

College of Arts and Sciences
University of Louisville
Graduate Student Scholarly and Professional Works 2017

Publications

ANTHROPOLOGY

- Anokhin, B. A.**, Stribinskis, V., Dean, W. L., & Maurer, M. C. (2017). Activation of factor XIII is accompanied by a change in oligomerization state. *Febs Journal*, *284*(22), 3849-3861. doi:10.1111/febs.14272
- Little, B. B., Ignasiak, Z., Slawinska, T., Posluszny, P., Malina, R. M., & **Wiegman, D. L.** (2017). Blood lead levels, pulmonary function and agility in Polish schoolchildren. *Annals of Human Biology*, *44*(8), 723-728. doi:10.1080/03014460.2017.1387284

BIOLOGY

- Adams, B. J.**, Schnitzer, S. A., & Yanoviak, S. P. (2017). Trees as islands: canopy ant species richness increases with the size of liana-free trees in a Neotropical forest. *Ecography*, *40*(9), 1067-1075. doi:10.1111/ecog.02608
- Arstingstall, K. A., **Stark, A. Y.**, & Yanoviak, S. P. (2017). Adhesive Performance of Tropical Canopy Ants Varies with Substrate Temperature. *Integrative and Comparative Biology*, *57*, E195-E195.
- Belott, C., Skolik, R.**, & Menze, M. A. (2017). LEA Proteins Protect Drosophila melanogaster Cells during Prolonged Periods of Desiccation and Osmotic Stress. *Integrative and Comparative Biology*, *57*, E12-E12.
- Belott, C., Skolik, R.**, & Menze, M. A. (2017). LEA Proteins Protect Drosophila melanogaster Cells during Prolonged Periods of Desiccation and Osmotic Stress. *Integrative and Comparative Biology*, *57*, E12-E12.
- Bradley, J. G.**, & Eason, P. (2017). Eurycea lucifuga (Cave Salamander) Coloration. *Herpetological Review*, *48*(827).
- Bradley, J. G.**, & Eason, P. (2017). Eurycea lucifuga (Cave salamander) Diet. *Herpetological Review*, *48*(155).
- Bradley, J. G.**, & Eason, P. K. (2017). Novel interaction between a pisaurid spider (Araneae: Pisauridae) and an adult Eurycea lucifuga (Caudata: Plethodontidae). *Phyllomedusa*, *16*(2), 279-282. doi:10.11606/issn.2316-9079.v16i2p279-282
- Camacho, L. E., Davis, M. A., **Steffens, N.**, C., K. A., & Limesand, S. W. (2017). Oxygen and Glucose Supplementation Reduces Stress in Growth Restricted Sheep Fetuses. *Society for Reproductive Investigation, 64th Annual Meeting*, O-059.
- Cloyed, C. S.**, & Eason, P. K. (2017). Feeding limitations in temperate anurans and the niche variation hypothesis. *Amphibia-Reptilia*, *38*(4), 473-482. doi:10.1163/15685381-00003131
- Cloyed, C. S.**, & Eason, P. K. (2017). Niche partitioning and the role of intraspecific niche variation in structuring a guild of generalist anurans. *Royal Society Open Science*, *4*(3). doi:10.1098/rsos.170060
- Emery, S. M., **Reid, M. L.**, Bell-Dereske, L., & Gross, K. L. (2017). Soil mycorrhizal and nematode diversity vary in response to bioenergy crop identity and fertilization. *Global Change Biology Bioenergy*, *9*(11), 1644-1656. doi:10.1111/gcbb.12460
- Gora, E. M.**, Bitzer, P. M., Burchfield, J. C., Schnitzer, S. A., & Yanoviak, S. P. (2017). Effects of lightning on trees: A predictive model based on in situ electrical resistivity. *Ecology and Evolution*, *7*(20), 8523-8534. doi:10.1002/ece3.3347
- Gora, E. M.**, Gripshover, N. D., & Yanoviak, S. P. (2017). Orientation at the water surface by the carpenter ant Camponotus pennsylvanicus (De Geer, 1773) (Hymenoptera: Formicidae). *Myrmecol News*, *23*, 33-39.
- Hasenjager, M. J.**, & Dugatkin, L. A. (2017). Familiarity affects network structure and information flow in guppy (Poecilia reticulata) shoals. *Behavioral Ecology*, *28*(1), 233-242. doi:10.1093/beheco/arw152
- Hasenjager, M. J.**, & Dugatkin, L. A. (2017). Fear of predation shapes social network structure and the acquisition of foraging information in guppy shoals. *Proceedings of the Royal Society B-Biological Sciences*, *284*(1867). doi:10.1098/rspb.2017.2020
- Janis, B.**, Janis, S., Tippery, N., Yavuzcetin, O., Chakraborty, N., Wong, M., & Menze, M. A. (2017). Impact of Group 3 LEA Proteins on Cellular Structure during Desiccation. *Integrative and Comparative Biology*, *57*, E79-E79.
- Janis, B.**, & Menze, M. (2017). Sequence Based Analysis of LEA Proteins Expressed by Artemia franciscana. *Protein Science*, *26*, 25-25.
- Janis, B.**, Uversky, V. N., & Menze, M. (2017). Potential functions of LEA proteins from the brine shrimp Artemia

- franciscana - anhydrobiosis meets bioinformatics. *Journal Biomolecular Structure Dynamics*, 1-19.
doi:10.1080/07391102.2017.1387177
- Keller, A. V., Rees, K., **Prince, D. C.**, Morehouse, J., Shum-Siu, A., & Magnuson, D. S. K. (2017). Dynamic Range of Motion Hindlimb Stretching Disrupts Locomotor Function in Rats with Moderate Subacute Spinal Cord injuries. *J. Neurotrauma*, 34, 2086-2091.
- Keller, A. V., Wainwright, G., Shum-Siu, A., **Prince, D. C.**, Hoeper, A., Martin, E., & Magnuson, D. S. K. (2017). Disruption of Locomotion in Response to Hindlimb Muscle Stretch at Acute and Chronic Time Points after a Spinal Cord Injury in Rats. *J. Neurotrauma*, 34, 661-670.
- Kuppireddy, V. S.**, Uversky, V. N., Toh, S. S., **Tsai, M. C.**, **Beckerson, W. C.**, Cahill, C., . . . Perlin, M. H. (2017). Identification and Initial Characterization of the Effectors of an Anther Smut Fungus and Potential Host Target Proteins. *International Journal of Molecular Sciences*, 18(11). doi:10.3390/ijms18112489
- Lucas, J., **Gora, E.**, & Alonso, A. (2017). A view of the global conservation job market and how to succeed in it. *Conservation Biology*, 31, 1223-1231.
- Perkins, M.**, & Eason, P. (2017). Nerodia erythrogaster (Plain-bellied Watersnake). Diet. *Herpetological Review*, 47(215-216).
- Perlin, M. H., **Beckerson, W. C.**, **Gopinath, A.**, & Cobbs, G. (2017). *Molecular and Cellular Genetics: Laboratory Studies (Preliminary Edition)*: Cognella Academic Publishing.
- Persons, W. E.**, & Eason, P. (2017). Human activity and habitat type affect perceived predation risk in urban white-footed mice (*Peromyscus leucopus*). *Ethology*, 123(5), 348-356. doi:10.1111/eth.12604
- Reid, M. L.**, & Emery, S. M. (2017). Native and exotic foundation grasses differ in traits and responses to belowground tri-trophic interactions. *Plant Ecology*, 218(2), 173-183. doi:10.1007/s11258-016-0675-9
- Roux, D., Schaefer, M. M., **Clark, B. S.**, Weatherholt, M., Thomas, K., Renauld, D., . . . Yoder-Himes, D. (2017). A Putative Lateral Flagella of the Cystic Fibrosis Pathogen *Burkholderia dolosa* Regulates Swimming Motility and Host Cytokine Production. *PLoS ONE*.
- Roux, D., Weatherholt, M., **Clark, B. S.**, Gadjeva, M., Renauld, D., Scott, D., . . . Yoder-Himes, D. (2017). Host Immune Recognition of the Epidemic Cystic Fibrosis Pathogen *Burkholderia dolosa*. *Infection and Immunity*.
- Short, N. A.**, Lamont, R. J., & Ewald, P. W. (2017). Effects of ethanol on *Porphyromonas gingivalis* in planktonic and biofilm monocultures. *American Journal of Human Biology*, 29(2).
- Spicer, M. E., **Stark, A. Y.**, Adams, B. J., Kneale, R., Kaspari, M., & Yanoviak, S. P. (2017). Thermal constraints on foraging of tropical canopy ants. *Oecologia*, 183(4), 1007-1017. doi:10.1007/s00442-017-3825-4
- Stark, A. Y.**, Adams, B. J., Fredley, J. L., & Yanoviak, S. P. (2017). Out on a limb: Thermal microenvironments in the tropical forest canopy and their relevance to ants. *Journal of Thermal Biology*, 69, 32-38. doi:10.1016/j.jtherbio.2017.06.002
- Toh, S. S.**, Chen, Z. H., Schultz, D. J., Cuomo, C. A., & Perlin, M. H. (2017). Transcriptional analysis of mating and pre-infection stages of the anther smut, *Microbotryum lychnidis-dioicae*. *Microbiology-Sgm*, 163(3), 410-420. doi:10.1099/mic.0.000421
- Wells, R. L.**, Murphy, S. K., & Moran, M. D. (2017). Habitat modification by the leaf-cutter ant, *Atta cephalotes*, and patterns of leaf-litter arthropod communities. *Environmental Entomology*, 46, 1264-1274.
- Yanoviak, S. P., **Gora, E. M.**, Burchfield, J. M., Bitzer, P. M., & Detto, M. (2017). Quantification and identification of lightning damage in tropical forests. *Ecology and Evolution*, 7(14), 5111-5122. doi:10.1002/ece3.3095

CHEMISTRY

- Allen, S. L.**, **Sharma, J. N.**, & Zamborini, F. P. (2017). Aggregation-Dependent Oxidation of Metal Nanoparticles. *Journal of the American Chemical Society*, 139(37), 12895-12898. doi:10.1021/jacs.7b05957
- Billur, R.**, Ban, D., Sabo, T. M., & Maurer, M. C. (2017). Deciphering Conformational Changes Associated with the Maturation of Thrombin Anion Binding Exosite I. *Biochemistry*, 56(48), 6343-6354. doi:10.1021/acs.biochem.7b00970
- Brals, J., **Smith, J. D.**, **Ibrahim, F.**, Gallou, F., & Handa, S. (2017). Micelle-Enabled Palladium Catalysis for Convenient sp(2)-sp(3) Coupling of Nitroalkanes with Aryl Bromides in Water Under Mild Conditions. *Acs Catalysis*, 7(10), 7245-7250. doi:10.1021/acscatal.7b02653
- Ebule, R.**, **Liang, S. Z.**, Hammond, G. B., & Xu, B. (2017). Chloride-Tolerant Gold(I)-Catalyzed Regioselective Hydrochlorination of Alkynes. *Acs Catalysis*, 7(10), 6798-6801. doi:10.1021/acscatal.7b02567
- Haddad, A. Z.**, **Cronin, S. P.**, Mashuta, M. S., Buchanan, R. M., & Grapperhaus, C. A. (2017). Metal-Assisted Ligand-Centered Electrocatalytic Hydrogen Evolution upon Reduction of a Bis(thiosemicarbazonato)Cu(II)

