

Thomas Jefferson University Jefferson Digital Commons

Jefferson Digital Commons Reports

Academic Commons (AC) and Jefferson Libraries

4-1-2022

Jefferson Digital Commons quarterly report: January-March 2022

Larissa Gordon, MSLIS, MEd, MA Thomas Jefferson University, larissa.gordon@jefferson.edu

Follow this and additional works at: https://jdc.jefferson.edu/jdcreports



Part of the Medical Education Commons

Let us know how access to this document benefits you

Recommended Citation

Gordon, MSLIS, MEd, MA, Larissa, "Jefferson Digital Commons quarterly report: January-March 2022" (2022). Jefferson Digital Commons Reports. Paper 38. https://jdc.jefferson.edu/jdcreports/38

This Article is brought to you for free and open access by the Jefferson Digital Commons. The Jefferson Digital Commons is a service of Thomas Jefferson University's Center for Teaching and Learning (CTL). The Commons is a showcase for Jefferson books and journals, peer-reviewed scholarly publications, unique historical collections from the University archives, and teaching tools. The Jefferson Digital Commons allows researchers and interested readers anywhere in the world to learn about and keep up to date with Jefferson scholarship. This article has been accepted for inclusion in Jefferson Digital Commons Reports by an authorized administrator of the Jefferson Digital Commons. For more information, please contact: JeffersonDigitalCommons@jefferson.edu.

Jefferson Digital Commons Quarterly Report: January-March 2022

Happy Spring, and welcome to another Jefferson Digital Commons Quarterly Report! Here are last quarter's numbers:

- 427 works posted
- 164680 downloads
- **6133** streams
- 204 countries visited the site
- 6958 institutions accessed content



New Page

Undergraduate Medical Education

In this Issue

- Articles
- Thesis/Dissertations
- Grand Rounds and Lectures
- Capstone Presentations
- Journals and Newsletters
- Posters
- Miscellaneous
- What People are Saying About the Jefferson Digital Commons

Articles

• A Just-in-Time Video Primer on Pneumothorax Pathophysiology and Early Management

- <u>Clinician-Performed Bedside Ultrasound in Improving Diagnostic Accuracy in Patients</u> Presenting to the ED with Acute Dyspnea.
- <u>Developing standardized patient-based cases for communication training: lessons learned from training residents to communicate diagnostic uncertainty.</u>
- <u>Patient Safety Escape Room: A Graduate Medical Education Simulation for Event Reporting.</u>
- Analyzing the Effect of Interview Time and Day on Emergency Medicine Residency Interview Scores
- <u>Principles of Hypotensive Shock: A Video Introduction to Pathophysiology and Treatment Strategies</u>
- Laryngeal blastomycosis with subsequent heart failure from itraconazole therapy.
- <u>Coinfections in Patients With Cancer and COVID-19: A COVID-19 and Cancer Consortium</u> (CCC19) Study
- Mutant LRRK2 in lymphocytes regulates neurodegeneration via IL-6 in an inflammatory model of Parkinson's disease
- Detection of lung carcinoma arising from ground glass opacities (GGO) after 5 years A retrospective review
- A sacral filum terminale arteriovenous fistula fed by a left T9 artery of Adamkiewicz
- <u>Chronic relapsing neutrophilic meningitis as the sole manifestation of nocardiosis in a patient with mixed connective tissue disease.</u>
- 12 Tips to Guarantee a Fragmented (Absolutely Terrible) Curriculum in a Time of Crisis
- <u>James Lind Alliance Priority Setting Partnership for Degenerative Cervical Myelopathy</u>
 [AO Spine RECODE-DCM]: An Overview of the Methodology Used to Process and Short-List
 Research Uncertainties
- Rotenone induces regionally distinct α -synuclein protein aggregation and activation of glia prior to loss of dopaminergic neurons in C57Bl/6 mice
- Improved Cotard Delusion and Motor Function in Parkinson's Disease following Electroconvulsive Therapy (ECT)
- Rare occurrence of pseudomyxoma peritonei (PMP) syndrome arising from a malignant transformed ovarian primary mature cystic teratoma treated by cytoreductive surgery and HIPEC: a case report
- Disparities in Delaware Caregiver Beliefs about the COVID-19 Vaccine for their Children
- <u>Is Timing of Steroid Exposure Prior to Immune Checkpoint Inhibitor Initiation Associated</u> with Treatment Outcomes in Melanoma? A Population-Based Study
- Evidence for Paracrine Protective Role of Exogenous αA-Crystallin in Retinal Ganglion Cells
- <u>Characterization of basal ganglia volume changes in the context of HIV and polysubstance use</u>
- VTE and anticoagulation in menstruating women
- Differential recognition of canonical NF-κB dimers by Importin α3
- Response of Astrocyte Subpopulations Following Spinal Cord Injury
- Astrocyte-secreted chordin-like 1 regulates spine density after ischemic injury
- Is Shunt Location a Risk Factor for the Development of De Novo Post-shunt Seizures?

