology and Performance, 1*, 1-6.
ijspp-article-p869-1.pdf
https://journals.humankinetics.com/view/journals/ijspp/20/6/article-p869.xml

## Finance and Economics

**Brockbank, Alex M.**

*Journal Article, Academic Journal (Published)*
Brockbank, A., Kalenkoski, C., Browning, C., Guillemette, M. (2025). Is Using a Financial Advisor Related to Cryptocurrency Investment? *Financial Services Review, 33*(3), 1-19.
Is Using a Financial Advisor Related to Cryptocurrency Investment (Brockbank et al) - FSR (Reviewed by Author)-1.docx

https://doi.org/10.61190/fsr.v33i3.4195

**Kia, Amir (Professor)**

*Journal Article, Academic Journal (Published)*
Kia, A., Eslamloueyan, K. (2025). Short and Long-Run Impacts of Key Fiscal Variables on GDP in the USA: Does Foreign-Financed Debt Matter for Output Growth? *Applied Economics*, 24.
https://doi.org/10.1080/00036846.2025.2590637

**Law, Ryan (Executive-in-Residence)**

*Book, Non-Scholarly-Revised (Published)*
Law, R. (2025). *Student Loan Planning: A Borrower's Guide to Understanding & Repaying Student Loan Debt* (3rd ed., pp. 91). Self-published:.
https://www.amazon.com/Student-Loan-Planning-Borrowers-Understanding/dp/B0CM1HT29X/

**Meng, Chong**

*Journal Article, Academic Journal (Published)*
Huson, M. R., Meng, C., Roth, L. (2026). Issuing Equity in the Face of Bad News. *Review of Corporate Finance*.
Issuing Equity in the Face of Bad News-1.pdf

*Journal Article, Academic Journal (Published)*
Fang, F., Meng, C., Tang, Z., Veeren, P. (2025). Insider Risk Aversion and Trade Informativeness Evidence from Pre-option-grant Selling. *Finance Research Letters*.

**Oliveira, Andre Luis R.d. (Associate Professor)**

*Book, Chapter in Scholarly Book-New (Published)*
Oliveira, A. (2025). Do network and herd effects depend on previous work experience in the US? A propensity score analysis using Mexican migration data. *Income Distribution, Economic Growth and Unemployment* (New Directions in Modern Economics Series ed., pp. 282-298). Northampton, MA: Edward Elgar.

**Ricaldi, CFP®, Laura (Associate Professor)**

*Journal Article, Academic Journal (Published)*
Ricaldi, L. (2026). A Comparison of Risk Willingness Between Same-Sex and Different-Sex Couples: A Quasi-Experimental Approach. *Risks, 14*(3), 64.
risks-14-00064-1.pdf
https://www.mdpi.com/2227-9091/14/3/64

**Sotomayor, Maritza (Professor)**

*Journal Article, Academic Journal (Published)*
Sotomayor, M., Darowski, E. (2025). Economic Prosperity and Gender Gaps: Evaluating Utah's Human Development Indexes. *59*(3), 209-221.

Journal of Developing Areas-1.pdf
https://dx.doi.org/10.1353/jda.2025.a965527

**Sun, Xu (Associate Professor)**

*Journal Article, Academic Journal (Published)*
Bai, R., Sun, X., Song, Z. (2026). CFO Narcissism and Debt Concentration: Evidence from China. *Applied Economics*.
CFO Narcissism and Debt Concentration_manuscript_AE-1.docx
https://doi.org/10.1080/00036846.2026.2664825

**Welker, Adam (Academic Staff)**

*Journal Article, Academic Journal (Published)*
Brown, S. M., Fils-Aime, J., P. L., Welker, A. (2026). Banking without governance: the paradox of financial performance under institutional collapse in Haiti. *Third World Quarterly*, 1-26.
Banking without governance-1.pdf
https://doi.org/10.1080/01436597.2025.2601807

## Graduate Education

**Cox, Dale S.**

*Journal Article, Academic Journal (Published)*
Cox, D., Ni, Y., Rorrer, A. K., Ezirim, A. (2026). Principal Working Conditions, Burnout, and Job Satisfaction: The Mediating and Moderating Role of COVID-19 Stress. *MDPI*, 22.
Principal Working Conditions Burnout and Job Satisfaction-1.pdf
https://www.mdpi.com/journal/education/special_issues/J94897X1OL

**Kang, Mia**

*Journal Article, Academic Journal (Published)*
Joung, E., Kang, M. (2026). Multiple solution methods of factoring trinomials in undergraduate mathematics.
Multiple solution methods of factoring trinomials in undergraduate mathematics-1.pdf

*Journal Article, Academic Journal (Published)*
Kang, M., Kang, E. (2026). Exploring Mathematics Education through Global Lenses. *Utah Council of Teachers of Mathematics, 18*, 40-60.
Kang_Joung_UCTM Journal_Global Math-1.pdf
**Error! Hyperlink reference not valid.**

*Journal Article, Academic Journal (Published)*
Kang, M. (2025). The Impact of Intercultural Sensitivity and Pandemic Travel Anxiety on International Exchange Program Satisfaction. *Geonji Inmunhak, 44*, 215-250.

*Journal Article, Academic Journal (Published)*
Kang, M. (2025). Two Female Young Adults Reclaiming Refugee Identities: An Ecological Systems Analysis. *Multicultural Education Review, Online first*.
Two female young adults reclaiming refugee identities_an ecological systems_analysis-1.pdf
https://doi.org/10.1080/2005615X.2025.2498561

**Mallory, Patrick J.**

*Journal Article, Academic Journal (Published)*
Mallory, P., Hampshire, P. K. (2025). Fostering self-efficacy: Empowering high school students with autism and their parents to confidently navigate online learning. *Exceptionality, Advance online publication*.
Mallory_Hampshire 2025 Fostering Self-Efficacy-1.pdf
https://doi.org/10.1080/09362835.2025.2505416

**Stanley, Caleb**

*Journal Article, Academic Journal (Published)*
Hoybjerg, A., Stanley, C., Weiss, M. J. (2025). Kindness is the Method, Not the Reward: An Evaluation of the Effects of Kindness on Three Children with Autism. *Advances in Neurodevelopmental Disorders, 10*, 112-32.
https://link.springer.com/article/10.1007/s41252-025-00457-x#citeas

*Broadcast Media (Published)*
Stanley, C. (2026). The Hexaflex as an Integrated Model of Psychological Flexibility. *Understanding and Applying Acceptance and Commitment Therapy as a Behavior Analyst*. Emergent Learning Academy.
https://emergentlearning.teachable.com

## Health Sciences

**Carter, Stephanie**

*Journal Article, Professional Journal (Published)*
Thiesset, H., Rushton, R., Barber, M., Lutz, S., Parker, E., Larsen, M. (2025). Exploring the Implications of Health Insurance Literacy and Healthcare Utilization in Higher Education. *Journal Health Administration Education, 41*(4), 619-631.
Published version of HIL manuscript 2.17.26-1.pdf
https://www.ingentaconnect.com/content/aupha/jhae/2026/00000041/00000004

**Larsen, Merilee**

*Journal Article, Academic Journal (Published)*
Thiesset, H., Rushton, R., Barber, M., Lutz, S., Parker, E., Larsen, M. (2025). Exploring the Implications of Health Insurance Literacy and Healthcare Utilization in Higher Education. *Journal of Health Administration Education, 41*(4), 619-631 (13).
Published version of HIL manuscript 2.17.26-1.pdf
https://www.ingentaconnect.com/contentone/aupha/jhae/2026/00000041/00000004/art00008

**Thiesset, Heather F.**

*Journal Article, Professional Journal (Published)*
Thiesset, H. F., Rushton, R., Barber, M., Lutz, S., Parker, E., Larsen, M. (2026). Exploring the Implications of Health Insurance Literacy and Healthcare Utilization in Higher Education. *Journal of Health Administration Education*.
Published version of HIL manuscript 2.17.26-1.pdf

*Journal Article, Professional Journal (Published)*

Thiesset, H., Kraft, D., Stoneman, A., Robertson, W., Meyer, J., Anderson, M. (2025). Analyzing the Link Between Air Quality and Respiratory Issues: A National Retrospective Study of EMS Records, Air Quality, and Socioeconomic Factors. *Journal of Paramedic Practice, 17*(10).
JPAR-S-24-00145-1.pdf

## History and Political Science

### Cockerham, Geoffrey

*Revised Encyclopedia Entry (Published)*
Cockerham, W., Cockerham, G. (2025). Health and Globalization. *Wiley-Blackwell Encyclopedia of Health, Illness, Behavior, and Society, Second Edition*. Wiley Blackwell.
wbehibs0635 (1)-1.pdf
https://www.wiley.com/en-us/The+Wiley+Blackwell+Encyclopedia+of+Health%2C+Illness%2C+Behavior%2C+and+Society%2C+2nd+Edition-p-9781119908395

*Revised Encyclopedia Entry (Published)*
Cockerham, G. (2025). Political Economy of Health. *The Wiley Blackwell Encyclopedia of Health, Illness, Behavior, and Society. Second Edition.*. Wiley Blackwell.
wbehibs1206-1.pdf
https://www.wiley.com/en-us/The+Wiley+Blackwell+Encyclopedia+of+Health%2C+Illness%2C+Behavior%2C+and+Society%2C+2nd+Edition-p-9781119908395

*Revised Encyclopedia Entry (Published)*
Cockerham, G. (2025). World Health Organization (WHO). *The Wiley Blackwell Encyclopedia of Sociology, Second Edition*.
The Blackwell Encyclopedia of Sociology - 2025 - Cockerham - World Health Organization_WHO-1.pdf
https://onlinelibrary.wiley.com/doi/abs/10.1002/9781405165518.wbeos2009

### Lentz, Mark W.

*Book, Chapter in Scholarly Book-New (Published)*
Woodfill, B. K.S., Lentz, M., Leight, M. E. (2025). The Prehispanic and Colonial Exchange of Perishable Goods in and through the Northern Transversal Strip: Achiote, Cacao, Salt, and Exotic Feathers. *Living between Worlds: The Archaeology of the Northern Transversal Strip*. Alabama: University of Alabama Press.
jj.34178627.13-1.pdf
https://www.uapress.ua.edu/9780817362386/living-between-worlds/

*Book, Chapter in Scholarly Book-New (Published)*
Lentz, M. (2025). From Indigenous Interpreters to Creole Control: Race, Translation, and Exclusion in Yucatan, 1560-1633. *Translating the Past to the Present: Interpreters in the American West and the World Beyond* (pp. 17-38). Lincoln, NE: University of Nebraska Press.
From Indigenous Interpreters-1.pdf

*Book, Chapter in Scholarly Book-New (Published)*
Lentz, M. (2025). Una sociedad entremezclada. Los yucatecos vistos a partir de la muerte de Gálvez. *Yucatán y los Gálvez* (pp. 257-276). Mexico City: Centro de Investigaciones y Estudios Superiores en Antropología Social.

**Lewis, Verlan**

*Book, Chapter in Scholarly Book-New (Published)*
Lewis, V. (2025). "The U.S. Constitution, the Myth of Left and Right, and American Party Ideology Development". *Parties, Power, and Change: Developmental Approaches to American Party Politics*. Philadelphia, PA: University of Pennsylvania Press.
Lewis Parties Power and Change Book Chapter-1.pdf
https://www.pennpress.org/9781512828092/parties-power-and-change/

*Book, Chapter in Textbook-New (Published)*
Lewis, V. (2025). Democrats and Republicans are not Polarized on a Left-Right Spectrum. *Government & Politics: Civics for the American Experiment*. Washington, DC: The Bill of Rights Institute.
Lewis Democrats and Republicans are not Polarized on a Left-Right Spectrum-1.pdf

*Newspaper (Published)*
Lewis, H., Lewis, V. (2025). *How to Respond Politically to Political Violence*. Boston: The Boston Globe.
Lewises Cox is the Off-Ramp the Republican Party Needs 30 Sep 2025-1.pdf
https://www.bostonglobe.com/2025/09/29/opinion/spencer-cox-republican-party/?p1=BGSearch_Advanced_Results

*Newspaper (Published)*
Lewis, V. (2025). *Look to the Constitutional Convention for guidance on healing America*. Salt Lake City, UT: The Deseret News.
A spirit of amity and mutual deference _ Opinion – Deseret News-1.pdf
https://www.deseret.com/opinion/2025/09/17/constitutional-convention-pluralism-amity-mutual-deference/

**McCarthy Ph. D., Brendan**

*Journal Article, Academic Journal (Published)*
McCarthy, B. (2026). Reputation Brokers: Existimatio and Popular Participation in Roman Politics. *The Classical Journal, 121*(2).
CJ Proofs-1.pdf

*Book Review (Published)*
McCarthy, B. (2026). Review of Nabel, Jake. The Arsacids of Rome: Misunderstandings in Roman Parthian Relations. *Mediterranean Studies*.
ReviewNabel-2.pdf

**Wilson, Bradford P.**

*Journal Article, Public or Trade Journal (Published)*
Wilson, B. (2025). The American Constitution: Covenant or Curse. *Civitas Outlook*.
https://www.civitasinstitute.org/research/the-american-constitution-covenant-or-curse

*Newspaper (Published)*
Wilson, B. (2026). *The Anti-Federalists: Our Other Founding Fathers*. Salt Lake City, Utah: The Deseret News.
How the Anti-Federalists shaped the nations legacy _ Opinion – Deseret News-1.pdf
https://www.deseret.com/opinion/2026/02/03/anti-federalists-founding-fathers-bill-of-rights/

## Information Systems Technology

### Alsobeh, Anas M. R.

*Journal Article, Academic Journal (Published)*
Alsobeh, A., Farouk Abo El Rob, M., Rouibah, K., Shatnawi, A. (2025). Proactive detection of tax fraud using explainable AI techniques: A hybrid approach. *Issues in Information Systems, 26*(3), 255-274.
3_iis_2025_255-274-1.pdf
DOI: https://doi.org/10.48009/3_iis_2025_2025_120

*Journal Article, Academic Journal (Published)*
Al-Shawakfa, E. M., Alsobeh, A., Omari, S., Shatnawi, A. (2025). RADAR#: An Ensemble Approach for Radicalization Detection in Arabic Social Media Using Hybrid Deep Learning and Transformer Models. *Information, 16*(522), 2-33.
information-16-00522-v3-1.pdf
https://www.mdpi.com/2078-2489/16/7/522

*Journal Article, Academic Journal (Published)*
Almousa, O., Tashtoush, Y., Alsobeh, A., Zahariev, P., Darwish, O. (2025). SiAraSent: From Features to Deep Transformers for Large-Scale Arabic Sentiment Analysis. *Big Data Cogn. Comput*.

