

University of Cincinnati Internal Medicine Resident Publications

1. Moseley AD, **Ahart ZC**, Harris DM. Comparison of transvalvular flow rate in aortic stenosis subtypes. *Echocardiography*. 2021 Sep 12. doi: 10.1111/echo.15187. Epub ahead of print. PMID: 34510510.
2. Warm EJ, **Ahmad Y**, Kinnear B, Kelleher M, Sall D, Wells A, Barach P. A Dynamic Risk Management Approach for Reducing Harm From Invasive Bedside Procedures Performed During Residency. *Acad Med*. 2021 Sep 1;96(9):1268-1275. doi: 10.1097/ACM.0000000000004066. PMID: 33735129.
3. **Jafri S**, Yaqub A. Redifferentiation of BRAF V600E-Mutated Radioiodine Refractory Metastatic Papillary Thyroid Cancer After Treatment With Dabrafenib and Trametinib. *Cureus*. 2021 Aug 27;13(8):e17488. doi: 10.7759/cureus.17488. PMID: 34595070; PMCID: PMC8465644.
4. **Parikh P**, Onuorah N, Vashisht P. A rare overlap of statin-induced anti-3-hydroxy-3-methylglutaryl-coenzyme A necrotizing autoimmune myositis and dermatomyositis. *Rheumatol Adv Pract*. 2021 Aug 23;5(3):rkab064. doi: 10.1093/rap/rkab064. PMID: 34527856; PMCID: PMC8435662.
5. Ahmad F, **Brubaker M**, Rajendraprasad SS, Hoeynck B, Clyde BL, Velagapudi M. Challenges in the Management of Gram-Negative Bacterial Infections in Patients With Ventriculoperitoneal Shunt. *Cureus*. 2021 Aug 9;13(8):e17035. doi: 10.7759/cureus.17035. PMID: 34522514; PMCID: PMC8425579.
6. **Trybula M**, Wang D, Baumann L, Pritts TA, Hambley BC. *Rhizopus microsporus* typhlitis in a patient with acute myelogenous leukemia. *Clin Case Rep*. 2021 Jun 24;9(6):e04290. doi: 10.1002/ccr3.4290. PMID: 34194794; PMCID: PMC8223889.
7. Camp SY, Kofman E, Reardon B, **Moore ND**, Al-Rubaish AM, Aljumaan M, Al-Ali AK, Van Allen EM, Taylor-Weiner A, AlDubayan SH. Evaluating the molecular diagnostic yield of joint genotyping-based approach for detecting rare germline pathogenic and putative loss-of-function variants. *Genet Med*. 2021 May;23(5):918-926. doi: 10.1038/s41436-020-01074-w. Epub 2021 Feb 2. PMID: 33531667.
8. Jose A, **Zhou C**, Baker R, **Walker J**, **Kurek N**, O'Donnell RE, Elwing JM, Gerson M. Predictive value of incidental right ventricular abnormalities identified on SPECT for mortality and pulmonary hypertension. *J Nucl Cardiol*. 2021 Apr 13:1–12. doi: 10.1007/s12350-021-02612-y. Epub ahead of print. PMID: 33851355; PMCID: PMC8043660.
9. Mandru R, **Zhou CY**, **Pauley R**, Burkes RM. Considerations for and Mechanisms of Adjunct Therapy in COPD. *J Clin Med*. 2021 Mar 16;10(6):1225. doi: 10.3390/jcm10061225. PMID: 33809583; PMCID: PMC7999347.
10. **Zhou CY**, Pathak V. Development of postgraduate training in critical care medicine for nurse practitioners and physician assistants. *J Am Assoc Nurse Pract*. 2021 Mar 12. doi: 10.1097/JXX.0000000000000574. Epub ahead of print. PMID: 33731558.
11. Kinnear B, **Zhou C**, Kinnear B, Carraccio C, Schumacher DJ. Professional Identity Formation During the COVID-19 Pandemic. *J Hosp Med*. 2021 Jan;16(1):44-46. doi: 10.12788/jhm.3540. PMID: 33231542.
12. **Siddiqi I**, Tadi P. Progressive Familial Intrahepatic Cholestasis. 2021 Sep 29. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2021 Jan–. PMID: 32644743.
13. Bari K, Shah S, Kaiser T, Cohen R, Anwar N, **Kleesattel D**, Sherman K. Safety and Efficacy of Budesonide for Liver Transplant Immune Suppression: Results of a Pilot Phase 2a Trial. June 2020. DOI: 10.1002/lt.25837
14. **Siddiqi I**, Gupta N. Peliosis Hepatis. 2021 Jul 26. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2021 Jan–. PMID: 32119357.

