

## OHSU Internal Medicine Resident Publications (AY24)

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### **Basic Science Research**

1. Song JJ, Chobrutskiy A, **Chobrutskiy BI**, Cios KJ, Huda TI, Eakins RA, Diaz MJ, Blanck G. TRB CDR3 chemical complementarity with HBV epitopes correlates with increased hepatocellular carcinoma, disease-free survival. *J Med Virol.* 2023 Aug;95(8):e29043. doi: 10.1002/jmv.29043. PMID: 37621059.
2. Hudock TR, Barker VR, Manley BJ, Chobrutskiy A, **Chobrutskiy BI**, Diaz MJ, Song JJ, Blanck G. TRB CDR3-cancer testis antigen chemical complementarity scoring for identifying productive immune responses in renal cell carcinoma. *Cancer Biomark.* 2023;38(1):103-110. doi: 10.3233/CBM-230047. PMID: 37545223.
3. Wolmarans HJ, Barker VR, Chobrutskiy A, **Chobrutskiy BI**, Huda TI, Blanck G. Exploiting big data survival information to unify risk-stratification related, adaptive immune receptor parameters for multiple myeloma. *Genes Immun.* 2023 Aug;24(4):194-199. doi: 10.1038/s41435-023-00212-z. Epub 2023 Jul 13. PMID: 37443300.
4. Song JJ, Chobrutskiy A, **Chobrutskiy BI**, Cios KJ, Huda TI, Eakins RA, Diaz MJ, Blanck G. Chemical Complementarity of Tumor Resident, Adaptive Immune Receptor CDR3s and Previously Defined Hepatitis C Virus Epitopes Correlates with Improved Outcomes in Hepatocellular Carcinoma. *Viral Immunol.* 2023 Dec;36(10):669-677. doi: 10.1089/vim.2023.0078. Epub 2023 Dec 5. PMID: 38052065.
5. Cheng P, Cios KJ, Varkhedi M, Barker VR, Yeagley M, Chobrutskiy A, **Chobrutskiy BI**, Blanck G. An immunoinformatics assessment of the cancer testis antigen, DDX53, as a potential early esophageal cancer antigen. *Oncoscience.* 2023 Nov 10;10:59-66. doi: 10.18632/oncoscience.590. PMID: 37953875; PMCID: PMC10637345.
6. Jain R, Bressler M, Chobrutskiy A, **Chobrutskiy BI**, Blanck G. High-throughput quantitative assessments of the chemical complementarity of celiac disease-related IGH CDR3s and a gliadin epitope. *Int Immunol.* 2024 Aug 13;36(9):465-470. doi: 10.1093/intimm/dxae025. PMID: 38666722.
7. Alkassab L, Diaz MJ, Fetcher EA, Huda TI, Paul S, Kumar S, Chobrutskiy A, **Chobrutskiy BI**, Song JJ, Blanck G. TCR CDR3-CMV Antigen Chemical Complementaries Are Associated With a Worse Outcome for Renal Cell Carcinoma. *Anticancer Res.* 2024 Apr;44(4):1505-1511. doi: 10.21873/anticancer.16947. PMID: 38537966.
8. Kohs TCL, Weeder BR, **Chobrutskiy BI**, Kartika T, Moore KK, McCarty OJT, Zonies D, Zakhary B, Shatzel JJ. Predictors of thrombosis during VV ECMO: an analysis of 9809 patients from the ELSO registry. *J Thromb Thrombolysis.* 2024 Mar;57(3):345-351. doi: 10.1007/s11239-023-02909-4. Epub 2023 Dec 14. PMID: 38095743.
9. McClatchy J, Strogantsev R, Wolfe E, Lin HY, Mohammadhosseini M, Davis BA, **Eden C**, Goldman D, Fleming WH, Conley P, Wu G, Cimmino L, Mohammed H, Agarwal A. Clonal hematopoiesis related TET2 loss-of-function impedes IL1 $\beta$ -mediated epigenetic reprogramming in hematopoietic stem and progenitor cells. *Nat Commun.* 2023 Dec 7;14(1):8102. doi: 10.1038/s41467-023-43697-y. PMID: 38062031; PMCID: PMC10703894.
10. **Oyogoa E**, Streich L, Raess PW, Braun T. Case Report: *ASXL1*, *RUNX1*, and *IDH1* mutation in tyrosine kinase-independent resistant chronic myeloid leukemia progressing to chronic myelomonocytic leukemia-like accelerated phase. *Front Oncol.* 2023 Sep 7;13:1217153. doi: 10.3389/fonc.2023.1217153. PMID: 37746298; PMCID: PMC10513384.
11. **Barisic S**, Brahmhatt EM, Cherkasova E, Spear TT, Savani U, Pierre S, Scurti GM, Chen L, Igboko M, Nadal R, Zeng G, Parry G, Stroncek DF, Highfill S, Dalheim AV, Reger R, Nishimura MI, Childs RW. Regression of renal cell carcinoma by T cell receptor-engineered T cells

