

Type	Last Name	Activity Title
Grant	Liu	Research on the role of endogenous retroviruses in cancer development and the mechanisms of action of decitabine
Grant	Liu	Research on the effect of tetracycline derivatives on cancer development. The grant was initiated by an undergraduate student, Anna King.
Grant	Martin	Cardiovascular Effects of Traumadin
Grant	Price	Genomics and gene regulation of <i>Cryptococcus neoformans</i> pathogenicity.
Grant	Severance	Equipping students with the skills needed to handle the anticipated and unanticipated stresses of medical school.
Presentation	Bardowell	Indications for OMM in the care of patients with chronic pain
Presentation	Despins	A football and flying do not always go well together.
Presentation	Despins	The rapid evaluation and treatment of wrist pain in division I college football athlete.
Presentation	Garber	Organized & hosted: "Marijuana: An Honest Look at the World's Most Misunderstood Weed"
Presentation	Heller	Osteopathic Manipulative Medicine for Ehlers - Danlos Syndrome
Presentation	Heller	An Osteopathic Approach to Autonomic Dysfunction in Malabsorption Syndrome
Presentation	Heller	Body - Mind - Spirit Connection as an Approach to Treatment of Spasmodic Torticollis
Presentation	Hemric	Faith that Pleases God: Maintaining Our Faith in Genesis
Presentation	Hoegerl	Sudden Sensorineural Hearing loss and why its an emergency
Presentation	Jasperse	Inhibition of Endothelium-Dependent Hyperpolarization Attenuates Reactive Dilation in Isolated Rat Soleus Feed Arteries
Presentation	Jasperse	Applying Bloom's Taxonomy in Medical Education
Presentation	Jasperse	The Role of Membrane Hyperpolarization and SKCa and IKCa Potassium Channels in Nitric Oxide Mediated Inhibition of Functional Sympatholysis
Presentation	Joseph	Case Report: Interval Progression of Blood Brain Barrier Leak and Reduced Glymphatic Clearance Determined by ASL MRI in a Patient with Early Dementia
Presentation	Joseph	A New Comprehensive Liberty Osteopathic Manipulative Medicine Treatment Tool
Presentation	Joseph	Identifying Preclinical Alzheimer Disease and Correlation with Blood Brain Barrier Breakdown and Reduced Glymphatic Flow using 3D ASL MRI
Presentation	Joseph	range of labeled protons in patients with acute head trauma utilizing MRI 3D TGSE PASL (arterial spin labeling) is consistent with the clearance results shown in patients with
Presentation	Kepley	Tumor targeted human mast cells for cancer immunotherapy
Presentation	Leonard	Gallbladder Malakoplakia.
Presentation	Leonard	Determining the Effect of Diet on Markers of Lipid Metabolism in a Mouse Model of Hypertension.
Presentation	Leonard	Characterizing the effect of different diets on the structure of the liver and kidney in mice.
Presentation	Liu	Decitabine inhibits breast cancer cell proliferation in vitro through inhibition of endogenous retroviruses.
Presentation	Liu	Multiyear Changes in the Genome of SARS-CoV-2 Reveal a Trend of Degeneration
Presentation	Madzinge	The possible sequential modifications of IRS-1 via phosphorylation by S6K-1 and acetylation by p300
Presentation	Maitland	"Empowering a Student-Led Grassroots Movement to Increase DEI Awareness and Action Among DO Medical Students and Faculty"
Presentation	Maitland	"Professional Identity Formation: Using What You Know to Learn More Through Art, Writing, and Reflection"
Presentation	Miller	Gallbladder Malakoplakia
Presentation	Mintle	Managing stress and anxiety through medical school
Presentation	Mintle	A Skills-Based Approach to Build Resiliency in Medical Students
Presentation	Mintle	A multidisciplinary case approach for primary care, dermatology and psychiatry through the development of a self-learning module
Presentation	Mintle	Empowering a Student-Led Grass Roots Movement to Increase DEI Awareness and Action Among Medical students and Faculty
Presentation	Mintle	The impact of the COVID-19 pandemic on medical students in the 2021-2022 NRMP application process.