*Journal Article, Academic Journal (Published)*
Kabir, M. F., Mahakal, A. M., Wang, Y., Alsobeh, A., Al-Ahmad, B., Alkhawaldah, R. S. (2025). Proximity-Constrained Counterfactuals for Explainable Diabetes Risk Assessment. *Applied Computational Intelligence and Soft Computing, 2025*(1).
Applied Computational Intelligence and Soft Computing - 2025 - Kabir - Proximity-Constrained Counterfactuals for-1.pdf
https://doi.org/10.1155/acis/3424976

*Journal Article, Academic Journal (Published)*
Alsobeh, A., Shatnawi, A., Magableh, A. (2025). AspectFL: Aspect-Oriented Programming for Trustworthy and Compliant Federated Learning Systems. *Information, 16*(12), 1048.
information-16-01048-1.pdf
https://doi.org/10.3390/info16121048

*Journal Article, Academic Journal (Published)*
Al-Ahmad, B., Alsobeh, A., Meqdadi, O., Shaikh, N. (2025). A Student-Centric Evaluation Survey to Explore the Impact of LLMs on UML Modeling. *Information, 16*(7), 565.
information-16-00565-1.pdf
https://doi.org/10.3390/info16070565

*Journal Article, Academic Journal (Published)*
Migdady, A. F., AL-Mifleh, E. I., Alsobeh, A., Shatnawi, A., Al-Shraifin, A. A. The Effectiveness of a Program Based on Psychosocial Support in Raising the Level of Family Empowerment among Refugees in Jordan.

*Journal Article, Academic Journal (Published)*
Alsobeh, A., Alkurdi, R. (2026). A Multi-Objective Optimization Approach for Sustainable AI-Driven Entrepreneurship in Resilient Economies. *arXiv preprint arXiv:2603.08692*.

*Journal Article, Academic Journal (Published)*

Rababa, M., Alsobeh, A., Dhahir, N., AbuGhazaleh, A. (2026). Backbone and Feature Fusion Design for YOLOv8-Based Bacterial Microcolony Detection in Microscopy Images. *Applied Sciences (2076-3417), 16*(9), 4241.

*Journal Article, Academic Journal (Published)*
Alsmadi, I., Alsobeh, A. (2026). TAMUSA-Chat: A Domain-Adapted Large Language Model Conversational System for Research and Responsible Deployment. *arXiv preprint arXiv:2603.09992*.

*Journal Article, Academic Journal (Published)*
Terawi, N., Ashqar, H. I., Darwish, O., Alsobeh, A., Zahariev, P., Tashtoush, Y. (2025). Enhanced detection of intrusion detection system in cloud networks using time-aware and deep learning techniques. *Computers, 14*(7), 282.

*Journal Article, Academic Journal (Published)*
Hassouna, A. A. A., Ismail, M. B., Hassan, A. S., Ashqar, H., Alsobeh, A., Hassan, A. A., Elhenawy, M. (2025). Evaluating Deep Learning Change Detection in Aerial Imagery: A New Multi-Metric Benchmarking Framework.

*Journal Article, Academic Journal (Published)*
Darwish, O., Al-Eidi, S., Al-Shorman, A., Maabreh, M., Alsobeh, A., Zahariev, P., Tashtoush, Y. (2025). LinguTimeX a Framework for Multilingual CTC Detection Using Explainable AI and Natural Language Processing. *CMC-COMPUTERS MATERIALS & CONTINUA, 86*(1).

*Journal Article, Academic Journal (Published)*
Al-Ahmad, B., Alsobeh, A., Meqdadi, O., Shaikh, N., Kabir, M. F. (2025). Students-Centric Evaluation Survey for Exploring the Impact of LLMs on UML Modeling.

*Conference Proceeding (Published)*
Koirala, B., Alsobeh, A., Dhahir, N., AbuGhazaleh, A. (2026). Background-Aware Instance Segmentation for Early Detection of E. coli and Salmonella in Time-Stamped Microscopy Images. *24th International Conference on Machine Learning and Applications (ICMLA)*.

*Conference Proceeding (Published)*
Karajeh, O., Abdullah, L., Alsaedi, N., Alsobeh, A., Darwish, O. (2025). An Improved Tweet Classifier with a Hybrid Text and Graph-based Representation. *2025 International Conference on Cybersecurity and AI-Based Systems (Cyber-AI)* (pp. 298-307). IEEE.

*Conference Proceeding (Published)*
Frisbier, G. L., Darwish, O., Alsobeh, A., Al-shorman, A. (2025). Identifying the Origins of Business Data Breaches Through CTC Detection. *18th International Conference, NSS 2024 Abu Dhabi, United Arab Emirates, November 20–22, 2024 Proceedings* (pp. pp. 387–406). Springer.

*Conference Proceeding (Published)*
Khamaiseh, Chiacchira, S., Alsobeh, A., Aljadayah, A. (2025). *MuAE: A Mutation Testing Framework for Evaluating Autoencoders* (pp. 1015-1020). 2025 IEEE 49th Annual Computers, Software, and Applications Conference (COMPSAC): IEEE.
MuAE_A_Mutation_Testing_Framework_for_Evaluating_Autoencoders-1.pdf
https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=11126778

*Conference Proceeding (Published)*
Alsobeh, A., Gwarzo, Z., Shatnawi, A. (2025). *ShadowPlay: Engineering Defenses Against Role-Based Prompt Injection and Dependency Hallucination in LLM-Powered*

*Development* (pp. 317-325). 2025 International Conference on Cybersecurity and AI-Based Systems (Cyber-AI).
ShadowPlay_Engineering_Defenses_Against_Role-Based_Prompt_Injection_and_Dependency_Hallucination_in_LLM-Powered_Development-1.pdf
https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=11233258

*Conference Proceeding (Published)*
Patel, L., Alsobeh, A. (2025). Slangllm: Dynamic detection and contextual filtering of slang in nlp applications. *2025 1st International Conference on Secure IoT, Assured and Trusted Computing (SATC)* (pp. 1-6). IEEE.

*Conference Proceeding (Published)*
Shatnawi, A., Alsobeh, A., Alsmadi, I., Al-Ahmad, B. (2025). Tailored large language models for spam detection: From model customization to benchmarking effectiveness. *2025 5th Intelligent Cybersecurity Conference (ICSC)* (pp. 264-271). IEEE.

*Conference Proceeding (Published)*
Alsobeh, A., AbuGhazaleh, A., Dhahir, N., Rababa, M. (2025). XAIPath: Temporal-Environmental Explainable AI Framework for Co-Contaminated Food Pathogen Detection in Microscopic Imaging. *In 54th International Conference on Parallel Processing Companion (ICPP Companion '25), September 08--11, 2025, San Diego, CA, USA. ACM, New York, NY, USA* (pp. 8).
https://camps.aptaracorp.com/ACM_PMS/PMS/ACM/ICPPCOMPANION25/30/5b06d196….

*Conference Proceeding (Published)*
Khamaiseh, S. Y., Jost, D., Alsobeh, A., Al-Alaj, A., Jiang, H. (2025). *ADT++: Advanced Adversarial Distributional Training with Class-wise Robustness*. IEEE.
ADT_Advanced_Adversarial_Distributional_Training_with_Class-Wise_Robustness_(1)-1.pdf

**Anderson, John E.**

*Journal Article, Academic Journal (Published)*
Anderson, J., McDonald, D. (2025). Using LLMs for the Browse Task: An Exploratory Document Clustering. *Journal of Computing Sciences in Colleges, 41*(2), 76-86.
https://dl.acm.org/doi/10.5555/3778141.3778150

*Journal Article, Academic Journal (Published)*
Anderson, J., Sharp, J., Lang, G. (2025). Visualizing the Eras of IS Education: A co-occurrence analysis of the Information Systems Education Journal. *Information Systems Education Journal, 23*(4), 4-21.

*Conference Proceeding (Published)*
Anderson, J., Sharp, J., Lang, G. (2025). *Application of AI in IS Education Through the Lens of Automate-Informate-Transformate* (6434th ed., vol. 11). 2025 Proceedings of the ISCAP Conference.
https://iscap.us/proceedings/2025/pdf/6434.pdf

**Canlas, Dr. Carl Lorenz**

*Book, Chapter in Scholarly Book-New (Published)*

Canlas, C. (2025). Chapter 25: Agile and Beyond: Adaptive Project Management. *"The Evolution Of The PMO" A Project Management Book*.
Image 1-31-26 at 3.12 AM-1.png

**Crandall, Kalee**

*Journal Article, Academic Journal (Published)*
Crandall, K., Noteboom, C., Smith, K. (2025). Designing Curiosity-Driven AI Chatbots for Non-Technical Fields: A Design Science Approach to Supporting School Counselors. *Issues in Information Systems, 26*(3), 1-14.
3_iis_2025_1-14-1.pdf
https://doi.org/10.48009/3_iis_2025_2025_101

**Crandall, Kodey S.**

*Book, Scholarly-New (Published)*
Crandall, K., Riskas, T. (2025). Governance and Privacy - Cybersecurity. *Governance and Privacy - Cybersecurity*. Orem, Utah: MyEducator.
CYB_160_Governance and Privacy-1.pdf
https://app.myeducator.com/reader/web/2910

**Lotfy Ph.D., Mohamed Abdalla**

*Journal Article, Academic Journal (Published)*
Lotfy, M., Lindoo, E. (2025). Generative AI and its Use in Defensive Cybersecurity Courses. *Journal of Computing Sciences in Colleges., 41*(2), 177-194.
3778141.3778158-1.pdf
https://dl.acm.org/doi/pdf/10.5555/3778141.3778158

*Journal Article, Academic Journal (Published)*
Lotfy, M. (2025). How to Install and Use T-Pot Honeypot VM in a Defensive Cybersecurity Course. *Journal of Computing Sciences in Colleges., 41*(2), 16-18.
3778141.3778143-1.pdf
https://dl.acm.org/doi/pdf/10.5555/3778141.3778143

**McDonald, Daniel**

*Journal Article, Academic Journal (Published)*
McDonald, D., Anderson, J. (2025). Using LLMs for the Browse Task: An Exploratory Document Clustering. *The Journal of Computing Sciences in Colleges, 41*(2), 76-86.
https://dl.acm.org/doi/10.5555/3778141.3778150

**Nehring, Jenny V.**

*Journal Article, Academic Journal (Published)*
Loper, D., Nehring, J., Ranganathan, P. (2025). Vast, Low-cost Honeypot Architecture. *Journal of Computing Sciences in Colleges, 41*(2), 195-210.
Vast Low-Cost Honeypot Architecture-Journal of Computing Sciences in Colleges-1.pdf

*Journal Article, Academic Journal (Published)*

Nehring, J., Hickman, G. (2025). Student success in intelligent tutoring systems: An assessment of key factors. *Issues in Information Systems, 26*(1), 126-140.
Issues in Information Volume 26 Issue 1 pp126-140 2025-1.pdf
https://doi.org/10.48009/1_iis_110

**North, Matthew**

*Journal Article, Academic Journal (Published)*
Pichler, V., Halaj, D., North, M., et al., .. (2026). The influence of the built–to–natural environment continuum on the life satisfaction of the older adult population in Europe. *Population & Environment, Springer Nature, 48*(8).
https://doi.org/10.1007/s11111-026-00522-0

*Journal Article, Academic Journal (Published)*
North, M., Riskas, T. (2025). Assessing IS Learning Outcomes Effectively in the Age of GenAI. *Issues in Information Systems, 26*(2), 1-13.
https://www.iacis.org/iis/2025/2_iis_2025_1-13.pdf

**Riskas, Tyson**

*Book, Scholarly-New (Published)*
Riskas, T., North, M. (2025). Applied Artificial Intelligence in Human Working Environments. *Applied Artificial Intelligence in Human Working Environments*. Orem, Utah: MyEducator.

*Book, Scholarly-New (Published)*
Crandall, K., Riskas, T. (2025). Governance and Privacy - Cybersecurity. *Governance and Privacy - Cybersecurity*. Orem, Utah: MyEducator.
https://app.myeducator.com/reader/web/2910

*Journal Article, Academic Journal (Published)*
North, M., Riskas, T. (2025). Assessing IS Learning Outcomes Effectively in the Age of GenAI. *International Association for Computer Information Systems*.

