

Recent Faculty Publications

1. Broussard LA. Choosing a Fentanyl Immunoassay. *J Appl Lab Med*. 2024 Sep 3;9(5):871-873. doi: 10.1093/jalm/jfae073. PMID: 39001788.
2. Chokshi SN, Mudiganty S, Clement RC 3rd, Accousti W. Vitamin D deficiency in Scheuermann's disease is associated with increased adverse outcomes. *SICOT J*. 2024;10:13. doi: 10.1051/sicotj/2024010. Epub 2024 Apr 3. PMID: 38568088; PMCID: PMC10989516.
3. Conrad EJ, Rajo EM, Barker C, Beiter K, Hughes JB, Stuart S. The Trauma Recovery Clinic: A Stepped Collaborative Care Model for Trauma Surgery Patients to Address Health Disparities. *Am Surg*. 2024 Jun 18;31348241262431. doi: 10.1177/00031348241262431. Epub ahead of print. PMID: 38889953.
4. Do Carmo S, Kautzmann MI, Bhattacharjee S, Jun B, Steinberg C, Emmerson JT, Malcolm JC, Bonomo Q, Bazan NG, Cuello AC. Differential effect of an evolving amyloid and tau pathology on brain phospholipids and bioactive lipid mediators in rat models of Alzheimer-like pathology. *J Neuroinflammation*. 2024 Jul 30;21(1):185. doi: 10.1186/s12974-024-03184-7. PMID: 39080670; PMCID: PMC11290283.
5. Islam KN, Nguyen ID, Islam R, Pirzadah H, Malik H. Roles of Hydrogen Sulfide (H₂S) as a Potential Therapeutic Agent in Cardiovascular Diseases: A Narrative Review. *Cureus*. 2024 Jul 19;16(7):e64913. doi: 10.7759/cureus.64913. PMID: 39156383; PMCID: PMC11330631.

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6. Megison H, Robinson J, Stuke LE, Bevier-Rawls E, Smith AA. Advancing Resident Training: Embracing Robotic Surgery in Emergency General Surgery. *J Surg Educ*. 2024 Oct;81(10):1352-1354. doi: 10.1016/j.jsurg.2024.07.027. Epub 2024 Aug 21. PMID: 39163719.
7. Moaven O, Mainali BB, Valenzuela CD, Russell G, Cheung T, Corvera CU, Wisneski AD, Cha CH, Stauffer JA, Shen P. Prognostic implications of margin status in association with systemic treatment in a cohort study of patients with resection of colorectal liver metastases. *J Surg Oncol*. 2024 Aug 25. doi: 10.1002/jso.27846. Epub ahead of print. PMID: 39183490.
8. Walker JE Jr, Barker AB, Palakshappa JA, Muhs A, Wozniak JM, Kramer PJ, Withers C, Ghamande SA, Russell DW, Schwartz A, Moskowitz A, Hansen SJ, Allada G, Goranson JK, Fein DG, Sottile PD, Kelly N, Alwood SM, Long MT, Malhotra R, Shapiro NI, Page DB, Long BJ, Thomas CB, Trent SA, Janz DR, et al; PREOXI Investigators and the Pragmatic Critical Care Research Group. Noninvasive Ventilation for Preoxygenation during Emergency Intubation. *N Engl J Med*. 2024 Jun 20;390(23):2165-2177. doi: 10.1056/NEJMoa2313680. Epub 2024 Jun 13. PMID: 38869091; PMCID: PMC11282951.