Presentation	Mintle	The effect of forgiveness and service love intervention on psychological well-being well-being for COM students.
Presentation	Mintle	Assessing stress-related eating habits of medical students during COVID 19

Presentation	Mintle	The impact of the COVID-19 pandemic on medical students in the 2021-2022 NRMP application process.
Presentation	Ojuola	Managing Diarrheal Diseases in Children in under - resourced Communities
Presentation	Ojuola	What can I do right now? Meaningful Cross - cultural Mission Service for Students & Trainees.
Presentation	Palmer	Osteopathic Medicine: A Gateway to Health
Presentation	Pelletier	ExamSoft Categories and Machine Learning to Identify Students at High Risk of Failing Board Eams
Presentation	Ramerth	Kenya Africa: Presented with Senior Medical student Project ECHO programs in Africa and in anticipation of LUCOM (Liberty University College of Osteopathic Medicine) future
Presentation	Rolfs	Joint Injection Techniques Workshop
Presentation	Rolfs	Distal Biceps Rupture and Repair in a Collegiate Football Player: A Case Report.
Presentation	Rolfs	Collegiate Men's Soccer Player with Bell's Palsy: A Case Report
Presentation	Severance	"Ethics and the Healthcare Team: Educating to Build Moral Resilience"
Presentation	Swanson	Patent Foramen Ovale Correlated with Fossa Ovalis Area and Cardiovascular Comorbidities II.
Presentation	Willson	"Case Report: GBS in a COVID-19 Positive Pediatric Patient with Bell's Palsy."
Presentation	Willson	"Increasing Patient Diabetes Education to Improve Glycemic Control by Referring to Diabetes Self-Management Education and Support Classes."
Publication	Bauer	Effect of a Novel Mechanism of Perioperative and Postoperative Ileus: Microvascular Leak of Serum Immunoglobulins Directly Activates Inhibitory Nitrergic Neuromuscular Transmission
Publication	Bauer	500: Intestinal Microvascular Leak as the Major Cause of Perioperative Ileus
Publication	Bauer	Sa1162: 3D Architecture of the Intestinal Microvasculature and Its Association to the Enteric Nervous System and Innate Immune Cells
Publication	Bauer	Sa1112: Therapeutic Potential of mIR-198 to Suppress MC38 Colonic Adenocarcinoma Growth
Publication	Bose	A Contrast Frugal Approach to Transcatheter Aortic Valve Replacement in Chronic Kidney Disease: A Pilot Study
Publication	Despins	The rapid evaluation and treatment of wrist pain in division I college football athlete.
Publication	Despins	A football and flying do not always go well together.
Publication	Ferry	Sports Medicine: Athletes and Physically Active People With Diabetes
Publication	Gara	Septic Aspiration Pneumonia After Laparoscopic Adjustable Gastric Banding for Morbid Obesity
Publication	Gianakos	Autologous Osteochondral Transplantation for Osteochondral Lesions of the Talus-Does Sex Play a Role?
Publication	Hoegerl	Sudden Sensorineural Hearing Loss and why It's an Emergency
Publication	Joseph	An Integrated Osteopathic-Neurological-Exams with Musculoskeletal Treatment: The "ONE" Approach
Publication	Joseph	Utilizing Timed Categorical Recall (naming U. S. cities) for Rapid Bedside Dementia Screening
Publication	Judd	Severe Neonatal Alloimmune Thrombocytopenia in a Multiparous Female With No Prior History
Publication	Kepley	Harnessing the Anti-Tumor Mediators in Mast Cells as a New Strategy for Adoptive Cell Transfer for Cancer
Publication	Kepley	Human Tumor Targeted Cytotoxic Mast Cells for Cancer Immunotherapy.