## Languages and Cultures

**Gilbert, Devin**

*Software (Published)*
Gilbert, D., Carl, M., Zou, L., Ren, X., Liu, S. (2026). *CRITT TPR-DB 3.0 Documentation*.
https://critt-kent.github.io/TPR-DB-documentation/

*Software (Published)*
Gilbert, D., Carl, M., Seelam, M. (2026). *Translation Process Research Database Web App (CRITT TPR-DB 3.0)*.
https://critt.as.kent.edu/tpr/

*Software (Published)*
Gilbert, D., Carl, M., Zou, L. (2026). *tprdb-utilities (Python Package)*. Python Package Index.
https://pypi.org/project/tprdb-utilities/

## Marketing

**Alvarado-Karste, Diego**

*Journal Article, Academic Journal (Published)*
Alvarado Karste, D., Conde, R. (2025). Whose customer is it anyway? Exploring firm power dynamics in consumer markets. *Marketing Intelligence and Planning*, 1-18.
6. Alvarado-Karste and Conde (2025)-1.pdf
https://doi.org/10.1108/mip-09-2024-0677

**Kuang, Yunmei (Mei)**

*Journal Article, Academic Journal (Published)*
Brown, G., Kuang, Y. (. (2025). Navigating Geopolitical Tensions in Business: Lessons from the Collapse of an International Acquisition. *International Journal of Teaching and Case Studies/Inderscience Enterprises Ltd., Volume 15*(Issue 4), pp 352-374.
2024_IJTCS-204492_Proof-1.pdf
https://www.inderscienceonline.com/doi/pdf/10.1504/IJTCS.2025.149407

*Journal Article, Academic Journal (Published)*
Jankuhn, N., Kuang, Y., Sim, W. (. (2025). Reconsidering resort fees: Exploring their positive signaling value in hotel pricing strategies. *Tourism and Hospitality Research/SAGE Publications, Ltd.*.
Reconsidering resort fees-1.pdf
https://journals.sagepub.com/doi/full/10.1177/14673584251380479

*Journal Article, Academic Journal (Published)*
Kuang, Y., Loveland, J., Loveland, K. (2025). Do New Members Abandon Sinking Ships? The Impact of Brand Scandals on New Member Exit from Brand Communities. *Journal of Marketing Theory and Practice/Routledge*.
Do new members abandon sinking ships-1.pdf
https://www.tandfonline.com/doi/full/10.1080/10696679.2025.2550685

*Journal Article, Academic Journal (Published)*
Loveland, J., Loveland, K., Kuang, Y. (. (2025). Would You Like Some Risk with That? Willingness to Pay for The Extended Service Contract Warranty. *Review of Marketing Science/De Gruyter Brill*.
Would You Like Some Risk with That-1.pdf
https://www.degruyterbrill.com/document/doi/10.1515/roms-2024-0150/html

**Saravade, Swapnil**

*Journal Article, Academic Journal (Published)*
Saravade, S., Zolfagharian, M., Felix, R., García Ramón, L., Almaguer, J., Dadanlar, H. (2025). A meta-narrative of consumer journeys in access-based consumption: a case of fashion rentals. *Journal of Consumer Marketing*.

*Journal Article, Academic Journal (Published)*
Dang, A., Saravade, S., Spradlin, J., Nworah, P., Linstead, A., Munger, R. (2025). Should Brands Utilize Trending Content Elements for their Short-Form Advertisements? *Marketing Management Journal, 35*(1), 1-22.

**Schill, Ryan**

*Journal Article, Academic Journal (Published)*

Jorgensen, D., Schill, R. (2026). Threat, Mortality, and Rigidity: How terror management and threat rigidity shaped small business responses to the COVID-19 crisis. *Journal of Small Business Entrepreneurship*, 1-28.
https://doi.org/10.1080/08276331.2026.2614237

*Journal Article, Academic Journal (Published)*
Fabian, F. H., Schill, R., Jorgensen, D., Hall, C. C. (2025). AI the Ally: Building Neuroinclusive Organizations and Competitive Advantage. *Academy of Management Proceedings, 2025*(1).
https://doi.org/10.5465/amproc.2025.24348abstract

## Mathematical and Quantitative Reasoning

### Brinkerhoff, Roxanne

*Journal Article, Academic Journal (Published)*
Joung, E., Brinkerhoff, R., Lee, I., Wong, K. L., Ioane, O. (2026). Undergraduate mathematics faculty attitudes and experiences with generative AI integration. *Eurasia Journal of Mathematics, Science and Technology Education, 22*(4).
undergraduate-mathematics-faculty-attitudes-and-experiences-with-generative-ai-integration-18126-1.pdf
https://doi.org/10.29333/ejmste/18126

### Gerber, Lindsey

*Newsletter (Published)*
Gerber, L. (2025). Focus on affiliates: The best is the west. *AMATYC News* (4th ed., vol. 40, pp. 12). Memphis, TN: AMATYC.
AMATYC News _ American Mathematical Association of Two-Year Colleges-1.pdf
https://www.digitalmeasures.com/login/uvu/faculty/app/activities/instruments/485/screens/496953/records/new?_s=0

### Joung, Eunmi (Assistant Professor)

*Journal Article, Academic Journal (Published)*
Joung, E., Byun, J. (2026). A Systematic Review of Generative AI Research in Mathematics Education. *MathAMATYC Educator, 17*(3), 79-93.
6. Joung-1.pdf
https://www.amatyc.org/publications/mathamatyc-educator/spring-2026-volume-17-number-3/

*Journal Article, Academic Journal (Published)*
Joung, E., Brinkerhoff, R., Lee, I., Wong, A., Ioane, O. (2026). Undergraduate Mathematics Faculty Attitudes and Experiences with Generative AI Integration. *EURASIA JOURNAL OF MATHEMATICS, SCIENCE AND TECHNOLOGY EDUCATION, 22*(4).
EURASIA_Publication Notification-1.pdf
https://doi.org/10.29333/ejmste/18126

*Journal Article, Academic Journal (Published)*
Joung, E., Kang, M., Park, B. J. (2026). Multiple Solution Methods of Factoring Trinomials in Undergraduate Mathematics. *International Journal of Mathematical Education in Science and Technology*.
2026 IJMEST Publication Notification-1.pdf
https://doi.org/10.1080/0020739X.2026.2623644

*Journal Article, Academic Journal (Published)*
Kang, M., Joung, E. (2025). Exploring Mathematical Conventions Through Global Lenses. *Utah Council of Teachers of Mathematics (UCTM) Journal, 18*, 40-60.
Utah Math Teacher Publication-1.pdf
https://static1.squarespace.com/static/6091ab3dda83fe458b61dd44/t/6978defa774152562d4f120d/1769529082687/UCTM+Journal+2026.docx+%281%29.pdf

*Journal Article, Academic Journal (Published)*
Joung, E., Kim, Y. (2025). Exploring the Impact of Discussion Responses Generated from ChatGPT on Student Performance and Experiences. *School Science and Mathematics*.
Exploring the Impact of Discussion Responses Generated from ChatGPT_Acceptance Letter-1.pdf
https://onlinelibrary.wiley.com/doi/10.1111/ssm.18393

**Moulton, Ben (Professor)**

*Journal Article, Academic Journal (Published)*
Moulton, B. (2025). Reconstructing and Evaluating the 1796 U.S. Presidential Election. *MathAMATYC Educator, 17*(1), 9-17.
The 1796 Election Article-1.pdf
https://www.amatyc.org/publications/mathamatyc-educator-articles/fall-2025-articles/

**Wong, Ka Lun (Associate Professor)**

*Journal Article, Academic Journal (Published)*
Wong, A., Erdenebat, E. (2026). Asymptotics of partial sums of Dirichlet convolutions of digital sum functions in arbitrary bases. *Integers*.
On the sum of Dirichlet convolutions of digital sum functions in arbitrary bases-1.pdf
https://math.colgate.edu/~integers/

*Journal Article, Academic Journal (Published)*
Joung, E., Brinkerhoff, R., Lee, I., Wong, A., Ioane, O. (2026). Understanding Undergraduate Mathematics Faculty Attitudes Toward Generative AI Integration. *EURASIA Journal of Mathematics, Science and Technology Education, 22*(4).
EURASIA_Mathematics Faculty Attitudes Towards GenAI_Final Version-1.docx
https://www.ejmste.com/article/undergraduate-mathematics-faculty-attitudes-and-experiences-with-generative-ai-integration-18126

## Mathematics

**Fearnley, David**

*Journal Article, Academic Journal (Published)*
Fearnley, D. A Moore space with a \sigma-discrete \pi-base which cannot be densely embedded in any Moore space with the Baire property. *Proceedings of the American Mathematical Society, 127*(10 (1999)), 3095-3100.

*Journal Article, Academic Journal (Published)*
Fearnley, D., Lamoreaux, J., Fearnley, L. Every three-point set is zero dimensional. *Proceedings of the American Mathematical Society, 131*(7), 2241-2245.

*Journal Article, Academic Journal (Published)*

Fearnley, D. Metrization of Moore spaces and abstract topological manifolds. *Bulletin of the Australian Mathematical Society, 56*(1997), 395-401.

*Journal Article, Academic Journal (Published)*
Fearnley, D. Moore space completion remainders of Q. *Topology Proceedings, 25*(2000), 125-136.

*Journal Article, Academic Journal (Published)*
Fearnley, D., Fearnley, L., Lamoreaux, J. On the dimension of n-point sets. *Topology and its Applications, 129*(2003, no. 1), 15-18.

*Journal Article, Academic Journal (Published)*
Fearnley, D., Lamoreaux, J. There are no n-point F-\sigma sets in R^m. *Bulletin of the Australian Mathematical Society, 3 (2005)*(72), 477-480.

**Gundlach, Michael**

*Conference Proceeding (Published)*
Parry, A., Havens, D., Gundlach, M., Mogilski, W., Simons, J. (2026). Analysis Paralysis: On the Potential Overemphasis of Calculus and Analysis in the Undergraduate and Graduate Mathematics Curriculua. *RUME XXVIII Conference Proceedings*. MAA.
015-1.pdf
http://sigmaa.maa.org/rume/RUME28(2026)_Proceedings.pdf

*Conference Proceeding (Published)*
Gundlach, M. (2025). Derivative Process-Object Preferences of Post-Secondary Teachers. *RUME XXVII Conference Proceedings*. MAA.
134-1.pdf

**Ji, Xiaoyi**

*Journal Article, Academic Journal (Published)*
Ji, X. (2026). Reframing College Algebra for Applied Pathways: A Context- and Technology-based Curriculum Framework. *Athens Journal of Education, 12, as shown in the current PDF header: Athens Journal of Education 2026, 12: 1–15. Update later if ATINER assigns it to a different final issue/volume*, 1–15, or 15 pages.
2025-6786-AJE-STA-Ji-02 (1)-1.pdf
https://www.athensjournals.gr/education/2025-6786-AJE-STA-Ji-02.pdf

*Conference Proceeding (Published)*
Ji, X., Du, B., Hauck, L.M. *Using SWAT to Provide Hydrologic Data for a Bacteria TMDL in Upper Oyster Creek, Texas*. Crowne Plaza.: Proceedings of Fourth conference on watershed management to meet water quality and TMDLs issues: solutions and impediments to watershed management and TMDLs 2007.

**Lee, Inyoung**

*Journal Article, Academic Journal (Published)*
Joung, E., Brinkerhoff, R., Lee, I., Wong, K. L., Ioane, O. (2026). Undergraduate mathematics faculty attitudes and experiences with generative AI integration. *Eurasia Journal of Mathematics, Science and Technology Education, 22*(4).
undergraduate-mathematics-faculty-attitudes-and-experiences-with-generative-ai-integration-18126-1.pdf

*Conference Proceeding (Published)*
Lee, I. (2026). *Interpreting Components as Coordinates in Two Coordinate Systems.*. Alexandria, Virginia: The Special Interest Group of the Mathematical Association of America (SIGMAA).
92-1.pdf

**Mogilski, Wiktor**

*Conference Proceeding (Published)*
Mogilski, W., Parry, A., Simons, J., Gundlach, M., Havens, D. (2026). *Analysis Paralysis: On the Potential Overemphasis of Calculus and Analysis in the Undergraduate and Graduate Mathematics Curricula*. 28th Annual Conference on Research in Undergraduate Mathematics Education.
RUME28(2026)_Proceedings-1.pdf

**Smith, Jessica**

*Conference Proceeding (Published)*
Smith, J. L., Mauntel, M., Betterworth, Z. (2025). *Building Hallways to Collaborative Reasoning in Inquiry-Oriented Linear Algebra Activity*. Special Interest Group of the Mathematical Association of America on Research in Undergraduate Mathematics Education.
RUME2025_Unblinded_CollaborativeReasoningNullSpace-1-1.docx

**van Frankenhuijsen, Machiel**

*Book, Scholarly-New (Published)*
Van Frankenhuijsen, M. *The Riemann hypothesis for function fields over a finite field*. ova Science Publishers, arXiv:0806.0044v2.

## Mechanical & Civil Engineering

**Amin, Abolfazl**

*Book, Chapter in Scholarly Book-New (Published)*
Barton, Z., Child, A., Dalldorf, J., Jensen, M., Richards, S., Jaafar, I., Seibi, A., Amin, M. (2026). A Customized 3D Printed Shoe Soles – An Experimental Investigation and Final Design. *Advances in Materials, Mechanics and Manufacturing IV* (vol. IV). Springer Nature Switzerland AG.
684743_1_En_3_Chapter_Author-1.pdf

*Conference Proceeding (Published)*
Thomas, M., Amin, M., Jaafar, I., Seibi, A. *Testing of 3D Printed Materials for Toxicity and Biohazards for Human-Grade Applications*. IEEE.
IEEE 2026 FINAL FOR PUBLICATION-1.pdf

*Conference Proceeding (Published)*
Amin, M., Child, A. (2025). *A Customized 3D Printed Shoe Soles-An Experimental Investigation and Final Design*.

