

OAKLAND UNIVERSITY WILLIAM BEAUMONT SCHOOL OF MEDICINE

PUBLICATION LIST BY DEPARTMENT

2021 Preliminary Report

We compiled this bibliography to recognize the school's scholarly activity, including journal articles, published meeting abstracts, book chapters, books, and other works written by OUWB faculty, students, and staff. We created the list by searching the institutional affiliation fields in PubMed, Scopus, Web of Science, EMBase, CINAHL, MedEd Portal, and SpringerNet for all citations published in the 2021 calendar year. We then downloaded citations into an EndNote database, where we enhanced and reformatted them for this report. We will update and supplement our report with additional citations when the Beaumont Research Institute publishes its 2021 Report of Accomplishments. Because of search limitations, the report does not represent an exhaustive list of all published works by OUWB authors. If we inadvertently missed your publication, please email the citation to the Medical Library at medref@oakland.edu. For any questions, please call the Medical Library at (248) 370-3772.

Summary of Publications by Department

Department	Total Citations	Articles in Peer-Reviewed Journals	Books & Book Chapters	MedEd Portal	Meeting Abstracts	Misc.*
Department of Anesthesiology	5	5				
Department of Diagnostic Radiology and Molecular Imaging	18	16				2
Department of Emergency Medicine	33	32				1
Department of Family Medicine and Community Health	6	6				
Department of Foundational Medical Studies (BH)	10	9		1		
Department of Foundational Medical Studies (OU)	69	50	1		12	6
Department of Internal Medicine	181	126			34	21
Department of Neurology	4	4				
Department of Neurosurgery	12	12				
Department of Obstetrics and Gynecology	18	15			2	1
Department of Ophthalmology	46	35	6			5
Department of Orthopaedic Surgery	32	29	1			2
Department of Pathology	42	27			11	4
Department of Pediatrics	22	18			1	3
Department of Physical Medicine and Rehabilitation	6	6				
Department of Psychiatry	1	1				
Department of Radiation Oncology	89	60			28	1
Department of Surgery	57	44	1		12	
Department of Urology	32	29			2	1
OUWB Medical Student Author	167	132	1		23	11
(Taking into account multi-authored publications) Total	685	523	9	1	102	50

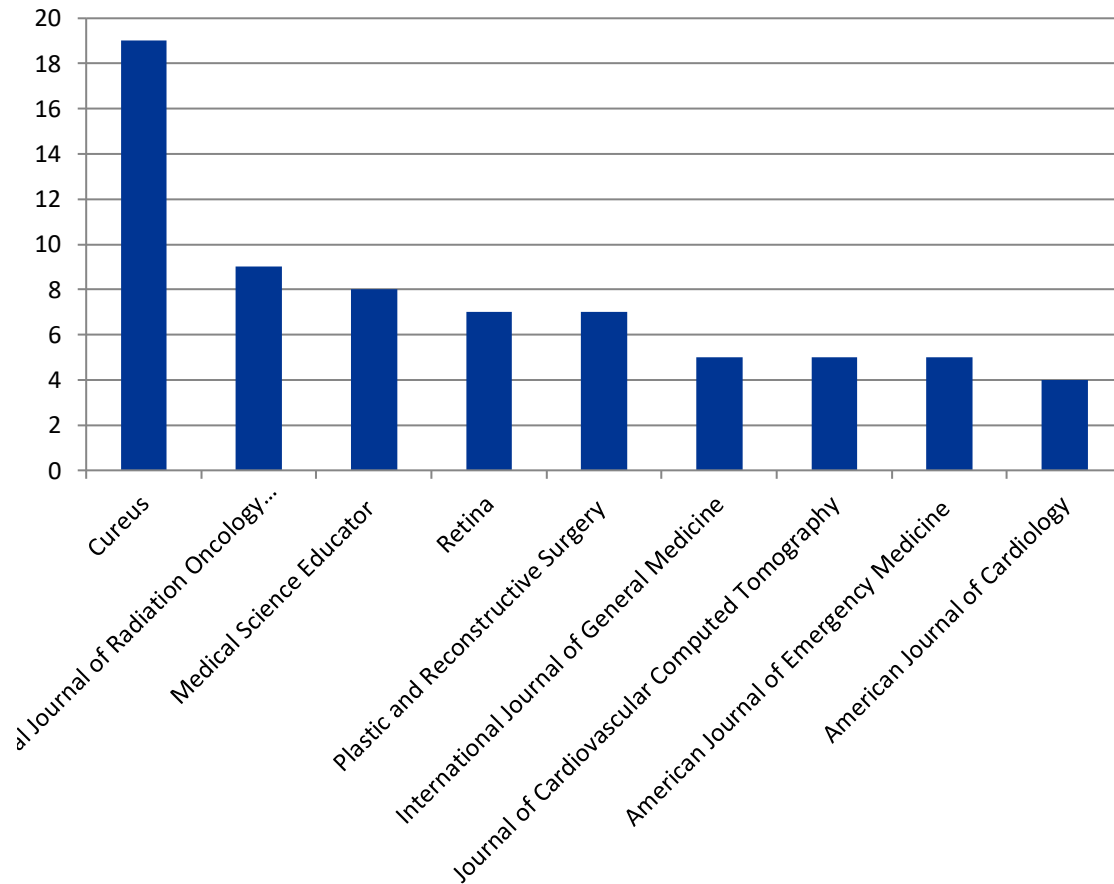
* Miscellaneous items include editorials, letters, non-peer reviewed articles, etc...

