

# College Scholarly Productivity Report

April 1, 2023 - June 30, 2023

## Book Chapters

- Whitesel, J. (2023). "Big-Gay Men Entering the Twenty-First Century: Global Perspectives on Fat-Affirming Subcultures and Imagery". In Amy Farrell (Ed.), *The Contemporary Reader of Gender and Fat Studies*. New York, NY: Routledge.
- Martin, J. (2023). The Ethics of Arthurian Marriage: Husband vs Wife in Hartmann von Aue's "Iwein". In Melissa Ridley Elmes and Evelyn Meyer (Ed.), *Ethics in Arthurian Legend* (pp. 65-84). Cambridge: D. S. Brewer.
- Clayman, S. E., Gill, V. T. (2023). Conversation Analysis. In Michael Handford and James Paul Gee (Ed.), *The Routledge Handbook of Discourse Analysis* (pp. 67-84). London: Routledge.
- Tripathi, N., Shukla, A., Thakur, A. K., Marx, D. T. (2023). Electrical Conduction in Dispersed Phase Solid Polymer Electrolytes: the Dielectric and Electric Modulus Approach. In J. House (Ed.), *Dynamic Processes in Solids* (1st ed.). Elsevier.  
<https://shop.elsevier.com/books/dynamic-processes-in-solids/house/978-0-12-818876-7>
- Tripathi, N., Shukla, A., Marx, D. T. (2023). Oxide Thermoelectrics: a Review and Case Study. In J. House (Ed.), *Dynamic Processes in Solids*. Elsevier.  
<https://shop.elsevier.com/books/dynamic-processes-in-solids/house/978-0-12-818876-7>

## Journal Articles

- Meixner, T., Ciancarelli, B., Farrell, E., Garcia, Silva D, Josek, T., Kelly, M., Meister, P., Soule, D., Darnier, R., Asynchronous student engagement in analysis of climate data achieves learning objectives related to climate change understanding, statistical competence, and climate anxiety. *Journal of Geoscience Education*.
- Edmonds-Cady, C., Finding the Solace Outside. *Canary Literary Journal*.
- Lannin, D., Wolf, L., Heath, P., Anticipating self-stigma: The roles of values and perceptions of therapy clients.
- Seidman, A., Vogel, D., Lannin, D., Examining between- and within-person effects of the self-stigma of seeking psychological help on the therapeutic working alliance: The moderating role of psychological distress.
- Kanter, J., Lannin, D. G., Rauer, A., Yazedjian, A., Relational concerns and change in relationship satisfaction in a relationship education program.
- Kanter, J., Lannin, D. G., Rauer, A., Sprecher, S., Yazedjian, A., The longitudinal influence of cumulative risk: Is relationship education a resource?
- Leslie, D., Miller, L., Early Paleoindian Personal Adornment: An Example from the Brian D. Jones Site in Avon, Connecticut. *PaleoAmerica*.
- Ponnou-Delaffon, E. T., "Reading Toews Reading Camus: Existentialist Echoes in Miriam Toews's 'Secular Mennonite' Ethics and Aesthetics". *Mennonite Quarterly Review*.

Vlasov, D., kasimov, N., Eremina, I., Shinkareva, G., Chubarova, N., Major ions and potentially toxic elements in atmospheric precipitation during the COVID-19 lockdown in Moscow megacity. *Urban Climate*.

Kosheleva, N., Vlasov, D., Timofeev, I., Samsonov, T., Kasimov, N., Benzo[a]pyrene in Moscow road dust: pollution levels and health risks. *Environmental Geochemistry and Health*.

Vlasov, D., Vasil'chuk, J., Kosheleva, N., Kasimov, N., Contamination levels and source apportionment of potentially toxic elements in size-fractionated road dust of Moscow. *Environmental Science and Pollution Research*.