**Jaafar, Israd H.**

*Conference Proceeding (Published)*
Barton, Z., Daldorf, J., Jensen, M., Richards, S., Jaafar, I., Seibi, A., Amin, M. (2025). A Customized 3D Printed Shoe Soles – An Experimental Investigation and Final Design. *Advances in Materials, Mechanics and Manufacturing IV* (1st ed., vol. IV, pp. 599). Cham: Springer Cham.
ID-P7 - ICAMMM25 - FINAL VERSION-1.pdf
https://link.springer.com/book/9783032233578

**Jensen, Matt**

*Conference Proceeding (Published)*
Jensen, M., Davis, J., Ritz, H., Purwar, A., Liao, J. (2026). *Beyond the Final Answer: Using Multi-Path Problems for Deeper Insight in Student Learning and Formative Assessment*. 2025 ASEE Annual Conference.
MPP ASEE 2025 paper final-1.pdf

*Conference Proceeding (Published)*
Tolman, S., Jensen, M., Jaafar, I., Bordelon, A., Willardson, B. (2026). *WIP Enhancing STEM Degree Completion: Progress of the Civil and Mechanical Engineering (CAM) Scholarship Program*. Montreal, Canada: 2025 ASEE Annual Conference.
WIP Enhancing STEM Degree Completion Progress of the Civil and Mechanical Engineering (CAM) Scholarship Program-1.pdf

*Conference Proceeding (Published)*
Yu, B., Jensen, M. (2026). *A multi-course project for mechatronics, system dynamics, and control experimentation courses.*. Montreal, Canada: 2025 ASEE Annual Conference.
multi-course project ASEE 2024_Final_4_7_25-1.pdf

*Conference Proceeding (Published)*
Renteria Chavira, A., Ostler, M., Stone, B., Jensen, M., Rudolph, G. (2025). *Development of an Image Classification System for Use in an Autonomous Electric Aircraft Tug*. 2025 ASME IMECE.
ImageRecognitionDevelopmentForAutonomousElectricAircraftTug8-9-2025-1.pdf

**Mahedi, Masrur**

*Conference Proceeding (Published)*
Mahedi, M., Cetin, B., Ikuma, K., Vilar, R. P. (2026). Coal Fly Ash-Based Passive Treatment of Acid Mine Drainage. *Geo-Congress 2026*. American Society of Civil Engineers.
Coal Fly Ash-Based Passive Treatment of Acid Mine Drainage-1.pdf
https://doi.org/10.1061/9780784486757.039

**Seibi, Abdennour**

*Book, Chapter in Scholarly Book-New (Published)*
Seibi, A., Seibi, A., Seibi, A., Seibi, A., Seibi, A. (2025). Predicting Aerodynamic Loads on Horizontal Axis Wind Turbine Blades for Different Operating Conditions Using Qblade. *Lecture Notes in Mechanical Engineering* (pp. 20-29). Springer Nature Switzerland.
https://doi.org/10.1007/978-3-031-89733-7_3

*Conference Proceeding (Published)*

Seibi, A., Amin, A., Jaafar, I. (2026). *Project-Based Learning in Machine Design: Comparing Well-Defined and Open-Ended Term Projects*. project-based-learning-in-machine-design-comparing-well-defined-and-open-ended-term-projects-1.pdf

**Tolman, Sean**

*Conference Proceeding (Published)*
Tolman, S., Jensen, M., Jaafar, I., Bordelon, A., Willardson, B. BOARD # 188: WIP Enhancing STEM Degree Completion: Progress of the Civil and Mechanical Engineering (CAM) Scholarship Program. *2025 ASEE Annual Conference & Exposition Proceedings*. ASEE Conferences. https://doi.org/10.18260/1-2--55541

**Yu, Bo**

*Conference Proceeding (Published)*
Yu, B., Echeverria, H. (2026). *Experimental Study on Vibration Absorptions of Additively Manufactured Beams With Varying Infill Patterns and Percentages*. Long Beach, California: 2026 ASME Aerospace Structures, Structural Dynamics, and Materials Conference,.

*Conference Proceeding (Published)*
Yu, B., Pace, T., Smith, C., Walton, H., Harolds, B. (2026). *Experimental Investigation of Modified Cylindrical Bluff Bodies for Wind-Induced Piezoelectric Energy Harvesting*. Provo, Utah: 2026 I-ETC Conference.

## Music

### Baker, David

*Journal Article, Academic Journal (Published)*
Baker, D. I. (2026). Practical Strategies for Stronger Jazz Ensembles: Building Skills in Intonation, Improvisation, and the Rhythm Section. *Utah Music Educators Journal - Winter 2026, 71*(2), 37 - 53.
Practical Strategies for Stronger Jazz Ensembles_ Building Skills in Intonation Improvisation and the Rhythm Section-1.pdf

### Hagen, Ross

*Journal Article, Academic Journal (Published)*
Hagen, R., Foster, J. (2026). Fire in the Mountains, Red Eagle Campground, East Glacier, MT, USA, 24–27 June 2025. *Metal Music Studies, 11*(3), 399-404.
mms.11.3.399_Hagen-1.pdf
https://doi.org/10.1386/mms_00185_5

*Encyclopedia Entry (Published)*
Hagen, R. (2026). In D. Horn & J. Shepherd (Eds.), *Folk and Viking Metal*. Bloomsbury Encyclopedia of Popular Music of the World.
folk metal_JSEditAA(4)_17-5-23-1.docx

*Encyclopedia Entry (Published)*
Hagen, R. (2026). *New Wave of American Heavy Metal*. Encyclopedia of Popular Music of the World.
NWOAHM_JSEditAA_17-01-22RH+JS_18-1-23 +ARB 22 Jan+JS_23-1-23[19]-1.docx

*Encyclopedia Entry (Published)*
Hagen, R. (2026). In D. Horn & J. Shepherd (Eds.), *Glam Metal*. Bloomsbury Encyclopedia of Popular Music of the World.
glam metal hagen_3-11-22_JSEditAA(3)_12-11-22 copy RH-1.docx

*Encyclopedia Entry (Published)*
Hagen, R. (2026). In J. Shepherd & D. Horn (Eds.), *Industrial Metal*. Bloomsbury Encyclopedia of Popular Music of the World.
Industrial Metal_FINAL_20-3-22-1.docx

### Ramos, Christopher

*Journal Article, Academic Journal (Published)*
Ramos, C. (2025). Ways of Resonance: Sonic Hospitality, Universal Design for Learning, and the Sound of Friendship in Lauren Coons's "Sonic Pathways". *National Association for Music Education, 111*(5), 45-51.
ramos-2025-ways-of-resonance-sonic-hospitality-universal-design-for-learning-and-the-sound-of-friendship-in-lauren-1.pdf

*Creative Work (Published)*
Ramos, C. (2025). *Latin Fire: Central Connecticut State University Marching Band Show, Fall 2025*. Self Published.
Latin Fire - Scores-1.pdf

*Broadcast Media (Published)*
Ramos, C. (2025). *Staff Band Concert*. Twin Lakes, MI: Blue Lake Public Radio.
BLPR 8-1-25 Edit-1.m4a

## Nursing

### Brunger, Candice

*Journal Article, Academic Journal (Published)*
Chen, H.-C., Russell, J., Jensen, F., Monson, N., Brunger, C., Nichols, N.-D. (2025). A computer-based educational program for promoting student cultural competence. *International Journal of Nursing Education Scholarship, 21*(1).
A computer-based IC program_2025-1.pdf

### Chen, Hsiu-Chin (Sunny) (Professor)

*Journal Article, Academic Journal (Published)*
Chen, H.-C., Russell, J., Jensen, F. (2025). A computer-based educational program for promoting student cultural competence. *International Journal of Nursing Education Scholarship, 21*(1), 1-14.
2025_A computer-based IC program-1.pdf
https://doi.org/10.1515/ijnes-2024-0102

### Clements, Rachel

*Journal Article, Academic Journal (Published)*
Clements, R., Hardy, M. (2025). Nursing Students' Perceptions of Simulation Anxiety in the Primary Nurse Role. *Teaching and Learning in Nursing, 20*(4), e1184-e1189.
Clements and Hardy Full Text TLN-1.pdf
https://www.sciencedirect.com/science/article/pii/S1557308725001945

### Gaul, Raiden (Assistant Professor)

*Journal Article, Academic Journal (Published)*
Gaul, R., Snyder, A., Smith, M. (2025). The Cultural Development of Nursing in St. Kitts and Nevis. *Journal of Transcultural Nursing*.
gaul-et-al-2025-the-cultural-development-of-nursing-in-st-kitts-and-nevis (1)-1.pdf
https://doi.org/10.1177/10436596251337061

*Journal Article, Academic Journal (Published)*
Taylor, N., Higbee, M., Gaul, R. (2025). Promising Practices to Address Healthcare Needs Voiced By Local Native Americans. *Transformative Social Impact A Journal of Community-Based Teaching and Research*.
Promising Practices to Address Healthcare Needs-1.pdf

*Journal Article, Academic Journal (Published)*
Gaul, R., Snyder, A., Smith, M. (2025). Nursing Leadership and Policy Implications: Insights From St. Kitts and Nevis. *International Nursing Review, 72*(3).
International Nursing Review - 2025 - Gaul - Nursing Leadership and Policy Implications_Insights From St_Kitts and Nevis-1.pdf
https://doi.org/10.1111/inr.70051

**Hardy, Meagan**

*Journal Article, Academic Journal (Published)*
Clements, R., Hardy, M. (2025). Nursing Students Anxiety Perceptions of Simulation Anxity in the Primary Nurse Role. *Teaching and Learning in Nursing*.
Publication Nursing Students Perception of Simulation Anxiety in the Primary Nurse Role-1.pdf

**Higbee, Mykin R. (Associate Professor)**

*Journal Article, Academic Journal (Published)*
Taylor, N., Higbee, M., Gaul, R. (2025). Promising Practices to Address Healthcare Needs Voiced By Local Native Americans. *Transforming Communities, 2*(1), Article 4.
Publication Promising Practices to Address Healthcare Needs...Local Native Americans - Transforming Communities Higbee Aug 2025-1.pdf
https://digitalcommons.usu.edu/tcjournal/

*Journal Article, Professional Journal (Published)*
Higbee, M., Gipson, C. S. (2025). Exploring energy drink consumption among nursing students: A qualitative study. *Teaching and Learning in Nursing, 20*(4), 268-273.
Publication Qual Study Energy Drinks Nursing Students Higbee 2025 July-1.pdf
https://www.sciencedirect.com/science/article/abs/pii/S1557308725000782

**Jensen, Francine B. (Professor)**

*Journal Article, Academic Journal (Published)*
Dunn, S., Johnson, J., Hansen, H., Jensen, F. (2025). Nursing student needs assessment and preferences for faculty-led mentoring. *International Journal of Nursing Education Scholarship, 22*(1), 1-12.
Nursing student needs assessment and preferences for faculty-led mentoring-1.pdf

*Journal Article, Academic Journal (Published)*
Chen, S., Jensen, F., Russell, J., Monson, N., Brunger, C., Nichols, N.-D. UPDATE!! A Computer-Based Educational Program for Promoting Student Cultural Competence. *International Journal of Nursing Education Scholarship*.
Submission - Nurse Education Today August 2024-1.pdf

*Book Review (Published)*
Jensen, F. (2026). *Using AI in Academic Writing and Research: A Complete Guide to Effective and Ethical Academic AI: Book Review* (3-4 ed., vol. 12, pp. 150). Quarterly Review of Business Disciplines.
7 - QRBD 12-4 Book_Review -1.pdf
www.QRBD.net

**Johnson, Jill**

*Journal Article, Academic Journal (Published)*
Garcia, K., Armstrong, C., Johnson, J., Madsen, K., Flynn, E., Nelson, A. (2026). Using the Lived Experience from Traditional Midwives in Remote Guatemala to Guide Improvement in Maternal Outcomes. *Journal of Midwifery and Women's Health (Wiley)*, 1-8.
JMWH Pre-E April 2026-1.docx

https://doi.org/10.1111%2Fjmwh.70125

*Journal Article, Professional Journal (Published)*
Garcia, K., Armstrong, C., Johnson, J., Iacob, E., Madsen, K., Flynn, E., Taft Nelson, A. (2025). Evaluation of Educational Activity about Preeclampsia with Traditional Midwives in the Remote Peten Department of Guatemala. *Journal of Midwifery and Women's Health (Wiley)*.
JMWH Quant 2025-ACCEPTED SUBMISSION-1.docx
https://onlinelibrary.wiley.com/journal/15422011

*Journal Article, Academic Journal (Published)*
Dunn, S., Johnson, J., Hansen, H., Jensen, F. (2025). Nursing student needs assessment and preferences for faculty-led mentoring. *International Journal of Nursing Education Scholarship, 22*(1), 1-12.
Nursing student needs assessment and preferences for faculty-led mentoring-1.pdf
https://doi.org/10.1515/ijnes-2025-0006

**McAdams-Jones, Dianne (Associate Professor)**

*Journal Article, Professional Journal (Published)*
McAdams-Jones, D. (2026). Are the Tenets of Eugenics Affecting Social Learning which Shape our Social Norms? *SAGE, doi: https://doi.org/10.1177/21582440261420503*(doi: https://doi.org/10.1177/21582440261420503), doi: https://doi.org/10.1177/21582440261420503.
mcadams-jones-sharp-2026-are-the-tenets-of-eugenics-affecting-social-learning-which-shape-our-social-norms-1.pdf
doi: https://doi.org/10.1177/21582440261420503

*Journal Article, Academic Journal (Published)*
McAdams-Jones, D. Jump into action against aspiration pneumonia.

*Journal Article, Academic Journal (Published)*
McAdams-Jones, D. Patient Safety/Quality.

**Monson, Natalie**

*Journal Article, Academic Journal (Published)*
Chen, H.-C., Russell, J., Jensen, F., Monson, N., Brunger, C., Nichols, N.-D. (2025). A Computer-based Educational Program for Promoting Student Cultural Competence. *International Journal of Nursing Education Scholarship, 21*(1), 14.
A computer-based educational program for promoting student cultural competence manuscript-1.pdf

**Nichols, Nyree-Dawn (Associate Professor)**

*Journal Article, Academic Journal (Published)*
Chen, H.-C., Russell, J., Brunger, C., Monson, N., Jensen, F., Nichols, N.-D. A computer-based educational program for promoting student cultural competence International Journal of Nursing Education Scholarship DOI: 10.1515/ijnes-2024-0102. *International Journal of Nursing Education Scholarship*.

