Cardiology

Ahmad Agha
Impact of aortic valve calcification on outcomes in patients with severe aortic stenosis undergoing CoreValve placement at Loyola University Medical Center (LUMC).

Alexander Turin
Relationship of Vitamin D with Atrial Fibrillation.

Andrew Chen

Incidence of significant non-cardiac findings on multi-slice computed tomography in patients with severe aortic stenosis referred for transcatheter aortic valve implantation (TAVI).

Asif Jafferani
Endovascular technologies for chronic critical limb ischemia.

 Advances in peripheral arterial disease endovascular revascularization.

Role of Self-Expanding Stents in Infrapopliteal Artery Disease.

Demetri Doukas
Left ventricular diastolic dysfunction in stroke patients with and without hypertension.

Assessment of late gadolinium enhancement and cardiac outcomes in left ventricular assist device population.

Gender differences in prognostic value of exercise echocardiography compared to exercise EKG in patients with no known coronary artery disease and normal baseline EKG.

Clinical characteristics of patients with suspected left ventricular device thrombosis who respond to intensified anticoagulation.

Association of vitamin D deficiency with atrial fibrillation.

Transfusions associated with left heart catheterization in patients with cirrhosis and thrombocytopenia.

Comparison of lipid profiles and BMI by age groups in acute ischemic stroke.

Aarti Pandya, Diana Snyder, and Matt Laubham
Evaluating inflammatory bowel disease patients for hepatitis A vaccination status and antibody immunity.

Alexander Turin
Celiac disease presenting as hematuria.

Allyce Caines, Vikram Goyal, Shahn Muntaz
Health-care utilization and disparities in surveillance, treatment, and outcomes in patients with Hepatocellular Carcinoma.

Allyce Caines, Shahn Muntaz, and Jennifer Ray
Prognostic utility of urinary biomarkers in diagnosing acute kidney injury in patients with cirrhosis.

Allyce Caines, Shahn Muntaz
Early diagnosis and treatment of stercoral colitis with an aggressive bowel regimen.

Chase Correia and Marika Manalopoulou
Are endoscopic mucosal changes clinically significant in patients with microscopic colitis? A retrospective study on clinical characteristics and outcomes.

Diana Snyder
Hepatitis A and B vaccination status in patients with inflammatory bowel disease.

Surveillance colonoscopy to detect cancer in patients with inflammatory bowel disease: Is it too frequent?

A Case of Eosinophilic esophagitis with achalasia requiring myotomy.

Resolution of intestinal failure with prolonged parenteral nutrition, bowel rest, and intravenous antibiotics in an HIV patient with chronic Cystoisospora belli.

Jennifer Ray
Fungal peritonitis in a cirrhotic patient.

Kaitlin Wanta
Successful endoscopic dislodgement and removal of ingested glass from esophagus: a medical emergency.

Shahn Muntaz
Case series of two endoscopic resection methods for the removal of an over the scope clip.

Efficacy of biofeedback in the different subgroups of dyssynergic defecation: A single-center retrospective study

Non-polypoid endoscopically unresectable lesion with dysplasia in patients with inflammatory bowel disease: local excision vs total colectomy.

Shahn Muntaz, Vikram Goyal, Allyce Caines
Epidemiology, treatment patterns, and survival in patients with hepatocellular carcinoma in a large commercial insurer database.

Shahn Muntaz
Preventative care quality indicator adherence and factors affecting quality care management in patients with cirrhosis.

Vikram Goyal
Relationship of opiate medication use and readmission rates in the cirrhotic population.
General Internal Medicine or Medicine-Pediatrics

Alleda Mack, Asif Jafferani
Reduction of inappropriate emergency department visits.

Donnie Westerhausen
Pauci-immune glomerulonephritis associated with Levamisole-Adulterated Cocaine.

Erin Schwab
The Unusual Case of Hematuria in a Young Adult.