- <u>Commentary: Zoom into the coronary anastomosis during coronavirus disease 2019</u> (COVID-19)
- Peripheral Neuropathy Evaluations of Patients With Prolonged Long COVID.
- <u>Crizotinib in patients with tumors harboring ALK or ROS1 rearrangements in the NCI-MATCH trial.</u>
- Consistency of Acetabular Height in Sequential Bilateral Total Hip Arthroplasty
- <u>Establishing Diagnostic Criteria for Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 3]</u>
- <u>Patient and provider experiences with CBT-I administered in-person or via telemedicine:</u> A randomized non-inferiority trial
- <u>Developing Novel Therapies for Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 7]: Opportunities From Restorative Neurobiology.</u>
- <u>Establishing the Socio-Economic Impact of Degenerative Cervical Myelopathy Is</u> <u>Fundamental to Improving Outcomes [AO Spine RECODE-DCM Research Priority Number 8]</u>
- Improving Awareness Could Transform Outcomes in Degenerative Cervical Myelopathy
 [AO Spine RECODE-DCM Research Priority Number 1]
- A New Framework for Investigating the Biological Basis of Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 5]: Mechanical Stress, Vulnerability and Time
- <u>Developing Peri-Operative Rehabilitation in Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 6]: An Unexplored Opportunity?</u>
- Immortal plain gut sutures: A case report
- Clinically adjudicated deceased donor acute kidney injury and graft outcomes
- <u>Tadalafil Enhances Immune Signatures in Response to Neoadjuvant Nivolumab in</u> Resectable Head and Neck Squamous Cell Carcinoma
- Association of chronic central serous chorioretinopathy with subclinical Cushing's syndrome.
- Successful Treatment With Daptomycin of MRSA Empyema Complicated by Right-Sided Loculated Pleural Effusion Refractory to Vancomycin
- Optimizing the Application of Surgery for Degenerative Cervical Myelopathy [AO Spine RECODE-DCM Research Priority Number 10]
- <u>Degenerative Cervical Myelopathy: Development and Natural History [AO Spine RECODE-DCM Research Priority Number 2].</u>
- A Prospective Cohort Study of the Clinical Predictors of Bacteremia in Under-Five Children With Acute Undifferentiated Fever Attending a Secondary Health Facility in Northwestern Nigeria
- Study protocol for the Innovative Support for Patients with SARS-COV-2 Infections
 Registry (INSPIRE): A longitudinal study of the medium and long-term sequelae of SARS-CoV-2 infection
- <u>Targeting Angiogenesis in Squamous Cell Carcinoma of the Head and Neck:</u> <u>Opportunities in the Immunotherapy Era</u>
- <u>C1q/TNF-Related Protein 3 Prevents Diabetic Retinopathy via AMPK-Dependent</u> Stabilization of Blood–Retinal Barrier Tight Junctions
- Viral Ejection Proteins: Mosaically Conserved, Conformational Gymnasts