- targeting a human endogenous retrovirus. *J Immunother Cancer*. 2024 Sep 11;12(9):e009147. doi: 10.1136/jitc-2024-009147. PMID: 39266213; PMCID: PMC11409391.
12. **Barisic S**, Cherkasova E, Nadal R, Tian X, Chen L, Parrizzi A, Reger RN, Scurti GM, Nishimura MI, Childs RW. Quantification of circulating TCR-engineered T cells targeting a human endogenous retrovirus post-adoptive transfer using nanoplate digital PCR. *Mol Ther Methods Clin Dev*. 2024 Aug 20;32(3):101324. doi: 10.1016/j.omtm.2024.101324. PMID: 39319301; PMCID: PMC11419864.
  13. **Barisic S**, Childs RW. Graft-Versus-Solid-Tumor Effect: From Hematopoietic Stem Cell Transplantation to Adoptive Cell Therapies. *Stem Cells*. 2022 Jun 22;40(6):556-563. doi: 10.1093/stmcls/sxac021. PMID: 35325242; PMCID: PMC9216497.

### **Clinical, Education, Quality Research**

14. Altibi AM, **Sapru A**, Ghanem F, Zhao Y, Alani A, Cigarroa J, Nazer B, Song HK, Masri A. Impact of concomitant surgical interventions on outcomes of septal myectomy in obstructive hypertrophic cardiomyopathy. *Int J Cardiol*. 2024 Apr 1;400:131790. doi: 10.1016/j.ijcard.2024.131790. Epub 2024 Jan 17. PMID: 38242508.
15. **Urbach AL**, Martens K, McMurry HS, Sharma A, Citti C, DeLoughery TG, Shatzel JJ. Serum ferritin and risk of colonic neoplasia: Implications for the workup and treatment of iron deficiency. *Eur J Haematol*. 2024 Aug;113(2):138-145. doi: 10.1111/ejh.14229. Epub 2024 May 16. PMID: 38757452; PMCID: PMC11222030.
16. **Urbach AL**, Martens K, McMurry HS, Chen EY, Citti C, Sharma A, Kardosh A, Shatzel JJ. Serum ferritin and the risk of early-onset colorectal cancer. *World J Gastrointest Oncol*. 2024 Aug 15;16(8):3496-3506. doi: 10.4251/wjgo.v16.i8.3496. PMID: 39171163; PMCID: PMC11334048.
17. Pope BA, Carney PA, Brooks MC, **Rice DR**, **Albright AA**, Halvorson SAC. Resident Assessment of Clinician Educators According to Core ACGME Competencies. *J Gen Intern Med*. 2024 Feb;39(3):377-384. doi: 10.1007/s11606-023-08496-7. Epub 2023 Dec 5. PMID: 38052735; PMCID: PMC10897103.
18. **Bartz-Overman C**, Albanese AM, Fan V, Locke ER, Parikh T, Thielke S. Potential Explanatory Factors for the Concurrent Experience of Dyspnea and Pain in Patients with COPD. *COPD*. 2022;19(1):282-289. doi: 10.1080/15412555.2022.2081540. PMID: 35666540.
19. **Mitchell ES**, Andrea S, Guttmann-Bauman I. Telemedicine care coordination and visit frequency in pediatric patients with type 1 diabetes in Oregon. *J Clin Transl Endocrinol*. 2024 Mar 19;36:100338. doi: 10.1016/j.jcte.2024.100338. PMID: 38559804; PMCID: PMC10979081.
20. **Oyogoa E**, Sonpatki M, Brinkerhoff BT, Andeen N, Meyer H, Ryan C, Sokolova AO. Mixed Adenosquamous Cell Carcinoma of the Prostate with Paired Sequencing on the Primary and Liver Metastasis. *Curr Oncol*. 2024 Apr 24;31(5):2393-2399. doi: 10.3390/curroncol31050178. PMID: 38785459; PMCID: PMC11119923.
21. Giudice E, Huang TT, Nair JR, **Zurcher G**, McCoy A, Noursome D, Radke MR, Swisher EM, Lipkowitz S, Ibanez K, Donohue D, Malys T, Lee MJ, Redd B, Levy E, Rastogi S, Sato N, Trepel JB, Lee JM. The CHK1 inhibitor prexasertib in BRCA wild-type platinum-resistant recurrent high-grade serous ovarian carcinoma: a phase 2 trial. *Nat Commun*. 2024 Mar 30;15(1):2805. doi: 10.1038/s41467-024-47215-6. PMID: 38555285; PMCID: PMC10981752.
22. **Tandon HK**, Stout K, Shin DT, Almerstani M, Aroudaky A, Payne JP, Goyal N, Tsai SF, Easley A, Khan F, Windle JR, Anderson DR, Schleifer JW, Naksuk N. Predictive value of interatrial block on electrocardiogram among obese patients undergoing atrial fibrillation ablation. *J Interv Card Electrophysiol*. 2023 Sep;66(6):1391-1399. doi: 10.1007/s10840-022-01439-y. Epub 2022 Dec 3. PMID: 36462063.

