

Department Productivity Report

July 1, 2018 - September 30, 2018

Books

He, Q., *Feminism, Women's Agency, and Communication in Early Twentieth Century China: The Case of Huang-Lu Elopement*. Palgrave Macmillan.

Book Chapters

Eren, M., Redmond, B., Miller, L., Buchanan, B., Boulanger, M., Morgan, B., O'Brien, M. (2018). Paleo Crossing (33ME274): A Clovis Site in Northeastern Ohio. In Joseph A.M. Gingerich (Ed.), *In the Eastern Fluted Point Tradition Volume 2* (pp. 186-209).

Pitluck, A. Z., Adhikari, S. (2018). In M. Woodward and R. Lukens-Bull (Ed.), *Islamic Finance in the Global North: Secular Incubators, Elementary Accommodation and Strategic Negligence* (pp. 28). Springer Reference. doi.org/10.1007/978-3-319-73653-2_67-2

Rowley, R. (2018). In Jeffery Smith (Ed.), *Landscapes of Recovery: Shifting Senses of Place Attachment in Kesennuma, Japan*.

Schneider, B., Tranel, L., Cremeans, M. (2018). *The Association for Women Geoscientists: Forty years of successes, struggles, and sisterhood*. Geological Society of America.

Clemmons, L. (2018). "Business is business even if we are Christians": The Politics of Grant's Peace Policy in Dakota Territory, 1870-1880". *chapter in edited book* (vol. 3). South Dakota Historical Society Press.

Blaney, J. R. (2018). The role of team success and failure in mitigating fan dissatisfaction with ticket price increases. *Reputational Challenges in Sport*. London, England: Routledge.

Journal Articles

Finan, L., Simpson, E., Schulz, J., Ohannessian, C. M., Parental Problem Drinking and Emerging Adult Problem Behavior: The Moderating Role of Parental Support. JOURNAL OF CHILD AND FAMILY STUDIES.

Moore, R. S., Gilder, D. A., Grube, J. W., Lee, J. P., Geisler, J. A., Friese, B., Calac, D. J., Finan, L., Ehlers, C. L., Prevention of Underage Drinking on California Indian Reservations Using Individual- and Community-Level Approaches. AMERICAN JOURNAL OF PUBLIC HEALTH.

Mello, Z. R., Walker, E. B., Finan, L., Stiasny, A., Wiggers, Isaac C. S., McBroom, K. A., Worrell, F. C., Time perspective, psychological outcomes, and risky behavior among runaway adolescents. APPLIED DEVELOPMENTAL SCIENCE.

Finan, L., Ohannessian, C. M., Gordon, M. S., Trajectories of Depressive Symptoms From Adolescence to Emerging Adulthood: The Influence of Parents, Peers, and Siblings. DEVELOPMENTAL PSYCHOLOGY.

Foster, A., Volunteer Environmental Stewardship and Affective Labour in Philadelphia. CONSERVATION & SOCIETY.

- Zamani, H., Bahrami, H., Garris, P. A., Mohseni, P., Chalwadi, P., C-FSCV: Compressive fast-scan cyclic voltammetry for brain dopamine recording. *Transactions on Neural Systems and Rehabilitative Engineering*.
- Jones, M., Evidence that Speciation of Oxovanadium Complexes does not Solely Account for Inhibition of Leishmania Acid Phosphatases.
- Jones, M., In vivo studies of the effectiveness of novel N-halomethylated and non-halomethylated quaternary ammonium salts in the topical treatment of cutaneous leishmaniasis.
- Lee, J., Yoon, J., Kim, J.-H., Lee, T., Byun, H., Electrospun PAN-GO Composite Nanofibers as Water Purification Membranes. *Journal of Applied Polymer Science*.
- Chin, C. P., Ren, Y., Berry, J., Knott, S. A., McLauchlan, C. C., Szczepura, L. F., Small molecule activation of nitriles coordinated to the [Re6Se8]2+ core: formation of oxazine, oxazoline and carboxamide complexes. *Dalton Transactions*.
- Nikolaou, D., Crispin, L. M., Balancing College and Kids: Estimating Time Allocation Differences for College Students with and without Children. *Monthly Labor Review*.
- Nikolaou, D., Crispin, L., Work and Play Take School Time Away? The Impact of Extracurricular and Work Time on Educational Time for Live-At-Home College Students. *Applied Economics*.
- Pitluck, A., Mattioli, F., Souleles, D., Finance Beyond Function: Three Causal Explanations for Financialization. *Economic Anthropology*.
- Rowley, R., Voluntary Regions and the Case of Las Vegas. *Journal of Cultural Geography*.
- Shawki, N., Global Basic Rights, Positive Duties, Extraterritorial Obligations, and Mediating Institutions: Do the Sustainable Development Goals Deepen the Institutionalization of a Global Responsibility to End Poverty? *Social Alternatives*.
- Hajnal, A., Wagman, J., Doyon, J., Clark, J., Is perception of stand-on-able-ness equivalent across degrees of dynamic touch? *American Journal of Psychology*.
- Wagman, J., Mangalam, M., Newell, K. M., Temperature influences perception of the length of a wielded object. *Experimental Brain Research*.
- Tyndall, I., Waldek, D., Riva, P., Wesselmann, E., Pancani, L., Psychological flexibility and ostracism: Experiential avoidance rather than cognitive fusion moderates distress from perceived ostracism over time. *Journal of Contextual Behavioral Science*.
- Lipperman-Kreda, S., Finan, L., Grube, J. W., Social and situational characteristics associated with adolescents' drinking at party and non-party events. *ADDICTIVE BEHAVIORS*.
- Schuweiler, D. R., Athens, J. M., Thompson, J. M., Vazhayil, S. T., Garris, P. A., Effects of an acute therapeutic or rewarding dose of amphetamine on acquisition of Pavlovian autoshaping and ventral striatal dopamine signaling. *Behavioural Brain Research*.
- Tranel, L., Hillslope coupled stream morphology, flow conditions, and their effects on detrital sedimentology in Garnet Canyon, Teton Range, Wyoming. *Geoscience Frontiers*.
- Milita, K., Battleground States and Local Coverage of American Presidential Campaigns. *Political Research Quarterly*.

