

Publications, 2024:

Jan-Jun

Journal Articles

Baban S, Kasoff M, Kadesh A, Chaudhary R, Lui A, Shi J, Ahluwalia J, White M, Giles D, Petersen TR, Andiman S, Grimes CL. The variation of chargemaster price listings for urogynecologic procedures. *Urogynecology* 2024; 30:511-8. DOI: 10.1097/SPV.0000000000001426. PMID: 38113134

Chembrovich S, Smith C, Le-Wendling L, Zasimovich Y, Ihnatsenka B, Petersen TR, Gunnett A. Incidence of acute compartment syndrome with routine use of regional anesthesia for patients with long bone fractures: A large single-center retrospective review from a level I trauma tertiary academic institution. Online ahead of print, *Regional Anesthesia & Pain Medicine*. DOI: 10.1136/rapm-2023-104460. PMID: 37696649.

Ehsanian R, Buttner JA, Rivers WE, Nagpal A, Patel J, Zheng P, McCormick Z, Schneider B. Normality analysis of numeric pain rating scores in patients with chronic axial spine pain before and after medial branch blocks: a multicenter study. Accepted for publication, *Pain Medicine*. Co-first authors

Ehsanian R, To J, Mork D, Owens M, Gensler WF, Dutton R, Sloan JH. Improvement of the rapid response system at an acute rehabilitation hospital in New Mexico. *Future Science OA* 2024; 10: 1. DOI: 10.2144/fsoa-2023-0162.

Ehsanian R, Wu V, Grandhe R, Valeriano M, Petersen TR, Rivers WE, Koshkin E. A single-center real-world review of 10 kHz high-frequency spinal cord stimulation outcomes for treatment of chronic pain. Accepted for publication, *Interventional Pain Medicine*.

Gerlach RM. Cirrhosis: Getting to the heart of the matter. Online ahead of print, *Journal of Cardiothoracic and Vascular Anesthesia*. DOI: 10.1053/j.jvca.2023.09.030. PMID: 37880040.

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Hruschka JA, Huynh PM, Petersen TR, Stallard SA, Soneru CN. Lumbar erector spinae plane block for Dega pelvic osteotomy in a pediatric patient with complex neurological issues: a case report. *Cureus* 16(3): e57263.

Meriwether K, Kim-Fine S, Ablove T, Ollendorff A, Dale LE, Krashin JW, Winkelman WD, Orejuela F, Mazloomdoost D, Grimes CL, Beckham AJ, Propst K, Florian-Rodriguez ME, Turk JK, Chang OH, Horvath S, Ros ST, Crisp CC, Petersen TR, Iglesia CB. Trainee perspectives regarding the effect of the Dobbs vs. Jackson Women's Health Organization supreme court decision on obstetrics and gynecology training. Online ahead of print, *Journal of Women's Health*. DOI: 10.1089/jwh.2023.0960. PMID: 38629505.

Mousavi SH, Lindsey JW, Westlund KN, Alles SRA. Trigeminal neuralgia as a primary demyelinating disease: Potential multimodal evidence and remaining controversies. *Journal of Pain* 2024; 25:302-11. DOI: 10.1016/j.jpain.2023.08.012. PMID: 37643657.

Serna-Gallegos TR, Komesu YM, Dunivan GC, Meriwether KV, Ninivaggio CS, Petersen TR, Jeppson PC. Randomized trial on expectations and pain control advancement in surgery: the REPAIR study. *Urogynecology* 2024; 30:7-16. DOI: 10.1097/SPV.0000000000001387. PMID: 37428883.

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Swenson TL, Ehsanian R, Tran RT, Petersen TR, Kennedy DJ, Roche M, Opezzo M, Noordsy DL, Fredericson M. The association between well-being and empathy in medical residents: a cross-sectional survey. Online ahead of print, *Journal of Integrative and Complementary Medicine*. DOI: 10.1089/jicm.2023.0116. PMID: 38416862. Co-first authors

Wahezi SE et al. [including Dr. Grandhe]. The current state of training in pain medicine fellowships: An Association of Pain Program Directors (APPD) survey of program directors. *Pain Practice* 2024; online ahead of print. DOI: 10.1111/papr.13373. PMID: 38553945.

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[Letters/Correspondence/Association Newsletter Items](#)

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Publications, 2023:

Jul-Dec

Journal Articles

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Cain SM, Alles SRA (co-first author), Gopaul R, Bernier L, Yang Y, Baker GB, MacVicar BA, Snutch TP. Chronic pregabalin treatment protects against spreading depolarization and affects hippocampal synaptic characteristics in a P/Q-type calcium channel model of Familial Hemiplegic Migraine-1. *Molecular Brain* 2023; 16:76. DOI: 10.1186/s13041-023-01062-6. PMID: 37924146.

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Lethin M, Paluska MR, Petersen TR, Falcon R, Soneru C. Midazolam for anesthetic premedication in children: considerations and alternatives. *Cureus* 2023; 15(12):e50309. DOI: 10.7759/cureus.50309. PMID: 38089942.

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Militello LG, Salwei ME, Reale C, Sushereba C, Slagle JM, Gaba D, Weinger MB, Rask J, Faiman J, Andreae M, Burden AR, Anders S. Adapting cognitive task analysis methods for use in a large sample simulation study of high-risk healthcare events. *Journal of Cognitive Engineering and Decision Making* 2023; 17(4):315-31. DOI: 10.1177/15553434231192283. PMID: 37941803.

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Zhong J, Bradford V, Fernandez AM, Infosino A, Soneru CN, Staffa SJ, Raman VT, Cravero J, Zurakowski D, Meier PM, The Pediatric Anesthesia COVID-19 Collaborative. Continued challenges in pediatric anesthesia during COVID-19 in 2022: An international survey from the pediatric anesthesia COVID-19 collaborative. *Pediatric Anesthesia* 2023; 33:1020-8. DOI: 10.1111/pan.14762. PMID: 37732382.

Case Reports

Calvano J, Paluska MR, Armijo AJ, Petersen TR, Soneru C, Broman A, Lopez-Hernandez G. Propofol-related infusion syndrome in a child with refractory status epilepticus: Successful resuscitation with veno-arterial extracorporeal membrane oxygenation, continuous renal replacement therapy, and therapeutic plasma exchange. *Cureus* 2023; 15(10): e47866. DOI: 10.7759/cureus.47866. PMID: 37908691.

Lester A, Paluska MR, Falcon R, Petersen TR, Shetty AK, Soneru C. Successful rescue ventilation of an infant with a laryngeal mask airway after accidental extubation in the prone position during open calvarial reconstruction of a craniosynostosis: a case report. *Cureus* 2023; 15(10): e47064. DOI: 10.7759/cureus.47064. PMID: 37854476.

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Letters/Correspondence/Association Newsletter Items

Rask JP, Duran H-T, DeClerq J, Andreae M, Anders S, Banerjee A, Burden AR, Levine AI, Shotwell MS, Sinz EH, Torsher LC, Gaba DM, Weinger MB. Screening for hazardous attitudes among anesthesiologists: a pilot study. *British Journal of Anaesthesia* 2023; 131(5):e157-e160. DOI: 10.1016/j.bja.2023.08.012. PMID: 37741719.