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Top Journals OUWB Faculty Published in During 2019

Top Journals and Abstract Publications



Top Journals	Faculty Articles
Cureus	14
International Journal of Radiation Oncology Biology Physics	9
Medical Science Educator	7
Retina	7
Plastic and Reconstructive Surgery	3
Journal of Cardiovascular Computed Tomography	5
International Journal of General Medicine	5
American Journal of Emergency Medicine	5
American Journal of Surgery	4
American Journal of Cardiology	4
Anatomical Sciences Education	4
Digestive Diseases and Sciences	4
JAMA Network Open	3

Department of Anesthesiology

1. Khanna AK, Jungquist CR, Buhre W, **Soto R**, Di Piazza F, and Saager L (2021). "Modeling the cost savings of continuous pulse oximetry and capnography monitoring of United States general care floor patients receiving opioids based on the PRODIGY Trial." *Advances in Therapy* 38(7): 3745-3759.
2. Khanna AK, Saager L, Bergese SD, Jungquist CR, Morimatsu H, Uezono S, Ti LK, **Soto R**, Jiang W, and Buhre W (2021). "Opioid-induced respiratory depression increases hospital costs and length of stay in patients recovering on the general care floor." *BMC Anesthesiology* 21(1): 88.
3. **Lau WC**, Shannon FL, Bolling SF, Romano MA, Sakwa MP, Trescot A, Shi L, Johnson RL, Starnes VA, and Grehan JF (2021). "Intercostal cryo nerve block in minimally invasive cardiac surgery: The Prospective Randomized FROST Trial." *Pain and Therapy* 10(2): 1579-1592.
4. Minkowitz H, **Soto R**, Fanikos J, Hammer GB, Mehta N, Hu J, and Redan J (2021). "Opioid-free recovery after hernia repair with HTX-011 as the foundation of a non-opioid, multimodal analgesia regimen in a real-world setting: A randomized, open-label study." *Pain and Therapy* 10(2): 1295-1308.
5. **Slecht KD**, Reitz LS, Farr CM, Spencer LM, and Jewulski JJ (2021). "Millennial medical students' educational expectations of anesthesia clerkships." *Journal of Education in Perioperative Medicine* 23(4): E677-E677.