- Complex. *Inorganic Chemistry*, 56(18), 11254-11265. doi:10.1021/acs.inorgchem.7b01608
- Hona, R. K.**, Huq, A., Mulmi, S., & Ramezanipour, F. (2017). Transformation of Structure, Electrical Conductivity, and Magnetism in AA'Fe₂O₆-delta, A = Sr, Ca and A' = Sr. *Inorganic Chemistry*, 56(16), 9716-9724. doi:10.1021/acs.inorgchem.7b01228
- Jadhav, M. A.**, Goldsberry, W. N., Zink, S. E., Lamb, K. N., Simmons, K. E., Riposo, C. M., . . . Maurer, M. C. (2017). Screening cleavage of Factor XIII V34X Activation Peptides by thrombin mutants: A strategy for controlling fibrin architecture. *Biochimica Et Biophysica Acta-Proteins and Proteomics*, 1865(10), 1246-1254. doi:10.1016/j.bbapap.2017.07.001
- Jain, R.**, Mashuta, M. S., Buchanan, R. M., & Grapperhaus, C. A. (2017). Electrocatalytic Hydrogen Evolution and Hydrogen Oxidation with a Ni(PS)₂ Complex. *European Journal of Inorganic Chemistry*(31), 3714-3719. doi:10.1002/ejic.201700590
- Kumar, M.**, & Kozłowski, P. M. (2017). Electronic and structural properties of Cob(I)alamin: Ramifications for B-12-dependent processes. *Coordination Chemistry Reviews*, 333, 71-81. doi:10.1016/j.ccr.2016.11.010
- Li, Z., Ebule, R.**, Kostyo, J., Hammond, G. B., & Xu, B. (2017). HBr-DMPU: The First Aprotic Organic Solution of Hydrogen Bromide. *Chemistry-a European Journal*, 23(52), 12739-12743. doi:10.1002/chem.201703457
- Liang, S. Z.**, Barrios, F. J., **Okoromoba, O. E.**, Hetman, Z., Xu, B., & Hammond, G. B. (2017). Bromofluorination of unsaturated compounds using DMPU/HF as a fluorinating reagent. *Journal of Fluorine Chemistry*, 203, 136-139. doi:10.1016/j.jfluchem.2017.07.016
- Liang, S. Z., Ebule, R.**, Hammond, G. B., & Xu, B. (2017). A Chlorinating Reagent Yields Vinyl Chlorides with High Regioselectivity under Heterogeneous Gold Catalysis. *Organic Letters*, 19(17), 4524-4527. doi:10.1021/acs.orglett.7b02101
- Liang, S. Z.**, Hammond, G. B., & Xu, B. (2017). Hydrogen Bonding: Regulator for Nucleophilic Fluorination. *Chemistry-a European Journal*, 23(71), 17850-17861. doi:10.1002/chem.201702664
- Lodowski, P., Ciura, K., **Toda, M. J.**, Jaworska, M., & Kozłowski, P. M. (2017). Photodissociation of ethylphenylcobalamin antivitamin B-12. *Physical Chemistry Chemical Physics*, 19(45), 30310-30315. doi:10.1039/c7cp06589b
- Lu, Z. C., Han, J. B., **Okoromoba, O. E.**, Shimizu, N., Amii, H., Tormena, C. F., . . . Xu, B. (2017). Predicting Counterion Effects Using a Gold Affinity Index and a Hydrogen Bonding Basicity Index. *Organic Letters*, 19(21), 5848-5851. doi:10.1021/acs.orglett.7b02829
- Miller, N. A., Deb, A., Alonso-Mori, R., **Garabato, B. D.**, Glowina, J. M., Kiefer, L. M., . . . Sension, R. J. (2017). Polarized XANES Monitors Femtosecond Structural Evolution of Photoexcited Vitamin B-12. *Journal of the American Chemical Society*, 139(5), 1894-1899. doi:10.1021/jacs.6b11295
- Monsen, P. J.**, & Luzzio, F. A. (2017). Selective fluorination of natural products. *Arkivoc*, 117-147. doi:10.3998/ark.5550190.p009.917
- Ogunwale, M. A.**, Chen, Y. Z., Theis, W. S., Nantz, M. H., Conklin, D. J., & Fu, X. A. (2017). A novel method of nicotine quantification in electronic cigarette liquids and aerosols. *Analytical Methods*, 9(29), 4261-4266. doi:10.1039/c7ay00501f
- Ogunwale, M. A.**, Li, M. X., Raju, M. V. R., Chen, Y. Z., Nantz, M. H., Conklin, D. J., & Fu, X. A. (2017). Aldehyde Detection in Electronic Cigarette Aerosols. *Acs Omega*, 2(3), 1207-1214. doi:10.1021/acsomega.6b00489
- Patil, P. C., Luzzio, F. A., & **Ronnebaum, J. M.** (2017). Selective alkylation/oxidation of N-substituted isoindolinone derivatives: Synthesis of N-phthaloylated natural and unnatural alpha-amino acid analogues. *Tetrahedron Letters*, 58(38), 3730-3733. doi:10.1016/j.tetlet.2017.08.032
- Schnepf, A.**, Yappert, M. C., & Borchman, D. (2017). Regional distribution of phospholipids in porcine vitreous humor. *Experimental Eye Research*, 160, 116-125. doi:10.1016/j.exer.2017.05.009
- Smith, J. D.**, Gallou, F., & Handa, S. (2017). Organometallic Catalysis and Sustainability: From Origin to Date Rapid progress towards more sustainable processes for industry. *Johnson Matthey Technology Review*, 61(3), 231-245. doi:10.1595/205651317x695866
- Telfah, H., Jamhawi, A.**, Teunis, M. B., Sardar, R., & Liu, J. J. (2017). Ultrafast Exciton Dynamics in Shape-Controlled Methylammonium Lead Bromide Perovskite Nanostructures: Effect of Quantum Confinement on Charge Carrier Recombination. *Journal of Physical Chemistry C*, 121(51), 28556-28565. doi:10.1021/acs.jpcc.7b10377
- Vishnosky, N. S.**, Mashuta, M. S., Buchanan, R. M., & Grapperhaus, C. A. (2017). Syntheses, structures, and electrochemical studies of N, N'-bis(alkylthiocarbamate) butane-2,3-diimine Cu(II) complexes as pendent alkoxy derivatives of Cu(ATSM). *Inorganica Chimica Acta*, 461, 45-51. doi:10.1016/j.ica.2017.02.003
- Warner, D., Miller, M., Yin, X. M., Wei, X. L., **Prodhan, A.**, Zhang, X., . . . Kirpich, I. (2017). Lipidomic analysis of liver

injury caused by a omega 6-PUFA-enriched diet and ethanol exposure. *Faseb Journal*, 31.

- Zhang, W. Y., Haddad, A. Z., Garabato, B. D.,** Kozlowski, P. M., Buchanan, R. M., & Grapperhaus, C. A. (2017). Translation of Ligand-Centered Hydrogen Evolution Reaction Activity and Mechanism of a Rhenium-Thiolate from Solution to Modified Electrodes: A Combined Experimental and Density Functional Theory Study. *Inorganic Chemistry*, 56(4), 2177-2187. doi:10.1021/acs.inorgchem.6b02829

COMMUNICATION

- Hart, E. P., **Sears, C. G.**, Hart, J. L., & Walker, K. L. (2017). Electronic cigarettes and communication: An examination of college students' perceptions of safety and use. *Kentucky Journal of Communication*, 36(1), 1-16.
- Hart, J. L., Walker, K. L., **Sears, C. G., Lee, A. S., Smith, C. A.**, Keith, R., & Ridner, S. L. (2017). Vape shop employees: Public health advocates? *Tobacco Prevention and Cessation*, 2.
- Jorayeva, A.**, Ridner, S. A., Staten, R., & Walker, K. L. (2017). A novel text message-based motivational interviewing intervention for college students who smoke cigarettes. *Tobacco Prevention and Cessation*, 3(129), 1-10. doi:https://doi.org/10.18332/tpc/78509
- Lee, A. S.**, Hart, J. L., **Sears, C. G.**, Walker, K. L., **Siu, A.**, & **Smith, C. A.** (2017). A picture is worth a thousand words: Electronic cigarette content on Instagram and Pinterest. *Tobacco Prevention and Cessation*, 3.
- Sears, C. G.**, Walker, K. L., Hart, J. L., **Lee, A. S., Siu, A.**, & **Smith, C.** (2017). Clean, cheap, convenient: Promotion of electronic cigarettes on YouTube. *Tobacco Prevention and Cessation*, 3.
- Tompkins, L. K., Sears, C. G.**, Hart, J. L., Walker, K. L., **Lee, A. S.**, & Bhatnagar, A. (2017). If you are old enough to die for your country, you should be able to get a pinch of snuff: Views of Tobacco 21 among Appalachian youth. *Journal of Applied Research on Children: Informing Policy for Children at Risk*, 8(2).
- Tompkins, L. K., Sears, C. G.**, Walker, K. L., & Hart, J. L. (2017). Factors associated with e-cigarette use in Appalachian youth. *Circulation*, 136, A17328.

COMPARATIVE HUMANITIES

- Darowski, J.** (2017). The Brave and Bold Beginning of the Silver Age Superteam. *The Ages of the Justice League: Essays on America's Greatest Superheroes in Changing Times*.
- Ghiță, E.** (2017). It was a pleasing Reflection to see the World so prettily chequer'd': Aesthetics of Urban Experience in the Spectator. *University of Bucharest Review, special issue on Cultural Representations of the City*, VI(2).
- Ghiță, E.** (2017). Review of Endre Szécsényi (ed.), Francis Hutcheson and the Origins of the Aesthetic *Journal of Early Modern Studies*, 6.1, 199-204.
- Ghiță, E.** (2017). Theological Underpinnings of Joseph Addison's Aesthetics. *Journal of Early Modern Studies*(6.2).
- Green, K.** (2017). The Joys of Heresy: Benefits for Women in Medieval Heretical Sects. In G. Erickson & B. Schweizer (Eds.), *Reading Heresy: Religion and Dissent in Literature and Art* (pp. 83-98). Boston: DeGruyter.
- Hill, K.** (2017). The Bearded Loon. *upstreet magazine*.
- Hill, K.** (2017). The Exile's Epic Path to Healing: Authorial Intrusion in Purgatorio and Omeros. *Altre Modernità/Other Modernities*, Nov. 2017.
- Hill, K.** (2017). The Home for Friendless Women. *The Filson*, 17(2).
- Moffett, S. I.** (2017). Landfall: A Ring of Stories. *Appalachian Journal*, 44, 185-187.
- Moffett, S. I.** (2017). Text, Tea and Sympathy. *Journal of the Motherhood Initiative for Research and Community Involvement*, 119-131.
- Stewart, C.** (2017). Production Review: Betrayal, by Harold Pinter, University of Louisville Theatre Arts, 2016. *The Harold Pinter Review*, 1, 139-142.
- Wright, D. M.** (2017). The Details of Formation: The Value of Literature Guides in the Classical School. *The Classical Teacher*(Spring 2017).
- Wright, D. M.** (2017). Four Stages to the Central One Idea: Using the Trivium to Uncover the Heart of the Work. *The Classical Teacher*(Late Summer 2017).
- Wright, D. M.** (2017). *Jane Eyre Teacher Guide*. Louisville, KY: Memoria Press.
- Wright, D. M.** (2017). *Macbeth Teacher Guide*. Louisville, KY: Memoria Press.
- Wright, D. M.** (2017). *Poetry & Prose Book 2: The Elizabethan to the Neo-Classical Age (1485-1784) Teacher Guide*. Louisville, KY: Memoria Press.
- Wright, D. M.** (2017). *Poetry Book 3: The Romantic to the Victorian Age (1785-1901) Teacher Guide*. Louisville, KY: Memoria Press.
- Wright, D. M.** (2017). *Pride and Prejudice Teacher Guide*. Louisville, KY: Memoria Press.

Wright, D. M. (2017). The Saving Power of Story. *The Classical Teacher*(Winter 2017).

CRIMINAL JUSTICE

- Baek, H.** (2017). Computer-specific parental management and online deviance across gender: A test of self-control theory (in press). *International Journal of Cyber Criminology*.
- Baek, H.,** Andreescu, V., & Rolfe, S. M. (2017). Bullying and fear of victimization: Do supportive adults in school make a difference in adolescents' perceptions of safety? *Journal of School Violence*. Retrieved from <http://dx.doi.org/10.1080/15388220.2017.1387133>
- Baek, H., Roberts, A. M.,** E., H. G., & Losavio, M. M. (2017). The Impact of Negative Family Environment and Depression on Running Away From Home Among Korean Adolescents. *International Criminal Justice Review*, 27(3), 188-202. doi:10.1177/1057567717696719
- Baek, H., Roberts, A. M.,** & Higgins, G. E. (2017). The impact of negative stimuli on suicidality among adulthoods: A mediating effect of depression (in press). *Deviant Behavior*.
- Block, M. M.,** Vito, G. F., & Higgins, G. E. (2017). Strengths and Weaknesses of Prescription Drug Monitoring Programs: A Focus Group Assessment of Law Enforcement Officers. *Deviant Behavior*, 1-11. doi:10.1080/01639625.2017.1286176
- Higgins, E. M.** (2017). The state of peer review in criminology: Literary theory, perceptions, and the Catch-22 metaphor of peer review. *Journal of Criminal Justice Education*, 1-24. Retrieved from Taylor & Francis Online website: doi:10.1080/10511253.2017.1420809
- Marcum, C. D., Higgins, G. E., & **Nicholson, J.** (2017). I'm Watching You: Cyberstalking Behaviors of University Students in Romantic Relationships. *American Journal of Criminal Justice*, 42(2), 373-388. doi:10.1007/s12103-016-9358-2
- Navarro, J. C.,** & Higgins, G. E. (2017). Familial Identity Theft. *American Journal of Criminal Justice*, 42(1), 218-230. doi:10.1007/s12103-016-9357-3
- Navarro, J. C.,** & Tewksbury, R. A. (2017). Deconstructing the Associations of Religiosity, Christian Denominations, and Non-Religions to Rape Myth Acceptance among University Students. *Deviant Behavior*, 1-14. doi:10.1080/01639625.2016.1260386
- Nix, J., Campbell, B. A., **Byers, E. H.,** & Alpert, G. P. (2017). A Bird Eye View of Civilians Killed by Police in 2015. *Criminology & Public Policy*, 16(1), 309-340. doi:10.1111/1745-9133.12269
- Nix, J., Pickett, J. T., **Baek, H.,** & Alpert, G. P. (2017). Police research, officer surveys, and response rates. *Policing and Society*, 1-21.
- Tewksbury, R. A., & **Lapsey, D.** (2017). It's More than Just a Big Dick: Desires, Experiences, and How Male Escorts Satisfy Their Customers. *Deviant Behavior*, 1-10. doi:10.1080/01639625.2016.1263076

ENGLISH

- Alvarez, S. P., Baumann, M., Day, M., Echols, K. L., Gordon, L. M., Kumari, A., . . . DeVoss, D. N.** (2017). On Multimodal Composing. *Kairos: A Journal of Rhetoric, Technology, and Pedagogy*, 21(2). Retrieved from <http://kairos.technorhetoric.net/21.2/praxis/devoss-et-al/index.html>
- Brydon-Miller, M., Gayá, P., Noone, N., Willatt, A., Williams, B. T., Book, C., . . . **Tetreault, L.** (2017). Pass the Parcel: The Ever Expanding Impact of Critical Utopian Action Research *Change and Knowledge. Science for People and with People* (pp. 9-20). Roskilde, Denmark: Department for People and Technology. Roskilde University.
- Horner, B., & **Tetreault, L.** (Eds.). (2017). *Crossing Divides: Exploring Translingual Writing Pedagogies and Programs*. Logan, UT: Utah State University Press.
- Horner, B., & **Tetreault, L.** (2017). Introduction (Crossing Divides) *Crossing Divides: Exploring Translingual Writing Pedagogies and Programs* (pp. 3-16). Logan, UT: Utah State University Press.