Zappi, A., Popovicheva, O., Tositti, L., Chichayeva, M., Eremina, I., Kasper-Giebl, A., Tsai, Y., Vlasov, D., Kasimov, N., Factors influencing aerosol and precipitation ion chemistry in urban background of Moscow megacity. *Atmospheric Environment*.

Barrowclough, M., Messman, B., Lannin, D., Boerngen, M., Kibler, M., Measuring Mental Health Service Preferences Amongst Illinois Dairy Producers.

Smith, J., Challenges with Breastfeeding: Pain, Nipple Trauma, and Perceived Insufficient Milk Supply. *MCN: The American Journal of Maternal-Child Nursing*.

Wesslemann, E. D., Hesson-McInnis, M. S., Beck, J. S., Atkinson, C. D., Arellanes, J. A., Discussing one's fan interests with others can satisfy or threaten psychological needs. *Journal of Fandom Studies*.

Sultana, S., Dahl, J.-U., A Year at the Forefront of Bacterial Defense Systems Against Neutrophilic Oxidants. *Biology Open*.

## Editorships

Wagman, J. B. Editorial Review Board Member, *Journal of Experimental Psychology: Human Perception & Performance*. (May 2023 - Present).

## Book Reviews

Ponnou-Delaffon, E. (2023). *Review of Lives Lived, Lives Imagined: Landscapes of Resilience in the Works of Miriam Toews*. Winnipeg: *Journal of Mennonite Studies*.

## Presentations

Hunt, S. K., Jordan, J. S. S., Craig, B., Rahko, S., Civic Learning and Democratic Engagement, "Extending empathy and trust: Who to let in, who to keep out?," *American Association of State Colleges and Universities*. (May 2023).

Jones, E., Blockman, L., Bubulka, C., Wolf, D., Meyers, A., Participatory Action Research Summer Cohort 2023, "District 87 Wellness Collaborative: An On-going Research Practice Partnership," *Illinois State University: Centers for Integrative Professional Development*. (May 2023).

Soja, T., Homecoming After War: Comparative and Interdisciplinary Perspectives, "When the Post-War Isn't Permanent: Coming Home in the Age of Britain's 'Small Wars'," *Humanities Research Centre, Warwick University*. (May 2023).

- Sultana, S., Jankiewicz, O., LeDOux, K., Crompton, M. E., Hoffmann, K. P., Horbach, E., Hall, M., Dahl, J.-U., Institutional Seminar Series, "The effects of ROS/RCS on Gram-negative bacteria and their defense mechanisms," Ruhr University Bochum. (May 2023).
- Sultana, S., Jankiewicz, O., LeDOux, K., Crompton, M. E., Hoffmann, K. P., Horbach, E., Hall, M., Dahl, J.-U., Institutional Seminar Series, "The effects of ROS/RCS on Gram-negative bacteria and their defense mechanisms," Technical University Braunschweig / Leibniz Institute DSMZ German Collection of Microorganisms and Cell Culture GmbH. (May 2023).
- Sultana, S., Jankiewicz, O., LeDOux, K., Crompton, M. E., Hoffmann, K. P., Horbach, E., Hall, M., Dahl, J.-U., Institutional Seminar Series, "The effects of ROS/RCS on Gram-negative bacteria and their defense mechanisms," Oregon State University. (May 2023).
- Varga-Harris, C., Visegrad Scholarship Presentations, "Liberation – Occupation: Navigating the Continuum of Soviet Military Presence in Hungary," Vera and Donald Blinken Open Society Archives. (May 2023).
- Ilie, A., Ispas, D., Flinn, T., Iliescu, D., Schneider, K., Midwestern Psychological Association, "Individual Differences as Predictors of High-Stakes Academic Performance." (April 2023).
- Verticchio, H., Council of Academic Programs in Communication Sciences and Disorders Annual Conference, "Pursuing a terminal degree: Non-CSD options," CAPCSD. (April 2023).
- Wood, A., History of Capitalism, "Respondent to Presented Papers," Newberry Library. (April 2023).
- Wood, A., International Book Launch for "The End of Public Execution," by Michael Trotti, "Michael Trotti's "The End of Public Executions"," Finger Lakes Environmental Film Festival and Ithaca College. (April 2023).
- Concepcion Caban, L., Braswell, G., Han, S., Annual Meeting of the Midwestern Psychological Association, "Assessing A Workshop Series': Impact On Students' Attitudes About Racism." (April 2023).
- Nauta, M., Skoog, K. L., Strain, A. J., Wierzbicka, K., Midwestern Psychological Association Conference, "Affect and Outcome Expectations as Determinants of Academic Major Satisfaction," Midwestern Psychological Association. (April 2023).
- Nietlisbach, P., Colloquium of the Department of Evolution, Ecology, and Behavior, "Causes and consequences of inbreeding in island populations of wild birds and mice," University of Illinois. (April 2023).
- Commander, O., Peterson, E., O'Reilly, C., Thayn, J. B., Perry, W., Twait, R., Illinois Groundwater Association Spring Meeting, "Assessment of spatial and temporal variations in chloride concentration in an agricultural tile-drained area in central Illinois," Illinois Groundwater Association. (April 2023).
- Peterson, E., DiVincenzo, A., Bosompemaa, P., Miller, J., Commander, O., Sahad, A., Illinois Groundwater Association Spring Meeting, "Effectiveness of saturated riparian buffers: A case study in central Illinois," Illinois Groundwater Association. (April 2023).
- Himley, M. D., Seminario Fronteras: Feminism, Memory and Identity, "Science, race, and territory in late-nineteenth-century Peru," Illinois State University and Universidad Autónoma de la Ciudad de México. (April 2023).