- <u>Innovations in cervical spine trauma: Developing the next generation upper cervical</u> spine injury classification system
- Breastfeeding Awareness and Empowerment (BAE): A Black Women-Led Approach to Promoting a Multigenerational Culture of Health
- Interplay between an ATP-binding cassette F protein and the ribosome from Mycobacterium tuberculosis
- The effect of scan and patient parameters on the diagnostic performance of AI for detecting coronary stenosis on coronary CT angiography
- <u>Clinical and angiographic success and safety comparison of coronary intravascular</u> lithotripsy: An updated meta-analysis
- Small extracellular vesicle-mediated ITGB6 siRNA delivery downregulates the $\alpha V\beta 6$ integrin and inhibits adhesion and migration of recipient prostate cancer cells
- <u>Down Syndrome and Dementia:</u>: A Patient and Care-Giver Centered Approach
- 29 m 6 A-RNA Methylation (Epitranscriptomic) Regulators Are Regulated in 41 Diseases including Atherosclerosis and Tumors Potentially via ROS Regulation 102 Transcriptomic Dataset Analyses
- <u>Four Faces of Cell-Surface HLA Class-I: Their Antigenic and Immunogenic Divergence</u> <u>Generating Novel Targets for Vaccines</u>
- <u>Increased Drp1 promotes autophagy and ESCC progression by mtDNA stress mediated cGAS-STING pathway.</u>
- <u>Is Timing of Steroid Exposure Prior to Immune Checkpoint Inhibitor Initiation Associated</u> with Treatment Outcomes in Melanoma? A Population-Based Study
- <u>Microorganism Profiles of Penile Prosthesis Removed for Infection, Erosion, and</u> Mechanical Malfunction Based on Next-Generation Sequencing.
- The demographics of pain after spinal cord injury: a survey of our model system.
- <u>Proteasome-mediated proteolysis of the polyglutamine-expanded androgen receptor is a late event in spinal and bulbar muscular atrophy (SBMA) pathogenesis.</u>
- Acute Esophageal Necrosis Secondary to a Paraesophageal Hernia.
- <u>Fulminant Giant Cell Myocarditis Requiring Bridge With Mechanical Circulatory Support to Heart Transplantation</u>
- A prospective examination of sex differences in posttraumatic autonomic functioning.
- Enhancing precision in bioprinting utilizing fuzzy systems
- <u>Choosing Performance-Based Outcome Measures of Daily Living Skills and Socialization</u> for Clinical Trials in Autistic Children
- <u>Anti-CD40 Antibody Fused to CD40 Ligand Is a Superagonist Platform for Adjuvant Intrinsic DC-Targeting Vaccines.</u>
- Flash glucose monitoring in type 2 diabetes managed with basal insulin in the USA: a retrospective real-world chart review study and meta-analysis.
- <u>Dysregulation of miR-21-associated miRNA regulatory networks by chronic ethanol</u> consumption impairs liver regeneration.
- Burnout: exploring the differences between U.S. and international medical graduates.
- Utility of blood as the clinical specimen for the diagnosis of ocular toxoplasmosis using uracil DNA glycosylase-supplemented loop-mediated isothermal amplification and real-time polymerase chain reaction assays based on REP-529 sequence and B1 gene

- Novel Oncogenic Transcription Factor Cooperation in RB-Deficient Cancer
- <u>Multi-center planning study of radiosurgery for intracranial metastases through</u>
 Automation (MC-Implementation of an Outpatient HD-MTX Initiative
- Care Gaps and Recommendations in Vestibular Migraine: An Expert Panel Summit
- <u>Microbial Cell Factory of Baccatin III Preparation in Escherichia coli by Increasing DBAT</u> Thermostability and in vivo Acetyl-CoA Supply
- Atypical Ataxia Presentation in Variant Ataxia Telangiectasia: Iranian Case-Series and Review of the Literature
- Suppression of PI3K signaling is linked to autophagy activation and the spatiotemporal induction of the lens organelle free zone
- The Role of Decorin Proteoglycan in Mitophagy.
- Extreme Longevity: Analysis of the Direct or Indirect Influence of Environmental Factors on Old, Nonagenarians, and Centenarians in Cilento, Italy
- Spatial Metrics of Interaction between CD163-Positive Macrophages and Cancer Cells and Progression-Free Survival in Chemo-Treated Breast Cancer
- <u>Dysregulation of Biomarkers of Hemostatic Activation and Inflammatory Processes are</u>
 <u>Associated with Adverse Outcomes in Pulmonary Embolism</u>
- OGR1-dependent regulation of the allergen-induced asthma phenotype
- The relationship between malignant tumors and ischemic stroke: II. Chronology of diagnoses and treatment of strokes
- <u>Positive Selection and Enhancer Evolution Shaped Lifespan and Body Mass in Great Apes</u>
- Reactive oxygen species reprogram macrophages to suppress antitumor immune response through the exosomal miR-155-5p/PD-L1 pathway
- Characterization of a new WHIM syndrome mutant reveals mechanistic differences in regulation of the chemokine receptor CXCR4
- <u>Abi1 mediates airway smooth muscle cell proliferation and airway remodeling via</u> Jak2/STAT3 signaling
- <u>miR-196a Upregulation Contributes to Gefitinib Resistance through Inhibiting GLTP Expression</u>
- Comparison of Automated Ribotyping, spa Typing, and MLST in 108 Clinical Isolates of Staphylococcus aureus from Orthopedic Infections
- Alcohol Consumption, Bone Mineral Density, and Risk of Osteoporotic Fractures: A
 Dose-Response Meta-Analysis
- A taxonomy of childhood pedal cyclist injuries from latent class analysis: associations with factors pertinent to prevention
- Hyperreflective band on anterior segment optical coherence tomography
- RAS-mediated tumor stress adaptation and the targeting opportunities it presents
- Partial treatment response to capmatinib in MET-amplified metastatic intrahepatic cholangiocarcinoma: case report & review of literature
- Targeting gastrointestinal cancers with chimeric antigen receptor (CAR)-T cell therapy
- Ovarian cancer G protein-coupled receptor 1 inhibits A549 cells migration through casein kinase 2α intronless gene and neutral endopeptidase
- Angiotensin blockade therapy and survival in pancreatic cancer: a population study

