

College Scholarly Productivity Report

January 1, 2022 - March 31, 2022

Book Chapters

- Sprecher, S., Russell, L., Su-Russell, C., Schmeekle, M. (2022). Social Networks and Extended Families. *The Routledge Handbook of Family Communication* (pp. 277-293). Routledge.
- Craig, B. B., Rahko, S. E. (2022). From Say Her Name to See Her Dance: Oppositional Optics and Black Feminism in Beyonce's Formation. In Christina Baade (Ed.), *Chapter in a book*. Wesleyan CT: Wesleyan University Press.
- Reed, T. F. (2022). Black Exceptionalism and the Militant Capitulation to Economic Inequality. *The Panthers Can't Save Us Now: Debating Left Politics and Black Lives Matter*. New York: Verso Books.
- Hunt, S., Miller-Ott, A., Patel, V. (2022). A roadmap to career success: Pursuing careers outside of the academy for MA graduates. *By Degrees: Resilience, Relationships, and Success in Communication Graduate Studies*. Cognella.
- Miller-Ott, A., Alvarez, C. (2022). Face theory: The ongoing performances of our lives. *Engaging Theories in Interpersonal Communication (3rd edition)*. Routledge.

Journal Articles

- Leslie, D., Singer, Z., Miller, L., Reinhart, K., Jones, B., Gulf of Maine Archaic Tradition Occupations at the Edgewood Apartments Site, Plainville Massachusetts. *Archaeology of Eastern North America*.
- Nikolaou, D., Bullying, Cyberbullying, and Youth Health Behaviors. *Kyklos*.
- Finan, L., Solka, J., Ellis, M., Jasinski, L., Ohannessian, C. M., Longitudinal and bidirectional associations between family conflict and adolescents' e-cigarette use.
- Nikolaou, D., Identifying the Effects of Bullying Victimization on Schooling. *Contemporary Economic Policy*.
- Aureliano, M., Gumerovac, N. I., Sciortino, G., Garribba, E., McLauchlan, C. C., Rompel, A., Crans, D. C., Polyoxido vanadates interactions with proteins: an overview. *Coordination Chemistry Reviews*.
- Lehman, A. N., Nauta, M. M., The Role of Situational Affect in Students' Academic Major Satisfaction. *The Career Development Quarterly*.
- Hickel, J., Dorninger, C., Wieland, H., Suwandi, I., Imperialist Appropriation in the World Economy: Drain from the Global South through Unequal Exchange, 1990-2015 . *Global Environmental Change*.
- Sparby, E. M., Cox, C., Investigating disembodied risk in university crisis communications during COVID-19. *Communication Design Quarterly*.
- Webb, M. I., Yawson, G. K., Will, M. F., Huffman, S. E., Strandquist, E. T., Bothwell, P. J., Oliver, E. B., Platt, D. C., Apuzzo, C., Weitzel, C. S., Jones, M. A., Ferrence, G. M., Hamaker, C. G.,

- A Dual-Pronged Approach: A Ruthenium(III) Complex That Modulates Amyloid- β Aggregation and Disrupts Its Formed Aggregates. *Inorganic Chemistry*.
- Miller, K. A., Arellanes, J. A., James, L., Support Father Engagement: What Can We Learn From Fathers? *Journal of Family Diversity in Education*.
- Lorio, C., Family Routines in Caregiver-Implemented Early Interventions: A Scoping review. *Journal of Early Intervention*.
- Adhikari, B., Alm, J., Collins, B., Sebastiani, M., Wilking, E., Using a Natural Experiment in the Taxicab Industry to Analyze the Effects of Third-Party Income Reporting. *Journal of Economic Behavior and Organization*.
- Putt, S., Anwarzai, Holden, C., Ruck, L., Schoenemann, P., The evolution of combinatoriality and compositionality in hominid tool use: a comparative perspective. *International Journal of Primatology*.
- Yue, Y., Engelke, M. F., Blasius, T. L., Verhey, K. J., Hedgehog-induced ciliary trafficking of kinesin-4 motor KIF7 requires intraflagellar transport but not KIF7's microtubule binding. *Molecular Biology of the Cell*.
- Webb, M. I., Meiss, C. J., Bothwell, P. J., Ruthenium(II)-Arene Complexes With Chelating Quinoline Ligands As Anti-Amyloid Agents. *Canadian Journal of Chemistry*.