FINE ARTS

- Szwedzinski, K.** (2017). The Flow: A Glass Journal for The Flameworking Community. *Women in Glass*(Winter 2017 Edition).

GEOGRAPHY AND GEOSCIENCES

- Boamah, E. F.,** & Walker, M. (2017). Legal Pluralism, Land Tenure and the Production of Nomotropic Urban Spaces in Post-colonial Accra, Ghana. *Geography Research Forum*, 36, 86-109.
- Nieves, J. J.,** Stevens, F. R., Gaughan, A. E., Linard, C., Sorichetta, A., Hornby, G., . . . Tatem, A. J. (2017). Examining the

correlates and drivers of human population distributions across low- and middle-income countries. *Journal of the Royal Society Interface*, 14(137). doi:10.1098/rsif.2017.0401

- Patel, N. N.**, Stevens, F. R., Huang, Z. J., Gaughan, A. E., Elyazar, I., & Tatem, A. J. (2017). Improving Large Area Population Mapping Using Geotweet Densities. *Transactions in Gis*, 21(2), 317-331. doi:10.1111/tgis.12214
- Walker, M., & **Boamah, E. F.** (2017). Map the gap: alternative visualisations of geographic knowledge production. *Geo-Geography and Environment*, 4(2). doi:10.1002/geo2.38

HISTORY

- Baumstarck, J.** (2017). An Anomalous Jew: Paul Among the Jews, Greeks, and Romans, by M. F. Bird (book review). *The Christian Librarian: Journal of the Association of Christian Librarians*, 60(2), 63-64.
- Baumstarck, J.** (2017). Beyond the Abortion Wars: A Way Forward for a New Generation; by C. C. Camosy (book review). *The Christian Librarian: Journal of the Association of Christian Librarians*, 60(2), 206-207.
- Baumstarck, J.** (2017). Born of Conviction: White Methodists and Mississippi's Closed Society, by Joseph T. Reiff (book review). *Southern Historian: A Journal of Southern History*, 38(Spring 2017), 115-118.
- Baumstarck, J.** (2017). Christianity: The Biography, 2000 Years of Global History, by I. J. Shaw (book review). *The Christian Librarian: Journal of the Association of Christian Librarians*, 60(2), 211-212.
- Baumstarck, J.** (2017). Gurukulam. Distributed by Matson Films (Media Review). *Educational Media Reviews Online*. Retrieved from <http://emro.lib.buffalo.edu/emro/>
- Baumstarck, J.** (2017). Maratus. Distributed by Green Planet Films (Media Review). *Educational Media Reviews Online*. Retrieved from <http://emro.lib.buffalo.edu/emro/>
- Baumstarck, J.** (2017). Murals (Murales). Distributed by Pragda (Media Review). *Educational Media Reviews Online*. Retrieved from <http://emro.lib.buffalo.edu/emro/>
- Baumstarck, J.** (2017). Okinawa: The Afterburn. (2017). Distributed by First Run Features (Media Review). *Educational Media Reviews Online*. Retrieved from <http://emro.lib.buffalo.edu/emro/>
- Baumstarck, J.** (2017). One Nation Under God: A Christian Hope for American Politics, by B. Ashford and C. Pappalardo (book review). *The Christian Librarian: Journal of the Association of Christian Librarians*, 60(1), 107-108.
- Fosl, C. A., Vivian, D., Coleman, J., **Cunningham, W.**, Reddington, K., & Beard, J. (2017). Kentucky LGBTQ Historic Context Narrative. Retrieved from <https://www.nps.gov/articles/kentucky-statewide-lgbtq-historic-context-narrative.htm>
- O'Daniel, H.** (2017). Civil War Governors of Kentucky Digital Documentary Edition (annotations for over 1,400 people, places, and organizations mentioned in 175 pardon petitions). Retrieved from <http://discovery.civilwargovernors.org/>

MATHEMATICS

- Hapuarachchi, S.**, & Xu, Y. Z. (2017). Backward heat equation with time dependent variable coefficient. *Mathematical Methods in the Applied Sciences*, 40(4), 928-938. doi:10.1002/mma.4022
- Kulosman, H., & **Gipson, R.** (2017). Atomic and AP semigroup rings $F[X;M]$, where M is a submonoid of the additive monoid of nonnegative rational numbers. *International Electronic Journal of Algebra*, 22, 133-146.
- Li, H.**, Xu, Y. Z., & Zhou, J. R. (2017). A free boundary problem arising from DCIS mathematical model. *Mathematical Methods in the Applied Sciences*, 40(10), 3566-3579. doi:10.1002/mma.4246
- Li, X.**, Cooper, N. G. F., Shyr, Y., Wu, D., Rouchka, E. C., Gill, R. S., . . . Rai, S. N. (2017). Inference and sample size calculations based on statistical tests in a negative binomial distribution for differential gene expression in RNA-seq data. *Journal of Biometrics & Biostatistics*, 8(1), 332-344.
- Smith-Tone, D., Cabarcas, D., & **Verbel, J.** (2017). Key Recovery Attack for ZHFE. *PQCRYPTO 2017, LNCS 10346*, 289-308.
- Smith-Tone, D., & **Cartor, R.** (2017). An Updated Security Analysis of PFLASH. *PQCRYPTO 2017, LNCS 10346*, 241-254.
- Smith-Tone, D., Perlner, A., & **Petzoldt, A.** (2017). Total Break of the SRP Encryption Scheme. *SAC 2017, LNCS 10719*, 355-373.
- Smith-Tone, D., & **Vates, J.** (2017). Key Recovery Attack for All Parameters of HFE-. *PQCRYPTO 2017, LNCS 10346*, 272-288.

PHYSICS & ASTRONOMY

- Akhtar, M.**, Anderson, G., **Zhao, R.**, Alruqi, A., Mroczkowska, J. E., Sumanasekera, G., & Jasinski, J. B. (2017). Recent

advances in synthesis, properties, and applications of phosphorene. *Npj 2d Materials and Applications*, 1. doi:10.1038/s41699-017-0007-5

- Ghithan, J. H.**, Moreno, M., Sombrio, G., Chauhan, R., O'Toole, M., & Mendes, S. B. (2017). Influenza Virus Immunosensor with an Electro-Active Optical Waveguide under Potential Modulation. *Optics Letters*, 42.
- Hoveyda, F., Adnani, M.**, & Smadici, S. (2017). Heat diffusion in magnetic superlattices on glass substrates. *Journal of Applied Physics*, 122(18). doi:Artn 184304; 10.1063/1.5002669
- Hoveyda, F., Hohenstein, E.**, & Smadici, S. (2017). Heat accumulation and all-optical switching by domain wall motion in Co/Pd superlattices. *Journal of Physics-Condensed Matter*, 29(22). doi:ARTN 225801; 10.1088/1361-648X/aa6c93
- Kielkopf, J., **Jensen, E.**, Clark, F. O., & Hay, J. R. (2017). Observation and Analysis of Modulation and Noise in Visible and Near Infrared Diffuse Ambient Daylight. *Infrared Remote Sensing and Instrumentation Xxv*, 10403. doi:Unsp 104030b; 10.1117/12.2274041
- Mendes, S. B., **Ghithan, J. H.**, Moreno, M., Sombrio, G., Chauhan, R., & O'Toole, M. (2017). Detecting Influenza Virus with Electro-Active Optical Waveguides. *Optics in 2017 (special issue of the Optics and Photonics News)*.
- Zhang, C. Y.**, Yu, M., **Anderson, G.**, **Dharmasena, R.**, & Sumanasekera, G. (2017). The prospects of phosphorene as an anode material for high-performance lithium-ion batteries: a fundamental study. *Nanotechnology*, 28(7). doi:ARTN 075401; 10.1088/1361-6528/aa52ac

PSYCHOLOGICAL & BRAIN SCIENCES

- Affrunti, N. W.**, & Woodruff-Borden, J. (2017). Emotional Control Mediates the Association Between Dimensions of Perfectionism and Worry in Children. *Child Psychiatry & Human Development*, 48(1), 73-81. doi:10.1007/s10578-016-0654-3
- Affrunti, N. W.**, & Woodruff-Borden, J. (2017). The Roles of Anxious Rearing, Negative Affect, and Effortful Control in a Model of Risk for Child Perfectionism. *Journal of Child and Family Studies*, 26(9), 2547-2555. doi:10.1007/s10826-017-0767-8
- Altman, J. K.**, Linfield, K., Salmon, P. G., & Beacham, A. O. (2017). The body compassion scale: Development and initial validation. *J Health Psychol*, 1359105317718924. doi:10.1177/1359105317718924
- Altman, J. K., Zimmaro, L. A.**, & Woodruff-Borden, J. (2017). Targeting Body Compassion in the treatment of body dissatisfaction: A case Study. *SAGE Journals*, 16(6), 431-445. doi:10.1177/1534650117731155
- Arellano, B., Gramszlo, C.**, & Woodruff-Borden, J. (2017). Parental reactions to children's negative affect: The moderating role of parental GAD. *Journal of Anxiety Disorders*, 53, 22-29. doi:10.1016/j.janxdis.2017.10.006
- Brosorf, L. C.**, & Levinson, C. A. (2017). Social appearance anxiety and dietary restraint as mediators between perfectionism and binge eating: A six month three wave longitudinal study. *Appetite*, 108, 335-342. doi:10.1016/j.appet.2016.10.015
- Cash, E., Brinkman, C., **Rebholz, W.**, Albert, C., **Zimmaro, L.**, Chilton, P., . . . Sephton, S. E. (2017). Depressive Symptoms Relate to Circadian Disruption and Inflammation in Head and Neck Cancer. *Psychosomatic Medicine*, 79(4), A89-A89.
- Chasson, G. S., Williams, M. T., **Davis, D. M.**, & Combs, J. Y. (2017). Missed diagnoses in African Americans with obsessive-compulsive disorder: the structured clinical interview for DSM-IV Axis I disorders (SCID-I). *Bmc Psychiatry*, 17. doi:10.1186/s12888-017-1422-z
- Day-Brown, J. D.**, Slusarczyk, A. S., **Zhou, N.**, **Quiggins, R.**, Petry, H. M., & Bickford, M. E. (2017). Synaptic Organization of Striate Cortex Projections in the Tree Shrew: A comparison of the Claustrum and Dorsal Thalamus. *Journal of Comparative Neurology*, 525(6), 1403-1420. doi:10.1002/cne.23998
- DeCaro, M. S., & **Van Stockum Jr., C. A.** (2017). Ego depletion improves insight, Thinking & Reasoning. *Thinking & Reasoning*. Retrieved from <https://www.tandfonline.com/doi/abs/10.1080/13546783.2017.1396253?journalCode=ptar20>
doi:10.1080/13546783.2017.1396253
- Flaherty, L. B., Midden, A. J.**, & Mast, B. T. (2017). Clinical utility of symptoms of dementia screener in geriatric primary care. *Aging and Mental Health*.
- Flaherty, L. B.**, Wood, T., Cheng, A., & Khan, A. R. (2017). Preexisting psychological depression confers increased risk of adverse cardiovascular outcomes following cardiac surgery: a systematic review and meta-analysis. *Journal of Thoracic Cardiovascular Surgery*, 154, 1578-1586.
- Fogleman, N. D.**, Naaz, F., **Knight, L. K.**, **Stoica, T.**, **Patton, S. C.**, Olson-Madden, J. H., . . . Depue, B. E. (2017). Reduced lateral prefrontal cortical volume is associated with performance on the modified Iowa Gambling

