

Department of Medicine

Endocrinology and MedStar Diabetes Institute

PEER REVIEWED PUBLISHED PAPERS

Gomes-Lima, C. J., Chittimoju, S., Wehbeh, L., Dia, S., Pagadala, P., Al-Jundi, M., & **Burman, K. D.** (2022). Metastatic Differentiated Thyroid Cancer Survival Is Unaffected by Mode of Preparation for 131I Administration. *Journal of the Endocrine Society*, 6(5), bvac032.

Atkins F, **Burman KD**, Garcia C, Kulkarni K, Plyku D, Tefera E, Van Nostrand D, Wartofsky L, & Wu D. (2021). Optimal time for 124I PET/CT imaging in metastatic differentiated thyroid cancer. *Clinical Nuclear Medicine*, Jan 21. (preprint)

Bansal R, Baral N, Basyal B, Kantorovich V, Kulkarni K, Lee W, & **Sharma M.** (2021). Nonseminomatous germ-cell tumor presenting as bilateral adrenal masses. *AACE Clinical Case Reports*, 7(1), 43-46.

Bikas A, **Burman KD**, Castro LC, Feldman R, Gomes-Lima CJ, Jensen K, Jonklaas J, Lee W, McCoy M, Rao SN, **Shobab L**, Vasko V, Wartofsky L, Wu D, & Ylli D. (2021). Do molecular profiles of primary versus metastatic radioiodine refractory differentiated thyroid cancer differ? *Frontiers in Endocrinology*, 12, 623182.

Burman K, Nylen E, Padmanaban P, & Sen S. (2021). Resolution of hyperthyroidism and thyroid antibodies following struma ovarii resection, An uncommon entity. *BMJ Case Reports*, 14(4), e240924.

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Burman KD, Gomes-Lima CJ, Klubo-Gwiedzinska J, Mendu DR, Mete M, Nguyen H, Nigussie G, Soldin SJ, Stolze B, Wartofsky L, Wei B, Wu D, & Ylli D. (2021). Biotin interference in assays for thyroid hormones, thyrotropin and thyroglobulin. *Thyroid*. 31(8), 1160-1170.

Burman KD, **Shobab L**, & Wartofsky L. (2021). Sex differences in differentiated thyroid cancer. *Thyroid*, Dec 31. (preprint)

Burman KD, Wartofsky L, & Ylli D. (2021). Evaluation and treatment of amiodarone-induced thyroid disorders. *Journal of Clinical Endocrinology & Metabolism*, 106(1), 226-236.

Burman KD, Wartofsky L, & Ylli D. (2021). Response to Letter to the Editor from Sukor et al., "Evaluation and treatment of amiodarone-induced thyroid disorders". *Journal of Clinical Endocrinology & Metabolism*, 106(7), E2839-E2840.

Grewal S, Gubbi S, McGlotten R, Muniyappa R, Nieman LK, & **Sharma ST.** (2021). Mifepristone improves adipose tissue insulin sensitivity in insulin resistant individuals. *Journal of Clinical Endocrinology & Metabolism*, 106(5), 1501-1515.

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Gastroenterology

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Gandhi KD, Kim J, **Lee ZE**, **Smith HP**, & Vobugari N. (2021). Iron-storage disorder presenting as chronic diarrhea. *Cureus*, 13(10), E18864.

Ahmad AI, **Ammar H**, Govindu R, & Sebastian S. (2021). It is not diverticular bleeding! A case of stercoral ulcer. *American Journal of Medicine*, 134(4), E289-E290

General Internal Medicine

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Khan, I., Govindu, R. R., & **Ammar, H.** (2022). It Is Not a Boerhaave! A Case of Spontaneous Pneumothorax. *Cureus*, 14(5).

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Patel, H., Buchanan, F., & **Chai, C.** (2021). Candida-Induced Emphysematous Gastritis in a Multiple Myeloma Patient: Conservative Management With Favorable Outcome. *Cureus*, 13(10).

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Conkling P, Halaseh RM, Kaur S, Khanna R, **Magee A,** & Sarna N. (2021). Hyperviscosity syndrome in IgA multiple myeloma. *QJM*, Jun 30. (preprint)

Fischer EA, Ma IWY, Minami T, & **Yasukawa K.** (2021). Lung ultrasound for pleural line abnormalities, confluent b-lines, and consolidation: Expert reproducibility and a method of standardization. *Journal of Ultrasound in Medicine*, Nov 29. (preprint)

Ikeda S, Mine S, Somiya M, & **Yasukawa K.** (2021). Sex differences in the incidence of anaphylaxis to LNP-mRNA COVID-19 vaccines. *Vaccine*, May 06. (preprint)

Heart and Vascular Institute

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Ghawanmeh, M., Frances, B. S., Kerai, A., Patel, P., Du, J., & **Kumar, P.** (2022). Management of recurrent myocarditis due to desmoplakin cardiomyopathy: diagnostic and therapeutic challenges. *JACC: Case Reports*, 4(1), 59-62

Garcia-Garcia HM & Hill AP. (2021). Coronary healing patterns following stenting in patients with diabetes as assessed by optical coherence tomography. *Cardiovascular Revascularization Medicine*, 26, 24-25.