Department of Diagnostic Radiology and Molecular Imaging

1. Arden JD, Dokter J, Almahariq MF, Marvin K, **Nandalur SR**, Al-Wahab Z, Gadzinski J, Rosen B, and Jawad MS (2021). "Toxicity and efficacy after adjuvant vaginal brachytherapy using 30 Gy in 6 fractions for stages I and II endometrial cancer." *Advances in Radiation Oncology* 6(6): 100773.
2. Chapman J, **Al-Katib S**, and Palamara E (2021). "Small bowel diverticulitis: Spectrum of CT findings and review of the literature." *Clinical Imaging* 78: 240-246.
3. Colvin R, Walker D, Hafron J, Seifman B, Nandalur S, Gangwish D, and **Nandalur KR** (2021). "Which measurement method should be used for prostate volume for PI-RADS? A comparison of ellipsoid and segmentation methods." *Clinical Imaging* 80: 454-458.
4. Dekhou A, Rehman R, Parzen JS, Quinn TJ, Zhang PL, Rontal M, **Noujaim S**, Tapia M, and Deraniyagala R (2021). "Primary parotid tumor thrombosis: Immunohistologic features and awareness of metastatic potential." *Cureus* 13(7): e16174.
5. Dixon SR, Rabah M, **Emerson S**, **Schultz C**, and Madder RD (2021). "A novel catheterization laboratory radiation shielding system: Results of pre-clinical testing." *Cardiovascular Revascularization Medicine*. ePub Ahead of Print.
6. Fidler JL, Guglielmo FF, Brook OR, Strate LL, Bruining DH, Gupta A, Allen BC, Anderson MA, Wells ML, Ramalingam V, Gunn ML, Grand DJ, Gee MS, Huete A, Khandalwal A, **Sokhandon F**, Park SH, Yoo DC, and Soto JA (2021). "Management of gastrointestinal bleeding: Society of Abdominal Radiology (SAR) Institutional Survey." *Abdominal Radiology*. ePub Ahead of Print.
7. Guglielmo FF, Wells ML, Bruining DH, Strate LL, Huete A, Gupta A, Soto JA, Allen BC, Anderson MA, Brook OR, Gee MS, Grand DJ, Gunn ML, Khandalwal A, Park SH, Ramalingam V, **Sokhandon F**, Yoo DC, and Fidler JL (2021). "Gastrointestinal bleeding at CT angiography and CT enterography: Imaging atlas and glossary of terms." *Radiographics* 41(6): 1632-1656.

8. Hussain A, Han E, Colvin R, and **Al-Katib S** (2021). "Anomalous circumrenal inferior vena cava associated with horseshoe kidney." Cureus 13(10): e18797.
9. Kelsch R, Saon M, Sutherland E, **Tech K**, and **Al-Katib S** (2021). "Discrepant reporting style preferences between clinicians and radiologists." Current Problems in Diagnostic Radiology 50(6): 779-783.
10. Kelsch RD, Nolan DA, and **Krishnan A** (2021). "Unusual case of biotin-thiamine responsive encephalopathy without basal ganglia involvement." Pediatric Radiology 51(3): 485-488.
11. Kelsch RD, **Silbergleit R**, and **Krishnan A** (2021). "Neuroimaging in the first 6 weeks of the COVID-19 pandemic in an 8-hospital campus: Observations and patterns in the brain, head and neck, and spine." Journal of Computer Assisted Tomography 45(4): 592-599.
12. Nair GB, **Al-Katib S**, Podolsky R, Quinn T, Stevens C, and Castillo E (2021). "Dynamic lung compliance imaging from 4DCT-derived volume change estimation." Physics in Medicine & Biology 66(21): 21NT06.
13. **Nandalur KR**, Colvin R, Walker D, Nandalur SR, Seifman B, Gangwish D, and Hafron J (2021). "Benign prostate hyperplasia as a potential protective factor against prostate cancer: Insights from a magnetic resonance imaging study of compositional characteristics." Prostate 81(14): 1097-1104.
14. **Pai VR** and **Rebner M** (2021). "How to minimize patient anxiety from screening mammography." Journal of Breast Imaging 3(5): 603-606.
15. Pakray A, Hayden N, **Sokhandon F**, and **Olsen J** (2021). "Detection and intervention of clinically masquerading inferior mesenteric artery AVMs." Case Reports in Radiology 2021: 8854806.
16. Sargent T, **Kolderman N**, Nair GB, Jankowski M, and **Al-Katib S** (2021). "Risk factors for pneumothorax development following CT-guided core lung nodule biopsy." Journal of Bronchology & Interventional Pulmonology. ePub Ahead of Print.
17. Sharma J, Joshi R, Al-Hakim MM, and **Wang AM** (2021). "An unusual case of non-traumatic perilymphatic fistula with acute presentation." Clinical Neuroradiology. ePub Ahead of Print.
18. Smythe MA, Koerber JM, Hoffman JL, Mertz S, Fritsch K, Chehab F, Baalbaki N, and **Krishnan A** (2021). "Outcomes of activated prothrombin complex concentrate for direct Xa inhibitor bleeding." Thrombosis Research 206: 142-144.