- Poorboy, D. M., Bowers, E. K., Sakaluk, S. K., Thompson, C., Experimental cross-fostering of eggs reveals effects of territory quality on reproductive allocation. *Behavioral Ecology*.
- Finan, L. J., Zhang, L., Paschall, M. J., Bersamin, M., Cognitive precursors to adolescents' reproductive health: Exploring the role of school-based health services. *Preventive Medicine*.
- Eren, M. I., Bebbler, M., Miller, L., Buchanan, B., Boulanger, M., Patton, R., Description, morphometrics, and microwear of Late Pleistocene-Early Holocene artifacts from Southwestern Kentucky, USA. *Journal of Archaeological Science: Reports*.
- Sienza, K., Kim, Y., Park, T., Oh, B.-M., Recovery of Laryngeal Closure in Post-stroke Survivors.
- Conte, A. M., McBride, D., Comparing Time-based and Event-based Prospective Memory Over Short Delays. *Memory*.
- Capodeanu-Nägler, A., Prang, M. A., Trumbo, S. T., Vogel, H., Eggert, A., Sakaluk, S. K., Steiger, S., Offspring dependence on parental care and the role of parental transfer of oral fluids in burying beetles. *Frontiers in Zoology*.
- Finan, L., Zhang, L., Paschall, M. J., Bersamin, M., Cognitive precursors to adolescents' reproductive health: Exploring the role of school-based health services. *Preventive medicine*.
- Weber, B. M., Bowers, E. K., Terrell, K. A., Falcone, J. F., Thompson, C., Sakaluk, S. K., Pre- and post-natal effects of experimentally manipulated maternal corticosterone on growth, stress reactivity, and survival of nestling house wrens. *Functional Ecology*.
- Christensen, N., Henderson, J., Pinto, S., Russ, C., A First Step Towards Effectively Nonperturbative Scattering Amplitudes in the Perturbative Regime. *Journal of Physics Communication*.
- Christensen, N., Field, B., Constructive Standard Model. *Physics Review D*.
- Riaz, A., Parvez, S., Bangladeshi Militants: What Do We Know? *Terrorism and Political Violence*.
- Miller, L., Heneghan, T. R., SPRACKLEN (33GR1585): NEW INSIGHTS INTO SHORT-TERM MIDDLE WOODLAND SITES IN THE UPLANDS. *Journal of Ohio Archaeology*.
- Stanley, K. S., Young, V. C., Gatto, C., Artigas, P., External Ion Access in the Na/K Pump: Kinetics of Na⁺, K⁺, and Quaternary Amine Interaction. *Biophysical journal*.
- Simonds, C., Hooker, J., Creating a culture of accommodation in the public-speaking course. *Communication Education*.

Editorships

- Lind, N. S. Editorial Review Board Member, *Journal of Public Administration*. (September 11, 2018 - Present).
Serve as reviewer for articles and set Table of Contents for the Journal.
- Leonard, M. E. Editorial Review Board Member, *Justice System Journal* Editorial Board. (August 2018 - Present).
- Kirby, B. J. Editor, *Journal of Educational, Pediatric & (Re)Habilitative Audiology*. (July 1, 2018 - Present).

Editor of the Journal of Educational, Pediatric & (Re)Habilitative Audiology of the Educational Audiology Association.

Book Reviews

Leonard, M. E. (2018). *Choosing State Supreme Court Justices: Merit Selection and the Consequences of Institutional Reform.* (3rd ed., vol. 16, pp. 864-865). Perspectives on Politics.