- Clinical Factors Implicated in Antibiotic Resistance in Helicobacter pylori Patients
- Trsper: a web-based application for Archimedes spiral analysis
- <u>Hypercalcemia of Malignancy Attributed to Cosecretion of PTH and PTHRP in Lung Adenocarcinoma</u>
- Medical factors associated with caregiver intention to vaccinate their children against COVID-19
- Retraction Note: Obesity-induced adipokine imbalance impairs mouse pulmonary vascular endothelial function and primes the lung for injury
- Synthesis, Characterization and Physicochemical Properties of Biogenic Silver Nanoparticle-Encapsulated Chitosan Bionanocomposites
- <u>Langerhans cells and cDC1s play redundant roles in mRNA-LNP induced protective anti-influenza and anti-SARS-CoV-2 immune responses</u>
- Response of Astrocyte Subpopulations Following Spinal Cord Injury.
- Blood-Brain Barrier Disruption Mediated by FFA1 Receptor-Evidence Using Miniscope
- Assessment of Regional Variability in COVID-19 Outcomes Among Patients With Cancer in the United States.
- Interferon Gamma Release Assay Mitogen Responses in COVID-19
- <u>A Telephone-Adapted Mindfulness-Based Stress Reduction Program: Preliminary Effects</u> among Healthcare Employees
- <u>Personalized Nutrition as a Key Contributor to Improving Radiation Response in Breast</u>
 Cancer
- Attitudes toward osteopathic medicine scale: development and psychometrics
- Combination Intrathecal Drug Therapy Strategies for Pain Management
- Cross Talk between ARF1 and RhoA Coordinates the Formation of Cytoskeletal Scaffolds during Chlamydia Infection
- <u>Platelet microRNAs inhibit primary tumor growth via broad modulation of tumor cell</u>
 <u>mRNA expression in ectopic pancreatic cancer in mice</u>
- Metabolic Pathways and Targets in Chondrosarcoma
- Inhibition of NADPH oxidase blocks NETosis and reduces thrombosis in heparin-induced thrombocytopenia
- <u>Eliminating Contamination in Umbilical Cord Blood Culture Sampling for Early-Onset Neonatal Sepsis.</u>
- <u>Uveitis-mediated immune cell invasion through the extracellular matrix of the lens</u>
 <u>capsule</u>
- Evaluating a Targeted Cancer Therapy Approach Mediated by RNA
- Outcomes of Mechanical Thrombectomy for Patients With Stroke Presenting With Low Alberta Stroke Program Early Computed Tomography Score in the Early and Extended Window
- <u>Temozolomide Rechallenge in Patients With Recurrent High-Grade Glioma Treated With</u> Re-Irradiation
- Abdominal paraganglioma in a patient with fever of unknown origin
- Metabolic adaptation to the chronic loss of Ca 2+ signaling induced by KO of IP 3 receptors or the mitochondrial Ca 2+ uniporter

- <u>Eliminating Contamination in Umbilical Cord Blood Culture Sampling for Early-Onset Neonatal Sepsis.</u>
- The Effects of Physical Activity on Cancer Patients Undergoing Treatment with Immune Checkpoint Inhibitors: A Scoping Review
- Endovascular approach in the management of idiopathic myointimal hyperplasia of the inferior mesenteric vein
- Coping in Pediatric Burn Survivors and Its Relation to Social Functioning and Self-Concept
- Reduced Risk of Reoperations With Modern Deep Brain Stimulator Systems: Big Data Analysis From a United States Claims Database
- Point-of-Care Ultrasound: New Concepts and Future Trends
- Augmentation of pedicle screws using bone grafting in patients with spinal osteoporosis
- Contrast-enhanced Ultrasound Assessment of Treatment Response in a Patient with Multifocal Hepatocellular Carcinoma Treated with Transarterial Chemo and Radioembolization
- Promoter considerations in the design of lentiviral vectors for use in treating lysosomal storage diseases
- Accrediting Graduate Programs in Healthcare Quality and Safety
- <u>TERA-Seq: true end-to-end sequencing of native RNA molecules for transcriptome</u> characterization
- Durable Response to Brentuximab Vedotin Plus Cyclophosphamide, Doxorubicin, and Prednisone (BV-CHP) in a Patient with CD30-Positive PTCL Arising as a Post-Transplant Lymphoproliferative Disorder (PTLD)
- <u>Gut permeability and osteoarthritis, towards a mechanistic understanding of the pathogenesis: a systematic review</u>
- <u>Looking Upstream: Promoting Health Equity in Philadelphia through Novel Partnership</u> Strategies
- Time-resolved cryo-EM visualizes ribosomal translocation with EF-G and GTP
- <u>The Relationship Between Discoid Meniscus and Articular Cartilage Thickness: A</u> Quantitative Observational Study With MRI
- Fever in a returning traveler: A case and literature review of melioidosis
- <u>The Effects of Physical Activity on Cancer Patients Undergoing Treatment with Immune Checkpoint Inhibitors: A Scoping Review.</u>
- <u>Mistrust, Neighborhood Deprivation, and Telehealth Use in African Americans with</u> Diabetes.
- <u>Beyond the Raskin Protocol: Ketamine, Lidocaine, and Other Therapies for Refractory Chronic Migraine.</u>
- Metabolic Syndrome and Acute Respiratory Distress Syndrome in Hospitalized Patients
 With COVID-19
- The role of electrical stimulation for rehabilitation and regeneration after spinal cord injury
- <u>IgG4-Mediated Neurologic Autoimmunities: Understanding the Pathogenicity of IgG4,</u> <u>Ineffectiveness of IVIg, and Long-Lasting Benefits of Anti-B Cell Therapies</u>