Book Reviews

- Crothers, L. (2022). *Populism VS the New Globalization* (2022 (1) ed., pp. 3). Populism.

Presentations

- Foster, A., American Association of Geographers Annual Meeting, "There Goes the Neighborhood? Understanding Rapid Socioecological Change in Philadelphia," American Association of Geographers. (March 2022).
- Druker, J., L'antichità gentile: La ricezione dell'antico nella cultura dell'ebraismo italiano moderno, "'Ashes and the Excavation of Holocaust Memory in Primo Levi's 'Vesuvian' Poems'," Université Paris 3-Sorbonne Nouvelle, Johns Hopkins University, Durham University. (March 2022).
- Sedbrook, J., Donald Danforth Center seminar series, "Developing pennycress into an oilseed cash cover crop named Covercress," Donald Danforth Center. (March 2022).
- Paehler, K., Civics & Culture in the Social Science Studies Classroom--Conflict Resolution, "'Teaching the Weimar Republic in Times of Political Turmoil'," ISU; McLean County History Museum; ROE # 17. (February 2022).
- Paehler, K., Information at War, "Chair/Commentator Panel III "Espionage and Spying"," Second World War Research Group North America. (February 2022).
- Himley, M. D., American Association of Geographers Annual Meeting, "Book launch: A Research Agenda for Environmental Geopolitics," American Association of Geographers. (February 2022).

Paton, H., Mool, A., Hurst, W. G., Bowden, R. M., Vogel, L. A., Phi Sigma Research Symposium, "Identifying B cells in hatchling and adult *Trachemys scripta*, red-eared slider turtles," ISU. (February 2022).

Reed, T. F., Guest Lecture, Professor Michael Fortner's course on "Race and Politics", "'The Conservative Implications of Liberal Race Reductionism'," Claremont McKenna College. (February 2022).

Reed, T. F., Black History Month Speaker, "'Toward Freedom: The Case Against Race Reduction'," CUNY-Staten Island. (February 2022).

Butts, O., Nakamura, M., Equitable and Inclusive Classroom Culture, "Equitable and Inclusive Classroom Culture," Center for Teaching, Learning, and Technology. (February 2022).

Sedbrook, J., Daybreak Rotary Club, "How CRISPR gene editing works and its considerable potential." (February 2022).

Sultana, S., LeDoux, K., Camfield, S., Foti, A., Dahl, J., 2022 Midwest Stress Response and Chaperone Conference, "Characterizing a novel hypochlorous acid (HOCl)-defense mechanism in uropathogenic *Escherichia coli*," Northwestern. (January 2022).

Donkor, G., Anderson, G. M., Stadler, M., Dahl, J., 2022 Midwest Stress Response and Chaperone Conference, "Understanding *Pseudomonas aeruginosa*'s response to the novel antimicrobial AGXX@," Northwestern University. (January 2022).

Shah, R., Johnson, C., Livingston, B., Dahl, J., 2022 Midwest Stress Response and Chaperone Meeting, "Characterizing the Role of *Pseudomonas aeruginosa* polyphosphate in killing of *Staphylococcus aureus*," Northwestern University. (January 2022).

Contracts, Fellowships, Grants and Sponsored Research

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. (2022 - 2026).

Grenouillet, G., Comte, L., "BIOSHIFTS - Global redistribution of biodiversity: a macro- and eco-evolutionary approach to understand species vulnerability to global changes," Sponsored by Foundation for Research on Biodiversity, \$250,000.00. (January 2022 - December 2024).

Wood, A., "National Endowment for the Humanities Fellowship," Sponsored by National Endowment for the Humanities, \$60,000.00. (January 2022 - December 2023).