Publication	Kepley	Identification and Characterization of Tunneling Nanotubes Involved in Human Mast Cell FcεRI-Mediated Apoptosis of Cancer Cells
Publication	Leonard	A case report of scrotal lipoma and review of lipoma pathogenesis.
Publication	Liu	Breast Cancer Tumor Microenvironment and Molecular Aberrations Hijack Tumoricidal Immunity.
Publication	Liu	Dolutegravir Inhibits Proliferation and Motility of BT-20 Tumor Cells Through Inhibition of Human Endogenous Retrovirus Type K
Publication	Liu	Effect of Vibrating Mesh Nebulizer Aerosol Technology on the In Vitro Activity of Ribavirin Against Respiratory Syncytial Virus
Publication	Lobo	The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019
Publication	Lobo	Global, regional, and national burden of hepatitis B, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019
Publication	Lobo	The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019.
Publication	Lobo	Global, regional, and national burden of colorectal cancer and its risk factors, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019.
Publication	Lobo	Population-level risks of alcohol consumption by amount, geography, age, sex, and year: a systematic analysis for the Global Burden of Disease Study 2020.

Publication	Min	Visit-to-visit systolic blood pressure variability is associated with increased fatigue symptoms in multiple sclerosis patients
Publication	Pettitt	The Management of Anxiety and Depression in Pediatrics
Publication	Phipps	Supplemental Instruction in Pharmacy Education: Lessons Learned from Collected Perceptions
Publication	Poch	Efficacy And Safety Of NVX-Cov2373 In Adults In The United States And Mexico
Publication	Price	Influence of pathogen carbon metabolism on interactions with host immunity.
Publication	Rider	A validated artificial intelligence-based pipeline for population-wide primary immunodeficiency screening
Publication	Rider	Topics in Quality Improvement and Patient Safety
Publication	Rider	Immunosuppression in Patients With Primary Immunodeficiency-Walking the Line
Publication	Roney	Regional Anesthesia for Orthobiologic Procedures
Publication	Rubio	Chronic cough and drug-induced eosinophilic bronchitis
Publication	Scarola	Gallbladder cancer presenting as hemobilia on capsule endoscopy
Publication	Scobercea	Serum Amyloid Beta Precursor Protein, Neurofilament Light, and Visinin-like Protein-1 in Rugby Players: An Exploratory Study
Publication	Severance	Time-dependent effects of storage at -80 °C on the stability of butyrylcholinesterase activity in human serum
Publication	Severance	for the Lactonase Activity of Serum Paraoxonase 1 (PON1) by Harnessing the Fluorescence Turn-On Characteristics of Bioorthogonally Synthesized and Geometrically Cont
Publication	Shah	Dilated Cardiomyopathy and Systolic Heart Failure in a Female Patient With Danon Disease
Publication	Small	Dextroamphetamine-Amphetamine Augmentation in the Treatment of Treatment-Resistant Depression
Publication	Swanson	Conception and pregnancy, Chap 4. in Fertility, Pregnancy, and Wellness, Editors: Vaamonde D, Anthony C. Hackney and Juan Manuel Garcia-Manso
Publication	Swanson	Conception and pregnancy, Chap 4. in Fertility, Pregnancy, and Wellness
Publication	Swanson	Female reproductive system, Chap 3. in Fertility, Pregnancy, and Wellness
Publication	Swanson	Female reproductive system, Chap 3. in Fertility, Pregnancy, and Wellness, Editors: Vaamonde D, Anthony C. Hackney and Juan Manuel Garcia-Manso.
Publication	Taylor	Mirtazapine-associated acute pancreatitis in a patient with insomnia and co-occurring psychiatric disorders
Publication	Unger	Incidence Rate of Somatic Dysfunction in Previously Undiagnosed Spotted Fever Rickettsiosis: A Case Report