Julia Brown
Time trends in the association of ESRD incidence with area-level poverty in the U.S. population.

Pediatric resident proficiency and confidence in interpretation of electrocardiograms: Pre- and post-educational intervention.

Matt Laubham, Erin Hughes, James Grace
Yearlong teaching to improve resident reads of EKG.

Michael Stokas
Use of respiratory PCR panel led to a reduction in the use of antimicrobials.

Metronidazole induced encephalopathy.

Osamah Abdallah
Using a patient-centered approach in adult sickle cell patients to assess the differences between high and low levels of health care utilization.

Ragini Bhadula
Pain management in pediatric patients.

A piece of my mind. The good physician.

Tony Kurian
Coronary Artery Aneurysm as a Cause of Chest Discomfort in a Healthy Adult.

Val Maharaj
Glycogenic hepatopathy in type 1 diabetes.

Characteristics of medical students planning to work in medically underserved settings.

Wendy Xiong
When Beta Blockers cause syncope: A case of pheochromocytoma.

Hematology/Oncology

Erika Maestas
54 year old woman with donor cell origin of multiple myeloma after allogenic hematopoietic stem cell transplantation for the treatment of CML.

Fares Alsawah
Urinary biomarkers to detect Hepatocellular Carcinoma in patients with cirrhosis.

Jennifer Ray
Acute myelogenous leukemia with isolated central nervous system relapse.

Maria Theodorou
Correlation of ethnicity, socioeconomic status and comorbidity with outcome after allogenic hematopoietic stem cell transplantation.

Peter Yu
Interleukin-2 therapy as second line treatment for Renal Cell Carcinoma.

Shruti Singh and Jessica Lum
Amyloidosis of GI tract in patients with a bone marrow transplant.

Shruti Singh
Diffuse large B cell lymphoma prognostic factors.

Rhabdomyolysis after IL-2 administration.

Infectious Disease

Abdullah Waheed
Cepacia syndrome in a patient without cystic fibrosis.

Antibody mediated rejection in lung transplant patients.

Elaine Cabugas and Julia Brown
Pauci-immune glomerulonephritis: A rare but serious adverse effect.

Factors that influence cystatin C versus creatinine as a measurement of glomerular filtration rate in adults of African ancestry.

Pulmonology/Critical Care/Ethics

Abdullah Waheed
Reversible Dronedarone induced pulmonary toxicity.

Adam Knudson and Michael Lake
How are patients dying at Loyola? A study about the utilization hospice and palliative care at the end of life.

Akshay Muralidhar
Characterizing quality of life in Vitamin D deficient patients with advanced lung disease.

Use of bortezomib in antibody mediated rejection in lung transplant patients.

Akshay Muralidhar and Daniel Djondo
Methylene Blue Use in Septic Shock. Retrospective investigation.

Daniel Djondo, Perry Formanek, Adam Knudson, Michael Lake, Matt Morin, Akshay Muralidhar, Abdullah Waheed, Donnie Westerhausen, Katie Young
Ventilators made ridiculously simple.

Donnie Westerhausen
Design and validation of an intensive care unit comfort care booklet.

Erika Hagstrom

Katherine Young
Toxic Shock: An Unusual Organism.

Vitamin D in Septic Shock: A retrospective study, looking at survival and outcome differences in patients receiving Vitamin D supplementation in septic shock.

Alcohol use in pulmonary transplant.

Maria Theodorou
Extra corporeal membrane oxygenation in a case of refractory status asthmaticus in pregnancy.

Daniel Djondo
A case of candida albicans mass after an infected ICD removal.

Rheumatology

Chase Correia
Anti-citrullinated peptide antibody titers and the prevalence of Interstitial Lung Disease in patients with and without rheumatoid arthritis.

Sarah Fantus
Anti-cyclic citrullinated antibody and cardiovascular risk.

Wendy Xiong
Leukopenia and anti-Tumor Necrosis Factor Alpha Therapy: One Center’s Experience.