- Task: A surface based morphometric analysis of previously deployed veterans. *Psychiatry Res*, 267, 1-8. doi:10.1016/j.psychres.2017.06.014
- Gramszlo, C., Fogleman, N. D.,** Rosen, P. J., & Woodruff-Borden, J. (2017). Intolerance of Uncertainty in Children with Attention -Deficit/Hyperactivity Disorder. *ADHD-Attention Deficit and Hyperactivity Disorders*, 9(36), 1-9. doi:10.1007/s12402-017-0244-7
- Gramszlo, C., Geronimi, E. M. C., Arrellano, B.,** & Woodruff-Borden, J. (2017). Testing a Cognitive Pathway Between Temperament and Childhood Anxiety. *Journal of Child and Family Studies*, 27(151).
- Hart, M.,** & Lewine, R. R. (2017). Rethinking Thought Disorder. *Schizophr Bull.* doi:10.1093/schbul/sbx003
- Ivory, A. H., Ivory, J. D., Wu, W., Limperos, A. M., **Andrew, N.,** & Sesler, B. S. (2017). Harsh words and deeds: Systematic content analyses of offensive user behavior in the virtual environments of online first-person shooter games. *Journal of Virtual Worlds Research*, 10(2). Retrieved from <https://journals.tdl.org/jvwr/index.php/jvwr/article/view/7274>
- Johnson, A. L.,** & McLeish, A. C. (2017). Differences in panic psychopathology between smokers with and without asthma. *Psychol Health Med*, 22(1), 110-120. doi:10.1080/13548506.2016.1153676
- Knight, L. K.,** Naaz, F., **Stoica, T.,** Depue, B. E., & Initi, A. s. D. N. (2017). Lifetime PTSD and geriatric depression symptomatology relate to altered dorsomedial frontal and amygdala morphometry. *Psychiatry Research-Neuroimaging*, 267, 59-68. doi:10.1016/j.psychres.2017.07.003
- Kraemer, K. M., O'Bryan, E. M., Johnson, A. L.,** & McLeish, A. C. (2017). The role of mindfulness skills in terms of anxiety-related cognitive risk factors among college students with problematic alcohol use. *Subst Abuse*, 38(3), 337-343. doi:10.1080/08897077.2017.1340394
- Leaberry, K. D.,** Rosen, P. J., **Fogleman, N. D.,** & **Walerius, D. M.** (2017). Emotional Lability *Encyclopedia of Personality and Individual Differences*: doi: 10.1007/978-3-319-28099-8_510-1.
- Leaberry, K. D.,** Rosen, P. J., **Fogleman, N. D., Walerius, D. M.,** & **Slaughter, K. E.** (2017). Comorbid Internalizing and Externalizing Disorders Predict Lability of Negative Emotions Among Children With ADHD. *J Atten Disord*, 1087054717734647. doi:10.1177/1087054717734647
- Levinson, C. A., **Brosof, L. C., Ma, J.,** Fewell, L., & Lenze, E. J. (2017). Fear of food prospectively predicts drive for thinness in an eating disorder sample recently discharged from intensive treatment. *Eating Behaviors*, 27, 45-51. doi:10.1016/j.eatbeh.2017.11.004
- Levinson, C. A., **Brosof, L. C., Vanzhula, I. A.,** Bumberry, L., Zerwas, S., & Bulik, C. M. (2017). Perfectionism Group Treatment for Eating Disorders in an Inpatient, Partial Hospitalization, and Outpatient Setting. *Eur Eat Disord Rev*, 25(6), 579-585. doi:10.1002/erv.2557
- Levinson, C. A., Fewell, L., & **Brosof, L. C.** (2017). My Fitness Pal calorie tracker usage in the eating disorders. *Eat Behav*, 27, 14-16. doi:10.1016/j.eatbeh.2017.08.003
- Levinson, C. A., Zerwas, S., **Calebs, B.,** Forbush, K., Kordy, H., Watson, H., . . . Bulik, C. M. (2017). The Core Symptoms of Bulimia Nervosa, Anxiety, and Depression: A Network Analysis. *Journal of Abnormal Psychology*, 126(3), 340-354. doi:10.1037/abn0000254
- Lewine, R. R., Martin, M., & **Hart, M.** (2017). Sex Versus gender Differences in Schizophrenia Research. *Schizophrenia Research*, February, 514-522.
- Llanos, F.,** Alexander, J. M., Stilp, C. E., & Kluender, K. R. (2017). Power spectral entropy as an information-theoretic correlate of manner of articulation in American English. *J Acoust Soc Am*, 141(2), EL127. doi:10.1121/1.4976109
- Lyle, K. B., Dombroski, B. A., Faul, L., **Hopkins, R. F.,** Naaz, F., Switala, A. E., & Depue, B. E. (2017). Bimanual coordination positively predicts episodic memory: A combined behavioral and MRI investigation. *Brain and Cognition*, 118, 71-79. doi:10.1016/j.bandc.2017.07.009
- Mason, I. A.,** Ward, J. F., & Stetson, B. A. (2017). SOMATIC AND COGNITIVE ANXIETY IN TYPE 1 AND TYPE 2 DIABETES PATIENTS USING INSULIN. *Annals of Behavioral Medicine*, 51, S2534-S2535.
- Mast, B. T., & **Flaherty, L. B.** (2017). Should Dad Be Driving? Ethical Challenges in Professional Geropsychology: Review of Ethical Practice in Geropsychology (book review). *PsycCRITIQUES: American Psychological Association*, 62, 1-3.
- McDonough, S. R.,** Slaughter, L., & Stetson, B. A. (2017). A Health Message Intervention for Increasing Physical Activity in Emerging Adults at-Risk for Diabetes. *Annals of Behavioral Medicine*, 51, S1785-S1786.
- Meeks, S., **Shryock, S. K.,** & Vandenbroucke, R. J. (2017). Theatre Involvement and Well-Being, Age Differences, and Lessons From Long-Time Subscribers. *Gerontologist*. doi:10.1093/geront/gnx029
- Midden, A. J.,** & Mast, B. T. (2017). Differential item functioning analysis of items on the Geriatric Depression Scale-15

- based on the presence or absence of cognitive impairment. *Aging Ment Health*, 1-7.
doi:10.1080/13607863.2017.1337716
- Midden, A. J.**, & Mast, B. T. (2017). IRT Analysis of the Frontal Systems Behavior Scale: Identifying the Best Items for Use with Geriatric Patients in Primary Care. *Clin Gerontol*, 1-12. doi:10.1080/07317115.2016.1276115
- Newton, T. L., Fernandez-Botran, R., Lyle, K. B., **Szabo, Y. Z.**, Miller, J. J., & **Warnecke, A. J.** (2017). Salivary Cytokine Response in the Aftermath of Stress: An Emotion Regulation Perspective. *Emotion*, 17, 1007-1020.
doi:10.1037/emo0000156
- O'Bryan, E. M.**, **Kraemer, K. M.**, **Johnson, A. L.**, McLeish, A. C., & McLaughlin, L. E. (2017). Examining the role of attentional control in terms of specific emotion regulation difficulties. *Personality and Individual Differences*, 108(1), 158-163.
- O'Bryan, E. M.**, & McLeish, A. C. (2017). An examination of the indirect effect of intolerance of uncertainty on health anxiety through anxiety sensitivity physical concerns. *Journal of Psychopathology and Behavioral Assessment*, 39(4), 715-722.
- O'Bryan, E. M.**, McLeish, A. C., & **Johnson, A. L.** (2017). The Role of Emotion Reactivity in Health Anxiety. *Behavior Modification*, 41(6), 829-845. doi:10.1177/0145445517719398
- Perez-Garcia, D.**, Brun-Gasca, C., Perez-Jurado, L. A., & Mervis, C. B. (2017). Behavioral Profiles of Children With Williams Syndrome From Spain and the United States: Cross-Cultural Similarities and Differences. *Am J Intellect Dev Disabil*, 122(2), 156-172. doi:10.1352/1944-7558-122.2.156
- Sala, M., **Brosof, L. C.**, Rosenfield, D., Fernandez, K. C., & Levinson, C. A. (2017). Stress is associated with exercise differently among individuals with higher and lower eating disorder symptoms: An ecological momentary assessment study. *International Journal of Eating Disorders*, 50(12), 1413-1420. doi:10.1002/eat.22799
- Sala, M.**, & Levinson, C. A. (2017). A Longitudinal Study on the Association Between Facets of Mindfulness and Disinhibited Eating. *Mindfulness*, 8(4), 893-902. doi:10.1007/s12671-016-0663-0
- Sawyer, B. A.**, Debreaux, M., & Williams, M. T. (2017). Discrimination's impact on children *Cross-cultural phenomenology of obsessive-compulsive disorder* (pp. Chapter 4): Heinemann Digital Campus Reference Library.
- Siwik, C.**, **Hicks, A.**, **Phillips, K.**, Rebholz, W. N., **Zimmaro, L. A.**, Weissbecker, I., . . . Sephton, S. E. (2017). Impact of coping strategies on perceived stress, depression, and cortisol profiles among gynecologic cancer patients (in press). *J Health Psychol*.
- Siwik, C.**, **Hicks, A.**, **Phillips, K.**, Rebholz, W. N., **Zimmaro, L. A.**, Weissbecker, I., . . . Sephton, S. E. (2017). Psychological and Physiological Effects of Coping Styles Among Gynecologic Cancer Patients (in press). *J Health Psychol*.
- Stilp, C. E., & **Assgari, A. A.** (2017). Consonant categorization exhibits a graded influence of surrounding spectral context. *Journal of the Acoustical Society of America*, 141(2), EL153-EL158. doi:10.1121/1.4974769
- Szabo, Y. Z.**, **Warnecke, A. J.**, Newton, T. L., & Valentine, J. C. (2017). Associations between rumination and posttraumatic stress symptoms: A systematic review and meta-analysis. *Anxiety, Stress, & Coping*, 30, 396-414.
- Szabo, Y. Z.**, **Warnecke, A. J.**, Newton, T. L., & Valentine, J. C. (2017). Rumination and posttraumatic stress symptoms in trauma-exposed adults: a systematic review and meta-analysis. *Anxiety Stress Coping*, 30(4), 396-414.
doi:10.1080/10615806.2017.1313835
- Warnecke, A. J.**, **Szabo, Y. Z.**, Burns, V. E., Fernandez-Botran, R., Miller, J. J., & Newton, T. L. (2017). Sheltering for Safety in Community Women With Divorce Histories. *Violence against Women*, 23(13), 1638-1655.
doi:10.1177/1077801216664426
- Williams, M. T., Brown, T. L., & **Sawyer, B. A.** (2017). Psychiatric Comorbidity and Hoarding Symptoms in African Americans With Obsessive-Compulsive Disorder. *Journal of Black Psychology*, 43(3), 259-279.
doi:10.1177/0095798416639438
- Williams, M. T., Chapman, L. K., Simms, J. V., & **Tellawi, G.** (2017). Cross-cultural phenomenology of obsessive-compulsive disorder *Handbook of Obsessive-Compulsive Related Disorders, Vol 2*: Wiley.
- Williams, M. T., **Mier-Chairez, J.**, & Peña, A. (2017). Tools for Treating Obsessive Compulsive Disorder among Latinos *Toolkit for Counseling Spanish-Speaking Clients*: Springer.
- Williams, M. T., Peña, A., & **Mier-Chairez, J.** (2017). Assessing and Treating Racism-Related Stress and Trauma among Latinos *Toolkit for Counseling Spanish-Speaking Clients*.
- Williams, M. T., **Sawyer, B. A.**, **Ellsworth, M.**, Singh, S., & **Tellawi, G.** (2017). Obsessive-compulsive disorder in ethnoracial minorities: Attitudes, stigma, & barriers to treatment *Handbook of Obsessive-Compulsive Related Disorders* (Vol. 1).

- Zimmaro, L. A.**, Segerstrom, S., Cash, E., **Siwik, C.**, **Phillips, K.**, Rebholz, W., & Sephton, S. E. (2017). Moderating Role of Mindfulness on Daily Affect and Cortisol in Lung Cancer Patients. *Psychosomatic Medicine*, 79(4), A52-A52.
- Zimmaro, L. A.**, Sephton, S. E., **Siwik, C. J.**, **Phillips, K. M.**, **Rebholz, W. N.**, Kraemer, H. C., . . . Cash, E. D. (2017). Depressive Symptoms Predict Head and Neck Cancer Survival: Examining Plausible Behavioral and Biological Pathways. *Cancer*, 124(5), 1053-1060. doi:10.1002/cncr.31109

SOCIOLOGY

- Brooms, D. R., **Clark, J.**, & **Smith, M.** (2017). Being and Becoming Men of Character: Exploring Latino and Black Males' Brotherhood and Masculinity Through Leadership in College. *Journal of Hispanic Higher Education*. doi:10.1177/2153368716689490
- Clark, J.**, & Negrey, C. (2017). HOPE for Cities or HOPE for People? Neighborhood Development and Demographic Change. *City and Community*, 16(2), 169-188.
- Gautier, M., **Holland, J.**, & Neuman, C. (2017). Catholic Ministry Formation Directory. *CARA at Georgetown University*.
- Högnäs, R., Roelfs, D. J., Shor, E., **Moore, C.**, & **Reece, T.** (2017). J-Curve? A Meta-Analysis and Meta-Regression of Parity and Parental Mortality. *Population Research and Policy Review*, 36(2), 273-308. doi:10.1007/s11113-016-9421-1
- Kagaba, T.**, & Gagne, P. (2017). Resettlement Agency: The Case of the Welcome Home Community Center. *International Relations and Diplomacy*, 5(11), 671-686.
- Walker, A., Bush, A., Sanchagrin, K., & **Holland, J.** (2017). We've got to keep meeting like this: A pilot study comparing academic performance in shifting-membership cooperative groups versus stable-membership cooperative groups in an introductory-level lab. *College Teaching*, 65(1), 9-16.
- Wheeler, J.** (2017). Seeking Light in the Darkness of Race. *The Journal of Bahá'í Studies*(27), 57-83.
- Williams, B.**, Christopher, K., & **Sinski, J.** (2017). Who doesn't want to be this hot mom? Celebrity mom profiles and mothers' accounts of their postpartum bodies. *Sexualization, Media, & Society*, 7(3). Retrieved from <http://journals.sagepub.com/home/sme> website:

URBAN & PUBLIC AFFAIRS

- DeCaro, D. A., Arnold, C. A., **Boamah, E.**, & Garmestani, A. S. (2017). Understanding and Applying Principles of Social Cognition and Decision Making in Adaptive Environmental Governance. *Ecology and Society*, 22(1).
- Kelly, J., Ruther, M., Ehresman, S., & **Nickerson, B.** (2017). Placemaking as an Economic Development Strategy for Small and Midsized Cities. *Urban Affairs Review*, 53(3), 435-462.
- Perry, A., Rollins, A. C. J., **Sambree, R.**, & **Grooms, C. W.** (2017). Mothers and Fathers' Report of Co-Parenting Relationship Quality, Attitudes Toward Father Involvement and Paternal Prioritized Roles. *Urban Social Work*, 1(2), 18.