23. Stout, Kara and Almerstani, Muaaz and Adomako, Rees and Shin, David and **Tandon, Hannah** and Schleifer, John William and Payne, Jason and Easley, Arthur and Khan, Faris and Windle, John and Goyal, Neha and Tsai, Shane and Anderson, Daniel R. and Naksuk, Niyada, Prevalence and Impact of Poorly Controlled Modifiable Risk Factors Among Patients Undergoing Atrial Fibrillation Ablation. Available at SSRN: <https://ssrn.com/abstract=4237285> or <http://dx.doi.org/10.2139/ssrn.4237285>
24. Aredo JV, **Tandon HK**, Panahi S, Phan VT, Ameli R, Karp BI, Stratton P. Mindfulness in Facilitating Pelvic Floor Botulinum Toxin Injection in Women with Chronic Pelvic Pain. *Toxins (Basel)*. 2024 May 9;16(5):216. doi: 10.3390/toxins16050216. PMID: 38787068; PMCID: PMC11126137.
25. **Zane H**, Brunton A, Carney PA, Haney E, Bonura EM. Team-Based Learning as a Feasible, Acceptable, and Effective Educational Method for Internal Medicine Trainees - A Multi-phase Intervention and Cohort Comparison. *J Gen Intern Med*. 2024 Aug 6. doi: 10.1007/s11606-024-08891-8. Epub ahead of print. PMID: 39105994.
26. **Niehus HD**, Sabile J, Maziarz RT, Meyers G, Cook R, Gandhi AP, Saultz JN, Rakshe S, Kaempf A, Braun T, Migdady Y. Enhanced Survival of Chronic Myelomonocytic Leukemia-Dysplastic over Proliferative Subtype after Allogeneic Hematopoietic Cell Transplant: A Tertiary Center Experience and Literature Review. *Acta Haematol*. 2024 Jun 26:1-10. doi: 10.1159/000539880. Epub ahead of print. PMID: 38934131.
27. **Niehus H, Gunesch AN**, Rodriguez N, Khoury J, Ma A, Gu N, Cao T, Muller M, Moriates C, Linker AS, Prochaska M, Fish D, Moulder G, Stephens M, Carney PA, Smeraglio A. Factors Associated with Medical Students' Attitudes About Cost-Conscious Care: A Mixed-Methods Multi-school Study. *J Gen Intern Med*. 2024 May 6. doi: 10.1007/s11606-024-08783-x. Epub ahead of print. PMID: 38710863.