15. Solini G, Pownall M, **Hillenbrand M**, Tocheny C, Paudek S, Halleran A, Bianchi C, Huyck R, Saha M. Xenopus embryos show a compensatory response following perturbation of the Notch signaling pathway. April 2020. DOI: 10.1016/j.ydbio.2019.12.016
16. **Nabavizadeh P**, Rajsheker S, Attari M. Irregular Tachycardia in a Patient With Cardiomyopathy: It Takes Two to Tango. March 2020. DOI: 10.1161/CIRCULATIONAHA.119.044164
17. Jose A, **Kher A**, O'Donnell R, Elwing J. Cardiac magnetic resonance imaging as a prognostic biomarker in treatment—naïve pulmonary hypertension. February 2020. DOI: 10.1016/j.ejrad.2019.108784
18. **Kassem K**, Ali M, Rhaleb N. Interleukin 4: Its Role in Hypertension, Atherosclerosis, Valvular, and Nonvalvular Cardiovascular Disease. January 2020. DOI: 10.1177/1074248419868699
19. **Vick E**, Sharma D, Elwing J. Raynaud Phenomenon in Antisynthetase Syndrome Treated with Epoprostenol. November 2019. DOI: 10.1161/CIRCULATIONAHA.119.044164
20. **Nabavizadeh P**, Rajsheker S, Attari M. Hybrid subcutaneous and transvenous approach for cardiac resynchronization defibrillator implant in a patient with congenital heart disease and tricuspid bioprosthesis. October 2019. DOI: 10.1016/j.hrcr.2019.10.008
21. **Kassem K**, Souka A, Harris D, Parajuli S, Cook J. Eosinophilic Myocarditis: Classic Presentation of Elusive Disease. September 2019. DOI: 10.1161/CIRCIMAGING.119.009487
22. Ali M, **Kassem K**, Osei K, Effat M. Coronary artery fistulae. August 2019. DOI: 10.1007/s11239-019-01897-8
23. Patel G, Pancholy N, Thomas L, Rai A, **Kher A**, Peters C, Amin A, Patel T, Pancholy S. Effect of Chronic Hematologic Malignancies on In-Hospital Outcomes of Patients with ST-Segment Elevation Myocardial Infarction. August 2019. DOI: 10.1016/j.amjcard.2019.04.049
24. **Thompson J**, Schacht S, Rothenberg F. Novel Antidiabetic Therapies and Cardiovascular Risk Reduction: The Role of the Noninferiority Trial. August 2019. DOI: 10.1016/j.ccl.2019.04.007
25. Zheng J, Sha Y, **Roof L**, Foreman O, Lazarchick J, Kummetha Venkta J, Kozlowski C, Gasparetto C, Chao N, Ebens A, Hu J, Kang Y. Pan-PIM kinase inhibitors enhance Lenalidomide's anti-myeloma activity via cereblon-IKZF1/3 cascade. January 2019. DOI: 10.1016/j.canlet.2018.10.003
26. Haque S, Karivedu V, Riaz M, Choi D, **Roof L**, Hassan S, Zhu Z, Jandarov R, Takiar V, Tang A, Wise-Draper T. High-risk pathological features at the time of salvage surgery predict poor survival after definitive therapy in patients with head and neck squamous cell carcinoma. January 2019. DOI: 10.1016/j.oraloncology.2018.11.010
27. Beatriz Y. Hanaoka, Matthew P. Ithurburn, **Cody A. Rigsbee**, S. Louis Bridges Jr., Douglas R. Moellering, Barbara Gower, and Marcos Bamman. Chronic Inflammation in Rheumatoid Arthritis and Mediators of Skeletal Muscle Pathology and Physical Impairment: A Review. American College of Rheumatology. 2019;0;1-5
28. **Rigsbee CA**, Sizemore TC, Lohr KM. BMJ Case Rep. Published Online. 2018. doi:10.1136/bcr-2018-226132
29. **Cooley J**, Balestra R, Aragaki-Nakahodo AA, et al. Safety of performing transbronchial lung cryobiopsy on hospitalized patients with interstitial lung disease. *Respir Med*. 2018;140:71-76.
30. **Joseph Cooley**, Rick Balestrab, Alejandro A. Aragaki-Nakahodoc, Danielle N. Caudell Stamper, Thitiwat Sriprasartd, Zulma Swanka, Robert P. Baughmanc, Sadia Benzaquenc. Safety of performing transbronchial lung cryobiopsy on hospitalized patients with interstitial lung disease. *Journal of Respiratory Medicine*. 2018; 140 : 71-76.
31. **Collins B SS**, Rood R. Active Tuberculosis Complicates the Diagnosis and Treatment of Fibrostenosing Crohn's Disease. 2018.