Conference Presentations and Invited Talks

BIOLOGY

- Beckerson, B.** (2017). *The First Cut is the Deepest: How to get started using CRISPR Cas9 in YOUR lab (presentation)*. Paper presented at the University of Louisville Awards Day, Louisville, KY.
- Belott, C. J.**, **Skolik, R. A.**, & Menze, M. A. (2017). *LEA proteins protect Drosophila melanogaster cells during prolonged periods of desiccation and osmotic stress (presentation)*. Paper presented at the Annual Society of Comparative and Integrative Biology Conference, New Orleans, LA.
- Bradley, J. G.** (2017). *Presentation*. Paper presented at the The Herpetology Conference, hosted by the University of Florida and the Florida Natural History Museum, Gainesville, FL.
- Cherry, A., Lawson, J., **Nason, L.**, Carreiro, M., & Eason, P. (2017). *Caterpillar predation rates across an urban-to-suburban gradient (poster)*. Paper presented at the Kentucky Academy of Science, Murray, Kentucky.
- DeWhatley, M.**, & Alexander, J. M. (2017). *Impacts of unionized ammonia on righting behavior in two species of freshwater snails (presentation)*. Paper presented at the Midwest Ecology and Evolution Conference, Champaign, IL.
- Freundlich, G.** (2017). *Awarded second place in the ecology and evolution division (presentation)*. Paper presented at the Annual KAS Conference.
- Gora, E. M.**, Bitzer, P. M., Burchfield, J. C., & Yanoviak, S. P. (2017). *Lightning is the primary cause of large tropical tree*

- mortality (presentation)*. Paper presented at the Ecological Society of America Annual Meeting, Portland, Oregon.
- Gora, E. M.**, Bitzer, P. M., Burchfield, J. C., & Yanoviak, S. P. (2017). *Lightning on BCI: Observations and quantification of effects on trees (presentation)*. Paper presented at the Forest Ecology Working Group, Smithsonian Tropical Research Institute, Gamboa, Panama.
- Gora, E. M.**, Bitzer, P. M., Burchfield, J. C., & Yanoviak, S. P. (2017). *Real-time location and quantification of lightning in a neotropical forest (invited presentation)* Paper presented at the Xishuangbanna Scientific Delegation, Barro Colorado Island, Panama.
- Gripshover, N. D., **Gora, E. M.**, & Yanoviak, S. P. (2017). *Swimming mechanisms of temperate forest ants (Camponotus pennsylvanicus and Formica subsericea) (poster)*. Paper presented at the Posters-at-the-Capitol Annual Meeting, Frankfort, KY.
- Gripshover, N. D., **Gora, E. M.**, & Yanoviak, S. P. (2017). *Swimming mechanisms of temperate forest ants (Camponotus pennsylvanicus and Formica subsericea) (poster)*. Paper presented at the ACC Undergraduate Research Meeting of the Minds Conference.
- Janis, B.** (2017). *Poster Presentation*. Paper presented at the UofL Graduate Student Regional Research Symposium, Louisville, KY.
- Janis, B.** (2017). *Poster Presentation* Paper presented at the International Protein Society Montreal, Canada.
- Janis, B.** (2017). *Poster Presentation* Paper presented at the NASA Human Research Program Investigator's Workshop, Galveston, Texas.
- Janis, B.** (2017). *Powerpoint Presentation* Paper presented at the Biology Graduate Student Research Presentations (Spring Semester), Louisville, KY.
- Kuppireddy, V. S.** (2017). *1st prize in Oral Presentation* Paper presented at the 3-minute thesis Competition in UofL, Spring 2017, Louisville, KY.
- Kuppireddy, V. S.** (2017). *Oral Presentation* Paper presented at the Ustilago/Smut Convergence, Asilomar, California.
- Kuppireddy, V. S.** (2017). *People's Choice Award in Oral Presentation*. Paper presented at the 3-minute thesis Competition in UofL, Spring 2017, Louisville, KY.
- Kuppireddy, V. S.** (2017). *Poster Presentation*. Paper presented at the 29th Fungal Genetics Conference, Asilomar, California.
- Lawson, J., Carreiro, M., **Nason, L.**, Eason, P., & Cherry, A. (2017). *Insect pollinator diversity in gardens across an urban-to-suburban gradient (poster)*. Paper presented at the Kentucky Academy of Science, Murray Kentucky.
- Mojesky, A.** (2017). *Oral presentation*. Paper presented at the Midwestern Ecology and Evolution Conference (MEEC).
- Mojesky, A.** (2017). *Poster Presentation*. Paper presented at the Gordon Research Conference in Microbial Population Biology
- Mojesky, A.** (2017). *Workshop co-presenter*. Paper presented at the Kentucky Science Teachers Association (KSTA) Conference
- Prince, D. C.**, Adams, B. J., Lash, C., & Yanoviak, S. P. (2017). *Canopy ant communities along an urban-rural gradient (poster)*. Paper presented at the Midwest Ecology & Evolution Conference.
- Prince, D. C.**, Adams, B. J., & Yanoviak, S. P. (2017). *Getting Involved in the Kentucky Arboreal Ant Survey (presentation and poster)*. Paper presented at the KY Organization of Field Stations Annual Meeting.
- Prince, D. C.**, & Yanoviak, S. P. (2017). *The role of vision in foraging behavior and intraspecific interactions in tropical ants (poster)* Paper presented at the XXIII Simposio de Mirmecologia.
- Prince, D. C.**, & Yanoviak, S. P. (2017). *The role of vision in nestmate recognition and resource identification in tropical canopy ants (presentation)* Paper presented at the Entomological Society of America Annual Meeting.
- Rathnaweera, J.** (2017). *Who is the boss: Social dynamics associated & leadership in endangered Toque Macaques (poster)*. Paper presented at the KY Academy of Science 103rd Annual Meeting, Murray, KY.
- Ray-King, K.** (2017). *Characterizing Epistemic Beliefs Among Biologists (poster)*. Paper presented at the SABER National Conference
- Ray-King, K.** (2017). *Characterizing Epistemic Beliefs Among Scientists (presentation)*. Paper presented at the KY Academy of Science Murray, KY.
- Reid, M.** (2017). *Leymus arenarius incursion alters belowground interactions with mycorrhizae and nematodes without altering nematode community structure (presentation)* Paper presented at the Soil Ecology Society, Fort Collins, CO.
- Short, H. E., **Prince, D. C.**, Adams, B. J., Thompson, K. C., Lash, C., & Yanoviak, S. P. (2017). *Ant communities of temperate tree canopies along an urban-rural gradient (poster by Heather Short) (presentation)*. Paper

- presented at the KY Academy of Science 103rd Annual Meeting, Murray, KY.
- Short, N.** (2017). *Bacteria with a drinking problem (presentation)*. Paper presented at the Conference of Southern Graduate Schools 3-Minute Thesis regional finals. Annapolis, MD; University of Louisville 3-Minute Thesis competition, Annapolis, MD; Louisville, KY.
- Short, N.** (2017). *Effects of ethanol on Porphyromonas gingivalis planktonic and biofilm monocultures (poster)*. Paper presented at the Human Biology Association annual conference 2017; American Association of Physical Anthropologists annual meeting, New Orleans, LA.
- Singh, P.** (2017). *Poster presentation* Paper presented at the Mid-West meeting of American Society of Plant Biologists Perdue University.
- Singh, P.** (2017). *Poster presentation* Paper presented at the KY-NSF-Epscor Supercollider, University of Kentucky.
- Singh, P.** (2017). *Poster presentation* Paper presented at the 2017 NSF EPSCOR Site Visit, University of Kentucky.
- Skolik, R. A.** (2017). *What can we learn from different sugars as substrates for cancer cells (presentation)* Paper presented at the 122nd International Workshop on HRR and O2k-Flurometry and TRACT training course, Schroecken, Austria.
- Skolik, R. A.,** Guan, R., Konkle, M. E., & Menze, M. A. (2017). *Fluorescence Spectroscopy Reveals Two Separate Binding Sites for Endogenous Ligands in CISD1 and CISD2 (poster)* Paper presented at the Research Louisville! Conference, Louisville, KY.
- Skolik, R. A.,** & Menze, M. A. (2017). *What can we learn from different sugars as substrates for cancer cells? (poster)*. Paper presented at the GSC Graduate Research Conference, Louisville, KY.
- Wells, R. L.,** Frost, C. J., & Yanoviak, S. P. (2017). *Characterizing Azteca trigona ant odor plumes in a tropical forest (presentation)*. Paper presented at the Midwest Ecology and Evolution 2017 Conference.
- Wells, R. L.,** Frost, C. J., & Yanoviak, S. P. (2017). *Environmental effects on the composition of Azteca trigona nest odor plumes (presentation)*. Paper presented at the Entomological Society of America 2017 Conference.

COMPARATIVE HUMANITIES

- Darowski, J.** (2017). *Captain America at 75: The Sentinel of Liberty on Context (Roundtable Discussion)*. Paper presented at the Popular Culture Association/American Culture Association, San Diego, CA.
- Darowski, J.** (2017). *Toward a Definition of the Superhero Gothic (paper)*. Paper presented at the Popular Culture Association/American Culture Association, San Diego, CA.
- Ghiță, E.** (2017). *Theological Underpinnings of Joseph Addison's Aesthetics. The Disciplinary Implications (paper)*. Paper presented at the 46th Annual Conference of the British Society of Eighteenth Century Studies, St. Hugh's College, Oxford University.
- Moffett, S. I.** (2017). *Motherhood and Creative Writing as Therapy (paper)*. Paper presented at the Motherhood Initiative for Research and Community Involvement conference, National University of Ireland.
- Nusz, A.** (2017). *Depictions of Evil: How Pop Culture Deals with the Devil (paper)*. Paper presented at the Midwest Popular and American Culture Association Annual Conference, St Louis, Missouri.
- O'Reilly, E.** (2017). *Don Quijote, Sancho Panza, and Barataria: Populism in Spanish Golden Age Literature (paper)*. Paper presented at the Kentucky Foreign Language Conference Lexington, KY
- O'Reilly, E.** (2017). *Tradition vs. Progress: Female Oppression and Subversion in the Post-Civil War Spanish Novel (paper)*. Paper presented at the The Louisville Conference on Literature and Culture Since 1900 Louisville, KY.
- Polley, E.** (2017). *Teaching African Philosophy in U.S. Institutions of Higher Learning: Theoretical and Practical Concerns of Choice in Curriculum and Pedagogy (paper)*. Paper presented at the African Studies Association 60th Annual Meeting: Institutions: Creativity and Resilience in Africa, Chicago, IL.

CRIMINAL JUSTICE

- Baek, H.,** Byers, E. H., & Vito, G. F. (2017). *Vito, G. Transformational Leadership and Organizational Commitment in Korean Police Station: Test of Second-order MLQ-6S and OCQ (paper)*. Paper presented at the Annual Meeting of the American Society of Criminology, Philadelphia, PA.
- Baek, H.,** & Losavio, M. M. (2017). *Parental Management and Low Self-control on Digital Piracy (paper)*. Paper presented at the Annual Meeting of the American Society of Criminology, Philadelphia, PA.
- Baek, H., Roberts, A. M.,** & Higgins, G. E. (2017). *The Impact of Computer-Specific Parental Management on Online Deviance: The Testing of Self-Control Theory (paper)*. Paper presented at the Annual Meeting of Academy of Criminal Justice Sciences, Kansas City, MO.
- Baek, H., Roberts, A. M.,** & Higgins, G. E. (2017). *The Impact of Family Indifference on Delinquency among American*

Indian Youth: A Test of General Strain Theory (paper). Paper presented at the Annual Meeting of Academy of Criminal Justice Sciences, Kansas City, MO.

Fisher, B., Swartz, K., Dawson-Edwards, C., Fritz, K., & **Higgins, E. M.** (2017). *Examining the link between racial disparities in school climate and school discipline (paper)*. Paper presented at the American Society of Criminology Conference, Philadelphia, PA.

FINE ARTS

Saeed, Z. (2017). *Best in Show Award*. Paper presented at the Society of Photographic Education (SPE) Conference Peoria, Illinois.

GEOGRAPHY AND GEOSCIENCES

Seay, G. (2017). *Assessing the Curve Number Method for modeling urban watershed stormwater runoff across Louisville, Kentucky (poster)*. Paper presented at the Kentucky Water Resources Annual Symposium, Lexington, KY.

Seay, G. (2017). *Assessing the Curve Number Method for modeling urban watershed stormwater runoff across Louisville, Kentucky (poster)*. Paper presented at the Kentucky GIS Conference, Louisville, KY

Seay, G. (2017). *Potential for Groundwater Contamination Due to Oil Well Drilling in the Marcum Mill Karst Groundwater Basin, Metcalfe County, KY (paper)*. Paper presented at the ESRI Water Conference, Orlando, FL

HISTORY

Baumstarck, J. (2017). *Black Baseball in Louisville, Kentucky (paper)*. Paper presented at the New England Popular Culture/Americana Association Conference.

Baumstarck, J. (2017). *Ethnicity and Race: International Issues (Panel Chair)*. Paper presented at the New England Popular Culture/Americana Association Conference.

Baumstarck, J. (2017). *Too Much Baseball? (paper)*. Paper presented at the Society for American Baseball Research Conference, Pee Wee Reese Chapter.

Federico, J. P. (2017). *In Between Sources: The Meaning of Replica Objects in Museum Education (paper)*. Paper presented at the Brian Bertoti Innovative Perspectives in Graduate Research Conference, Virginia Tech, Blacksburg, VA.

Federico, J. P. (2017). *Our Lady of the Milk: 'Non-Sectarianism' in La Leche League's Breastfeeding Advocacy (paper)*. Paper presented at the McGill Center for Research on Religion Graduate Conference McGill University, Montreal, QC, Canada.

Federico, J. P. (2017). *Since the Time of Eve: La Leche League and the Silencing of Historical Experiences of Breastfeeding and Motherhood (paper)*. Paper presented at the Loyola History Graduate Student Conference Loyola University, Chicago, IL.