28. **King HL, Benedetti GB, Barisic S, Tan V, Piatski ME, Berkowitz JM**, Benson AE, Lo JO, Olson SR, DeLoughery TG, Shatzel JJ, Martens KL. The impact of hematology electronic consultations on the management of iron deficiency. *Eur J Haematol*. 2024 Nov;113(5):614-622. doi: 10.1111/ejh.14276. Epub 2024 Jul 12. PMID: 38994568.
29. **Mark Prasad DO**, Pranav Chandrashekar MD, **Lana Al-Rashdan MD**, Yunwoo Burton MS, Rebecca Silbermann MD MPH, Eva Medvedova MD, Ahmad Masri MD MS. Survival Of Patients With Monoclonal Gammopathy Of Undetermined Significance And Transthyretin Amyloid Cardiomyopathy. January 2024. *Journal of Cardiac Failure*. 30(1):132-133. DOI:10.1016/j.cardfail.2023.10.039
30. Shalen EF, Heitner SB, **Al-Rashdan L**, Akhavein R, Elman MR, Fischer KL, Lin LQ, Mannello M, Nazer B, Song HK, Masri A. Perioperative Amiodarone to Prevent Atrial fibrillation after Septal Myectomy in obstructive hypertrophic cardiomyopathy. *ESC Heart Fail*. 2021 Dec;8(6):4791-4799. doi: 10.1002/ehf2.13662. Epub 2021 Oct 27. PMID: 34708572; PMCID: PMC8712783.
31. Dale Z, **Al-Rashdan L**, Elman M, Chandrashekar P, Heitner SB, Nazer B, Masri A. Mode of death and outcomes of implantable cardioverter defibrillators in transthyretin amyloid cardiomyopathy. *Int J Cardiol*. 2022 Feb 15;349:99-102. doi: 10.1016/j.ijcard.2021.11.057. Epub 2021 Nov 27. PMID: 34843821.
32. Dale Z, Chandrashekar P, **Al-Rashdan L**, Gill S, Elman M, Fischer KL, Nazer B, Masri A. Routine ambulatory heart rhythm monitoring for detection of atrial arrhythmias in transthyretin cardiac amyloidosis. *Int J Cardiol*. 2022 Jul 1;358:65-71. doi: 10.1016/j.ijcard.2022.04.045. Epub 2022 Apr 18. PMID: 35439584.
33. **Taflin N, Sandow L**, Thawani R, Ye S, Kardosh A, Corless CL, Chen EY. Survival in metastatic microsatellite-stable colorectal cancer correlated with tumor mutation burden and mutations identified by next-generation sequencing. *J Gastrointest Oncol*. 2024 Apr 30;15(2):681-688. doi: 10.21037/jgo-23-809. Epub 2024 Apr 29. PMID: 38756628; PMCID: PMC11094494.