**Russell, Jamie L.**

*Journal Article, Academic Journal (Published)*
Chen, S., Russell, J. Computer-Based Educational Program for Promoting Student Cultural Competence. *International Journal of Nursing Education Scholarship*.
A computer-based IC program_2025-1.pdf

**Smith RN, MSN, Matti**

*Journal Article, Academic Journal (Published)*
Gaul, R., Snyder, A., Smith, M. (2025). Nursing Leadership and Policy Implications: Insights From St. Kitts and Nevis. *International Nursing Review, 72*(3).
Nursing Leadership in St. Kitts and Nevis-2.pdf
https://doi.org/10.1111/inr.70051

**Taylor, Noelle (Assistant Professor)**

*Journal Article, Academic Journal (Published)*
Taylor, N., Higbee, M., Gaul, R. (2025). Promising Practices to Address Healthcare Needs Voiced By Local Native Americans. *Transforming Communities, 2*(1), 27.
Promising Practices to Address Healthcare Needs by Local Native Americans_Taylor et al_2025-1.pdf
https://digitalcommons.usu.edu/cgi/viewcontent.cgi?article=1021&context=tcjournal

**Organizational Leadership**

**Andrade, Maureen (Professor)**

*Journal Article, Academic Journal (Published)*
Andrade, M., Chen, A. (2026). Operationalizing ChatGPT in coursework: Assignment compliance, prompt use, and implementation challenges. *Higher Education Policy and Practice, 26*(3), 112–120.
2026 chatGPT JHTP-1.pdf
https://doi.org/10.33423/bgyty321

*Journal Article, Academic Journal (Published)*
Westover, J., Andrade, M., Clark, S. (2026). The integrated workplace experience model: A multidimensional framework for understanding modern work. *Journal of Leadership & Organizational Studies, 25*(5), 47–76.
2025 AJM integrated work experience model-1.pdf
https://doi.org/10.33423/ajm.v25i5 OR
https://articlegateway.com/index.php/AJM/article/view/8087

*Journal Article, Academic Journal (Published)*
Andrade, M., Chen, W.-T. (2026). Scaffolding student learning with ChatGPT. *Journal of Organizational Behavior Education, 18*, 351–368.
2025 JOBE ai-2.docx

*Journal Article, Academic Journal (Published)*
Andrade, M., Hall, K. R. (2025). Assignment choice and learning: Identifying leader behaviors. *Global Journal of Business Pedagogy, 9*(1), 34–48.
2025 GJBP leader behaviors-1.pdf
chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/https://www.igbr.org/wp-content/Journals/2025/GJBP_Vol_9_No_1_2025.pdf

*Journal Article, Academic Journal (Published)*
Andrade, M., Miller, R., Seeley, E. (2025). Overcoming poverty: The impact of entrepreneurship training. *Journal of Applied Business and Economics., 26*(6), 1–21.
2024 JABE entr training-1.pdf
https://doi.org/10.33423/jabe.v26i6

*Journal Article, Academic Journal (Published)*
Westover, J., Andrade, M. (2025). The impact of service-learning across undergraduate levels: Driving civic engagement, career readiness, and program completion. *The International Journal of Adult, Community and Professional Learning, 32*(2), 23–46.
2025 IJACPL impace service learning -1.pdf
https://doi.org/10.18848/2328-6318/CGP/v32i02/23-46

*Journal Article, Academic Journal (Published)*
Andrade, M. (2025). Facilitating learner success through theory-based instructor training. *Journal of Marketing Development and Competitiveness, 19*(2), 82–88.
2025 JMDC theory-based training -1.pdf
https://doi.org/10.33423/jmdc.v19i2

*Journal Article, Academic Journal (Published)*
Westover, J., Andrade, M. (2025). Examining the intersection of gender and race in employee engagement. *American Journal of Management, 25*(3), 1–20.
2025 AJM examining-1.pdf
https://doi.org/10.33423/ajm.v25i3

*Journal Article, Academic Journal (Published)*
Westover, J., Andrade, M. (2025). The intersectional impact: How race shapes gender differences in job satisfaction. *Journal of Management Policy and Practice, 26*(2), 55–73.
2025 JMPP race shapes gender-1.pdf
https://doi.org/10.33423/jmpp.v26i2

*Journal Article, Academic Journal (Published)*
Schill, A., Andrade, M., Westover, J., Clark, S. (2025). The intersection of gender and generation. New insights into drivers of job satisfaction. *Journal of Business and Management, 30*(1), 69–98.
2025 JBM intersection-1.pdf
https://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=jbm

*Research Report (Published)*
Andrade, M. (2026). *From pressure to performance: What leaders can learn from Starbucks' reset*. LinkedIn.
linkedin pressure apr 2026-1.docx
https://www.linkedin.com/feed/update/urn:li:activity:7445512642733010944 and
https://www.uvu.edu/news/school-of-business/2026/bil-starbucks-reset-leadership-performance-systems.html

*Research Report (Published)*
Andrade, M. (2026). *Why "When do you need it by?" is a leadership signal—not a scheduling question*. LinkedIn and UVU.
2026 LinkedIn VUV when do you need it by-1.pdf
https://www.linkedin.com/feed/update/urn:li:activity:7445512642733010944 AND
https://www.uvu.edu/news/school-of-business/2026/bil-hidden-meaning-when-do-you-need-it-by-leadership.html

*Research Report (Published)*

Andrade, M. (2026). *Leading with trust and voice: A research-based lens on workplace growth.*. LinkedIn.
2026 linkedin_UVU trust_voice-1.pdf
https://www.linkedin.com/feed/update/urn:li:activity:7437897538847862784 AND https://www.uvu.edu/news/school-of-business/2026/bil-kara-h-north-leadership-workplace-growth-uvu.html

*Research Report (Published)*
Andrade, M. (2025). *AI in today's workplace: Current uses and leadership strategies for responsible integration.*. LinkedIn / UVU Business Impact Lab.
2025 linkedin AI in the workplace-2.pdf
https://www.linkedin.com/feed/update/urn:li:activity:7399113101175943169 and Utah Valley University – Woodbury School of Business https://www.uvu.edu/news/school-of-business/2025/ai-leadership-strategies-business-impact-lab.html

*Research Report (Published)*
Andrade, M. (2025). *Developing leader character. [Article] LinkedIn.*. LinkedIn - Women in Business Impact Lab.
2024 LinkedIn leader character-1.pdf
https://www.linkedin.com/feed/update/urn:li:activity:7261817207922262016

*Magazine/Trade Publication (Published)*
Andrade, M. (2025). *Who's cleaning up after the meeting? The hidden mental load on women at work.*. LinkedIn / Utah Valley University – Woodbury School of Business.
LinkedIn - whos clearning up FA25-1.pdf
https://www.uvu.edu/news/school-of-business/2025/mental-load-women-at-work.html AND https://www.linkedin.com/feed/update/urn:li:activity:7379257930996621312

**Ballard, Jessica M. (Executive-in-Residence)**

*Newsletter (Published)*
Ballard, J. (2025). RISE 2025: Orchestrating Harmony, Courage, and Growth at UVU. *Business Impact Lab LinkedIn Newsletter*. LinkedIn / UVU Content Hub.
RISE 2025 Orchestrating Harmony Courage and Growth at UVU_UVU-1.pdf
https://www.uvu.edu/news/school-of-business/2025/rise-2025-conference-insights.html

**Capener, Don (Academic Staff)**

*Journal Article, Academic Journal (Published)*
Capener, D. (2026). A Bibliometric Analysis of *The American Journal of Economics and Sociology* : Identifying Key Contributors, Influential Articles, and Scholarly Impact. *The American Journal of Economics and Sociology*, 9.
https://doi.org/10.1111/ajes.70029

**Clark, Silvia (Assistant Professor)**

*Journal Article, Academic Journal (Published)*
Westover, J. H., Andrade, M. S., Clark, S. (2025). The Integrated Workplace Experience Model: A Multidimensional Framework for Understanding Modern Work. *American Journal of Management, 25*(5).
https://doi.org/10.33423/ajm.v25i5.8087

*Journal Article, Academic Journal (Published)*
Schill, A., Andrade, M., Westover, J., Clark, S. (2025). The Intersection of Gender and Generation: New Insights into Drivers of Job Satisfaction. *Journal of Business & Management, 30*(1), 69-98.
wbil gender generations paper JBM (1)-1.docx
https://doi.org/10.1504/jbm.2025.10071627

**Westover, Jonathan H. (Associate Professor)**

*Magazine/Trade Publication (Published)*
Westover, J. H. (2026). *When Algorithms Replace Credentials: Navigating Labor Commoditization in the AI Era* (4th ed., vol. 35). Human Capital Leadership Review.
doi.org/10.70175/hclreview.2020.35.4.4

*Magazine/Trade Publication (Published)*
Westover, J. (2025). *20 Key Factors For Long-Term Success When Choosing The Right Business Partner*. Forbes.
https://www.forbes.com/councils/forbesbusinessdevelopmentcouncil/2025/03/04/20-key-factors-for-long-term-success-when-choosing-the-right-business-partner/

*UVU Content Hub (Published)*
Westover, J. (2025). *Beyond Burnout: How Job Crafting Can Revitalize Millennial Well-Being in the Workplace*. UVU Content Hub - Women in Business Impact Lab.
https://www.uvu.edu/news/school-of-business/2025/job-crafting-for-millennial-burnout.html

*Newsletter (Published)*
Westover, J. (2025). *Building a Culture of Ownership* (3rd ed., vol. 4). Alchemizing Human Capital.

*Magazine/Trade Publication (Published)*
Westover, J. (2025). *Connecting In The Digital Age: Strategies For Effective Employee Communication And Collaboration*. Forbes.
https://www.forbes.com/councils/forbescoachescouncil/2025/08/26/connecting-in-the-digital-age-strategies-for-effective-employee-communication-and-collaboration/

*Newsletter (Published)*
Westover, J. (2025). *Cultivating Trust, Wellbeing, and Sustainable Growth* (13th ed., vol. 4). Alchemizing Human Capital.

*Magazine/Trade Publication (Published)*
Westover, J. (2025). *EI: Your Organization's Competitive Edge In Employee Performance*. Forbes.
https://www.forbes.com/councils/forbescoachescouncil/2025/11/25/ei-your-organizations-competitive-edge-in-employee-performance/

*Newsletter (Published)*
Westover, J. (2025). *Flexible Work, Maximum Impact: Unleashing Productivity Through Job Crafting And Self-Leadership* (7th ed., vol. 4). Alchemizing Human Capital.

*Magazine/Trade Publication (Published)*
Westover, J. (2025). *How New Executives Can Build Trust Organizationwide: 15 First Steps*. Forbes.

https://www.forbes.com/councils/forbescoachescouncil/2025/03/04/how-new-executives-can-build-trust-organizationwide-15-first-steps/

*Magazine/Trade Publication (Published)*
Westover, J. (2025). *How New Leaders Can Cultivate Adaptability (And Lessen Stress).*. Forbes.
https://www.forbes.com/councils/forbescoachescouncil/2025/03/31/how-new-leaders-can-cultivate-adaptability-and-lessen-stress/

*Magazine/Trade Publication (Published)*
Westover, J. (2025). *How To Boost LinkedIn Engagement*. Forbes.
https://www.forbes.com/councils/forbescoachescouncil/2025/04/28/how-to-boost-linkedin-engagement-16-tips-for-rising-business-leaders/

*Magazine/Trade Publication (Published)*
Westover, J. (2025). *How To Secure Speaking Gigs As A Coaching Consultant*. Forbes.
https://www.forbes.com/councils/forbescoachescouncil/2025/03/10/how-to-secure-speaking-gigs-as-a-coaching-consultant/

*Newsletter (Published)*
Westover, J. (2025). *Innovative Solutions to Build a Modern Workforce* (2nd ed., vol. 4). Alchemizing Human Capital.

*Newsletter (Published)*
Westover, J. (2025). *Leading Through Change - Navigating the Evolving Landscape of 2025* (9th ed., vol. 4). Alchemizing Human Capital.

*Magazine/Trade Publication (Published)*
Westover, J. (2025). *Micro-Retirement: The New Career Trend Rising Among Gen-Z*. Forbes.
https://www.forbes.com/councils/forbescoachescouncil/2025/03/06/micro-retirement-the-new-career-trend-rising-among-gen-z/

*Magazine/Trade Publication (Published)*
Westover, J. (2025). *Navigating the Complex Web of Organizational Dynamics: Understanding the Interplay of Politics, Injustice, Silence, and Knowledge-Hiding*. Content Hub at UVU.
https://www.uvu.edu/news/school-of-business/2025/navigating-complex-organizational-dynamics.html

*Magazine/Trade Publication (Published)*
Westover, J. (2025). *Navigating The Shadows: How Perceived Nepotism Impacts Workplace Satisfaction And Trust*. Forbes.
https://www.forbes.com/councils/forbescoachescouncil/2025/04/07/navigating-the-shadows-how-perceived-nepotism-impacts-workplace-satisfaction-and-trust/

*Newsletter (Published)*
Westover, J. (2025). *Redefining Organizational Success: Fostering People-Powered Performance and Growth* (5th ed., vol. 4). Alchemizing Human Capital.

*Newsletter (Published)*
Westover, J. (2025). *Unlocking Purpose at Work* (4th ed., vol. 4). Alchemizing Human Capital.

*Magazine/Trade Publication (Published)*
Westover, J. H. (2025). *6 Ways To Build A Corporate Culture That Works*. Forbes.

https://www.forbes.com/councils/forbescoachescouncil/2025/02/04/6-ways-to-build-a-corporate-culture-that-works/

## Philosophy and Humanities

### Lamarche, Shaun P.

*Journal Article, Academic Journal (Published)*
Lamarche, P. (2026). Sotto il selciato, la spiaggia – From Militancy to Passivity, Refusal, and Un-working in Italian and French Thought. *Southwest Philosophy Review, 42*(1), 221-231.
https://www.pdcnet.org/collection-ng/browse?start=20&fq=swphilreview%2fVolume%2f8958%7c42%2f&fp=swphilreview

### Mussett, Shannon (Associate Professor)

*Book, Chapter in Scholarly Book-New (Published)*
Mussett, S. (2026). Death's Drive in Hegel and Freud. In J. R. Di Leo & P. A. Miller (Eds.), *The Death Drive: Philosophy, Literature, Theory* (pp. 75-87). London: Bloomsbury Academic.