MATHEMATICS

Bandara, U. (2017). *Multiple Change Point Estimation of DNA Copy Number using Next Generation Sequencing (NGS) Data (paper)*. Paper presented at the Mathematics Association of America Sectional Meeting, Berea College, Berea, KY.

Borjigin, S. (2017). *An information theoretic thresholding technique based on particle swarm optimization (paper)*. Paper presented at the Mathematics Association of America Sectional Meeting, Berea College, Berea, KY.

Christensen, K. (2017). *An Introduction to Groebner Bases (paper)*. Paper presented at the Graduate Student Seminar UofL.

Christensen, K. (2017). *New Characterizations of Integral Domains (paper)*. Paper presented at the KY MAA section meeting NKU.

Gipson, R. (2017). *Atomic and AP Semigroup Rings $F[X;M]$ (paper)*. Paper presented at the Mathematics Association of America Sectional Meeting, Berea College, Berea, KY.

Gipson, R. (2017). *A New Characterization of Principal Ideal Domains (paper)*. Paper presented at the 37th Annual Mathematics Symposium Western Kentucky University

Leach, T. (2017). *Using Discerning to Axiomatically Characterize Approval Voting (paper)*. Paper presented at the 37th Annual Mathematics Symposium Western Kentucky University.

Luke, R. (2017). *The Way-Below Relation and Maps on $Res(L,M)$ (paper)*. Paper presented at the Mathematics Association of America Sectional Meeting, Berea College, Berea, KY.

Pervenecki, T. (2017). *Density Dependent Phenology May Cause Allee Effect (paper)*. Paper presented at the American

Mathematical Society Student Chapter Meeting, Louisville, KY.

Pervenecki, T. (2017). *Density Dependent Phenology May Cause Allee Effect (paper)*. Paper presented at the Mathematics Association of America Sectional Meeting, Berea College, Berea, KY.

PHYSICS & ASTRONOMY

Alfailakawi, A. (2017). *Exploring the Phase Diagram of Novel Iron-Oxychalcogenides (poster)*. Paper presented at the Modern Methods in Rietveld Refinement and Structural Analysis, Oak Ridge National Laboratory.

Dharmasena, R. (2017). *High Energy Density and Durable Battery System for Electric Vehicles (paper)*. Paper presented at the National Science Foundation- EV-STS University of Alabama.

Ghithan, J. H. (2017). *Avian Influenza Virus Immunosensor Using Single-Mode, Electro-Active, Integrated Optical Waveguide (paper)*. Paper presented at the Bio-Optics Design and Application (BODA), San Diego, CA.

Ghithan, J. H. (2017). *Characterization of an Immunoassay Assembly on an Electro-Active Waveguide Platform (paper)*. Paper presented at the Advanced Photonics 2017 Congress, New Orleans, LA.

Ghithan, J. H. (2017). *Novel Immunosensor Using Single-Mode, Electro-Active, Integrated Optical Waveguide (paper)*. Paper presented at the Graduate student regional research conference, Louisville, KY.

Ghithan, J. H. (2017). *Rapid and Sensitive Waveguide Biosensor for Detection of H5N1 Influenza A Virus (poster)*. Paper presented at the Pittcon Conference and Expo, Chicago, IL.

Hoveyda, F. (2017). *Magnetism and Magnetic Materials (paper)*. Paper presented at the Magnetism and Magnetic Materials, Pittsburgh PA.

Hoveyda, F. (2017). *Magnetism as art (poster)*. Paper presented at the Magnetism and Magnetic Materials, Pittsburgh, PA.

Hoveyda, F. (2017). *Session A47 (paper)*. Paper presented at the March Meeting, New Orleans LA.

Pathak, A. (2017). *Searches for lepton-flavor-violating decays of the Higgs boson with the ATLAS experiment (paper)*. Paper presented at the 2017 Meeting of the APS Division of Particles and Fields, Fermi National Accelerator Laboratory.

Vitharana, A. (2017). *Statistical Characteristics of Short-term Tidal Variability of DW1 in eCMAM30 and SABER (poster)*. Paper presented at the Coupling, Energetics and Dynamics of Atmospheric Regions (CEDAR), Keystone, Colorado.

Yu, M., **Kah, C.**, & Jayanthi, C. (2017). *Two-Dimensional Boron Icosahedral Structures* Paper presented at the Materials Science and Technology David L. Lawrence Convention Center, Pittsburgh, Pennsylvania.

Zhang, C. Y. (2017). *Computational design of a novel two dimensional InP nanostructure (paper)*. Paper presented at the March Meeting of American Physical Society, New Orleans, LA.

Zhao, R. (2017). *Low temperature synthesis of graphene on arbitrary substrates and its transport properties (paper)*. Paper presented at the American Physical Society Meeting New Orleans, LA.

PSYCHOLOGICAL & BRAIN SCIENCES

Andrew, N. (2017). *Individualized music for nursing home residents with dementia: A research/clinical collaboration (poster)*. Paper presented at the International Association of Gerontology and Geriatrics World Congress, San Francisco, CA.

Arellano, B., Gramszlo, C., Mier-Chairez, J., Lee, A., & Woodruff-Borden, J. (2017). *Emotional Control and Child Anxiety: The Moderating Role of Supportive Emotion Socialization (poster)*. Paper presented at the Anxiety and Depression Association of America Conference, San Francisco, CA.

Assgari, A. A., Theodore, R. M., & Stilp, C. E. (2017). *Isolating sources of acoustic variability that diminish spectral contrast effects in vowel categorization (poster)*. Paper presented at the 173rd Meeting of the Acoustical Society of America, Boston, MA.

Bego, C. R., Chastain, R. J., & DeCaro, M. S. (2017). *The Effect of Deliberate Practice on Representational Skills (poster)*. Paper presented at the Physics Education Research Conference 2017: Mathematization and Physics Education Research, Cincinnati, OH.

Bego, C. R., Lyle, K. B., Ralston, P. A., & Hieb, J. (2017). *Retrieval Practice and Spacing in an Engineering Mathematics Classroom: Do the Effects Add Up (paper)*. Paper presented at the 2017 ASEE/IEEE Frontiers in Education Conference, Indianapolis, IN.

Bego, C. R., Ralston, P. A., & Barrow, I. (2017). *An Intervention in Engineering Mathematics: Flipping the Differential Equations Classroom (paper)*. Paper presented at the ASEE 2017: Where Engineering Education Takes Flight - From P-12 Through Life, Columbus, OH.

- Borstad, A. L., Crawfis, R., **Phillips, K.**, Lowes, L., Worthen-Chaudhari, L., Maung, D., . . . Gauthier, L. V. (2017). *In-home delivery of Constraint-Induced Movement therapy via virtual reality gaming (presentation)*. Paper presented at the Journal of Patient-Centered Research and Reviews.
- Brosos, L. C., Lee, A. H.,** & Levinson, C. A. (2017). *High Personal Standards but not Evaluative Concerns Perfectionism Moderates the Relationship between Intolerance of Uncertainty and Eating Disorder Symptoms Cross-sectionally and Prospectively Over Two Weeks (poster)*. Paper presented at the Association of Behavioral and Cognitive Therapies Annual Convention, San Diego, CA.
- Burke, N., Hicks, A.,** Sephton, S. E., & Salmon, P. (2017). *Relation of Mindfulness and Self-Compassion to Affect in Undergraduates (poster)*. Paper presented at the American Society for Psychological Sciences Conference, Boston, MA.
- Calebs, B.,** Fewell, L., & Levinson, C. A. (2017). *Eating Disorder and Post-Traumatic Stress Disorder Symptoms in a Clinical and Non-Clinical Sample: Understanding Comorbidity through Network Analysis (poster)*. Paper presented at the 2017 Anxiety and Depression Association of American Conference, San Francisco, CA.
- Calebs, B.,** & Levinson, C. A. (2017). *The Relationship between Cultural Self-Construal and Anxiety Symptoms: A Network Analysis (poster)*. Paper presented at the 2017 Association for Behavioral and Cognitive Therapies Convention, San Diego, CA.
- Cash, E., Rebholz, W., Albert, C., Fields, O., **Zimmaro, L., Siwik, C.,** . . . Sephton, S. E. (2017). *Associations between the prognostic indicators rest/activity rhythm and diurnal cortisol profiles in patients with lung cancer (paper)*. Paper presented at the PsychoNeuroImmunology Research Society 24th Annual Scientific Meeting, Galveston, TX.
- Ching, T. H. W., Williams, M., Siev, J., **Tellawi, G.,** Dowell, J., Schauldt, V., . . . Wetterneck, C. (2017). *Assessing sexual orientation-obsessive compulsive disorder symptoms: Development and validation of the sexual orientation worries and cognitions scale (SOWACS) (poster)*. Paper presented at the 24th International OCD Foundation Annual Conference, San Francisco, CA.
- Corley, W. B., & McNeil, J. C.** (2017). *Exploring nontraditional characteristics of students in a freshman engineering course (paper)*. Paper presented at the 2017 ASEE Annual Conference & Exposition Proceedings, Columbus, OH.
- Corley, W. B., & McNeil, J. C.** (2017). *Stickiness of Nontraditional Students in Engineering (paper)*. Paper presented at the 2017 ASEE Annual Conference & Exposition Proceedings, Columbus, OH.
- Danovitch, J., **Jackson, M. R.,** & Lane, J. D. (2017). *Children's Belief in Testimony Based on Hearsay, Book, or Internet Sources (poster)*. Paper presented at the Cognitive Development Society 2017, Portland, OR.
- Dixon, K. C., Olesen, N. M.,** Kondaurova, M., Woodruff-Borden, J., & Cashon, C. H. (2017). *Prosody of IDS and maternal negative affect: An investigation of mothers from a community sample (poster)*. Paper presented at the Biennial Meeting of the Society for Research in Child Development, Austin, TX.
- Fogleman, N. D., Gramszlo, C.,** Rosen, P. J., & Woodruff-Borden, J. (2017). *Relation between intolerance of uncertainty and emotion regulation in children with ADHD (paper)*. Paper presented at the Association for Behavioral and Cognitive Therapies, San Diego, CA.
- Fogleman, N. D., Leaberry, K. D., Slaughter, K. E., Walerius, D. M.,** & Rosen, P. J. (2017). *Emotion dysregulation linked to peer victimization among children with ADHD (poster)*. Paper presented at the Association for Behavioral and Cognitive Therapies, San Diego, CA.
- Fogleman, N. D., Leaberry, K. D., Slaughter, K. E., Walerius, D. M.,** & Rosen, P. J. (2017). *Relation between emotion recognition and peer victimization among children with ADHD (paper)*. Paper presented at the Association for Behavioral and Cognitive Therapies, San Diego, CA.
- Geronimi, E. M. C., Arellano, B.,** & Woodruff-Borden, J. (2017). *Linking mindfulness and executive function in children: The mediating role of intolerance of uncertainty (poster)*. Paper presented at the Association for Behavioral and Cognitive Therapies Annual Convention, San Diego, CA.
- Gramszlo, C., Fogleman, N. D.,** Rosen, P. J., & Woodruff-Borden, J. (2017). *Intolerance of Uncertainty in Children with ADHD (paper)*. Paper presented at the Association for Behavioral and Cognitive Therapies 51st Annual Convention, San Diego, CA.
- Hicks, A., Burke, N.,** & Salmon, P. (2017). *Minding your blessings: an exploration of gratitude and mindfulness as predictors of affect (poster)*. Paper presented at the American Society for Psychological Sciences Conference, Boston, MA.
- Hicks, A.,** & Salmon, P. (2017). *A Comparison of Two Measures of Gratitude and their Relation to Affective States (poster)*. Paper presented at the Neglected Emotions Conference, University of Louisville, Louisville, KY.