Department of Emergency Medicine

1. **Bahl A**, Diloreto E, Jankowski D, Hijazi M, and Chen NW (2021). "Comparison of 2 midline catheter devices with differing antithrombogenic mechanisms for catheter-related thrombosis: A randomized clinical trial." JAMA Network Open 4(10): e2127836.
2. **Bahl A**, Gibson SM, Jankowski D, and Chen NW (2021). "Short peripheral intravenous catheter securement with cyanoacrylate glue compared to conventional dressing: A randomized controlled trial." Journal of Vascular Access: 11297298211024037.
3. **Bahl A**, Johnson S, Alsbrooks K, Mares A, Gala S, and Hoerauf K (2021). "Defining difficult intravenous access (DIVA): A systematic review." Journal of Vascular Access. ePub Ahead of Print.
4. **Bahl A**, Johnson S, Altwail M, Brackney A, Xiao J, Price J, Shotkin P, and Chen N-W (2021). "Left ventricular ejection fraction assessment by emergency physician-performed bedside echocardiography: A prospective

- comparative evaluation of multiple modalities." Journal of Emergency Medicine 61(6): 711-719.
5. **Bahl A**, Johnson S, and Chen NW (2021). "Timing of corticosteroids impacts mortality in hospitalized COVID-19 patients." Internal and Emergency Medicine. ePub Ahead of Print.
 6. **Bahl A**, Johnson S, Maine G, Garcia MH, Nimmagadda S, Qu L, and Chen NW (2021). "Vaccination reduces need for emergency care in breakthrough COVID-19 infections: A multicenter cohort study." Lancet Regional Health Americas 4: 100065.
 7. **Bahl A**, Johnson S, Mielke N, and Karabon P (2021). "Early recognition of peripheral intravenous catheter failure using serial ultrasonographic assessments." PLoS One 16(6 June 2021).
 8. Beaudoin FL, Zhai W, Merchant RC, Clark MA, Kurz MC, Hendry P, **Swor RA**, Peak D, Pearson C, Domeier R, Ortiz C, and McLean SA (2021). "Persistent and widespread pain among blacks six weeks after MVC: Emergency department-based cohort study." Western Journal of Emergency Medicine 22(2): 139-147.
 9. **Berger DA**, Chen NW, Miller JB, Welch RD, Reynolds JC, Pribble JM, and **Swor R** (2021). "Substantial variation exists in post-cardiac arrest outcomes across Michigan hospitals." Resuscitation 159: 97-104.
 10. Cakmak AS, Alday EAP, Da Poian G, Rad AB, Metzler TJ, Neylan TC, House SL, Beaudoin FL, An XM, Stevens JS, Zeng DL, Linnstaedt SD, Jovanovic T, Germine LT, Bollen KA, Rauch SL, Lewandowski CA, Hendry PL, Sheikh S, Storrow AB, Musey PI, Haran JP, Jones CW, Panches BE, **Swor RA**, Gentile NT, McGrath ME, Seamon MJ, Mohiuddin K, Chang AM, Pearson C, Domeier RM, Bruce SE, O'Neil BJ, Rathlev