*Book Review (Published)*
Mussett, S. (2025). *Review of Drew M. Dalton: The Matter of Evil: From Speculative Realism to Ethical Pessimism, Evanston: Northwestern University Press, 2024.*. Continental Philosophy Review.
https://doi.org/10.1007/s11007-025-09672-8

### Price, Jacob

*Book, Chapter in Scholarly Book-New (Published)*
Price, J. (2025). Greening a Green Beret: Diamond Dogs as Environmental Enforcement in Metal Gear Solid V: The Phantom Pain. *The Metal Gear Solid Series: Critical Essays and New Perspectives* (n/a ed., vol. n/a, pp. 133-146). New York, New York: Bloomsbury Academic.
The Metal Gear Solid Series - Price Scan-1.pdf

### Reynolds, Christiaan F.

*Book, Chapter in Scholarly Book-New (Published)*
Reynolds, I. (2025). Reification, Labor, and Dialectic: Adorno's Social Critique of Husserlian Phenomenology. *Doing a Phenomenology of Political Life: Social Critique, Sense-Institution, and Political Emancipation* (pp. 361-379). Springer.
Reynolds (2026) - Reification Labor and Dialectic - Adornos Social Critique of Husserlian Phenomenology-1.pdf

*Book Review (Published)*
Reynolds, I. (2026). *The Wrong of Law and Marx's Second Secret: Review of Valerie Kerruish: "The Wrong of Law"*. Critical Legal Thinking.
Kerruish - The Wrong of Law - Reynolds (Motha Edits)-1.docx

https://criticallegalthinking.com/2026/03/30/the-wrong-of-law-and-marxs-second-secret-symposium/

*Book Review (Published)*
Reynolds, I. (2025). *Review of Banu Bargu- Disembodiment: Corporeal Politics of Radical Refusal*. Symposium: Canadian Journal of Continental Philosophy.
Reynolds Review (pre production)-1.pdf
https://c-scp.org/2025/11/04/banu-bargu-disembodiment-corporeal-politics-of-radical-refusal

**Stencil, Eric**

*Book, Scholarly-New (Published)*
Stencil, E. (2025). *The Philosophy of Antoine Arnauld*. Cambridge University Press.
https://doi.org/10.1017/9781009426756

*Book, Chapter in Scholarly Book-New (Published)*
Stencil, E. (2025). Pascal(s), Arnauld(s), and Port-Royal(s). *A Companion to Pascal* (pp. 93-112). Wiley-Blackwell.
https://doi.org/10.1002/9781394160631.ch5

*Book, Chapter in Scholarly Book-New (Published)*
Stencil, E., Walsh, J. (2025). “Say not that you are a light unto yourself”: Seventeenth-Century Conceptions of Humility in Epistemology, Ethics, and Politics. *Humility: A History* (pp. 184-210). New York, NY: Oxford University Press.
https://doi.org/10.1093/9780197778678.003.0009

*Book, Chapter in Scholarly Book-New (Published)*
Stencil, E. (2025). Descartes, Arnauld, and Elisabeth on thought's dependence on the body. *Cartesianism and Philosophy of Mind* (pp. 169-192). Routledge.
https://doi.org/10.4324/9781003517580-11

*Journal Article, Academic Journal (Published)*
Stencil, E. (2025). Descartes, Principal Attributes, and God. *European Journal of Philosophy*.
https://doi.org/10.1111/ejop.70045

## Physician Assistant

**Sutton, James D.**

*Journal Article, Academic Journal (Published)*
Sturtevant, T., Sutton, J. D. (2026). From Strengths to Success: A Model for Integrating CliftonStrengths into Health Care Education . *Journal of the National Organization for Student Success, 3*(1), 72-84.
from-strengths-to-success-a-model-for-integrating-cliftonstrengths-into-health-care-education-with-track-changes-tbs-edits 1 (1)-1.docx
https://doi.org/10.61617/jnoss.96

## Physics

**James, Daniel R.**

*Journal Article, Academic Journal (Published)*

Mous, S., Gotthard, G., Ehrenberg, D., Sen, S., Weinert, T., Johnson, P., James, D., Nass, K., Furrer, A., Ma, P., Bruenle, S., Casadei, C., Martiel, I., Dworkowski, F., Gashi, D., Skopintsev, P., Wranik, M., Knopp, G., Panepucci, E., Panneels, V., Cirelli, C., Ozerov, D., Schertler, G., Wang, M., Milne, C., Standfuss, J., Schapiro, I., Heberle, J., Nogly, P. (2025). Capturing macromolecular dynamics using time-resolved serial crystallography at X- ray free electron lasers and synchrotron light sources. *Structural Dynamics, 12*(5_Supplement), A167-A167.
https://doi.org/10.1063/4.0000957

**Jensen, Joseph (Professor)**

*Journal Article, Academic Journal (Published)*
Jensen, J., Cowles, M., 6 other coauthors (2025). The TRGB-SBF Project. III. Refining the HST Surface Brightness Fluctuation Distance Scale Calibration with JWST. *American Astronomical Society, 987*, 87.
https://arxiv.org/abs/2502.15935

*Journal Article, Academic Journal (Published)*
Collaboration, H., Casertano, S., Anand, G., Anderson, R. I., Beaton, R., Bhardwaj, A., Blakeslee, J. P., Boubel, P., Breuval, L., Brout, D., Cantiello, M., Cruz Reyes, M., Cs\"ornyei, Geza, de Jaeger, T., Dhawan, S., Di Valentino, E., Galbany, Llu\'\is, Gil-Mar\'\in, H\'ector, Graczyk, D., Huang, C., Jensen, J., Kervella, P., Leibundgut, B., Lengen, B., Li, S., Macri, L., \"Oz\"ulker, Emre, Pesce, D. W., Riess, A., Romaniello, M., Said, K., Sch\"oneberg, Nils, Scolnic, D., Sicignano, T., Skowron, D. M., Uddin, S. A., Verde, L., Nota, A. (2026). The Local Distance Network: A community consensus report on the measurement of the Hubble constant at \ensuremath\sim1\% precision. *aap, 708*, A166.

*Journal Article, Academic Journal (Published)*
Chazov, M. I., Makarov, D. I., Tully, R. B., Anand, G. S., Makarova, L. N., Cohen, Y., Blakeslee, J. P., Cantiello, M., Jensen, J., Raimondo, G. (2026). The TRGB-SBF Project. IV. A Color Calibration of the TRGB in the JWST F090W+F150W Filters. *apj, 1001*(1), 56.

*Journal Article, Academic Journal (Published)*
Riccio, G., Cantiello, M., Habas, R., Hazra, N., D'Ago, G., Raimondo, G., Blakeslee, J. P., Jensen, J., Mirabile, M., Brocato, E., Brescia, M., Raiteri, C. M. (2025). FAST-SBF: An automatic procedure for the measurement of surface brightness fluctuations for large sky surveys: Preliminary test on LSST precursors. *aap, 704*, A99.

*Journal Article, Academic Journal (Published)*
Di Valentino, E., Said, J. L., Riess, A., Pollo, A., Poulin, V., G\'omez-Valent, Adri\`a, Weltman, A., Palmese, A., Huang, C. D., van de Bruck, C., Saraf, C. S., Kuo, C.-Y., Uhlemann, C., Grand\'on, Daniela, Paz, D., Eckert, D., Teixeira, E. M., Saridakis, E. N., Colg\'ain, Eoin \'O., Beutler, F., Niedermann, F., Bajardi, F., Barenboim, G., Gubitosi, G., Musella, I., Banik, I., Szapudi, I., Singal, J., Cases, J. H., Chluba, J., Torrado, Jes\'us, Mifsud, J., Jedamzik, K., Said, K., Dialektopoulos, K., Herold, L., Perivolaropoulos, L., Zu, L., Galbany, Llu\'\is, Breuval, L., Visinelli, L., Escamilla, L. A., Anchordoqui, L. A., Sheikh-Jabbari, M.~M., Lembo, M., Dainotti, M. G., Vincenzi, M., Asgari, M., Gerbino, M., Forconi, M., Cantiello, M., Moresco, M., Benetti, M., Sch\"oneberg, Nils, Akarsu, \"Ozg\"ur, Nunes, R. C., Bernardo, R. C., Ch\'avez, Ricardo, Anderson, R. I., Watkins, R., Capozziello, S., Li, S., Vagnozzi, S., Pan, S., Treu, T., Irsic, V., Handley, W., Giar\`e, William, Murakami, Y., Banihashemi, A., Poudou, Ad\`ele, Heavens, A., Kogut, A., Domi, A., Lenart, Aleksander \Lukasz, Melchiorri, A., Vadal\`a, Alessandro, Amon, A., Rivera, A. B., Reeves, A., Zhuk, A., Bonanno, A., \"Ovg\"un, Ali, Pisani, A., Talebian, A., Abebe, A.,

Aboubrahim, A., Gonz\'alez Mor\'an, Ana Luisa, Kov\'acs, Andr\'as, Lymperis, A., Papatriantafyllou, A., Liddle, A. R., Paliathanasis, A., Borowiec, A., Yadav, A. K., Yadav, A., Sen, A. A., William, A. J., Davis, A. C., Shajib, A. J., Walters, A., Lonappan, A. I., Chudaykin, A., Capodagli, A., da Silva, A., De Felice, A., Racioppi, A., Oficial, A. S., Montiel, A., Favale, A., Bernui, A., Velasco, A. C., Heinesen, A., Bakopoulos, A., Chatzistavrakidis, A., Khanpour, B., Sathyaprakash, B. S., Zgirski, B., L'Huillier, B., Famaey, B., Jain, B., Zhang, B., Karmakar, B., Dragovich, B., Thomas, B., Correa, C., Boiza, C. G., Marques, C., Escamilla-Rivera, C., Tzerefos, C., Zhang, C., De Leo, C., Pfeifer, C., Lee, C., Venter, C., Gomes, Cl\'audio, Roque De bom, Clecio, Moreno-Pulido, C., Iosifidis, D., Grin, D., Blixt, D., Scolnic, D., Oriti, D., Dobrycheva, D., Bettoni, D., Benisty, D., Fern\'andez-Arenas, David, Wiltshire, D. L., Sanchez Cid, D., Tamayo, D., Valls-Gabaud, D., Pedrotti, D., Wang, D., Staicova, D., Totolou, D., Rubiera-Garcia, D., Milakovi\'c, Dinko, Pesce, D. W., Sluse, D., Borka, Du\vsko, Yusofi, E., Giusarma, E., Terlevich, E., Tomasetti, E., Vagenas, E. C., Fazzari, E., Ferreira, Elisa G.~M., Barakovic, E., Dimastrogiovanni, E., Holm, E. B., Mottola, E., \"Oz\"ulker, Emre, Specogna, E., Brocato, E., Jensko, E., Enriquez, E. A., Bhatia, E., Bresolin, F., Avila, F., Bouch\`e, Filippo, Bombacigno, F., Anagnostopoulos, F. K., Pace, F., Sorrenti, F., Lobo, Francisco S.~N., Courbin, Fr\'ed\'eric, Hansen, F. K., Sloan, G., Farrugia, G., Lynch, G., Garcia-Arroyo, G., Raimondo, G., Lambiase, G., Anand, G. S., Poulot, G., Leon, G., Kouniatalis, G., Nardini, G., Cs\"ornyei, G\'eza, Galloni, G. (2025). The CosmoVerse White Paper: Addressing observational tensions in cosmology with systematics and fundamental physics. *Physics of the Dark Universe, 49*, 101965.

*Journal Article, Academic Journal (Published)*
Anand, G., Durbin, M., Beaton, R., Jensen, J., Riess, A. (2025). Envisioning the Distance Ladder in the Era of the Habitable Worlds Observatory. *arXiv e-prints*, arXiv:2507.02056.

*Journal Article, Academic Journal (Published)*
Jensen, J., Blakeslee, J. P., Cantiello, M., Cowles, M., Anand, G. S., Tully, R. B., Kourkchi, E., Raimondo, G. (2025). The TRGB\ensuremath-SBF Project. III. Refining the HST Surface Brightness Fluctuation Distance Scale Calibration with JWST. *apj, 987*(1), 87.

*Conference Proceeding (Published)*
Anand, G., Durbin, M., Beaton, R., Jensen, J., Riess, A. (2026). Envisioning the Distance Ladder in the Era of the Habitable Worlds Observatory. In J. C. Lee, J. Noviello, S. LaMassa, & M. Postman (Eds.), *Astronomical Society of the Pacific Conference Series* (vol. 542, pp. 85).

*Conference Proceeding (Published)*
Wood, C. M., Garnavich, P., Milne, P., Jensen, J., Blakeslee, J., Brown, P., Scolnic, D. (2026). Extending Precision Cosmology to Early Hosts of Type Ia Supernovae: An Independent Distance Ladder via Surface Brightness Fluctuation Distances. *American Astronomical Society Meeting Abstracts* (vol. 247, pp. 156.08).

*Conference Proceeding (Published)*
Jensen, J., Holt, S., Wolfgramm, T., Blakeslee, J., Tully, R., Kourkchi, E., Peng, E., Chiboucas, K., Cantiello, M., Raimondo, G., Anand, G., Gutcke, T., Cho, H., Kim, H., Jee, M., Lim, S., Mould, J. (2026). Introducing the JWST Coma SBF Survey. *American Astronomical Society Meeting Abstracts* (vol. 247, pp. 279.07).

*(Published)*
Jensen, J., Anand, G. S., Blakeslee, J. P., Cantiello, M., Kourkchi, E., Tully, R. B. (2025). *Securing the HST Surface Brightness Fluctuation Legacy with a Robust JWST Calibration* (pp. 18027).