- Hieb, J. L., **Corley, W. B.**, & McNeil, J. C. (2017). *Flipping calculus for engineering students: Pre-class assignments and readiness assessment strategies (paper)*. Paper presented at the 2017 ASEE Annual Conference & Exposition Proceedings, Columbus, OH.
- Holt, N. A.**, Pal, P., **Olesen, N. M.**, **Dixon, K. D.**, & Cashon, C. H. (2017). *Parent interaction disrupts 4-month-old infants' learning about causality during sticky mittens training (talk)*. Paper presented at the Biennial Meeting of the Society for Research in Child Development, Austin, TX.
- Hopkins, R. F.**, & Lyle, K. B. (2017). *Getting Away with Fake IDs?: Effects of Decision Time and Difference Prevalence on Face-Matching Errors (poster)*. Paper presented at the twenty-ninth annual meeting of the Association for Psychological Science, Boston, MA.
- Hopkins, R. F.**, Pinkston, M., & Lyle, K. B. (2017). *Why are People Less Accurate When Answering Follow-Up Questions Than When Freely Recalling a Criminal Event? (poster)*. Paper presented at the fifty-eighth annual meeting of the Psychonomic Society, Vancouver, BC, Canada.
- Jackson, M. R.**, & Danovitch, J. (2017). *Is Everything on the Internet Real?: Children Judge Information from Books and the Internet Similarly (poster)*. Paper presented at the Cognitive Development Society 2017 Portland, OR.
- Joseph, M. P.**, Eovino, J. N., Becerra, A. M., Speak, J. M., & Mervis, C. B. (2017). *Predictive validity of the MacArthur-Bates Communicative Development Inventory: Words & Sentences at age 30 months for language and intellectual abilities at age 48 months: Children with Williams syndrome (poster)*. Paper presented at the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, San Antonio, TX.
- Knight, L.**, Naaz, F., Siers, B., & Depue, B. (2017). *Does immediate versus diffuse threat evoke dissociable high-resolution functional imaging activation profiles from amygdala and bed-nucleus of the stria terminalis? (poster)*. Paper presented at the Cognitive Neuroscience Society (CNS), San Francisco, CA.
- Knight, L.**, Naaz, F., Siers, B., & Depue, B. (2017). *Explicit and Ambiguous Threat Processing Evoke Functionally Dissociable Activation Profiles in the Amygdala and Bed Nucleus of the Stria Terminalis (poster)*. Paper presented at the Organization for Human Brain Mapping (OHBM), Vancouver, BC, Canada.
- Leaberry, K. D.**, **Fogleman, N. D.**, **Slaughter, K. E.**, **Walerius, D. M.**, & Rosen, P. J. (2017). *Comorbidity predicts anger dysregulation among children with ADHD (paper)*. Paper presented at the Association for Behavioral and Cognitive Therapies, San Diego, CA.
- Leaberry, K. D.**, **Fogleman, N. D.**, **Walerius, D. M.**, **Slaughter, K. E.**, & Rosen, P. J. (2017). *Comorbid Internalizing and Externalizing Disorders Predict Negative Emotional Lability among Children with ADHD (poster)*. Paper presented at the Society for Research in Child Development, Austin, TX.
- Lee, A. H.**, **Brosof, L. C.**, & Woodruff-Borden, J. (2017). *Examining the Roles of Intolerance of Uncertainty and Perfectionism in Attentional Control (poster)*. Paper presented at the Association of Behavioral and Cognitive Therapies Annual Convention, San Diego, CA.
- Lee, A. H.**, & Woodruff-Borden, J. (2017). *Investigating the Influence of Socioeconomic Status on Family Functioning in Families with Preschool Children (poster)*. Paper presented at the Association of Behavioral and Cognitive Therapies Annual Convention, San Diego, CA.
- Levinson, C. A., **Vanzhula, I. A.**, **Brosof, L. C.**, Michelson, L. M., **Calebs, B.**, & Fewell, L. K. (2017). *A Trial of Online Imaginal Exposure Therapy for Eating Disorder Related Fears in Individuals with Anorexia Nervosa. In Farrell, N (chair). A New Way Forward? Novel Applications of Exposure-Based Therapy in the Context of Eating Disorders (paper)*. Paper presented at the Association for Behavioral and Cognitive Therapies, San Diego, CA.
- Levinson, C. A., **Vanzhula, I. A.**, & **Calebs, B.** (2017). *The Relationship Between Eating Disorder Cognitions and Behaviors: Using Intraindividual Network Analysis To Identify Personalized Intervention Targets. In Sarah David (chair). Intraindividual Network Analysis - Implications for Clinical Assessment and Individualized Treatment Planning (paper)*. Paper presented at the Association for Behavioral and Cognitive Therapies, San Diego, CA.
- Lyle, K. B., **Leppanen, M. L.**, & Depue, B. E. (2017). *Unimanual dexterity positively predicts children's episodic memory: A behavioral and neuroimaging investigation (paper)*. Paper presented at the fifty-eight annual meeting of the Psychonomic Society, Vancouver, BC, Canada.
- Martinez, J. H., Graham-LoPresti, J., Williams, M. T., Hughley, S., & **Sawyer, B. A.** (2017). *Race-Related Stress and Mental Health Outcomes among Black/African Americans: Clinical and Research Considerations (paper)*. Paper presented at the Symposium for the Association for Behavioral and Cognitive Therapies, San Diego, CA.
- McDermott, C.**, & Nguyen, S. (2017). *Visually impaired children's hope and happiness (poster)*. Paper presented at the Society for Research on Child Development, Austin, TX.
- McDermott, C.**, & Noles, N. (2017). *The Role of Age, Theory of Mind, and Linguistic Ability in Children's Understanding*

- of Ownership (poster). Paper presented at the Association for Psychological Science, Boston, MA.
- McDermott, C.**, Noles, N., & Nguyen, S. (2017). *Developmental Changes in Categorizing Others into Multiple Social Roles* (poster). Paper presented at the Cognitive Development Society, Portland, OR.
- Meeks, S., **Shryock, S. K.**, & Van Haitsma, K. (2017). *Implementing evidence-based depression care in nursing homes: A treatment fidelity study* (poster). Paper presented at the International Association of Gerontological Societies, San Francisco, CA.
- Naaz, F., **Knight, L. K.**, Siers, B., **Patton, S. C.**, & Depue, B. E. (2017). *Neural changes related to the training of emotion regulation* (poster). Paper presented at the Meeting of the Organization for Human Brain Mapping, Vancouver, BC, Canada.
- Naaz, F., **Knight, L. K.**, Siers, B., Patton, S. C., & Depue, B. E. (2017). *Neural changes related to the training of emotion regulation* (poster). Paper presented at the Organization for Human Brain Mapping, Vancouver, BC, Canada.
- Noles, N., & **McDermott, C.** (2017). *Can Ownership Rules Be Suspended?* (poster). Paper presented at the Cognitive Development Society, Portland, OR.
- Noles, N., & **McDermott, C.** (2017). *Children's evaluations of ownership transgressions* (paper). Paper presented at the Society for Research on Child Development, Austin, TX.
- Noles, N., & **McDermott, C.** (2017). *Children's reasoning about different kinds of property transfers* (poster). Paper presented at the Society for Research on Child Development, Austin, TX.
- Noles, N., & **McDermott, C.** (2017). *Do Children Judge Ownership Transgressions to be Conventional or Moral Violations?* (poster). Paper presented at the Association for Psychological Science, Boston, MA.
- Olesen, N. M.**, **Dixon, K. C.**, **Holt, N. A.**, Dale, L. E., & Cashon, C. H. (2017). *Do Babies See Faces in Face, Face-Like, and Ambiguous Stimuli? Pareidolia in Infancy* (poster). Paper presented at the Cognitive Development Society, Portland, OR.
- Patton, S. C.**, & Newton, T. L. (2017). *Recruiting community women with histories of coercive controlling violence* (poster). Paper presented at the International Society for Traumatic Stress Studies, Chicago, IL.
- Phillips, K.**, Salmon, P., **Siwik, C.**, Rebholz, W., Cash, E., Litvan, I., . . . Sephton, S. E. (2017). *A dyadic MBSR intervention for Parkinson's disease patients/caregivers: Effects on distress, cortisol, and inflammation. Oral Session on Inflammation and Relationships Through the Lifespan* (paper). Paper presented at the PsychoNeuroimmunology Research Society 24th Annual Scientific Meeting, Galveston, TX.
- Phillips, K.**, **Siwik, C.**, **Hicks, A.**, Salmon, P., Cash, E., Litvan, I., . . . E., S. S. (2017). *Exploration of dyadic associations of anxiety and diurnal cortisol among Parkinson's disease patient/caregiver dyads* (paper). Paper presented at the American Psychosomatic Society Mid-Year Meeting – Emotions in Social Relationships: Implications for Health and Disease, Berkeley, CA.
- Pitts, C. H.**, & Mervis, C. B. (2017). *Cognitive profile of Children with Williams syndrome as measured by the Differential Ability Scales-II School-Aged Battery* (poster). Paper presented at the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, San Antonio, TX.
- Rebholz, W. N., Cash, E., **Siwik, C.**, **Phillips, K.**, Albert, C., **Zimmaro, L.**, . . . Sephton, S. E. (2017). *Pro-inflammatory, chemotactic, and anti-inflammatory cytokine responses associate with HPA, but not SNS, function in lung cancer patients* (paper). Paper presented at the Psychoneuroimmunology Research Society 24th Annual Scientific Meeting, Galveston, TX.
- Rosen, P. J., **Leaberry, K. D.**, **Walerius, D. M.**, **Fogleman, N. D.**, & **Slaughter, K. E.** (2017). *Physiological emotion dysregulation among children with ADHD is predicted by comorbid internalizing disorders* (paper). Paper presented at the Society for Research in Child Development, Austin, TX.
- Saeedi, M. S.**, & DeCaro, M. D. (2017). *Person or Process? The Focus of Evaluative Monitoring in High-Pressure Situations Impacts Executive Attention* (poster). Paper presented at the Midwestern Conference on Cognitive Science, Oxford, OH.
- Sawyer, B. A.**, Kim, M., Asnaani, A., Hong, J., Williams, A. I., & Sannisha, D. (2017). *How do we effectively improve engagement in evidence-based therapies for individuals from diverse backgrounds? Suggested strategies, current efforts, and how to move forward* (panel discussion moderator).
- Shryock, S. K.**, & Meeks, S. (2017). *Social relationships among adult theater audience members* (poster). Paper presented at the International Association of Gerontological Societies, San Francisco, CA.
- Siwik, C.**, **Phillips, K.**, Salmon, P., Litvan, I., Filoteo, J. V., Rebholz, W., . . . Sephton, S. E. (2017). *An MBSR Intervention for Parkinson's Disease Patients and Caregiving Partners: Effects on Distress, Social Support, Cortisol, and Inflammation* (poster). Paper presented at the American Psychosomatic Society Mid-Year Scientific Conference, Berkeley, CA.

- Siwik, C.**, Rebholz, W., **Phillips, K.**, Cash, E., Dhabhar, F. S., Barve, S., . . . Sephton, S. E. (2017). *Sense of coherence in lung cancer patients: Association with coping, immune function, and fatigue (paper)*. Paper presented at the Psychoneuroimmunology Research Society 24th Annual Scientific Meeting, Galveston, TX.
- Siwik, C. J., Phillips, K.**, Salmon, P., Litvan, I., Filoteo, V., Rebholz, W., . . . Sephton, S. E. (2017). *An MBSR intervention for Parkinson's disease patients and caregiving partners: Effects on distress, social support, cortisol and inflammation (paper)*. Paper presented at the American Psychosomatic Society Mid-Year Meeting – Emotions in Social Relationships: Implications for Health and Disease, Berkeley, CA.
- Slaughter, K., Leaberry, K., Walerius, D., Fogleman, N.**, & Rosen, P. (2017). *Parent-Child Agreement on Children's Emotion Management Style (poster)*. Paper presented at the Society for Research in Child Development, Austin, TX.
- Slaughter, K. E., Fogleman, N. D., Leaberry, K. L., Walerius, D. M.**, & Rosen, P. J. (2017). *Reactive and proactive aggression in children with emotional lability and ADHD (paper)*. Paper presented at the Association for Behavioral and Cognitive Therapies, San Diego, CA.
- Slaughter, K. E., Leaberry, K. D., Fogleman, N. D., Walerius, D. M.**, & Rosen, P. J. (2017). *Parent-child agreement on children's emotion management style (poster)*. Paper presented at the Society for Research in Child Development, Austin, TX.
- Smith, R., Altman, J. K.**, & Meeks, S. (2017). *Mental health care and the LGBT population in long-term care: Competency, training, and barriers (poster)*. Paper presented at the IAGG World Congress, San Francisco, CA.
- Stilp, C. E., & **Assgari, A. A.** (2017). *Filtered and unfiltered sentences produce different spectral context effects in vowel categorization (poster)*. Paper presented at the 174th Meeting of the Acoustical Society of America, New Orleans, LA.
- Vanzhula, I. A.**, & Levinson, C. A. (2017). *Shared Vulnerabilities for Social Anxiety, Binge Eating, and Obesity (poster)*. Paper presented at the Association for Behavioral and Cognitive Therapies Convention, San Diego, CA.
- Velleman, S. L., **Huffman, M. J.**, & Mervis, C. B. (2017). *Early phonological systems of children with Williams syndrome (paper)*. Paper presented at the Asia Pacific Conference on Speech, Language, and Hearing, Narita, Japan.
- Ward, J. F.**, Stetson, B. A., **McDonough, S. R.**, McKiel, C., & Mokshagundam, S. (2017, Mar). *Illness Beliefs of Specialty Clinic Patients with Type 2 Diabetes Prescribed Insulin*. Paper presented at the Annals of Behavioral Medicine.
- Warnecke, A. J., Davis, D. M.**, Manley, K., McKendree, C., & Lewine, R. (2017). *Emotional obstacles to academic success in stress and trauma exposed economically disadvantaged students (poster)*. Paper presented at the International Society for Traumatic Stress Studies, Chicago, IL.
- Zimmaro, L. A.**, Segerstrom, S., Cash, E., **Siwik, C., Phillips, K.**, Rebholz, W., & Sephton, S. E. (2017). *Moderating Role of Mindfulness on Daily Affect and Cortisol in Lung Cancer Patients (paper)*. Paper presented at the American Psychosomatic Society 75th Annual Scientific Conference, Sevilla, Spain.

SOCIOLOGY

- Allen, J. R. I.** (2017). *Graduate Student Paper Competition*. Paper presented at the Mid-South Sociological Association 2017, Chattanooga, TN.
- Allen, J. R. I.** (2017). *Muslim American Men and Stigma (paper)*. Paper presented at the University of Louisville Graduate Research Conference 2017, Louisville, KY.
- Allen, J. R. I.** (2017). *New Research and Innovation Round Table (paper)*. Paper presented at the North Central Sociological Association 2017, Indianapolis, IN.
- Holland, J.** (2017). *Evangelization and Growth Among Catholic Lay Associates in the United States and Canada (paper)*. Paper presented at the Society for the Scientific Study of Religion Annual Meeting, Washington, DC.
- Holland, J.** (2017). *How the Catholic Church in the United States Accommodates People with Disabilities: A Focus on Diocesan Strategies (paper)*. Paper presented at the Mid-South Sociological Association, Chattanooga, TN.
- Holland, J.**, & Coll, E. (2017). *The Impact of Socioeconomic Class Towards Views on Online College Education (paper)*. Paper presented at the Southern Sociological Society Annual Meeting, Greenville, SC.
- Newton, J.** (2017). *If We Don't Talk About It, They'll Never Go Away: An Examination of the Experiences of and Reactions to Stigma by a Diverse Population of Adoptive Parents in the United States (paper)*. Paper presented at the Mid-South Sociological Association, Chattanooga, TN
- Pugh, J. K.**, & Roelfs, D. J. (2017). *You'll never leave Harlan alive: Life expectancy disparities in coal producing U.S. counties, 2010 (paper)*. Paper presented at the Annual Meeting of the Southern Demographic Association, Morgantown, WV.