McClure, T. E., Buragas, A., Pre-Law Club April 5 Meeting, "The Supreme Court and Affirmative Action," Pre-Law Club. (April 2023).

Orellano, C. D., Anderson, G., Donkor, G., Stadler, M., Hoffmann, K.-P., Dahl, J.-U., 2022 Midwest Microbial Pathogenesis Conference, "Characterization of *Pseudomonas aeruginosa* defense systems towards the novel antimicrobial AGXX," Illinois State University. (April 2023).

Bennis, M., Sultana, S., Crompton, M., Meurer, K., Jankiewicz, O., Foti, A., Dahl, J.-U., Jackson, C., Gaessler, L., Camfield, S. K., 2023 University Symposium, "Deciphering Uropathogenic *Escherichia coli*'s Resistance to the Neutrophilic Antimicrobial Hypochlorous Acid," Illinois State University. (April 2023).

## **Contracts, Fellowships, Grants and Sponsored Research**

Darner, R., Sadd, B., "HHMI Learning Community," Sponsored by Howard Hughes Medical Institute Inclusive Excellence 3, \$782,600.00. (2023 - 2029).

Sadd, B., Evans, J., Palmer Young, E., "Straining the gut: Diversity of and genome-based treatments for trypanosomatid parasites of honey bees," Sponsored by National Institute of Food and Agriculture (USDA), \$727,000.00. (2023 - 2027).

Larkin, P., Kimler, D., "Rural Health Healthcare Initiative to support Gender-Affirming Care," Sponsored by ISU Speech & Hearing Clinic, \$5,000.00. (May 2023 - April 2024).

Arellanes, J., Hendricks, M., Su-Russell, C., "Scholarship of Teaching and Learning (SoTL) Research Grant," Sponsored by Society for the Teaching of Psychology, \$2,600.00. (2023).

Jasper, K., "Franklin Research Grant," Sponsored by American Philosophical Society, \$6,000.00. (May 2023 - June 2023).

Varga-Harris, C., "Visegrad Scholarship," Sponsored by Vera & Donald Blinken Open Society Archives (Budapest, Hungary), \$1,350.00. (April 1, 2023 - April 30, 2023).