**Patchett, Brian D. (Assistant Professor)**

*Journal Article, Academic Journal (Published)*
Bacon, I. C., Dobbs, C. E., Allen, M. S., Patchett, B. D. (2025). Characterizing the vibroacoustic response of pickleball paddles through impact testing and laser Doppler vibrometry. *Journal of Sports Engineering and Technology*.
2025 JSET Pickleball Paper Published_1-1.pdf
https://doi.org/10.1177/17543371251393306

*Journal Article, Academic Journal (Published)*
Hogg, M. M., Patchett, B. D., Anderson, B. E. (2025). Nonlinear waveform steepening in time reversal focusing of airborne, one-dimensional sound waves. *Journal of the Acoustical Society of Americal*(158), 3097-3106.
Nonlinear Waveform Steepening - Michael Hogg-1.pdf
**Error! Hyperlink reference not valid.**

**Rossi, Vince**

*Journal Article, Academic Journal (Published)*
Rossi, V. M. (2025). Fourier Goniometric Flow Cytometry modeled to show improved particle differentiation beyond forward and side scatter signals in traditional flow cytometry. *Optics Letters, 50*(16), 5121-5124.
FGFC_ol-50-16-5121-1.pdf
https://doi.org/10.1364/OL.563054

*Journal Article, Academic Journal (Published)*
Rossi, V. M. (2025). Employing a Student-Centric Approach to Managing an Undergraduate Research Labat a PUI. *Perspectives on Undergraduate Research & Mentoring, 13*(1), 1-17.
Rossi_MentoringPUI_PURM25_T2507-1.pdf
https://eloncdn.blob.core.windows.net/eu3/sites/923/2025/07/T2507.pdf

**Slezak, Cyrill (Associate Professor)**

*Book, Chapter in Scholarly Book-New (Published)*
Janout, H., Winkler, S., Slezak, C. (2025). Source Localization for Electrohydraulic Shockwave Devices. *Lecture Notes in Computer Science* (pp. 388-398). Springer Nature Switzerland.
https://doi.org/10.1007/978-3-031-82957-4_33

*Journal Article, Academic Journal (Published)*
Janout, H., Flatscher, J., Winkler, S. M., Slezak, P., Slezak, C. (2025). Use of Secondary Reflectors for Enhanced ESWT Treatment of the Penis. *Biomedicines, 13*(8).
https://www.mdpi.com/2227-9059/13/8/1967

## Psychology and Counseling

**Bailey, Russell**

*Journal Article, Academic Journal (Published)*
Whiting, J., Fife, S., Davis, S., Ogles, B., Bailey, R. (2025). Corrective experiencing as a common factor in couple therapy: Creating new and positive emotions in relationships. *Family Process*.
https://doi.org/10.1111/famp.70087

*Journal Article, Academic Journal (Published)*
Coney, K., Toomey, J., Wang, K., Kivlighan, M., Perez-Rojas, A., Sanders, P., Bailey, R. (2025). Do therapists become more culturally humble with experience? Some humility is warranted. *Journal of Counseling Psychology, 72*(5), 517-522.
https://doi.org/10.1037/cou0000817

*Journal Article, Academic Journal (Published)*
Ghelfi, E., Top, D. N., Fox, S., Goates-Jones, M., Ogles, B., Bailey, R., Brown, B., Bledsoe, A., Dixon, R., Parker, A., Thacker, A., Leroy, T. (2025). When clients with increasing symptoms report improvement in psychotherapy: A qualitative analysis. *Counselling Psychology Quarterly*.
https://doi.org/10.1080/09515070.2026.2643866

**Breton, Brett M.**

*Journal Article, Academic Journal (Published)*
Breton, B. M. (2025). Inquiry into the notion of attitude: a relational, agentic perspective. *The International Journal of Interdisciplinary Social and Community Studies, 20*(2), 295 - 314.
Inquiry-into-the-notion-of-attitude_oct-06-2025-18-06-51-1.pdf
https://doi.org/10.18848/2324-7576/CGP/v20i02/295-314

**Clarkson, Evan**

*Journal Article, Academic Journal (Published)*
Clarkson, E. (2025). Positivism, postmodernism, and dichotomizing the Edinburgh Handedness Inventory: Can the philosophy of science help researchers think about how to classify handedness?
24-25 Paper Submission - Handedness and Practice - Perceptual and Motor Skills-1.pdf

*Newsletter (Published)*
Clarkson, E. (2026). *Synapse*.
Spring 2026 Synapse Final compressed-1.pdf

*Newsletter (Published)*
Clarkson, E. (2025). Psychology Service Announcement - Monthly Edition 2. *Psychology Service Announcement*.
PSA Newsletter Edition 3_02-1.pdf

*Newsletter (Published)*
Clarkson, E. (2025). *Psychology Service Announcement - Monthly Edition 3*.
PSA Newsletter_Edition2_03-1.pdf

*Newsletter (Published)*
Clarkson, E. (2025). Psychology Service Announcement Monthly Edition 1. *Psychology Service Announcement*.
PSA Newsletter Edition 3_01-1.pdf

**Hinkson Jr, Kent D.**

*Journal Article, Academic Journal (Published)*

Brooks, M. M., Hinkson, K. D., Jr., Lara, A. A., Peterson-Covarrubias, E. R., Gilliam, S., Osteen, P., Bryan, C. J. (2025). An exploratory examination of trauma-related characteristics among student veterans. *International Journal of Humanities and Social Science, 15*.
AR 2026 - Publication - An exploratory examination-1.pdf

**Lowe, Paige**

*Journal Article, Academic Journal (Published)*
Panos, A., Lowe, P., Panos, P. T., Hamid, D. (2026). Role strain and systemic barriers: A qualitative study of Somali refugee mothers in the United States. *Family Science*.
socsci-15-00343-1.pdf
https://doi.org/10.3390/socsci15060343

*Journal Article, Academic Journal (Published)*
Hamid, D., Panos, A., Panos, P. T., Lowe, P. (2025). Cross-Cultural Parenting Practices: A Comparative Analysis of Western Countries and Somalia. *Transformative Social Impact: A Journal of Community-Based Teaching and Research, 1*(2).
https://doi.org/10.70175/socialimpactjournal.2025.1.2.3

*Journal Article, Academic Journal (Published)*
Lowe, P., Panos, A., Panos, P., Wahidy, A. H. (2025). Play Therapy with Afghan Refugee Children: A Culturally Responsive Approach to Healing Trauma with Parent-Child Coordination. *SOCIUM*.
play-therapy-with-afghan-refugee-children-a-culturally-responsive-approach-to-healing-trauma-with-parent-child-coordination-1.pdf
https://doi.org/10.62476/soc.23173

**Overono, Acacia (Assistant Professor)**

*Journal Article, Academic Journal (Published)*
Overono, A. (2025). Exploring the Impact of Required Justifications in Multiple-Choice Elaboration Questions on Student Experiences and Performance. *Journal of the Scholarship of Teaching and Learning, 25*(4).
JoSoTL Acceptance-1.pdf
https://doi.org/10.14434/josotl.v25i4.37317

**Poulson, Barton (Professor)**

*Video Tutorial (Published)*
Poulson, B. (2026). *Data Literacy: Exploring and Describing Data in an AI World*. Carpinteria, CA: LinkedIn Learning.
https://www.linkedin.com/learning/data-literacy-exploring-and-describing-data-in-an-ai-world/

*Video Tutorial (Published)*
Poulson, B. (2026). *Big Data in the Age of AI*. Carpinteria, CA: LinkedIn Learning.
https://www.linkedin.com/learning/big-data-in-the-age-of-ai-24512408/

*Video Tutorial (Published)*
Poulson, B. (2025). *AI Accountability: Build Responsible and Transparent Systems*. Carpinteria, CA: LinkedIn Learning.

https://www.linkedin.com/feed/update/urn:li:lyndaCourse:2033007

*Video Tutorial (Published)*
Poulson, B. (2025). *Domínio de Dados: Como Explorar e Desvendar Informações (Brazilian Portuguese translation of "Data Literacy: Exploring and Describing Data")*. Carpinteria, CA: LinkedIn Learning.
https://www.linkedin.com/feed/update/urn:li:lyndaCourse:4299762

## Public Health

### Bemel, James (Associate Professor)

*Journal Article, Academic Journal (Published)*
Bemel, J. (2025). Musical (Department) Chairs: The Health Impacts of Serving as a Rotating Department Chair. *Journal of the Utah Academy of Sciences, Arts & Letters, 102*, 189-202.
UASAL Article (Bemel)-1.docx

### Bildner DrPH, MPH, MCHES, Michele E.

*Journal Article, Academic Journal (Published)*
Fabius, R., Bildner, M., Goldfarb, N. I., Kirshenbaum, D., Thayer, D., Kiwi, I. R., Phares, S. E. (2025). Advancing Employer Cultures of Health and Well-being. *Journal of Occupational & Environmental Medicine, 67*(8), 581-587.
advancing_employer_cultures_of_health_and.1-1.pdf
https://doi.org/10.1097/jom.0000000000003414

### Halkia, Georgia

*Journal Article, Academic Journal (Published)*
Arce, A., Altman, R., Badolian, A., Halkia, G., Keshet, U., Fiehn, O., Stahelin, R., Nikolaidis, N. (2025). Peer-Reviewed - "Heat Shock-Induced PI Increase Drives HSPA1A Translocation to the Plasma Membrane in Cancer and S Cells through PI4KIII Alpha Activation" s. *Cell Stress and Chaperones, 31*(1).
https://www.sciencedirect.com/science/article/pii/S1355814525000756?via%3Dihub

## Secondary and Special Education

### Warburton (he, him), Trevor (Associate Professor)

*Journal Article, Academic Journal (Published)*
Shin, K., Jeong, S., Kang, M., Warburton, T. (2025). A Life History Inquiry into a Rural Small School Teacher: Exploring the Entanglements of Place and Person. *Educational Research Institute, 45*(2), 597-622.
https://doi.org/10.34245/jed.45.2.597

## Social and Behavioral Sciences

### Arocho, Rachel R. (Assistant Professor)

*Journal Article, Academic Journal (Published)*
Yan, J., Arocho, R., Maxwell, M., Rood, P., Brown, J. T., Ai, J. (2026). Racial Disparities in Breastfeeding Behaviors and the Role of Prenatal Care Timing.

2026 - Yan et al. - Intellectual Contribution - Arocho-1.pdf
https://doi.org/10.1007/s40615-026-02904-4

*Journal Article, Academic Journal (Published)*
Burr, B., Christensen, E., Camp, B., Broadbent, C., Arocho, R., Augustus, R. A., Kern, B., Hubler, D., Woodhouse, J. (2025). Is ring by spring still a thing, or was it just a fling? *1*(1).
2025 - Burr et al. - Intellectual Contribution - Arocho-1.pdf
https://www.mdpi.com/3042-6693/1/1/2

*Open Education Resource (Published)*
Arocho, R., Knight, C., Munk, R. (2025). *Understanding Research Design in the Social Sciences Subtitle: Balancing Tradition and Innovation with Ethical AI Integration*.
https://uen.pressbooks.pub/fams/

**Augustus, Rachel**

*Journal Article, Academic Journal (Published)*
Burr, B., Christensen, E., Camp, B., Broadbent, C., Arocho, R., Augustus, R., Kern, B., Huber, D., Woodhouse, J. (2025). Is Ring by Spring Still a Thing, or Was It Just a Fling? *Family Sciences*.
Ring By Spring Article-1.pdf
https://doi.org/10.3390/famsci1010002

**Brooks, Malisa M. (Assistant Professor)**

*Journal Article, Academic Journal (Published)*
Brooks, M., Hinkson, K., Lara, A. A., Peterson-Covarrubias, E. R., Gilliam, S. (2025). An exploratory examination of trauma-related characteristics among student veterans. *International Journal of Humanitites and Social Sciences, 15*, 477-496.
Brooks et al. 2025_Characteristics of Student Veterans-1.pdf

**Burr, Brandon**

*Journal Article, Academic Journal (Published)*
Burr, B., Christensen, E., Broadbent, C., Camp, B., Kieffer, A., Nash, K., Harmon, J., Kern, B. (2026). Why aren't you married yet? Effects of influences to marry early on personal and relational well-being. *Family Sciences, 2*(1).
famsci-02-00005 (1)-1.pdf
https://www.mdpi.com/3042-6693/2/1/5

*Journal Article, Academic Journal (Published)*
Burr, B., Christensen, E., Camp, B., Broadbest, C., Arocoho, R., Augustus, R., Kern, B., Hubler, D., Woodhouse, J. (2025). Is Ring by Spring Still a Thing, or Was It Just a Fling? *Family Sciences*, 12.
famsci-01-00002-v2 (1)-1.pdf
https://www.mdpi.com/3042-6693/1/1/2

**Comi, Matt**

*Book Review (Published)*
Comi, M. (2026). *Everyday Agri-Environmental Governance: The Emergence of Sustainability Through Assemblage Thinking*. Sociologia Ruralis.

https://onlinelibrary.wiley.com/doi/abs/10.1111/soru.70014

**Fawcett, Elizabeth (Associate Professor)**

*Research Report (Published)*
Fawcett, E. (2026). *UVU MFT Program Accreditation Annual Report*.
CommissiononAccreditationforMarriageandFamilyTherapyEducation_accreditation_for_UtahValleyUniversityMA_2026-05-01-1.pdf

**Hendrix, Elizabeth (Assistant Professor)**

*Journal Article, Academic Journal (Published)*
Hendrix, E., Castillo, J. (2025). The Impact of Trauma-Informed Organizational Climate on Vicarious Trauma and Turnover Intent Among Anti-Trafficking Workers. *Traumatology, 31*(4), 617–633.
https://doi.org/10.1037/trm0000638

*Journal Article, Academic Journal (Published)*
Cambron, C., Castillo, J. T., Hendrix, E., Frost, C. J. (2025). The Impact of Substance Use Disorder Training on the Knowledge-Base of Paraprofessional Substance Use Disorder Counselor Students. *Journal of Evidence-Based Social Work*, 1-11.
The Impact of Substance Use Disorder Training on the Knowledge-Base of Paraprofessional Substance Use Disorder Counselor Students-1.pdf
https://doi.org/10.1080/26408066.2025.2524836

**Hernandez, Daniel (Assistant Professor)**

*Book Review (Published)*
Tecun, A. (2026). *Book Review: Forever Familias - Race, Gender, and Indigeneity in Peruvian Mormonism* (1st ed., vol. 52, pp. 148-151). Illinois: Journal of Mormon History.
https://muse.jhu.edu/issue/55826/online

*Newspaper (Published)*
Tecun, A. (2025). *Nourishing Possibilities: A Food and Water Genealogy of Place*. SLC, UT: West View Media.
https://www.westviewslc.org/articles/opinion-nourishing-possibilities

**Hirschi, Melissa**

*BSW Program Handbook (Published)*
Hirschi, M. (2026). *BSW Program Handbook*.
UVU BSW Handbook January 2026-1.pdf

*BSW Program Handbook (Published)*
Hirschi, M. (2025). *BSW Program Handbook*.
UVU BSW Handbook FALL 2025-1.pdf

**Malae, Katelyn R.**

*Book, Chapter in Scholarly Book-New (Published)*

Christensen, M. A., Malae, K. R. (2026). Beauty, Dating, and Desirability. *The Handbook of Beauty and Inequality* (1st ed., pp. 347–358). Spring Handbooks of Social Science series..
https://link.springer.com/chapter/10.1007/978-3-032-08035-6_26

**Mellenthin, Clair**

*Book, Chapter in Scholarly Book-New (Published)*
Mellenthin, C. (2025). Attachment Centered Play Therapy. In A. A. Drewes & E. F. Hudspeth (Eds.), *The Therapeutic Powers of Play: Comparing Theories and Practice* (1st ed., pp. 383-398). New York, New York: Bloomsbury.