Pitluck, A. (2018). *Book Review of Corporate Islam: Sharia and the Modern Workplace, by Patricia Sloane-White* (vol. 6, pp. 90-95). Sociology of Islam.

Milita, K. (2018). *The Resilient Voter: Stressful Polling Places and Voting Behavior.* Public Opinion Quarterly.

Presentations

Banks, B., Mount Mercy College, "Engagement in Difficult Conversations." (September 2018).

Banks, B., Mount Mercy College, "Implementation of Diversity and Inclusion Efforts on Campus." (September 2018).

Himley, M. D., Geographic and Atmospheric Sciences Colloquium Series, Northern Illinois University, "Mineral science, resource-making, and the production of three-dimensional territory in late-19th-century Peru." (September 2018).

Miller, L., 62 nd Annual Meeting of the Illinois Archaeological Survey, "A Langford House from Noble - Wieting, McLean County, Illinois." (September 2018).

Wirth, H., Peterson, E., Malone, D. H., Illinois Geologic Mapping Advisory Committee, "Surficial geology of the 7.5 Minute Gibson City West Quadrangle, Champaign, Ford, and McLean Counties, Illinois," ISGS. (September 2018).

Banks, B., ISU Family and Consumer Sciences Department, "Microaggression and Intentional Language – Part II." (August 2018).

Prang, M., Capodeanu-Nägler, A., Eggert, A., Sakaluk, S. K., Steiger, S., 17th Congress of the International Society for Behavioral Ecology, "Variation in offspring dependence and the role of parental regurgitation in burying beetles," International Society for Behavioral Ecology. (August 2018).

Vogel, D. L., Heath, P. J., Seidman, A., Wade, N. G., Lannin, D., Brenner, R. E., American Psychological Association Annual Conference, "A longitudinal analysis of help-seeking stigma in student Veterans," American Psychological Association. (August 2018).

Heath, P. J., Lannin, D., Brenner, R. E., Seidman, A., Vogel, D. L., American Psychological Association Annual Conference, "A tale of two interventions: The effects of self-compassion and affirmation on distress and stigma," American Psychological Association. (August 2018).

Lannin, D., Ludwikowski, W. M., Seidman, A., Heath, P. J., Brenner, R. E., Vogel, D. L., American Psychological Association Annual Conference, "How do personal values influence psychological help-seeking?," American Psychological Association. (August 2018).

- Seidman, A., Lannin, D., Wade, N. G., Heath, P. J., American Psychological Association Annual Conference, "Patient or person? Self-perception, values, and help-seeking behavior," American Psychological Association. (August 2018).
- Brenner, R. E., Cornish, M., Heath, P. J., Lannin, D., Losby, M., American Psychological Association Annual Conference, "Seeking help despite the stigma; Psychological flexibility as a moderated mediator," American Psychological Association. (August 2018).
- Koppenhoefer, S., Pechtold, A., Lannin, D., Parris, L. N., Yazedjian, A., American Psychological Association Annual Conference, "Something to talk about: Improving at-risk youth's communication through relationship education," American Psychological Association. (August 2018).
- Ludwikowski, W. M., Barber, H., Lannin, D., American Psychological Association Annual Conference, "The role of grit and self-affirmation in a social cognitive model of academic adjustment," American Psychological Association. (August 2018).
- Lash, T. D., 25th Biennial Congress of the International Society of Heterocyclic Chemistry, "Dicarbaporphyrins and beyond: the quest for quatyryn," International Society of Heterocyclic Chemistry. (August 2018).
- Huber, B. J., Gieschen, D. N., Geriets, C. M., Boros, R. R., Klein, B., Tobin, R. M., Meyers, A. B., American Psychological Association, "Predictors of juvenile court recidivism in a rural context.," Annual Meeting of the American Psychological Association. (August 2018).
- Hodges, K. E., Vrailas Mortimer, A., DiSciullo, R. A., Thompson, C., Sakaluk, S. K., 17th Congress of the International Society for Behavioral Ecology, "Connecting the dots on eggshell pigmentation: the relationship between pigmentation and female and offspring condition and male provisioning effort," International Society for Behavioral Ecology. (August 2018).
- Bowers, E. K., Jenkins, J., Mueller, A., Miller, K., Thompson, C., Sakaluk, S. K., 17th Congress of the International Society for Behavioral Ecology, "Experimental evidence of condition-dependent begging as a signal of nestling quality, and parental responsiveness, in a wild bird population," International Society for Behavioral Ecology. (August 2018).
- Duffield, K. R., Hampton, K. J., Sadd, B. M., Sakaluk, S. K., 17th Congress of the International Society for Behavioral Ecology, "Immune experience interacts with host genotype in eliciting terminal investment," International Society for Behavioral Ecology. (August 2018).
- Sakaluk, S. K., Weber, B. M., Bowers, E. K., Terrell, K. A., Falcone, J. A., Thompson, C., 17th Congress of the International Society for Behavioral Ecology, "Increased maternal corticosterone influences growth and development of nestlings in a wild songbird," International Society for Behavioral Ecology. (August 2018).
- DiSciullo, R. A., Thompson, C., Sakaluk, S. K., 17th Congress of the International Society for Behavioral Ecology, "Likelihood of parental care is influenced by experimental threat to paternity in male house wrens," International Society for Behavioral Ecology. (August 2018).
- Dochtermann, N. A., Garrison, C., Sakaluk, S. K., 17th Congress of the International Society for Behavioral Ecology, "The persistence of alternative reproductive tactics and satellite males: testing game theoretic predictions," International Society for Behavioral Ecology. (August 2018).
- Peterson, E., Rock, Mineral, & Fossil Show, "Protecting Our Waters," Peoria Academy of Science. (August 2018).