32. **Marco JL**, Chhakchhuak CL. Complications of Systemic Lupus Erythematosus in the Emergency Department. *Emergency Medicine*. 2018; 50 (1) : 6-16.
33. **Mulgund A**, Yacyshyn B. A comprehensive review of current and novel therapeutic agents for the treatment of Clostridium difficile associated diarrhea. *Gastroenterology and Hepatology*. 2017; 0 (0) : 0-0.

34. **Gregory Wigger MD**, Jean Elwing MD. Troublesome triad: fibrosing mediastinitis, severe pulmonary hypertension, and pulmonary vein stenosis. *Vascular Diseases and Therapeutics*. 2017; 2 (4) : 1-3.
35. Woodward MA, Jeganathan VSE, **Guo W**, Cederna J, Newman-Casey PA. Barriers to Attending Eye Appointments among Underserved Adults. *J Ophthalmic Vis Res*. 2017;12(4):449-450.
36. Singam NV, Rusia D, Prakash R. An Eye Popping Case of Orbital Necrotizing Fasciitis Treated with **Mulgund A**, Razeghi S, Poreddy S. Gastric Pneumatosis from Isolated Gastric Calciphylaxis. *ACG Case Rep J*. 2017;4:e91.
37. Galindo-Ferreiro A, Akaishi PS, Al-Aliwi M, **Niespodzany E**, Galvez-Ruiz A, Cruz AAV. Five Years' Experience with Tenon-Conjunctival Flaps in Phthisical Eyes. *Semin Ophthalmol*. 2017;32(5):642-646.
38. **Cooley J**, Lee YCG, Gupta N. Spontaneous pneumothorax in diffuse cystic lung diseases. *Curr Opin Pulm Med*. 2017;23(4):323-333.
39. **Nicole Boschuetz**, Meagan Gray, Khurram Bari. Portal Vein Thrombosis After Percutaneous Liver Biopsy. *Clinical Gastroenterology and Hepatology*. Published 12/04/2017.
40. **Gomez-Arroyo J**, Abbate A, Voelkel NF. Pulmonary arterial hypertension and the Enigma code of smouldering inflammation. *Eur Respir J*. Vol 48. England 2016.
41. **Ditty, C**. A Curious Case of Biliary Obstruction. *Am J Gastroenterol*. 2016; 111 : 550-551.
42. Sohail A, Marco M, Zhao H, Shi Q, **Merriman S**, Mobashery S, Fridman R. Characterization of the dimerization interface of membrane type 4 (MT4)-matrix metalloproteinase. *The Journal of biological chemistry*. 2011;286 (38) : 33178-89.
43. **Laipply K**, Wexler L, Dhanda-Patil R, Rahman M, Ejaz A. Profound Carotid Sinus Syndrome from a Large Benign Parotid Neoplasm. *American Journal of Cardiology*. 2016; NA.
44. Eickhoff CS, Zhang X, Vasconcelos JR, **Motz RG**, Sullivan NL, O'Shea K, Pozzi N, Gohara DW, Blase JR, Di Cera E, Hoft DF. Costimulatory Effects of an Immunodominant Parasite Antigen Paradoxically Prevent Induction of Optimal CD8 T Cell Protective Immunity. *PLoS pathogens*. 2016; 12 (9) : e1005896.
45. **Guo W**, Woodward MA, Heisler M, et al. Risk Factors for Visual Impairment in an Uninsured Population and the Impact of the Affordable Care Act. *Clin Surg*. 2016;1.
46. **Medepalli K**, Lee CM, **Benninger LA**, Elwing JM. Psychosis: call a surgeon? A rare etiology of psychosis requiring resection. *SAGE Open Med Case Rep*. 2016;4:2050313x16670084.
47. Emani S, Meyer M, **Palm D**, Holzmeister J, Haas GJ. Ularitide: a natriuretic peptide candidate for the treatment of acutely decompensated heart failure. *Future Cardiol*. 2015;11(5):531-546.
48. Lopez-Candales A, **Palm DS**, **Lopez FR**, Perez R, Candales MD. Importance of End-Diastolic Rather than End-Systolic Right Atrial Size in Chronic Pulmonary Hypertension. *Echocardiography*. 2015;32(12):1762-1770.
49. **Miller BE**, Rajsheker S, López-Candales A. Right Bundle Branch Block and Electromechanical Coupling of the Right Ventricle: An Echocardiographic Study. *Heart Views : The Official Journal of the Gulf Heart Association*. 2015;16(4):137-143. doi:10.4103/1995-705X.172197.
50. Sall D, Kelleher M, Hellmann M, **Weesner M**, Warm EJ. The Senior Prep Conference: Simultaneous Learning and Teaching. *J Grad Med Educ*. 2015;7(2):287-288.