34. Graham H. Bevan, **Mallika Lal**, Babak Nazer. Nonischemic Cardiomyopathy: Just a Diagnosis of What You *Don't* Have. *J Am Coll Cardiol Basic Trans Science*. 2023 Oct, 8 (10) 1395–1396.
35. **Raffael Mishaev, MD, Mark Prasad, DO**, Castigliano M. Bhamidipati, DO, PhD, MSc, Nael Aldweib, MD, Nalini Colaco, MD, PhD, Luke Masha, MD, MPH. Impact of preheart transplant carbon monoxide diffusing capacity testing on post-transplant survival and pulmonary outcomes. *JHLT Open*, Volume 4, 100040
36. **Prasad M**, Kim M, Chandrashekar P, Zhao Y, Fischer KL, Nazer B, Masri A. Evolving epidemiology of transthyretin amyloid cardiomyopathy due to increased recognition in women. *Int J Cardiol*. 2023 Mar 1;374:116-119. doi: 10.1016/j.ijcard.2022.12.048. Epub 2022 Dec 29. PMID: 36587655.
37. **Prasad M, Mishaev R**, Bhamidipati C, Aldweib N, Colaco N, Masha L. Biventricular Assist Devices as a Bridge to Heart Transplantation Under the New Donor Heart Allocation System in the United States. *ASAIO J*. 2023 Oct 1;69(10):902-906. doi: 10.1097/MAT.0000000000002006. Epub 2023 Sep 27. PMID: 37399274.
38. Kim MM, **Prasad M**, Burton Y, **Kolseth CM**, Zhao Y, Chandrashekar P, Nazer B, Masri A. Comparative Outcomes of a Transthyretin Amyloid Cardiomyopathy Cohort Versus Patients With Heart Failure With Preserved Ejection Fraction Enrolled in the TOPCAT Trial. *J Am Heart Assoc*. 2023 Aug;12(15):e029705. doi: 10.1161/JAHA.123.029705. Epub 2023 Jul 31. PMID: 37522238; PMCID: PMC10492973.
39. **Agrawal NY**, Thawani R, **Edmondson CP**, Chen EY. Estimating the Time Toxicity of Contemporary Systemic Treatment Regimens for Advanced Esophageal and Gastric Cancers. *Cancers (Basel)*. 2023 Nov 30;15(23):5677. doi: 10.3390/cancers15235677. PMID: 38067380; PMCID: PMC10705178.
40. **Wong N**, Gu C, Yadav D, Cote GA; Oregon Pitt Pancreatology Working Group. Phosphatidylethanol Detects Occult Heavy Alcohol Use in Patients With Acute and Chronic Pancreatitis. *Clin Gastroenterol Hepatol*. 2024 Sep;22(9):1944-1946. doi: 10.1016/j.cgh.2024.02.013. Epub 2024 Feb 28. PMID: 38423344.
41. Parikh ND, Jones P, Salgia R, Bhan I, Grinspan LT, Jou JH, Zhou K, Jalal P, Roccaro G, Rangnekar AS, Benhammou JN, Pillai A, Mehta N, Wedd J, Yang JD, Kim AK, Duarte-Rojo A, Oloruntoba OO, Tevar A, Au JS, Blain Y, Rao S, Catalano OA, Lewis S, Mendiratta-Lala M, King K, Sachdev L, Lee EW, Bruno J, Kamel I, Tolosa C, Kao K, Badawi T, Przybyszewski EM, Quirk L, Nathani P, Haydel B, Leven E, **Wong N**, Albertian R, Chen A, Aloor FZ, Mohamed IB, Elkheshen A, Marvil C, Issac G, Clinton JW, Woo SM, Yum J, Rieger E, Hutchison AL, Turner DA, Alsudaney M, Hernandez P, Xu Z, Khalid A, Barrick B, Wang B, Tapper EB, Hao W, Singal AG. Development and Validation of a Noninvasive Model for the Detection of High-Risk Varices in Patients with Unresectable HCC. *Clin Gastroenterol Hepatol*. 2024 Jul 30:S1542-3565(24)00678-5. doi: 10.1016/j.cgh.2024.07.008. Epub ahead of print. PMID: 39089513.
42. Arow Z, Gabarin M, Abu-Hosein H, Giladi E, Hilu R, Losin I, **Mishaev R**, Assali A, Pereg D. Eyeball Test for the Assessment of Frailty in Elderly Patients With Cardiovascular Disease: A Prospective Study. *Am J Cardiol*. 2023 Oct 1;204:9-13. doi: 10.1016/j.amjcard.2023.07.039. Epub 2023 Aug 1. PMID: 37536207.
43. Murphy CJ, Bauzon JS, Chan W, **Ravikumar V**, Wahi-Gururaj S. Evaluation of Objective Appropriateness Criteria for Daily Labs in General Medicine Inpatients. *Jt Comm J Qual Patient Saf*. 2024 Apr;50(4):285-288. doi: 10.1016/j.jcjq.2023.11.002. Epub 2023 Nov 8. PMID: 38092580.