- Secondary syphilis mimicking marginal zone B-cell lymphoma
- Association between exposure to radioactive iodine after the Chernobyl accident and thyroid volume in Belarus 10-15 years later
- A focus on the future of opioid prescribing: implementation of a virtual opioid and pain management module for medical students
- Comparing the Water-Tight Closure of Barbed and Conventional Suture Under Static and Dynamic Conditions in an Ex-Vivo Human Knee Arthrotomy Model.
- <u>Psychosis-Induced Exertional Rhabdomyolysis without Acute Kidney Injury or</u>
 Myoglobinuria.
- Resting-State Functional MRI Metrics in Patients With Chronic Mild Traumatic Brain Injury and Their Association With Clinical Cognitive Performance.
- <u>Treatment-Specific Hippocampal Subfield Volume Changes With Antidepressant Medication or Cognitive-Behavior Therapy in Treatment-Naive Depression.</u>
- A qualitative study on the impact of long-distance travel for gynecologic cancer care
- Giant abdominal aortic aneurysms
- Revision total knee arthroplasty outcomes in solid organ transplant Patients, a matched cohort study of aseptic and infected revisions
- When Eating Becomes Torturous: Understanding Nutrition-Related Cancer Treatment Side Effects among Individuals with Cancer and Their Caregivers
- To improve quality, leverage design
- <u>Use of tocilizumab, remdesivir, and high-dose methylprednisolone prevents intubation</u> in an ESRD patient with COVID-19 pneumonia
- How To Hospital: barriers to developing a patient 'Hospital Survival Guide' to support information transfer during ward-rounds on the patient journey from admission to hospital to discharge
- Pathogenic TNF-α drives peripheral nerve inflammation in an Aire-deficient model of autoimmunity
- <u>Early Morphological Changes of the Rectus Femoris Muscle and Deep Fascia in Ullrich</u> <u>Congenital Muscular Dystrophy</u>
- Diagnosing Vitreoretinal Lymphomas—An Analysis of the Sensitivity of Existing Tools
- <u>Micro-Computed Tomographic Analysis of the Shaping Ability of XP-Endo Shaper in</u> Oval-Shaped Distal Root Canals of Mandibular Molars
- <u>Characterizing primary care for patients with major depressive disorder using electronic health records of a US-based healthcare provider</u>
- <u>Chronoradiobiology of Breast Cancer: The Time Is Now to Link Circadian Rhythm and Radiation Biology</u>
- Rehabilitation Care at the Time of Coronavirus Disease-19 (COVID-19) Pandemic: A Scoping Review of Health System Recommendations
- Otitis Media Practice During the COVID-19 Pandemic.
- Severe acute generalized exanthematous pustulosis with toxic epidermal necrolysis-like desquamation: A case series of 8 patients
- Bassini inguinal hernia repair: Obsolete or still a viable surgical option? A single center cohort study
- A Secondary Analysis of a Pilot Prospective Patient-Reported Outcomes Study