NK, Sanchez LD, Pietrzak RH, Joormann J, Barch DM, Pizzagalli DA, Harte SE, Elliott JM, Kessler RC, Koenen KC, Ressler KJ, McLean SA, Li Q, and Clifford GD (2021). "Classification and prediction of post-trauma outcomes related to PTSD using circadian rhythm changes measured via wrist-worn research watch in a large longitudinal cohort." IEEE Journal of Biomedical and Health Informatics 25(8): 2866-2876.
 11. Cash RE, **Swor RA**, Samuels-Kalow M, Eisenbrey D, Kaimal AJ, and Camargo CA, Jr. (2021). "Frequency and severity of prehospital obstetric events encountered by emergency medical services in the United States." BMC Pregnancy and Childbirth 21(1): 655.
 12. Castillo E, Nair G, **Turner-Lawrence D**, Myziuk N, Emerson S, Al-Katib S, Westergaard S, Castillo R, Vinogradskiy Y, Quinn T, Guerrero T, and Stevens C (2021). "Quantifying pulmonary perfusion from noncontrast computed tomography." Medical Physics 48(4): 1804-1814.
 13. Coyne CJ, Reyes-Gibby CC, Durham DD, Abar B, Adler D, **Bastani A**, Bernstein SL, Baugh CW, Bischof JJ, Grudzen CR, Henning DJ, Hudson MF, Klotz A, Lyman GH, Madsen TE, Pallin DJ, Rico JF, Ryan RJ, Shapiro NI, **Swor R**, Thomas CR, Jr., Venkat A, Wilson J, Yeung SJ, and Caterino JM (2021). "Cancer pain management in the emergency department: A multicenter prospective observational trial of the Comprehensive Oncologic Emergencies Research Network (CONCERN)." Support Care Cancer 29(8): 4543-4553.
 14. Goldberg EM, Hasegawa K, Lawrence A, Kline JA, Camargo CA, Jr., Aufderheide T, Beiser D, Bennett C, Bledsoe J, Caputo N, Carpenter C, Chang AM, Chisolm-Straker M, Courtney DM, Mycyk M, Del Rios M, Delgado MK, Peter J, D'Etienne J, Dezman Z, Guirgis F, Headden G, House H, Huebinger R, Jang T, Kabrhel K, Lim S, Limkakeng A, Madsen T, McCarthy D, Meltzer A, Moore S, Newgard C, Nordenholz K, Pagenhardt J, Platts-Mills T, Pulia M, Puskarich M, Southerland L, Sparks S, Swoboda H, Taylor L, Tomaszewski C, **Turner-Lawrence D**, Vrablok M, Weekes A, Westafer L, Whittle J, Wilburn J, and Recover (2021). "Viral coinfection is associated with improved outcomes in emergency department patients with SARS-CoV-2." Western Journal of Emergency Medicine 22(6): 1262-1269.
 15. Hamam MS, Klausner HA, France J, Tang A, **Swor RA**, Paxton JH, O'Neil BJ, Brent C, Neumar RW, Dunne RB, Reddi S, and Miller JB (2021). "Prehospital tibial intraosseous drug administration is associated with reduced survival following out of hospital cardiac arrest: A study for the CARES Surveillance Group." Resuscitation

167: 261-266.

