

Type	Last Name	Activity Title
Grant	Bauer	InDex Pharmaceuticals, "Explore the therapeutic anti-inflammatory properties of synthetic TLR9 agonists"
Grant	Gigliotti	American Osteopathic Association, "Determining the Effect of Diet, Gender, and Therapy on Liver and Kidney Health"
Grant	Joseph	Liberty University, "Alzheimer's disease, glymphatic flow, and heart rate"
Grant	Kepley	Thurston Arthritis Research Center, UNC-CH, "Glycolipid-Mediated Allergy Effector Cell Activation in Alpha-Gal Allergy"
Grant	Kepley	UNCG, Office of Research and Economic Development, "Open Access Publishing Support Fund,"
Grant	Kepley	National Institutes of Health, "Collaborative project: Evaluation of the Anti-Tumor (Breast) Activity of Autologous Human Mast Cell Immunotherapy (AMC
Grant	Price	Liberty University, "Carbon Metabolism and pH Responses in Human Pathogenic Fungi"
Grant	Swanson	Liberty University, "Mouse embryo, fetal and adult response to vaping flavors, nicotine, and carrier fluid"
Presentation	Bardowell	OMT in Pregnancy
Presentation	Ferry	Implementation of Depression Screening as part of the Pre-Participation Physical Exam in High School Athletes
Presentation	Ferry	An Unusual Source of Groin Pain in a Collegiate Basketball Player
Presentation	Garber	Organized & hosted: "The Concept of Medical Futility and the Virginia Medical Futility Law"
Presentation	Gigliotti	Re-characterizing the murine chronic angiotensin II model of cardiovascular and renal injury.
Presentation	Gigliotti	Anesthetic influences outcomes of the chronic angiotensin II infusion model in mice.
Presentation	Gigliotti	Determining the effect of diet on liver and renal health in a mouse model of chronic alcohol intake.
Presentation	Gigliotti	Determining the effect of diet on renal health and function in 2 strains of mice.
Presentation	Gigliotti	Determining the effect of diet on a novel model of fecal peritonitis in mice.
Presentation	Gigliotti	Determining the effect of diet on weight gain and metabolic dysfunction in 2 strains of mice.
Presentation	Gigliotti	Pulsed Ultrasound Attenuates the Hyperglycemic Exacerbation of Myocardial Ischemia-Reperfusion Injury through Vagus Nerve and Acetylcholine Sign
Presentation	Grinols	Medical aspects of Evaluating Child Abuse
Presentation	Hoegerl	Movement Disorders Lecture (invited lecture)
Presentation	Hoegerl	Case of Cervical Pannus without RA or Trauma
Presentation	Joseph	Assessing prevalence of validated risk factors in Alzheimer disease: Toward developing a risk scale
Presentation	Joseph	Novel method utilizing Arterial Spin Labeling Single Acquisition 3D Echo Planar Imaging for determining CNS waste clearance by the glymphatic/vascular :
Presentation	Leonard	Data-Driven Approaches to Student Success at a College of Osteopathic Medicine.
Presentation	Lobo	Estimation of Stature from the stern a l length in Caucasian population using Liner regression Equation: A preliminary cadaveric study
Presentation	Lobo	Pudendal nerve block: Not a preferred choice in current clinical practice
Presentation	Madzinge	Low dose caffeine consumption improves power output, reduces fatigability and cardiovascular strain during anaerobic exercise
Presentation	Madzinge	Caffeine Consumption Attenuates the Cardioprotective Events of The Dive Reflex
Presentation	Madzinge	Understanding the mechanisms of the protective effects of caffeine in cardiac autonomic neuropathy
Presentation	Maitland	Improving Accuracy fo Hypertension Measurement in the Outpatient Setting
Presentation	Miller	Surgical Quality and Safety
Presentation	Mintle	Opioids: The Changing landscape-Regulations and legal Implications
Presentation	Mintle	Anxiety, stress and chronic pain
Presentation	Mintle	Chronic Pain: Non-pharmacological treatments
Presentation	Mintle	Implementing Pain Management Competencies into the Osteopathic Medical School Curriculum
Presentation	Mintle	Chronic pain and the opioid use and abuse epidemic.
Presentation	Mintle	Challenges to Body Image
Presentation	Mintle	Depression and Suicide
Presentation	Mintle	Pain is in the brain: Behavioral treatments for chronic pain
Presentation	Mintle	Chronic pain and the opioid use and abuse epidemic
Presentation	Mintle	Motivational Interviewing
Presentation	Neville	Strategizing for Student Success: Perspectives on institutional initiatives to facilitate academic achievement.