Artwork, Films, and Creative Activities

FINE ARTS

- Burke, T.** (2017). Locust Grove Historic Home (actor). Louisville, KY.
- Burke, T.** (2017). Powered by Creativity. Jeffersonville, IN.
- Burke, T.** (2017). University of Louisville Student Exhibition. Schneider Hall Galleries.
- Burke, T.** (2017). University of Louisville Writing Center Exhibition. Louisville, KY.
- Burke, T.** (2017). Waupee and the Star Maiden (Composer, sound designer, musician, and vocalist).
- Goodlett, S.** (2017). Artist Among Us Kaviar Forge & Gallery
- Goodlett, S.** (2017). Donate Without Loss. Kaviar Forge & Gallery
- Goodlett, S.** (2017). LVA Artbelle vignette
- Goodlett, S.** (2017). WXOX 97.1 ARTx FM Artbelle interview with Keith Waitts
- Miller, D.** (2017). Animalia. Asheville, NC: Blue Spiral One Gallery.
- Miller, D.** (2017). Bio Life. New Albany, IN: Carnegie Center for Art and History.
- Miller, D.** (2017). Cost of the Cold (Animation). Louisville, KY: The Short Film Festival, Speed Museum.
- Miller, D.** (2017). L'Inspecteur Gin (commissioned limited-edition artist label): Copper & Kings Distillery.
- Miller, D.** (2017). New Drawings by Douglas Miller. Chicoutimi, Quebec: Galerie d'art la Corniche.
- Miller, D.** (2017). The World is All That Does Not Befall Us (commissioned front cover of a book of prose by Thomas Walton and Gertrude Stein). Ravenna Press Books.
- Saeed, Z.** (2017). Overshadowed Exhibit. Louisville, KY: Cressman Gallery.
- Saeed, Z.** (2017). Photo Biennial (Gallery Show).
- Saeed, Z.** (2017). Works shown as part of the screening of Human Flow. Louisville, KY: Speed Museum.
- Stewart, M.** (2017). Annual Spring Student Exhibition. Louisville, KY: University of Louisville.
- Stewart, M.** (2017). Art in the Park Picnic (HITE's printmaking and paper crafts demonstration). Louisville, KY: Speed Art Museum.
- Stewart, M.** (2017). East of the Sun, West of the Moon, Cut paper, 3 ½ x 5 ft. (commissioned). Louisville KY Oskar's Slider Bar.
- Stewart, M.** (2017). Electroacoustic Video Art Recital: A Sound & Image Collaboration Between University of Louisville School of Music & HITE Art Institute. Louisville, KY: Bird Hall, UofL.
- Stewart, M.** (2017). Mazin Juried Art Exhibition. Louisville, KY: Jewish Community Center.
- Szwedzinski, K.** (2017). Apocalypse: A Collaborative Book Project. Louisville, KY: University of Louisville.
- Szwedzinski, K.** (2017). Artists in Our Midst. Louisville, KY: Kaviar Forge Gallery.
- Szwedzinski, K.** (2017). Artists Talk. Tallahassee, FL: Pyramid Incorporated, Creative Center for Adults with Developmental Barriers.
- Szwedzinski, K.** (2017). Descent: A Collaborative Book Project. Louisville, KY: University of Louisville.
- Szwedzinski, K.** (2017). Glass Show. La Grange, KY Gallery 104.
- Szwedzinski, K.** (2017). Printmaking Workshop, Creative Catalyst Summer Workshop Series. Jacksonville, FL: Indigo Art Therapy Studio.
- Szwedzinski, K.** (2017). Relative Perspective (Two person exhibition). Louisville, KY: Gallery K.
- Szwedzinski, K.** (2017). Student Exhibition. Louisville, KY: Schneider Galleries.
- Szwedzinski, K.** (2017). Terminus: Portfolio Exchange, SGCI Archives. Kennesaw, GA: Zuckerman Museum of Art.

GEOGRAPHY AND GEOSCIENCES

- Braunecker, A.** (Cartographer). (2017). Digital Map for the exhibit Civil Rights in Kentucky

Grants

BIOLOGY

- Angermeier, J.** (2017). Graduate Network in Arts and Sciences (GNAS) \$250.
- Basyal, B.** (2017). Kentucky Academy of Science Marcia Athey and Botany Funds \$2,322.40.
- Belott, C. J.** (2017). Graduate Network in Arts and Sciences (GNAS) \$250.
- DeWhatley, M.** (2017). Biology Graduate Student Association Research \$100.
- Freundlich, G.** (2017). GSC \$500.
- Gora, E. M.** (2017). Graduate Research Fellowship, National Science Foundation \$12,000 per year.

Gora, E. M. (2017). Graduate Research Internship, National Science Foundation \$5,000.
Gora, E. M. (2017). Short-term Fellowship, Smithsonian Tropical Research Institute \$7,000.
Janis, B. (2017). NIH Excite \$50,000.
Janis, B. (2017). NSF Local ICorps \$2,500.
Janis, B. (2017). A&S Graduate Student Research Award \$1,000
Khanal, S. (2017). Graduate Network in Arts and Sciences (GNAS) \$250.
Kuppireddy, V. S. (2017). Asilomar Conference Travel Grant \$400.
Kuppireddy, V. S. (2017). GSC Research Fund \$500.
Kuppireddy, V. S. (2017). GSC Travel Grant \$350.
Mendoza, H. (2017). College of Arts and Sciences Research Grant \$1,000.
Mendoza, H. (2017). Graduate Network in Arts and Sciences \$350.
Nason, L. (2017). BGSA research grant (intermural) \$30.
Nason, L. (2017). Woody Boebinger Memorial Scholarship \$900 Kentucky Society of Natural History.
Prince, D. C. (2017). U of L GSC Fall 2017 Travel Award \$200.
Rathnaweera, J. (2017). Dept. of Biology grant \$1,152.84.
Ray-King, K. (2017). U of L Travel Grant \$300.
Reid, M. L. (2017). NSF Doctoral Dissertation Improvement Grant \$18,547: National Science Foundation.
Short, N. (2017). University of Louisville Biology Graduate Student Association \$100.
Short, N. (2017). University of Louisville Graduate Student Council \$350.
Skolik, R. (2017). Arts and Sciences Research & Creative Activities Grant \$1,000.
Skolik, R. (2017). OROBOROS Academica Travel Grant \$1,500.
Tsai, M. C. (2017). Graduate Network in Arts and Sciences (GNAS) \$100.
Tsai, M. C. (2017). Graduate Student Research and Creative Activities \$954.

CRIMINAL JUSTICE

Hinton, J. (2017). Cybersecurity Workforce Education Program \$580,000

FINE ARTS

Goodlett, S. (2017). 2017 BecVar Artist Residency.
Saeed, Z. (2017). Kentucky Arts Council \$2,500.
Saeed, Z. (2017). Kentucky Documentary Photographic Project \$2,500.
Stewart, M. (2017). Dr. Judith Temple Scholarship \$920 (Vol. \$920): Arrowmont School of Art
Szwedzinski, K. (2017). 2017 Partnership Scholarship \$800: UrbanGlass, Brooklyn, New York
Szwedzinski, K. (2017). 2017 SGCI Student and Emerging Professionals Grant \$500: Southern Graphics Council International, Atlanta, GA.
Szwedzinski, K. (2017). 2017 Work Study Scholarship \$1,200: Penland School of Crafts, Penland, NC.

GEOGRAPHY AND GEOSCIENCES

Seay, G. (2017). Modeling urban watershed runoff response for a series of storm events, Louisville, Kentucky \$4,844. Louisville, KY Kentucky Water Resources Research Institute.

HISTORY

Braunecker, A. (2017). Graduate Student Council Research Grant to research thesis topic during Summer 2018 at New York Public Library's special collections: UofL Graduate Student Council.
O'Daniel, H. (2017). George C. Herring Prize for the best essay written by a History graduate student in the state of Kentucky: Kentucky Association of Teachers of History.
O'Daniel, H. (2017). Graduate Dean's Citation, University of Louisville
O'Daniel, H. (2017). Kentucky Public History Intern Award Kentucky Historical Society.

PHYSICS & ASTRONOMY

Ghithan, J. H. (2017). Arts and sciences research and creative activities grant award \$1,000.
Ghithan, J. H. (2017). Graduate Network in Arts and Sciences (GNAS) \$100.
Ghithan, J. H. (2017). GSC travel scholarship \$200.
Ghithan, J. H. (2017). research grant from the GSC at UofL \$500: GSC.

- Hoveyda, F.** (2017). Developing a new method to detect magnetization derivative with a custom-made glass chopper wheel \$484: A&S Graduate Student Grants for Research and Creative Activities.
- Hoveyda, F.** (2017). MMM Travel Grant from Conference Organizers \$1,000 (Vol. \$1,000). Pittsburgh PA.
- Hoveyda, F.** (2017). Travel Support, GNAS Graduate Student Research Fund \$250.
- Steele, R.** (2017). NASA Kentucky Space Grant Consortium Graduate Fellowship \$45,000 (Vol. \$45,000). Louisville, KY: NASA Kentucky.
- Zhao, R.** (2017). A&S Research & Creative Activities Award \$500 (Vol. \$500): A&S Dean's Office.

PSYCHOLOGICAL & BRAIN SCIENCES

- Brosf, L. C., Hicks, A., Lee, A., Phillips, K., Siwik, C., & Vanzhula, I. A.** (2017). University of Louisville Graduate Network of Arts & Sciences Grant (Fall 2017) \$250.
- Brosf, L. C., Hicks, A., Lee, A., Phillips, K., Siwik, C., & Vanzhula, I. A.** (2017). University of Louisville Graduate Student Council Travel Grant (Fall 2017) \$350.
- Dixon, K. C.** (2017). A&S Research and Creative Activities Grant \$711: A&S Dean's Office.
- Dixon, K. C.** (2017). UofL Graduate Student Council Travel Grant \$338: UofL Graduate Student Council
- Flaherty, L. B.** (2017). University of Louisville Graduate Student Council Travel Grant (Fall 2017) \$265.
- Fogleman, N.** (2017). University of Louisville Graduate Student Council Research Grant (Fall 2017) \$445.
- Greiner de Magalhães, C., Olesen, N. M., & Pitts, C. H.** (2017). Graduate Network of Arts & Sciences Grant \$250.
- Hopkins, R. F., Joseph, M. P., McDermott, C., Olesen, N. M., & Pitts, C. H.** (2017). UofL Graduate Student Council Travel Grant \$350: UofL Graduate Student Council.
- Huffman, M. J.** (2017). Doctoral Dissertation Completion Award (Spring 2017): UofL School of Interdisciplinary & Graduate Studies
- Jackson, M. R.** (2017). UofL Graduate Student Council Travel Grant \$333: UofL Graduate Student Council.
- Jackson, M. R., Joseph, M. P., McDermott, C., Olesen, N. M., & Pitts, C. H.** (2017). UofL Graduate Student Council Travel Grant \$350: UofL Graduate Student Council
- Knight, L.** (2017). UofL Graduate Student Council Travel Grant \$68: UofL Graduate Student Council.
- Lee, A.** (2017). University of Louisville A&S Research and Creative Activities Grant (2017) \$999.
- Lee, A.** (2017). University of Louisville Graduate Student Council Research Grant (Fall 2017) \$498.
- McDonough, S. R., & Vanzhula, I. A.** (2017). University of Louisville Graduate Student Council Travel Grant (Spring 2017) \$350.
- Midden, A. J.** (2017). University of Louisville Graduate Student Council Research Grant (Fall 2017) \$257.
- Patton, S. C.** (2017). Psi Chi Graduate Research Grant (2017) \$1,500.
- Patton, S. C.** (2017). University of Louisville Graduate Student Council Research Grant (Fall 2017) \$500.
- Phillips, K.** (2017). University of Louisville EVPRI Internal Grant Program, Research – Type II: A Dyadic Mindfulness Intervention for College Students and their Roommates – Mechanisms and Health Effects \$9,900.
- Saeedi, M. S.** (2017). UofL Graduate Student Council Travel Grant \$125: UofL Graduate Student Council.
- Siwik, C.** (2017). University of Louisville Mood Disorders Research Endowment - Associations Between Positive and Negative Self-views, Depressive Symptoms, and Telomere Length in Non-small Cell Lung Cancer \$5,000.
- Smith, R.** (2017). University of Louisville Graduate Student Council Research Grant (Spring 2017) \$300.
- Stoica, T.** (2017). UofL Graduate Student Council Research Grant \$500: UofL Graduate Student Council
- Stoica, T.** (2017). UofL Graduate Student Council Travel Grant \$136: UofL Graduate Student Council.
- Vanzhula, I. A.** (2017). University of Louisville A&S Research and Creative Activities Grant (2017) \$500.

SOCIOLOGY

- Allen, J. R. I.** (2017). Graduate Student Congress Research Fund \$500.