RESEARCH

	2018	2019	2020
Papers	**39**	**58**	**53**
1st Author	**16**	**29**	**71**
2nd Author	**16**	**7**	**80**
Presentations	**89**	**91**	**60**

Publications 2019-2020

1. Shah NJ, **Al-Shbool G**, Blackburn M, et al. Safety and efficacy of immune checkpoint inhibitors (ICIs) in cancer patients with HIV, hepatitis B, or hepatitis C viral infection. J Immunother Cancer. 2019;7(1):353. Published 2019 Dec 17. doi:10.1186/s40425-019-0771-1
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3. **Zaghlol R**, Kashyap K, **Al-Shbool G**, et al. Usefulness of Malignancy as a Predictor of WorseIn-Hospital Outcomes in Patients With Takotsubo Cardiomyopathy. Am J Cardiol. 2019;123(6):995-1001. doi:10.1016/j.amjcard.2018.11.054
4. Lam PH, Packer M, **Gill GS**, Wu WC, Levy W, Zile M, Brar V, Arundel C, Cheng Y, Singh SN, Faselis C, Allman RM, Fonarow GC, Ahmed A; Digoxin Initiation and Outcomes in Patients with Heart Failure with Preserved Ejection Fraction; American Journal of Medicine;doi.org/10.1016/j.amjmed.2020.02.040; PMID: 32272101
5. **Gill GS**, Fernandez S, Mete M, Malhotra N, Garcia-Garcia HM; Major Acute Cardiovascular Events in Patients with Inflammatory Bowel Disease; Coronary Artery Disease; doi.org/10.1097/MCA.0000000000000899; PMID: 32272101
6. **A Malik A**, **Gill GS**, Lodhi FK, Tummala LS, Morgan CJ, Singh SN, Fonarow GC, Ahmed A; Prior Heart Failure Hospitalization and Outcomes in Hospitalized Patients with Heart Failure with Preserved Ejection Fraction; American Journal of Medicine, Volume 133, Issue 1, January 2020, Pages 84-94; doi: 10.1016/j.amjmed.2019.06.040; PMID: 31336093
7. **Gill GS**, Reddy YNV, Alla VM; Micro RNAs and Cardiovascular Disease: Small Signals and Big Opportunities; Indian Journal of Cardiovascular Disease in Women; doi.org/10.1055/s-0040-1709253
8. Arundel C, Lam PH, **Gill GS**, et al. Systolic Blood Pressure and Outcomes in Patients With Heart Failure With Reduced Ejection Fraction. J Am Coll Cardiol. 2019;73(24):3054-3063. doi:10.1016/j.jacc.2019.04.022
9. Malik A, **Gill GS**, Lodhi FK, et al. Prior Heart Failure Hospitalization and Outcomes in Patients with Heart Failure with Preserved and Reduced Ejection Fraction. Am J Med. 2020;133(1):84-94. doi:10.1016/j.amjmed.2019.06.040
10. Sheriff HM, Arundel C, **Gill GS**, et al. Opioid Use and Outcomes in Hospitalized Older Patients With Heart Failure Receiving and Not Receiving Hospice Referrals [published online ahead of print, 2019 May 24]. Am J Ther. 2019;10.1097/MJT.0000000000000987. doi:10.1097/MJT.0000000000000987
11. **Gill GS**, Weissman G, Meirovich YF, et al. Reproducibility of Semi-automated Three-dimensional Volumetric Analysis using Cardiac Computed Tomography in Patients With Left Ventricular Assist Device. Cardiovascular Revascularization Medicine : Including Molecular Interventions. 2019 May;20(5):381-386. DOI: 10.1016/j.carrev.2019.01.024.
12. **Gill GS**, de Araujo Gonçalves P, Garcia-Garcia HM. Is Negative Coronary CT Angiogram a No Cardiovascular Event Warranty Over 10 Years? JACC. Cardiovascular Imaging. 2019 Feb;12(2):382-383. DOI: 10.1016/j.jcmg.2018.12.011.

13. Lee SE, Chang HJ, Sung JM, **Gill G** et al. Effects of Statins on Coronary Atherosclerotic Plaques: The PARADIGM Study. JACC Cardiovasc Imaging. 2018;11(10):1475-1484. doi:10.1016/j.jcmg.2018.04.015
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17. **Zaghlol R**, Dey AK, Desale S, Barac A. Racial differences in takotsubo cardiomyopathy outcomes in a large nationwide sample. ESC Heart Fail. 2020;7(3):1056-1063. doi:10.1002/ehf2.12664
18. Agunbiade TA, **Zaghlol RY**, Barac A. Heart Failure in Relation to Anthracyclines and Other Chemotherapies. Methodist Debakey Cardiovascular Journal. 2019 Oct-Dec;15(4):243-249. DOI: 10.14797/mdcj-15-4-243.
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20. **Saardi KM**, Zachary CM, DeWitt CA, Cardis MA. Dermatomyositis: Clinical features and pathogenesis. J Am Acad Dermatol. 2020;83(1):e21-e22. doi:10.1016/j.jaad.2020.02.083
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23. **Butt N,** Khalid N, Ahmad S A, Nayyar R, Chhabra L. Risk stratification for in-hospital and long-term outcomes in takotsubo cardiomyopathy. EC Cardiology 6.12 (2019): 01-06.
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25. **Butt N**, Grinstein J, Sheikh F. Successful Heartmate 3 LVAD Implantation in a patient with heparin induced thrombocytopenia using pre-implantation plasmapheresis and intraoperative continuous prostacyclin**.** August 2019. Journal of Cardiac Failure 25(8):S114