**Musson Rose, Devon**

*Journal Article, Academic Journal (Published)*
Loomis, A., Musson Rose, D., Murdoch, E., Byrne, K., Mitchell, J. (2026). Domestic Violence Providers' Reflections on Identity, Lived Experience, and Trauma-Informed Practice. *Families in Society: The Journal of Contemporary Social Services*, 1-9.
loomis-et-al-2026-domestic-violence-providers-reflections-on-identity-lived-experience-and-trauma-informed-practice-1.pdf

*Journal Article, Academic Journal (Published)*
Min, M. O., Musson Rose, D., Lehman, C., Freitag, M., Mitchell, J. (2025). Suicidal ideation and self-harming behaviors in treatment-seeking young children. *Children and Youth Services Review, 180*, 108704.
Min Musson Rose et al. (2025)-1.pdf
https://doi.org/10.1016/j.childyouth.2025.108704

*Journal Article, Academic Journal (Published)*
Loomis, A., Mogro-Wilson, C., Musson Rose, D., Longo, E. (2025). Relationships Between Affiliate Stigma, Special Education Plans, and Family-school Partnerships Among Latino Parents of Children with Disabilities. *Journal of Developmental and Physical Disabilities, 37*(4), 587-600.
Loomis Mogro Wilson Musson Rose Longo (2024)-1.pdf
https://doi.org/10.1007/s10882-024-09958-4

**Nelson, Julie (Assistant Professor)**

*Book, Non-Scholarly-New (Published)*
Nelson, J. (2025). Author of three chapters in this book anthology. *Wisdom for Parents: Key ideas for parent educators* (2nd ed., pp. 208). National Council on Family Relations.
Wisdom for Parents_Key ideas from parent educators-1.pdf

*Creative Work (Published)*
Nelson, J. (2026). *UVU Stronger Families Project Website Re-Design*.
SFP Website 2026-1.pdf
https://www.uvu.edu/stronger-families/

*Internship Industry Standards (Published)*
Nelson, J. (2025). *Internship Industry Standards*.
FAMS Industry Standards for Internship Placement-1.docx

*Educational Document (Published)*

Nelson, J. (2025). *SFP Internship Introductory Overview*.
SFP Internship Introductory Overview for Students-1.pdf

**Panos, Angelea**

*Journal Article, Academic Journal (Published)*
Panos, A., Lowe, P., Panos, P. T., Wahidy, A. H. (2026). Role strain and systemic Barriers: A qualitative study of Somali refugee mothers in the United States. *MDPI, 15*, 343.
2026- Somalian Mothers-1.pdf
https://doi.org/10.3390/socsci15060343

*Journal Article, Academic Journal (Published)*
Panos, P., Panos, A., Wahidy, A. H. (2026). The status of women under Taliban rule in Afghanistan: education & healthcare. *Routledge- Taylor & Francis Group*, 1-24.
The status of women under Taliban rule in Afghanistan_education_healthcare-1.pdf
**Error! Hyperlink reference not valid.**

*Journal Article, Academic Journal (Published)*
Panos, A. (2025). Play therapy with Afghan refugee children: A culturally responsive approach to healing trauma with parent-child coordination. *Jomard Publishing, 2*(3), 173-186.
2025- play-therapy-with-afghan-refugee-children-a-culturally-responsive-approach-to-healing-trauma-with-parent-child-coordination-1.pdf
https://jomardpublishing.com/journals/socium/articles/play-therapy-with-afghan-refugee-children-a-culturally-responsive-approach-to-healing-trauma-with-parent-child-coordination

*Journal Article, Academic Journal (Published)*
Hamid, D., Panos, A. J., Panos, P. T., Lowe, P. (2025). Cross-Cultural Parenting Practices: A Comparative Analysis of Western Countries and Somalia. *HCI Academic Press, I*(2), 12.
Cross-Cultural Parenting Practices - A Comparative Analysis of Western Countries and Somalia - TSI Article - Vol 1 Iss 2 -1.pdf
doi.org/10.70175/socialimpactjournal.2025

**Peterson, Colleen M. (Professor)**

*Newsletter (Published)*
Peterson, C. M., Fawcett, E. (2026). *MFT Supervisor Newsletter (March 2026)*. Orem, UT:.
MFT Program Supervisor Newsletter 2026 -1.docx

*UVU MFT Program Practicum Handbook 2025-2026 (Published)*
Peterson, C. M. (2026). *MFT Practicum Handbook 2025-2026* (pp. 59). Orem, UT: UVU Marriage and Family Therapy Program.
UVU MFT Practicum Handbook 2025-26-1.docx

**Schilaty, Benjamin**

*Book Review (Published)*
Schilaty, B. (2026). Rooted in Love: Navigating Belonging and Faith. *Dialogue: A Journal of Mormon Thought, Volume 59, Issue 1* (1st ed., vol. 59, pp. 154–156). Draper, UT: University of Illinois Press for the Dialogue Foundation.
Rooted in Love-1.pdf

**Story Chavez, Megan**

*Journal Article, Academic Journal (Published)*
Story Chavez, M., Lucero Jones, R., Ewell, B., Sanchez, W., Marchant, M., Yeung, T., Maag, A. (2025). How Can We Manage Challenges? A Grounded Theory of Finding Resiliency in a LDS Mixed-Faith Marriage. *Contemporary Family Therapy: An International Jounal*.
Grounded Theory. Mixed Faith Marriages-1.pdf

**Yin, Yi**

*Journal Article, Academic Journal (Published)*
Liu, X., Tamla, V., Yin, Y. (2026). Use of Health Information from Social Media and Health Self-Efficacy: A Cross-Sectional Study. *Frontiers in Public Health, 14*.
Manuscript Submission Accepted_Chronological Order-1.pdf
https://doi.org/10.3389/fpubh.2026.1821668

## Strat Management and Operations

**Churi, Nikhil (Adjunct Faculty)**

*Journal Article, Academic Journal (Published)*
Churi, N., Winer, D., Wang, G., Adams, L. L., Saidi, M. E., Witt, P., Hutchings, R., Kalia, P., Bell, C., Kumar, S. (2026). AI-Enabled Energy Management Using Intelligent Operations Analytics, Agentic AI and Industry 4.0 Frameworks for Industrial and Data Centre Facilities. *Journal of Information & Knowledge Management, 2650030*, 1-29.
ai-enabled-energy-management-using-intelligent-operations-analytics-agentic-ai-and-industry-4-0-frameworks-for-1.pdf
https://doi.org/10.1142/s0219649226500309

*Journal Article, Academic Journal (Published)*
El Saidi, M., Adams, L., Churi, N., Gough, V., Hutchings, R. (2026). Strategic Business Leadership Perspectives: Exploring Disciplinary and Institutional Drivers of Faculty Wage Disparities in Higher Education. *Journal of Business Leadership*.
Wage Disparities Study - Accepted-1.pdf

*Journal Article, Academic Journal (Published)*
Malmir, N., Yang, G., Poirier, T., Cavanaugh, N., Zhao, D., Taylor, B., Churi, N., Yao, T., Lian, J., Edgar, J. H., Lin, D., Lei, S. (2025). Direct Ink Writing and Characterization of ZrC-Based Ceramic Pellets for Potential Nuclear Applications. *Journal of Manufacturing and Materials Processing, 9*(8), 270.
jmmp-09-00270-v3-1.pdf
https://doi.org/10.3390/jmmp9080270

*Conference Proceeding (Published)*
Churi, N., Adams, L., Hutchings, R. (2026). Data-Driven Commercial AI - Reliability & Safety Solutions for Space Missions. *Institute of Electrical and Electronics Engineers (IEEE) Proceedings* (vol. 979-8-3315-7362-1/26 ©2026 IEEE). Destin, Florida: Institute of Electrical and Electronics Engineers (IEEE) Proceedings.
12C2-RM-067-1.pdf
https://ieeexplore.ieee.org/document/11424482

**Hamidi, Mohsen (Associate Professor)**

*Journal Article, Academic Journal (Published)*
Hamidi, M., Seifbarghy, M., Yousefi, M. (2026). Integration of Quality Function Deployment and MCDM Techniques in Neutrosophic Environment for Supplier Selection and Evaluation. *Asia-Pacific Journal of Operational Research, 43*(1).
S0217595925500186-1.pdf
https://doi.org/10.1142/s0217595925500186

*Journal Article, Academic Journal (Published)*
Saneei, M., Seifbarghy, M., Hamidi, M. (2026). Sustainable Supplier Selection and Order Allocation Using Hybrid Fuzzy Weighting Methods, Scenario-Based Programming, and Flexible Robust Optimization. *International Journal of Mathematics in Operational Research, 33*(2).
2024_IJMOR-199157_ATFPV-1.pdf
https://doi.org/10.1504/IJMOR.2026.152311

*Journal Article, Academic Journal (Published)*
Hamidi, M., Seifbarghy, M. (2026). An Optimization Method for Ranking College Football Teams. *International Journal of Operational Research, 56*(2).
2024_IJOR-197062_ATFPV-1.pdf
https://doi.org/10.1504/ijor.2024.10064633

*Journal Article, Academic Journal (Published)*
Kehtari, H., Seifbarghy, M., Hamidi, M. (2025). Designing a Make-to-Order Supply Chain Network under Uncertainty with Consideration of Social Responsibility and Resiliency. *International Journal of Systems Science: Operations & Logistics, 12*(1).
10.1080_23302674.2025.2501217_8qpd-1.pdf
https://doi.org/10.1080/23302674.2025.2501217

*Journal Article, Academic Journal (Published)*
Seifbarghy, M., Hamidi, M. (2025). Supplier selection in Neutrosophic environment with a hybrid fuzzy decision-making method. *OPSEARCH*.
document-1.pdf
https://doi.org/10.1007/s12597-025-01030-9

*Journal Article, Academic Journal (Published)*
Witt, P., Hamidi, M. (2025). A binomial simulation approach to more consistent AHP matrices. *International Journal of Information and Decision Sciences, 17*(4), 343-356.
2024_IJIDS-121914_ATFPV-1.pdf
https://doi.org/10.1504/IJIDS.2026.10062775

**Miller, Ronald (Professor)**

*Journal Article, Academic Journal (Published)*
Andrade, M., Seeley, E., Miller, R. (2025). The value of cross-cutting skills - hiring managers' views. *Industry and Higher Education*.
andrade-et-al-2024-the-value-of-cross-cutting-skills-hiring-managers-views-1.pdf
https://doi.org/10.1177/09504222241297536

**Witt, Phillip (Associate Professor)**

*Journal Article, Academic Journal (Published)*

Witt, P. W., Hamidi, M. (2025). A Binomial Simulation Approach to More Consistent AHP Matrices. *International Journal of Information and Decision Sciences*.
2025_IJIDS-121914_PPV (1)-1.pdf

*Journal Article, Academic Journal (Published)*
Baker, T., Xu, X., Zhang, L., Witt, P. (2025). Creativity Drivers for Six Sigma Project Success. *International Journal of Services and Operations Management*.
2025_IJSOM-154319_PPV-1.pdf

## Technology Management

### Arendt, Anne (Academic Staff)

*Journal Article, Academic Journal (Published)*
Arendt, A. (2026). Invisible barriers in engineering and technology higher education in Utah County: Social safety. *18*(2).
https://www.emerald.com/jarhe/article-abstract/18/2/668/1322820/Invisible-barriers-in-engineering-and-technology

## Technology Management & Mechatronics Department

### Alin, Pauli (Assistant Professor)

*posted-content (Published)*
Alin, P. (2026). Assessing Students' Writing Skills while allowing them to Improve their Writing with AI Tools. *Preprint server*. Center for Open Science.
Alin_QuickHit_Blinded_Submission_final-1.pdf
https://doi.org/10.35542/osf.io/zecx3_v1

*Preprint (Published)*
Alin, P. (2025). *How Do Management Scholars Explain? A Typology of Explanation in Empirical Management Research*. SSRN.
ssrn-5010762-1.pdf
https://doi.org/10.2139/ssrn.5010762

*Preprint (Published)*
Alin, P. (2025). *The Individual Reasoner in Analogical Reasoning*. SSRN.
ssrn-5010770-1.pdf
https://doi.org/10.2139/ssrn.5010770

### Alsharif, Ahmed (Assistant Professor)

*Conference Proceeding (Published)*
Alsharif, A. (2026). Design, Implementation, and Assessment of a Student-Led Intelligent Learning System: Enhancing Engagement and Learning. *The IAFOR International Conference on Education in Hawaii (IICE2026)* (pp. https://papers.iafor.org/proceedings/conference-proceedings-iice2026/). Honololo: The International Academic Forum (IICE2026).
IICE2026_102753-1.pdf
https://papers.iafor.org/submission102753/

**Thackeray, Susan (Associate Professor)**

*Journal Article, Academic Journal (Published)*
Thackeray, L. R., Thackeray, S. L. (2025). Breaking Silos: An Agile Approach to Interdisciplinary Software Engineering Pedagogy. *Journal of Computer Sciences in College, 41*(2), pages 120-133.
3778141.fm-1.pdf
https://dl.acm.org/doi/abs/10.5555/3778141.3778153?af=R