- <u>Simultaneous brain and intramedullary spinal abscesses in a patient with Streptococcus</u> intermedius infection
- Development of a Financial Toxicity Screening Tool for Radiation Oncology:
- <u>Targeting Accuracy Considerations for Simultaneous Tumor Treating Fields Antimitotic</u> <u>Therapy During Robotic Hypofractionated Radiation Therapy.</u>
- Multidirectional instability in female athletes
- <u>Development of the Uncertainty Communication Checklist: A Patient-Centered Approach to Patient Discharge From the Emergency Department</u>
- <u>I Don't Have a Diagnosis for You: Preparing Medical Students to Communicate</u> <u>Diagnostic Uncertainty in the Emergency Department</u>
- Variations in management of A3 and A4 cervical spine fractures as designated by the AO
 Spine Subaxial Injury Classification System
- Social media-based intervention to promote HBV screening and liver cancer prevention among Korean Americans: Results of a pilot study
- <u>Cerebral Blood Flow and Brain Functional Connectivity Changes in Older Adults</u> <u>Participating in a Mindfulness-Based Stress Reduction Program</u>
- Ghost mitochondria drive metastasis through adaptive GCN2/Akt therapeutic vulnerability
- Severity assessment of impairment in spinal cord injury; a systematic review on challenging points about International Standards for Neurological Classification of Spinal Cord Injury
- <u>Challenges and Opportunities for Immunotherapeutic Intervention against Myeloid Immunosuppression in Glioblastoma</u>
- Crossroads of Drug Abuse and HIV Infection: Neurotoxicity and CNS Reservoir Liquid-Liquid Phase Separation of TDP-43 and FUS in Physiology and Pathology of Neurodegenerative Diseases
- <u>Abcc6 Null Mice-a Model for Mineralization Disorder PXE Shows Vertebral Osteopenia</u> Without Enhanced Intervertebral Disc Calcification With Aging
- <u>Differences in Clinical and Functional Outcomes Between Osteochondral Allograft</u>
 <u>Transplantation and Autologous Chondrocyte Implantation for the Treatment of Focal</u>
 <u>Articular Cartilage Defects</u>
- <u>Coronary Revascularization Versus Optimal Medical Therapy in Renal Transplant Candidates With Coronary Artery Disease: A Systematic Review and Meta-Analysis.</u>
- DNA-PKcs: A Targetable Protumorigenic Protein Kinase.
- Nanoscale rules governing the organization of glutamate receptors in spine synapses are subunit specific
- A Randomized Study of Lenvatinib 18 mg vs 24 mg in Patients With Radioiodine-Refractory Differentiated Thyroid Cancer

Thesis/Dissertations

- Identity, Transition, And High-Performing Veterans
- <u>Targeting Therapeutically Relevant Vulnerabilities Induced by Pancreatic Ductal</u> Adenocarcinoma Genetics and Microenvironment

- <u>Understanding the Consequences of Dipeptide Repeat Protein Formation in C9orf72-</u> Als/Ftd
- Designing a Program to Help Urban Pastors Cope With Compassion Stress
- Spirituality and Opioid Addiction Recovery
- Human Sex-Specific Synaptic Adhesion Proteins NLGN4X and NLGN4Y Regulate the Dual Innervation of Dendritic Spines
- Modulating EphBs in the Dorsal Horn Attenuates Neuropathic Pain After Cervical Spinal Cord Injury
- Central and Peripheral Transcriptomic Networks Driving Cardiovascular Control
- Systems-Level Analysis of Regulatory Networks Involved in Alcoholic Liver Disease
 The Architecture of a Prototypical Bacterial Virus DNA-Ejectosome
- <u>Differential Activation of Pain Circuitry Neuron Populations in Spinal Cord Injury Induced</u> Neuropathic Pain
- DNA-PKcs: Novel Roles and Therapeutic Targeting in Prostate Cancer

 Mechanisms and Regulation of Nf-κB Nuclear Import Through Importin α Isoforms
- <u>Mechanism of Transcription Initiation and Primer Generation at the Mitochondrial</u> <u>Origin of Replication, OriL</u>
- Molecular Mechanisms of the EphB-NMD Receptor Extracellular Interaction
- E2F1 and Androgen Receptor Dysregulation Drives RB-Deficient Cancer Progression
- <u>Identifying WNK1 as a Negative Regulator of NLRP3 Inflammasome Activation and Pyroptosis</u>
- <u>Elucidating Mechanisms Mediating Genome Recognition and Cell Fate Determination by p53</u>
- Comparing Treatment Effectiveness and Patient-Reported Outcomes of Four Treatment Alternatives for Obstructive Sleep Apnea
- Guanylyl Cyclase C Vaccines for Secondary Prevention of Metastatic Colorectal Cancer
- An Implementation Science Perspective on the Effectiveness of Primary Care Teams
- <u>Biomarkers in Reproductive Medicine: Toward Selecting the Best IVF Embryo for Transfer</u>

Grand Rounds and Lectures

- The Transgender Athlete
- <u>ECT For Catatonia Of Non-Psychiatric Origins</u>
- Trauma Survivorship
- Psychopharmacology of Autism Spectrum Disorder
- Principles of HIV Therapy
- Update on Cannabis: How do we guide our patients and what does the evidence show?
- Sending ED Patients Home Safely with High-Sensitivity Troponin
- Lifestyle Modification for Fatty Liver Disease
- Delirium
- Breast Cancer Screening in High Risk Individuals
- Chronic Hepatitis B: Primary Care Screening, Diagnosis, and Prevention
- What does the PCP need to know about hepatitis C?
- All In: Inclusion in Practice