## **Systematic Reviews**

44. Chandrashekar P, Alhuneafat L, Mannello M, **Al-Rashdan L**, Kim MM, Dungu J, Alexander K, Masri A. Prevalence and Outcomes of p.Val142Ile *TTR* Amyloidosis Cardiomyopathy: A Systematic Review. *Circ Genom Precis Med*. 2021 Oct;14(5):e003356. doi: 10.1161/CIRCGEN.121.003356. Epub 2021 Aug 31. PMID: 34461737; PMCID: PMC8530896.

## **Case Reports**

45. **Eden CO**, Alkhalaileh DS, Pettersson DR, Hunter AJ, Arastu AH. Clinical and neuroradiographic features of fentanyl inhalation-induced leukoencephalopathy. *BMJ Case Rep*. 2024 Apr 29;17(5):e258395. doi: 10.1136/bcr-2023-258395. PMID: 38684340; PMCID: PMC11103052.
46. **Bartz-Overman C**, Li S, Puligandla B, Colaco N, Steiner J, Masha L. Two case reports of fulminant giant cell myocarditis treated with rabbit anti-thymocyte globulin. *Eur Heart J Case Rep*. 2024 Mar 14;8(4):ytae128. doi: 10.1093/ehjcr/ytae128. PMID: 38567279; PMCID: PMC10986390.
47. **Paton EL, Barisic S**, Sabile JM, Medvedova E. Acute deep vein thrombosis with concurrent new diagnosis of AL-amyloid-induced factor X deficiency. *BMJ Case Rep*. 2024 Jun 5;17(6):e260169. doi: 10.1136/bcr-2024-260169. PMID: 38839408.
48. **Ravikumar V, Berkowitz J**, Khan O, Garcia DP, Ratnasabapathy R. A Rare Case of Therapy-Related B-cell Acute Lymphoblastic Leukemia Arising From Acute Myeloid Leukemia. *Cureus*. 2023 Sep 21;15(9):e45745. doi: 10.7759/cureus.45745. PMID: 37872919; PMCID: PMC10590473.
49. Sandow L, Heinrich M. Avapritinib treatment of KIT D816V-mutant atypical chronic myeloid leukemia. *Leuk Res Rep*. 2023 May 26;19:100371. doi: 10.1016/j.lrr.2023.100371. PMID: 37305181; PMCID: PMC10248858.
50. **Gowda S, Sandow L**, Heinrich MC. Treatment of *BRAF* V600E mutant gastrointestinal stromal tumor with dabrafenib: a case report. *J Gastrointest Oncol*. 2024 Apr 30;15(2):788-793. doi: 10.21037/jgo-23-767. Epub 2024 Apr 24. PMID: 38756640; PMCID: PMC11094487.
51. **Ravikumar V, Berkowitz J**, Khan O, Garcia DP, Ratnasabapathy R. A Rare Case of Therapy-Related B-cell Acute Lymphoblastic Leukemia Arising From Acute Myeloid Leukemia. *Cureus*. 2023 Sep 21;15(9):e45745. doi: 10.7759/cureus.45745. PMID: 37872919; PMCID: PMC10590473.