16. Hamera JA, **Bryant NB**, Shievitz MS, and **Berger DA** (2021). "Systemic thrombolysis for refractory cardiac arrest due to presumed myocardial infarction." *The American Journal of Emergency Medicine* 40: 226.e3-226.e5.
17. Harnett NG, van Rooij SJH, Ely TD, Lebois LAM, Murty VP, Jovanovic T, Hill SB, Dumornay NM, Merker JB, Bruce SE, House SL, Beaudoin FL, An X, Zeng D, Neylan TC, Clifford GD, Linnstaedt SD, Germine LT, Bollen KA, Rauch SL, Lewandowski C, Hendry PL, Sheikh S, Storrow AB, Musey PI, Jr., Haran JP, Jones CW, Panches BE, **Swor RA**, McGrath ME, Pascual JL, Seamon MJ, Mohiuddin K, Chang AM, Pearson C, Peak DA, Domeier RM, Rathlev NK, Sanchez LD, Pietrzak RH, Joormann J, Barch DM, Pizzagalli DA, Sheridan JF, Harte SE, Elliott JM, Kessler RC, Koenen KC, McLean S, Ressler KJ, and Stevens JS (2021). "Prognostic neuroimaging biomarkers of trauma-related psychopathology: Resting-state fMRI shortly after trauma predicts future PTSD and depression symptoms in the AURORA study." *Neuropsychopharmacology* 46: 1263-1271.
18. Hudson MF, Strassels SA, Durham DD, Siddique S, Adler D, Yeung SJ, Bernstein SL, Baugh CW, Coyne CJ, Grudzen CR, Henning DJ, Klotz A, Madsen TE, Pallin DJ, Rico JF, Ryan RJ, Shapiro NI, **Swor R**, Venkat A, Wilson J, Thomas CR, Bischof JJ, Lyman GH, and Caterino JM (2021). "Examining pain among non-Hispanic Black and non-Hispanic White patients with cancer visiting emergency departments: CONCERN (Comprehensive Oncologic Emergencies Research Network)." *Academic Emergency Medicine*. ePub Ahead of Print.
19. Jeong YS and **Menoch M** (2021). "I am blue: A toddler's Raynaud's phenomenon." *BMJ Case Reports* 14(7): e243848.
20. Klotz AD, Caterino JM, Durham D, Rico JF, Pallin DJ, Grudzen CR, McNaughton C, Marcelin I, Abar B, Adler D, **Bastani A**, Bernstein SL, Bischof JJ, Coyne CJ, Henning DJ, Hudson MF, Lyman GH, Madsen TE, Reyes-Gibby CC, Ryan RJ, Shapiro NI, **Swor R**, Thomas CR, Venkat A, Wilson J, Yeung SCJ, Yilmaz S, Stutman R, and Baugh CW (2021). "Observation unit use among patients with cancer following emergency department visits: Results of a multicenter prospective cohort from CONCERN." *Academic Emergency Medicine*. ePub Ahead of Print.
21. Lee DM, **Berger DA**, Wloszczynski PA, Karabon P, Qu L, and **Burla MJ** (2021). "Assessing the impact of resuscitation residents on the treatment of cardiopulmonary resuscitation patients." *American Journal of Emergency Medicine* 41: 46-50.
22. McLean SA, Ressler K, Koenen KC, Neylan T, Germine L, Jovanovic T, Clifford GD, Zeng D, An X, Linnstaedt S, Beaudoin F, House S, Bollen KA, Musey P, Hendry P, Jones CW, Lewandowski C, **Swor R**, Datner E, Mohiuddin K, Stevens JS, Storrow A, Kurz MC, McGrath ME, Fermann GJ, Hudak LA, Gentile N, Chang AM, Peak DA, Pascual JL, Seamon MJ, Sergot P, Peacock WF, Diercks D, Sanchez LD, Rathlev N, Domeier R, Haran JP, Pearson C, Murty VP, Insel TR, Dagum P, Onnela JP, Bruce SE, Gaynes BN, Joormann J, Miller MW, Pietrzak RH, Buysse DJ, Pizzagalli DA, Rauch SL, Harte SE, Young LJ, Barch DM, Lebois LAM, van Rooij SJH, Luna B, Smoller JW, Dougherty RF, Pace TWW, Binder E, Sheridan JF, Elliott JM, Basu A, Fromer M, Parlikar T, Zaslavsky AM, and Kessler R (2021). "Correction: The AURORA Study: a longitudinal, multimodal library of brain biology and function after traumatic stress exposure." *Molecular Psychiatry* 26(7): 3658.
23. Mielke N, Johnson S, Karabon P, and **Bahl A** (2021). "A prospective sonographic evaluation of peripheral intravenous catheter associated thrombophlebitis." *Journal of Vascular Access*: 11297298211009019.
24. Natesan S, **Todd B**, Hsu RS, Ren RK, Clark R, Jara-Almonta G, Vissoci JRN, and Narajeenron K (2021). "Novel tool for assessing the quality of feedback in the emergency room (FEED-ER)." *AEM Education and Training* 5(4): e10698.
25. Newson J, Sefa N, and **Berger D** (2021). "Identifying acute myocardial infarction in ventricular-paced