Brar V, **Hadadi C, O'Donoghue S,** Towheed A, **Worley S,** & Yacob O. (2021). Paclitaxel coated balloon fibroplasty: A more effective treatment for chronic symptomatic lead/catheter related central venous obstruction? *Journal of Cardiovascular Electrophysiology*, 32(3), 867-870.

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Barac A, Hashim H, Hayat F, Mehta N, **Satler LF,** Singh M, & Soria CE. (2021). Recurrent chest pain after COVID-19: Diagnostic utility of cardiac magnetic resonance imaging. *CJC Open*, Aug 21. (preprint)

Ahmad H, Brar V, Butt N, Chetram V, **O'Donoghue S,** & Worley SJ. (2021). Ventricular fibrillation cardiopulmonary arrest following micra TM leadless pacemaker implantation. *The Journal of Innovations in Cardiac Rhythm Management*, 12(11), 4756-4760.

Ahmed A, Ahmed AA, Alagiakrishnan K, Allman RM, Brar V, Deedwania P, Faselis C, Fonarow GC, Lam PH, Morgan CJ, Safren L, & **Sheikh FH.** (2021). Income disparity and incident cardiovascular disease in older Americans. *Progress in Cardiovascular Diseases*, Jul 25. (preprint)

Ahmed A, Allam SD, Allman RM, Aronow WS, Arundel C, Bhyan P, Deedwania P, Faselis C, Fonarow GC, Kanonidis IE, **Lam PH**, Patel S, Raman VK, **Sheikh FH**, & Tsimploulis A. (2021). Initiation of anti-hypertensive drugs and outcomes in patients with heart failure with reduced ejection fraction. *American Journal of Medicine*, Nov 30. (preprint)

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Adamo M, Ando G, Boccuzzi G, Briguori C, Calabro P, Contarini M, Dan K, Diletti R, Frigoli E, **Garcia-Garcia HM**, Garducci S, Karagiannis A, Kuku KO, Limbruno U, Palmieri C, Picchi A, Rigattieri S, Russo F, Sardella G, Soud M...Yacob O, Zimarino M. (2021). Impact of optical coherence tomography findings on clinical outcomes in ST-segment elevation myocardial infarction patients, A MATRIX (Minimizing Adverse Hemorrhagic Events by Trans-radial Access Site and angioX) OCT sub-study. *The International Journal of Cardiovascular Imaging*, 37(4), 1143-1150

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Ahmad S, Barnett C, Grinstein J, **Hofmeyer M**, **Kadakkal A**, Kalantari S, **Medvedofsky DA**, Molina EJ, Najjar SS, **Rodrigo M**, Sawalha Y, **Sheikh FH**, Talati I, & Zaghoul R. (2021). VE/VCO₂ slope predicts RV dysfunction and mortality after left ventricular assist device: A fresh look at cardiopulmonary stress testing for prognostication. *Journal of Artificial Organs*, 24(4), 425-432.

Hematology and Oncology

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Vobugari, N., Chaturvedi, M., Schlam-Camhi, I. M., & **Smith, H. P.** (2022). Sideroblastic anaemia in a patient with sickle cell disease. *BMJ Case Reports CP*, 15(2), e246623.

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Hospice and Palliative Care

PEER REVIEWED PUBLISHED PAPERS

Anderson, K. M., Murphy, D., **Groninger, H.**, Kolm, P., Wang, H., & Barton-Maxwel, V. (2022). Perceived symptoms as the primary indicators for 30-day heart failure readmission. *Plos one*, 17(5), e0267820.

Alnababteh MH, Avila-Quintero VJ, Flores J, **Groninger H**, Kang IG, **Kelemen AM**, **Rao A**, Vaughan EM, & Zaaqoq AM. (2021). Palliative care for patients on extracorporeal membrane oxygenation for COVID-19 infection. *American Journal of Hospice & Palliative Medicine*, 38(7), 854-860.

Groninger H, **Kelemen A**, Mullins K, & Van Gerven C. (2021). Sexuality and intimacy needs within a hospitalized palliative care population: Results from a qualitative study. *American Journal of Hospice & Palliative Medicine*, Aug 10. (preprint)

Ahlstrom E, Brodie D, **Pottash M**, & Zaaqoq AM. (2021). Postcardiotomy extracorporeal membrane oxygenation, narrative review navigating the ethical issues. *Journal of Cardiothoracic & Vascular Anesthesia*, Oct 13. (preprint)

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Cowgill J, Fisher JM, **Groninger H**, Mete M, Stewart D, & Tefera E. (2021). Virtual reality for pain management in advanced heart failure: A randomized controlled study. *Palliative Medicine*, 35(10), 2008-2016.