- Mziray, P., Stæhr, P. A., Christensen, J. P. A., Trolle, D., Kimmirei, I. A., Lugomela, C. V., Bolding, K., O'Reilly, C. M., Perry, W., International Society of Limnology XXXIV Congress, "Vertical and temporal dynamics of primary production in Lake Tanganyika." (August 2018).
- Puckett, T., Sutton, L. C., Annual Conference of International Council of Professors of Educational Leaders, "The State of Equality for Students with Disabilities in a World of School Choice," International Council of Professors of Educational Leaders. (August 2018).
- Rahman, M. M., The 17th Symposium on Second Language Writing titled "Second Language Writing in Multilingual Contexts", "Colonial Rhetorical Constraints in Bangladeshi Letter Writing Practices: Implications for Genre Based Critical Writing Pedagogy." (August 2018).
- McBride, D., VonderHaar, R., Rosenbaum, D., Workshop on Pre-crastination, "Precrastination in prospective memory." (August 2018).
- Hund, PhD, A. M., Cognitive Science Society, "Understanding direction giving in the service of wayfinding on a university quad." (July 2018).
- Wagman, J., Dayer, A., International Psychonmics, "Dynamics of perception of affordances for reaching for self and other." (July 2018).
- Wagman, J., Dayer, A., North American Meeting of ISEP, "Dynamics of perception of affordances for reaching for self and other." (July 2018).
- Wagman, J., Mason, J. J., North American Meeting of ISEP, "Getting a foothold: Perception of and by means of an object wielded by foot." (July 2018).
- Riaz, A., South Asia Study Group Seminar, "Political Islam And Violent Extremism in South Asia," South Asia Study Group, University of Sydney. (July 2018).
- Perry, W., Laboratory for Environmental Analysis presentation to Chinese Scholars, "Threats to water quality in China and the US and analysis of water samples." (July 2018).
- Sawyer, J., Harbers, H. M., One World, Many Voices: Science and Community Joint World Congress, "The effects of reduced articulation rate on language in caregivers and preschool children who stutter.," International Fluency Association. (July 2018).
- Villarreal, M., Goel, S., Seitz, N., Vidal, A., Edwards, K. A., Society for Developmental Biology 77th Ann Meeting, "Characterizing Dystrophin's organization and functional network in Drosophila egg chamber development," Society for Developmental Biology. (July 2018).
- Gill, V. T., International Conference on Conversation Analysis, ""Does that make sense?": Assuming responsibility for intersubjectivity in surgical consultations for breast cancer". (July 2018).
- Riaz, A., Reading Club Trust Monthly Lecture, "Future Trends of Politics in Bangladesh," Reading Club Trust and Gyantapas Abdur Razzaq Foundation, (July 2018).

Contracts, Fellowships, Grants and Sponsored Research

- Vidal-Gadea, A. G., "Neuronal and molecular basis for magnetic transduction in the nematode *C. elegans*," Sponsored by NSF, \$638,606.00. (July 1, 2018 - June 30, 2023).

Perry, W., O'Reilly, C., Darner, R., Hunter, W., Juliano, S., "Environmental Data-Driven Inquiry and Exploration," Sponsored by National Science Foundation, \$2,000,000.00. (2018 - 2021).

Milita, K., Searles, K., Dionne, K., Stapleton, P., Michelson, M., "The "Women Also Know Stuff" Initiative," Sponsored by National Science Foundation, \$269,602.00. (September 2018 - September 2020).

Nassar, I., "One year residency fellowship," Sponsored by Doha Institute for Graduate Studies, \$150,000.00. (September 1, 2018 - August 1, 2019).

Tsouvala, G., "Franklin Grant," Sponsored by American Philosophical Society, \$6,000.00. (2018).

Zompetti, J., "Fulbright," Sponsored by US State Department, \$0.00. (2018).