- patients: The effectiveness of modified Sgarbossa criteria." *American Journal of Emergency Medicine* 45: 680.e1-680.e4.
26. Ozcan A, Ahn T, Akay B, and **Menoch M** (2021). "Imaging for pediatric blunt abdominal trauma with different prediction rules: Is the outcome the same?" *Pediatric Emergency Care*. ePub Ahead of Print.
 27. Partiali B, Oska S, and **Turner-Lawrence D** (2021). "An analysis of sex diversity in ACGME emergency medicine fellowships." *American Journal of Emergency Medicine* 46: 720-721.
 28. Peacock WF, Kuehl D, Bazarian J, Singer AJ, Cannon C, Rafique Z, d'Etienne JP, Welch R, **Clark C**, and Diaz-Arrastia R (2021). "Defining acute traumatic encephalopathy: Methods of the "HEAD Injury Serum Markers and Multi-Modalities for Assessing Response to Trauma" (HeadSMART II) study." *Frontiers in Neurology* 12: 733712.
 29. Siddiqui M, Abuelroos D, Qu LH, Jackson RE, and **Berger DA** (2021). "Emergency department urosepsis and abdominal imaging." *Cureus* 13(4): e14752.
 30. Steuber ER, Seligowski AV, Roeckner AR, Reda M, Lebois LAM, van Rooij SJH, Murty VP, Ely TD, Bruce SE, House SL, Beaudoin FL, An XM, Zeng DL, Neylan TC, Clifford GD, Linnstaedt SD, Germine LT, Rauch SL, Lewandowski C, Sheikh S, Jones CW, Panches BE, **Swor RA**, McGrath ME, Hudak LA, Pascual JL, Chang AM, Pearson C, Peak DA, Domeier RM, O'Neil BJ, Rathlev NK, Sanchez LD, Pietrzak RH, Joormann J, Barch DM, Pizzagalli DA, Elliott JM, Kessler RC, Koenen KC, McLean SA, Ressler KJ, Jovanovic T, Harnett NG, and Stevens JS (2021). "Thalamic volume and fear extinction interact to predict acute posttraumatic stress severity." *Journal of Psychiatric Research* 141: 325-332.
 31. **Swor RA**, Chen N-W, Song J, Paxton JH, **Berger DA**, Miller JB, Pribble J, and Reynolds JC (2021). "Hospital length of stay, do not resuscitate orders, and survival for post-cardiac arrest patients in Michigan: A study for the CARES Surveillance Group." *Resuscitation* 165: 119-126.
 32. **Todd BR** and Nelson LN (2021). "The impact of medical scribes on emergency physician diagnostic testing and diagnosis charting." *Diagnosis*. ePub Ahead of Print.
 33. Touriel R, Dunne R, **Swor R**, and Kowalenko T (2021). "A pilot study: Emergency medical services–related violence in the out-of-hospital setting in southeast Michigan." *Journal of Emergency Medicine* 60(4): 554-559.