Presentation	Pelletier	Data-Driven Approaches to Student Success at a College of Osteopathic Medicine
Presentation	Poch	Weight For It... An Evidence-Based Review of Popular Diets
Presentation	Rolfs	Joint Injection Techniques Workshop

Presentation	Rolfs	Shoulder: Anatomy, Mechanics, Pathology and Osteopathic Manipulative Treatment in the Throwing Athlete
Presentation	Rolfs	Evaluation of Shoulder: Physical Exam, Ultrasound and Injections
Presentation	Schuller	Growing the Next Generation of Professionals: Utilizing Obstetric Simulation in the Women's Health Course as a Foundation for Inter-Professional Education and
Presentation	Severance	"Helping Students Transition to & Succeed in Medical School by Developing a Growth Mindset by Contrasting Medical School Learning with Students' Previous Educa'
Presentation	Severance	"Overcoming Hurdles to Learning Biochemistry in a Foundational Biomedical Science Medical School Course"
Presentation	Severance	"Learning to Thrive: Learning Strategies for Medical School & Beyond"
Presentation	Swanson	Vaping condensate exposure to in vitro mouse embryos.
Presentation	Swanson	Vaping condensate intraperitoneal exposure to in vitro mouse embryos.
Presentation	Swanson	In vivo mouse embryo growth with exposure to E-Cig vapor.
Presentation	Willson	"Modeling and Modifying the Risk of Breast Cancer Rurally: A Pilot Study in Eastern North Carolina Using Strategic Screening and Intervention."
Publication	Convissar	Prolactin activates IRF1 and leads to altered balance of histone acetylation: Implications for systemic lupus erythematosus
Publication	Despins	Evaluation of Initiation Time on the Efficacy of Gabapentin in Treating Neuropathic Pain in SCI
Publication	Dormer	Epicardial injection of nanoformulated calcium into cardiac ganglionic plexi suppresses autonomic nerve activity and postoperative atrial fibrillation
Publication	Garber	Medical Information Literacy Q-Bank: A Collaborative and Developing Project
Publication	Gigliotti	Pulsed ultrasound attenuates the hyperglycemic exacerbation of myocardial ischemia-reperfusion injury.
Publication	Gross	Bone Marrow Endothelial Cells Influence Function and Phenotype of Hematopoietic Stem and Progenitor Cells after Mixed Neutron/Gamma Radiatic
Publication	Hemric	Life's hidden marvel
Publication	Keating	Intra-Testicular Papaverine Injection for Testicular Salvage after Blunt Testicular Trauma: A Case Report
Publication	Kepley	Inhibition of allergic reactivity through targeting FcεRI-bound IgE with humanized low affinity antibodies
Publication	Kepley	Human Mast Cells from Adipose Tissue Target and Induce Apoptosis of Breast Cancer Cells
Publication	Kepley	Designing and testing of dual-targeted Gd3N@C80 containing glioblastoma theranostics
Publication	Liu	Female Sex Hormones Activate Human endogenous retrovirus type K through the OCT4 Transcription Factor in T47D Breast Cancer Cells.
Publication	Lobo	Hearin gloss prevalence and years lived with disability, 1990 – 2019: findings from the Global Burden of Disease Study 2019.
Publication	Lobo	Uterine Transplant: A Risk to Life or a Chance for Life? Sci Eng Ethics
Publication	Mintle	The Dos and Don'ts of Marital Separation
Publication	Mintle	Living Beyond Pain
Publication	Mintle	Longitudinal assessment of medical students emotional intelligence over preclinical training
Publication	Pettitt	Skin and Soft Tissue Infections: It's More Than Just MRSA
Publication	Phipps	Examining the impact of antimicrobial fluoroquinolones on DNA topoisomerases II-alpha and II-beta
Publication	Poch	Thinking Outside of the Duct: Mirizzi Syndrome Presenting as Acute Ascending Cholangitis
Publication	Pothen	Effects of early introduction of non-invasive positive pressure ventilation based on forced vital capacity rate of change: Variation across amyotrophic lateral sclerosis c
Publication	Swanson	In Vivo Mouse Embryo Growth with Exposure to E-Cig Vapor.
Publication	Swanson	Vaping condensate exposure to in vitro mouse embryos.
Publication	Swanson	Vaping exposure in mouse embryo model raises health concerns.
Publication	Swanson	Cholesterol enriched diet suppresses ATF6 and PERK and upregulates the IRE1 pathways of the unfolded protein response in spontaneously hypertensi'