- 5th of November Fire Disaster Sierra Leone
- <u>Developing a Morbidity, Mortality, and Improvement Conference Series January 5, 2022</u>
- Pediatric Type 2 Diabetes
- Cultural Humility: Caring for AAPI During the COVID-19 Pandemic
- Common Fungal Skin Conditions in People of Color: Diagnosis and Treatment
- Endocannabinoids and Cannabinoids: Science and Politics in 50 Minutes January 12,
 2022
- Aging with Pride: Caring for LGBT+ Older Adults
- Ethics of Thoracic Organ Transplantation in Donation After Cardiac Death (DCD)
- Hypertensive Disorders of Pregnancy
- Impact of COVID-19 on Physical Activity and Return to Sport
- Anxiety Disorders and Sleep January 19, 2022
- 42nd Annual Albert M. Biele, MD, Memorial Lecture: The Past, Present, and Future of Psychedelic Medicine January 26, 2022
- Mental Health Challenges in the Asian-American and Pacific Islander Community February 2, 2022
- Eight Kinds of Lies: Understanding and Management September 1, 2021
- The Importance of Mental Health in Elite Athletes

Evaluation and Management of Gender Dysphoria

- Open Posterior Component Separation and Transversus Abdominis Release in Ventral Hernia Repair
- Dr. Michael E. DeBakey (1908-2008) Trailblazer in Cardiothoracic Surgery
- The HRO Journey Doesn't Stop: Refreshing the Model 15 Years Later
- Translational Investigation: Asking the Right Questions
- The Philadelphia Collaborative for Health Equity: Mobilizing Action to Address the impact of Social Determinants of Health on Metabolic Heart Disease in Pandemic Ravaged Communities
- Acupuncture and the Integrative Care Model
- Community & Learner Impact of Student Run Clinics
- "You Wouldn't Understand:" Understanding the Inherent Challenges in Treating

Cannabis Use Disorder in Children and Adolescents

- <u>Journal Club- The Role of Healthy Lifestyle in Cancer Incidence and Temporal Transitions to Cardiometabolic Disease</u>
- Core Nutrition Principles
- Gambling addiction and its treatment: Is the deck stacked against us?
- The Rise of Urgent Care: Implications for the Future of Family Medicine
- <u>Evaluating a Population Health Intervention: Insights from a Diabetes Management</u> Program

Capstone Presentations

- Addressing the Racial Disparity in Maternal Mortality: A Policy Analysis
- Improving Ambulatory Hypertension Care in a Large Urban Health System

- <u>Health System Investment in Population Health Capabilities: Implementing an Evaluative</u> Framework
- Are Digiceuticals The Missing Link To Value-Based Orthopaedics?
- <u>Using Commercial Retail Pharmacy Data To Develop a Teaching Strategy for Population</u> Health Pharmacy
- Machine Learning Optimization of ICU Care: A Cost-Effectiveness Model
- <u>Medical Affairs and Successful Medical Device Strategies: Best Practices for Return on Intelligence (ROI)</u>
- <u>Budget Impact Analysis of Semaglutide for Weight-loss Management in Overweight and</u> Obese U.S. Adults
- Improving Rates of Bone Mineral Density Screening and Vitamin D Sufficiency in Pediatric Inflammatory Bowel Disease
- <u>Predictors of Healthcare Utilization in Patients with Diabetes: Comparing Traditional Statistical Methods to Supervised Machine Learning Approaches</u>
- Increasing Timely Identification of Patients Who have Become Disconnected from High Flow Nasal Cannula (HFNC) by Adjusting the Urgency Level of Pulse-Oximeter Alarms
- The Intersection of Reproductive Health, Race, and Gender Identity
- Hypertension: Treat It Like a Lady

Journals and Newsletters

- <u>Collaborative Healthcare: Interprofessional Practice, Education and Evaluation (JCIPE),</u> Volume 12, Number 2, Fall 2021/Winter 2022
 - Leveraging Similar Interests and Diverse Perspectives Through Interprofessional Team Science: A Reflection
 - Meet an IPE Faculty Champion from TJU
 - o Interviews with Health Mentor John More and Nursing Student/HMP Participant David Kaplan
 - Addressing Ceiling Effects in IPE Assessments
 - o Meet an IPE Student Champion at TJU
 - Impact of an Interprofessional Alzheimer's 3-D Virtual Training on Student Knowledge Confidence
 - JCIPE Updates
 - From the Editors
- OT Department News- Issue #3
- OT Department News- Issue #2
- OT Department News- Issue #1
- Evanescent- Volume 3, Issue 1
- Leadership Doctorates Newsletter: Volume 8, Number 1
- Jefferson Research News January 2022
- Jefferson Research News February 2022
- "Surgical Solutions," Volume 16, Number 2 –Winter 2022
 - Finding a 'Philanthropic Home'
 - News in Brief
 - Wound Healing Centers Offer Specialized Expertise & Resources