26. Feldman S, **Mahan M**, Osborne B. The efficacy of photographic evaluation of the optic nerve to determine the presence of acute optic nerve head elevation. Invest. Ophthalmol. Vis. Sci. 2019;60(9):3598. doi: https://doi.org/.
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36. **Yacob, O**., Garcia-Garcia, H.M.: Periprocedural Myocardial Injury Matters: A Frequently Overlooked Clinical Complication with Fatal Outcomes. JACC Cardiovasc Interv. 2020 Feb 10;13(3):396. DOI: 0.1016/j.jcin.2019.11.016

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Poster Presentations and Abstracts

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8. **Vangimalla, Shiva MBBS[1]; Mirza, Muhammad U. MBBS[2]**; Choden, Tenzin MD[3]; Malhotra, Nidhi MD[4] A Rare Case of IgA Vasculitis Secondary to Infliximab Use in Crohn's Disease, American Journal of Gastroenterology: October 2019 - Volume 114 - Issue - p S1154-S1155doi:10.14309/01.ajg.0000597792.84009.7b
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10. **Baral N**., Distajo R., Sharma M. Supraclavicular fullness as initial presentation of Hypothyroidism in Elderly Abstract number : 171, American Thyroid Association 2019 Chicago, Illinois.
11. **Baral N**., Wartofsky L., Sharma M. Thyrotoxic Hashimoto's Disease : Is it Graves' Thyrotoxicosis or Hashitoxicosis ? Abstract number : 5310, Endocrine Society 2019, New Orleans, LA.
12. Shobab L., **Baral N**., Wartofsky L., Jonkalaas J., Vasko V., Jensen K, Zeymo A., Burman K. Sex-Bias in clinicopathological presentation of patients with differentiated thyroid cancer. Abstract number : 6271, Endocrine Society 2019, New Orleans, LA.
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14. **Baral N**., Basyal B., Shekhar S., Sharma M. Tumor induced osteomalacia : A challenging diagnosis. ePoster Monitor number : 1, American Association of Clinical Endocrinologist 2019, LA, California.
15. Basyal B., Bole I., **Baral N.**, Sheikh F. Look beyond the heart: an unusual cause of cardiomyopathy. Abstract Number : 1111-129, ACC 2019, New Orleans, LA.
16. Basyal B, **Baral N**, Barnett CF, Cuneo BM. Pulmonary veno-occlusive disease: a rare cause of pulmonary hypertension. Abstract number : 55, Medstar Health Research Symposium, 2018, Bethesda, MD.
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19. **Gill GS**, Walia SS, Malik A, Shailly S; Severe Reactive Arthritis following Intra-vesical BCG therapy for Bladder CIS; Society of Hospital Medicine Annual Meeting 2020, San Diego, CA; Published: Journal of Hospital Medicine

