



RESEARCH ACCOMPLISHMENTS



OCTOBER 2021

PUBLICATIONS:

Sumien N, Cunningham JT, Davis DL, Engelland R, Fadeyibi O, Farmer GE, Mabry S, Mensah-Kane P, Trinh OTP, Vann PH, Wilson EN, Cunningham RL. Neurodegenerative Disease: Roles for Sex, Hormones, and Oxidative Stress. *Endocrinology*. 2021 Sep 1:bqab185. doi: 10.1210/endo/bqab185. Online ahead of print. PMID: 34467976.

Isaacs AN, Steuber TD, Howard ML, Dy-Boorman EA, Nisly SA. Evaluating the Impact of Advanced Pharmacy Practice Experience on Student Pharmacist Metacognition. *Am J Pharm Educ*. 2021 Sep 10:8676. doi: 10.5688/ajpe8676. Online ahead of print. PMID: 34507955.

Jain N, Phadnis MA, Hunt SL, Dai J, Shireman TI, Davis CL, Mehta JL, Rasu RS, Hedayati SS. Comparative Effectiveness and Safety of Oral P2Y12 Inhibitors in Patients on Chronic Dialysis. *Kidney Int Rep*. 2021 Jul 3; 6(9):2381-2391. doi: 10.1016/j.ekir.2021.06.031. eCollection 2021 Sep. PMID: 34514199.

Misra R, Shawley-Brzoska S, Khan R, Kirk BO, Wen S, Sambamoorthi U. (2021). Addressing Diabetes Distress in Self-Management Programs: Results of a Randomized Feasibility Study. *Journal of Appalachian Health*. 2021 Summer. 3(3), 68-85. DOI:<https://doi.org/10.13023/jah.0303.06>. Launched on MUSE 7 Aug 2021. <https://www.muse.jhu.edu/article/801147>.

Thigpen J, White A, Blanchard C. Chapter 5: Interprofessional Collaboration: Transforming Public Health Through Team Work. In: Covvey JR, Arya V, DiPietro Mager N, Gilman N, Herring M, Ochs L, Waddington L, eds. Public health in pharmacy practice: a casebook. 2nd ed. Geneseo, NY: Milne Open Textbooks; 2021. <https://milnepublishing.geneseo.edu/publichealthforpharmacy/chapter/interprofessional-collaboration-transforming-public-health-through-team-work/>. Accessed September 27, 2021.

PRESENTATIONS:

None reported.

VIRTUAL POSTER PRESENTATIONS:

None reported.

GRANTS/CONTRACTS AWARDED:

William Weiss — Industry Sponsored Project; \$29,810.52; Pharmacokinetics of submitted test article in naïve and P. aeruginosa lung infected mice. 3/15/21 – 9/30/21.

William Weiss — Industry Sponsored Project; \$11,076.00; Test Article Comparability Efficacy Study in the Murine Lung infection Model with Pseudomonas aeruginosa; 6/1/21 – 9/30/21.

William Weiss — Industry Sponsored Project; \$16,100.44; Pharmacokinetics of EPI w/w Levofloxacin in Lung Infected Mice. 9/16/21 – 9/15/22.

William Weiss — UNTHSC Internal Project; \$3,236.41; Pharmacokinetics of JHU-4982 mice; 9/3/21 – 9/2/22.

William Weiss — Industry Sponsored Project; \$10,308.14; Efficacy of Novel Therapeutics in the Murine Disseminated Fungal Infection Model; 9/27/21 – 9/26/22.