- Four Faculty Members Receive Grants, Awards for Innovative Research
- Meet the Interns
- New Faculty
- Over 500: A Grim Statistic
- HIPEC Program Combines Surgery and Heated Chemotherapy to Treat Advanced Abdominal Cancers
- Full Issue
- Gibbon Surgical Society Email Newsletter Get to Know Gibbon
- Jefferson Research Magazine, Vol 2
 - Thomas Jefferson University Research Convergent Thinking, Creative Application
 - Sending Jefferson Research to Space
 - Anticipating Risk for Joint Replacement Problems
 - Can Textiles Improve Emotional Wellbeing?
 - o JeffSolves with Student Innovation
 - A Design for Mitigating Patient Hypothermia
 - Does Art Reduce Bias Among Healthcare Providers?
 - o Measuring Empathy Among the Healthcare Team
 - Canine Intervention for PTSD
 - Assessing Trauma's Effects on Children
 - Brain Implant Aims to Restore Movement After Stroke
 - o Immune Signals in Parkinson's Disease
 - Invasive Plants for Commercial Use
 - How Does Calcium Impact Cardiac Mitochondria?

Posters

- Reflux, Apnea and the Impact on Discharge
- Sudden Hearing Loss: WRS Importance and Timing of Medical Intervention
- Implicit Bias Training in Student Registered Nurse Anesthetists

Miscellaneous

- JDC Quarterly Report, Oct-Dec, 2021
- <u>Issues of the Analysis, Phila U. Yearbooks</u> (25 volumes)

What People are Saying About the Jefferson Digital Commons:

Name: Joan A. Country: US

Role: family member

Resource URL: https://jdc.jefferson.edu/skmccommencement/52/

<u>Comments:</u> My grandfather was a member of this graduating class of Jefferson Medical College 1915. It was wonderful to be able to share it with my 95 year old uncle, the son of Abe Dattner. He has been a bit depressed lately and this really cheered him up. Thank you for saving this bit of family history.

Name: Adajean Purcell

Country: US u: student

<u>Resource URL: https://jdc.jefferson.edu/cgi/viewcontent.cgi?article=1266&context=jeffjpsychiatry</u>

<u>Comments:</u> This paper is extremely helpful in my psych class as I have been assigned the role of learning more about the first case of DID

Name: Jennifer Frazee

Country: US

Role: Director of Fort Gibson History Site

Resource URL: https://jdc.jefferson.edu/milsurgusa

<u>Comments:</u> I am director of Fort Gibson Historic Site in Oklahoma and wish to establish educational programs dealing with the medicines of the time. This book is going to help me do the research to accurately depict that history.

Name: Wolfgang H. Dr. MUSS

Country: AT

Role: retired researcher & EM-Lab head

Resource URL: https://library.jefferson.edu/forms/jdc/index.cfm via Google Scholar Alerts Comments: Access 'Fast' and 'Furious' without any problems -perhaps also due to high bit rate of my WLAN-connection. Thank you for providing the article (perhaps though Creative Commons/Open Access).

Name: Margaret Bridwell

Country: US
Role: researcher

Resource URL: Jefferson Digital Commons

<u>Comments:</u> I was so interesting in this internet form. My grandfather graduated from Jefferson Medical College in 1885. His name was John Milton Sooy from New Jersey. I have his graduation papers. I gave his graduation diploma to my brother with the same name. but I do have the small forms for the student to attend the different classes. They are framed in my home. My granddaughter was just accepted at Jefferson, but I do not if she will attend there. The entire article was very interested. MSB

Name: Valter Carneiro Da Cunha Daello Moreira

Country: BR

Role: CRM instructor
Resource URL: All articles

<u>Comments:</u> I have been working for the last 7 years on projects that includes CRM from Aviation to health care in Brazil. So I am very interested in everything about CRM implementation.

Name: Mandira Pawar

<u>Country</u>: US <u>Role:</u> researcher

Resource URL: https://jdc.jefferson.edu/cgi/viewcontent.cgi?article=1003&context=jhnj
Comments: Hi Jefferson University team. As a medical writer, the resource on spinal cord stimulators was a real help. It is concise, specific, and informative- everything you look for in an article. Thank you for posting it. Would love to see more of your articles. Additional note- India is missing from the country dropdown list.

Name: not entered

Country: US

Role: Family NP researching for my own family

Resource URL: https://jdc.jefferson.edu/cgi/viewcontent.cgi?article=1034&context=

studentpapers

Comments: Access to the record was very helpful