Groninger H, **Kelemen A**, Mullins K, & Van Gerven C. (2021). Sexuality and intimacy needs within a hospitalized palliative care population: Results from a qualitative study. *American Journal of Hospice & Palliative Medicine*, Aug 10. (preprint)

Kelemen A & **Rao A**. (2021). Lessons learned from caring for patients with COVID-19 at the end of life. *Journal of Palliative Medicine*, 24(3), 468-471.

Infectious Diseases

PEER REVIEWED PUBLISHED PAPERS

Lok, A. S., Moon, J., Sherman, K. E., Khalili, M., **Fishbein, D.**, Reddy, K. R., & Sulkowski, M. S. (2022). Long-term Follow-up of Hepatitis C Patients Who Achieved Sustained Virologic Response in the Pragmatic PRIORITIZE Study. *Clinical Gastroenterology and Hepatology*.

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Jow, S., **Doshi, S.**, Desale, S., & Malmut, L. Mental Health Impact of COVID-19 Pandemic on Therapists at Inpatient Rehabilitation Facility. *PM&R*.

Nephrology

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Ganguli, A., Farooq, S., Desai, N., Adhikari, S., Shah, V., **Sherman, M. J.**, & Moore, J. (2022). A Novel Predictive Model for Hospital Survival in Patients who are Critically Ill with Dialysis-Dependent AKI: A Retrospective Single-Center Exploratory Study. *Kidney360*, 3(4), 636-646

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Pulmonary-Critical Care

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Stevenson, M. H., McPherson, A., Tavares, C., & Groninger, H. (2022). Re: Polypharmacy in palliative care for advanced heart failure: the PAL-HF Experience. *Journal of Cardiac Failure*.

Ahlstrom E, Brodie D, **Pottash M**, & Zaaqq AM. (2021). Postcardiotomy extracorporeal membrane oxygenation: Narrative review navigating the ethical issues. *Journal of Cardiothoracic & Vascular Anesthesia*, Oct 13. (preprint)

Alnababteh MH, Avila-Quintero VJ, Flores J, **Groninger H**, Kang IG, **Kelemen AM**, **Rao A**, Vaughan EM, & Zaaqq AM. (2021). Palliative care for patients on extracorporeal membrane oxygenation for COVID-19 infection. *American Journal of Hospice & Palliative Medicine*, 38(7), 854-860.

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Ariyasu M, Clevenbergh P, Echols R, Kaye KS, Kollef M, Matsunaga Y, Menon A, Nagata TD, Pogue JM, **Shorr AF**, Timsit JF, Wunderink RG, & Zeitlinger M. (2021). Cefiderocol versus high-dose, extended-infusion meropenem for the treatment of Gram-negative nosocomial pneumonia (APEKS-NP): A randomised, double-blind, phase 3, non-inferiority trial. *The Lancet Infectious Diseases*, 21(2), 213-225.

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- Chan CM**, Dawod YT, & Mahmood SN. (2021). Splenic infarction in a postpartum patient with COVID-19. *TH Open, Companion Journal to Thrombosis and Haemostasis*, 5(1), E81-E83.
- Famiglietti A, Khaitan PG, & **Memoli JW**. (2021). Are electronic cigarettes and vaping effective tools for smoking cessation? Limited evidence on surgical outcomes: A narrative review. *Journal of Thoracic Disease*, 13(1), 384-395.
- Famiglietti A, Khaitan PG, & **Memoli JW**. (2021). Therapeutic application of cannabis in medicine and its relevance to thoracic surgery. *Annals of Thoracic Surgery*, 112(2), 665-671.
- Hampton N, Kollef MH, Micek ST, **Shorr AF**, & Simmons J. (2021). Pneumococcal community-acquired pneumonia in the intensive care unit: Azithromycin remains protective despite macrolide resistance. *Respiratory Medicine*, 177, 106307.
- Kollef MH, Martin-Loeches I, Micek ST, **Shorr AF**, & Torres A. (2021). Nosocomial infection. *Critical Care Medicine*, 49(2), 169-187.
- Mahmood SN & **Shorr AF**. (2021). Issues in antibiotic therapy for hospital-acquired and ventilator-associated pneumonia: Emerging concepts to improve outcomes. *Expert Opinion on Pharmacotherapy*, 22(12), 1547-1553.
- Nathanson BH, Puzniak LA, **Shorr AF**, & Zilberberg MD. (2021). Descriptive epidemiology and outcomes of nonventilated hospital-acquired, ventilated hospital-acquired, and ventilator-associated bacterial pneumonia in the United States, 2012-2019. *Critical Care Medicine*, Sep 16. (preprint)
- Nathanson BH, **Shorr AF**, Ways J, & Zilberberg MD. (2021). A minority of patients on mechanical ventilation consume disproportionate resources: A retrospective cohort study. *Chest*, 159(5), 1854-1866.
- Shorr AF** & Spellberg B. (2021). Opinion-based recommendations: Beware the tyranny of experts. *Open Forum Infectious Diseases*, 8(11), Ofab490.
- Shorr AF** & Zilberberg MD. (2021). Novelty and nuance in the intensive care unit: New options to combat multidrug resistant pneumonia. *Current Opinion in Infectious Diseases*, 34(2), 151-155.