## **Topic Reviews, Commentaries, etc**

52. **Sapru, A.**, Mohammadi, M., Medvedova, E., & Masri, A. (2024). Advances in Diagnosis and Treatment of AL Cardiac Amyloidosis. *Current Treatment Options in Cardiovascular Medicine*, 26(9), 289-298. <https://doi.org/10.1007/s11936-024-01049-z>
53. **Eden CO**, Haslam A, Prasad V. Cancer Therapy, Gonadal Function, and Fertility Preservation: Narrative Review. *JCO Oncol Pract*. 2024 Jul 2:OP2300468. doi: 10.1200/OP.23.00468. Epub ahead of print. PMID: 38954787.
54. Dale Z, Chandrashekar P, **Al-Rashdan L**, Kim M, Masri A, Nazer B. Management Strategies for Atrial Fibrillation and Flutter in Patients with Transthyretin Cardiac Amyloidosis. *Am J Cardiol*. 2021 Oct 15;157:107-114. doi: 10.1016/j.amjcard.2021.07.028. Epub 2021 Aug 6. PMID: 34366115.
55. **Rashdan L**, Hodovan J, Masri A. Imaging cardiac hypertrophy in hypertrophic cardiomyopathy and its differential diagnosis. *Curr Opin Cardiol*. 2023 Sep 1;38(5):397-404. doi: 10.1097/HCO.0000000000001070. Epub 2023 Jul 7. PMID: 37421401.

56. Ahmad Masri, Babak Nazer, **Lana Al-Rashdan**, Meghan M. Mannello, Katherine L. Fischer, Reyhaneh Akhavein, Punag Divanji, Howard K. Song, Stephen B. Heitner. Thirty Controversies and Considerations in Hypertrophic Cardiomyopathy. *Structural Heart* 2021, VOL. 5, NO. 1, 39–54 <https://doi.org/10.1080/24748706.2020.1844926>
57. **Sandow L**, Thawani R, Kim MS, Heinrich MC. Paraganglioma of the Head and Neck: A Review. *Endocr Pract.* 2023 Feb;29(2):141-147. doi: 10.1016/j.eprac.2022.10.002. Epub 2022 Oct 15. Erratum in: *Endocr Pract.* 2024 Aug;30(8):790. doi: 10.1016/j.eprac.2024.06.005. PMID: 36252779; PMCID: PMC9979593.
58. Wungjiranirun M, **Wong N**, Jou J, Moylan CA. Updates in nonalcoholic fatty liver disease. *Clin Liver Dis (Hoboken).* 2023 Nov 17;22(5):157-161. doi: 10.1097/CLD.000000000000085. PMID: 38026121; PMCID: PMC10653574.
59. **Glazer SE**, Kummar S, Mittra E. Illuminating immunotherapy response via precision T cell-targeted PET imaging. *Front Med (Lausanne).* 2024 Jul 22;11:1233913. doi: 10.3389/fmed.2024.1233913. PMID: 39104861; PMCID: PMC11298440.

## **Chapters**

60. Ryan Friedman and Shyam Joshi. Angioedema, *In Ferri's Clinical Advisor 2025.* 92-94.e2. <https://www.clinicalkey.es/#!/content/book/3-s2.0-B9780443117244000727?scrollTo=%23hl0000058>
61. Todsén J, Avasare R. Chapter 46: Tubulointerstitial Diseases. In: Lerma E, Sparks M, Topf J, eds. *Nephrology Secrets. 5th ed.* Elsevier. (2024; pages TBD)

## **Humanities**

62. **Fenske E.** Doctors Are Only Human. SGIM Forum. Perspective. <https://connect.sgim.org/viewdocument/doctors-are-only-human>