20. **Alunilkummannil J., George S.**, Kulkarni S. Challenges in the management of hypertriglyceridemia induced pancreatitis complicated by diabetic ketoacidosis – A case report. American Journal of Respiratory and Critical Care Medicine 2020, 201, A5146
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22. **George S., Alunilkummannil J., Ali L., Mahon M., Bastakoti M**., Kulkarni S. Beyond the block: Complete heart block, aortic dilation and neurosyphilis – More than just a coincidence? American Journal of Respiratory and Critical Care Medicine 2020, 201, A6936
23. **Alunilkummannil J**., Vedantam K., **Jang J.** A rare presentation of TB meningitis with left-sided ophthalmoplegia. CHEST 2019, Volume 156, Issue 4, A2134
24. **Ali L, Ghazzal A, Sallam T,** et al.: 'Methicillin-resistant staphylococcus aureus-induced pericarditis and pericardial tamponade in AIDS patient: presentation, progression, and management'. Abstract M225. Chest, Oct 20-23, 2019. New Orleans, LA. (CHEST, 156.4 (2019), A797).
25. **Mishaal Talish MD, Ashley DiLorenzo,** MD. Uremic Stomatitis New England Journal of Medicine 2020. 382(26), 2556–2556. doi:10.1056/nejmicm1914867
26. **Ashley DiLorenzo** MD, Helena Pasieka MD, Michael Cardis MD. An Edematous and Ulcerative Eruption with Nasolabial Sparing JAMA Dermatology 2020. Pending Print.
27. Neha Rajpal BA, **Ashley DiLorenzo** MD, Keon Parsa MD, Michael Hoa MD, Sanna Ronkainen MD. Bilateral epidermal nevi in the external auditory canals treated with CO2 laser Pediatric Dermatology 2020, 37(2):388-389. https://doi.org/10.1111/pde.14083
28. **Sallam T, Talish M, Ali L**, et al. 'Naloxone-induced pulmonary edema'. Abstract C37. American Thoracic Society, 2020. E-poster. (Am J Respir Crit Care Med; 2020;201:A4948).
29. **Ali L, Ghazzal A, Sallam T**, et al. 'Deadly spread: case report of a rare case of cardiac dysfunction'. National American College of Physicians, 2020. E-poster.
30. **Lorena C. Dollani** and Kalyani S. Impetigo/Staphylococcal Scalded Skin Disease Marathe Pediatrics in Review April 2020, 41 (4) 210-212; DOI: https://doi.org/10.1542/pir.2018-0206
31. Al-Jundi M, **Al-Shbool G, Muhailan M**, Aljundi M, Woods CJ. Isolated cortical venous thrombosis after fetal demise. BMJ Case Reports. 2019 Apr;12(4). DOI: 10.1136/bcr-2018-228484.
32. **Muhailan M, Al-Shbool G**. Pseudo-Wellens' Syndrome Temporally Associated With Immune Check Point Inhibitors Use. Am J Med Sci. 2020;359(1):e1-e2. doi:10.1016/j.amjms.2019.07.006
33. **Som A**, Mandaliya R, Alsaadi D, et al. Immune checkpoint inhibitor-induced colitis: A comprehensive review. World J Clin Cases. 2019;7(4):405-418. doi:10.12998/wjcc.v7.i4.405
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37. Coerdt KM, Guo EL, **Saardi KM**, Habeshian KA. The case of missing skin: Congenital Volkmann ischemic contracture. Pediatric Dermatology. 2020 Apr. DOI: 10.1111/pde.14177.
38. **Saardi KM**, DeWitt CA, Cardis MA. Acquired Ichthyosis in a Middle-Aged Woman [published online ahead of print, 2020 May 13]. JAMA Dermatol. 2020;10.1001/jamadermatol.2020.1081. doi:10.1001/jamadermatol.2020.1081
39. **Saardi KM**, Rosenstein RK, Anadkat MJ, et al. Calcinosis Cutis in the Setting of Chronic Skin Graft-Versus-Host Disease [published online ahead of print, 2020 May 20]. JAMA Dermatol. 2020;10.1001/jamadermatol.2020.1157. doi:10.1001/jamadermatol.2020.1157
40. **Kasina SVSK**, Baradhi KM. Dipeptidyl Peptidase IV (DPP IV) Inhibitors. In: StatPearls. StatPearls Publishing, Treasure Island (FL); 2019.
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44. **Mirza MU**, Van Taunay J, Waleed M, **Vangimalla SS, Hegde S**, Moustafa MA. Xanthogranulomatous Pyelonephritis: Synchronous Upper and Lower Gastrointestinal Bleed. J Investig Med High Impact Case Rep. 2019;7:2324709619842899. doi:10.1177/2324709619842899
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Presentation at ACP DC Chapter Spring Meeting 2020

1. Podium (research): Khushali Jhaveri PGY2- Impact of Surveillance and Offered Infectious Diseases Consults for Staphylococcus aureus Bacteremia on Quality of Care Indicators.
2. Podium (case): Harsh Shah PGY1- Pericardial Angiosarcoma; a rare & recurrent cause of pericardial effusion with challenges in early detection.

Poster Presentations

1. Amre Ghazzal, MD[a], Laith Ali, MD[a], Sohab Radwan, MD[a], Gauravpal S. Gill, MD[a], Awais Malik, MD[b], Hector M. Garcia-Garcia, MD, PhD[a], Uncommon Anatomic Predisposition to Myocardial Infarction: A Case of Coronary Artery Ectasia.
2. Zehra Dhanania, Emil S. Oweis[b], Lactic Acidosis From Severe Thiamine Deficiency.
3. Joshpaul Dhillon, Rachel Lu-Do, Kosuke Yasukawa, Frostbite Arthritis in a 33 year old male.
4. Malik Ghawanmeh, M.D., Lokesh Manjani, M.D., Ana Barac, M.D, Serial balloon dilatations as a treatment for mechanical valve thrombosis.
5. Malik Shehadeh1, MD, Ana Barac, MD, PHD[1,2], Rachel Marcus[1], MD, A Missed Diagnosis after An Episode of Ventricular Tachycardia.

Research Presentations

1. Raja Zaghlol, MD[1], Sohab Radwan, MD[1], Amit Dey[2], Sameer Desale, MS,[3]Ana Barac, MD, PhD[4], Predictors of respiratory complications in hospitalized patients with Takotsubo cardiomyopathy.
2. Nausharwan Butt, MBBS, A Systematic Review and Pooled Analysis of New versus Old Generation Valves for Transcatheter Aortic Valve Replacement in Bicuspid Aortic Stenosis.
3. A.Bhargava, A. Kohli, I. Veytsman, Improving the Rate of Lung Cancer Screening in the Internal Medicine Clinic.