Department of Family Medicine

1. Clark-Sienkiewicz SM, Caño A, **Lackman-Zeman L**, Lumley MA, and Gothe N (2021). "Development of a multicomponent intervention to initiate health behavior change in primary care: The Kickstart Health Program." *Journal of Clinical Psychology in Medical Settings* 28(4): 694-705.
2. DeJonckheere M, McKee MM, Guetterman TC, Schleicher LS, **Mulhem E**, Panzer K, Bradley K, Plegue MA, Rapai ME, Green LA, and Zazove P (2021). "Implementation of a hearing loss screening intervention in primary care." *Annals of Family Medicine* 19(5): 388-395.
3. Fonseka G, Bognanno E, and **Rollinger K** (2021). "14-year-old girl • history of bullying • lack of social support • multiple linear scars on breasts • Dx?" *Journal of Family Practice* 70(2): 93-95.
4. McLeod MR, Vasudevan A, **Warnick S, Jr.**, and Wolfson JA (2021). "Screening for food insecurity in the primary care setting: Type of visit matters." *Journal of General Internal Medicine* 36(12): 3907-3909.

5. **Mulhem E, Oleszkowicz A, and Lick D** (2021). "3219 hospitalised patients with COVID-19 in southeast Michigan: A retrospective case cohort study." BMJ Open 11(4) e042042.
6. **Warnick Jr SJ, Mehdi L, and Kowalkowski J** (2021). "Wait-there's evidence for that? Integrative medicine treatments for major depressive disorder." International Journal of Psychiatry in Medicine 56(5): 334-343.

Department of Foundational Medical Studies (BH)

1. Bahl A, Johnson S, Maine G, Garcia MH, Nimmagadda S, **Qu L**, and Chen NW (2021). "Vaccination reduces need for emergency care in breakthrough COVID-19 infections: A multicenter cohort study." Lancet Regional Health Americas 4: 100065.
2. Halalau A, Holmes B, **Rogers-Snyr A**, Donisan T, Nielsen E, Cerqueira TL, and Guyatt G (2021). "Evidence-based medicine curricula and barriers for physicians in training: a scoping review." International Journal of Medical Education 12: 101-124.
3. Lee DM, Berger DA, Wloszczynski PA, Karabon P, **Qu L**, and Burla MJ (2021). "Assessing the impact of resuscitation residents on the treatment of cardiopulmonary resuscitation patients." American Journal of Emergency Medicine 41: 46-50.
4. Lindell SD, Maechling S, Klein R, Freigang J, Laber B, Blanazs L, Leonhardt M, Haupt S, Petry T, and **Sabina RL** (2021). "Mechanism and structure based design of inhibitors of AMP and adenosine deaminase." Bioorganic & Medical Chemistry 43: 116272.
5. **Sabina RL**, Woods GL, Turner H, Abali E, Simmons JM, and Huang GC (2021). "The MedEdPORTAL infinity mirror: Conducting an interactive workshop on how to develop an educational summary report for MedEdPORTAL." MedEdPORTAL 17: 11197.
6. Schoenherr DT, **Dereski MO**, Bernacki KD, Khayyata S, and Attardi SM (2021). "Development and evaluation of an online integrative histology module: Simple design, low-cost, and improves pathology self-efficacy." Medical Education Online 27(1): 2011692.
7. Siddiqui M, Abuelroos D, **Qu LH**, Jackson RE, and Berger DA (2021). "Emergency department urosepsis and abdominal imaging." Cureus 13(4): e14752.
8. **Smythe MA**, Burns C, Liu Q, and Garwood CL (2021). "Potential dexamethasone-direct oral anticoagulant Drug interaction: Is this a concern in COVID?" Annals of Pharmacotherapy. ePub Ahead of Print.
9. **Smythe MA**, Koerber JM, Hoffman JL, Mertz S, Fritsch K, Chehab F, Baalbaki N, and Krishnan A (2021). "Outcomes of activated prothrombin complex concentrate for direct Xa inhibitor bleeding." Thrombosis Research 206: 142-144.
10. Warkentin TE, **Smythe MA**, Ali MA, Aslam N, Sheppard JAI, Smith JW, Moore JC, Arnold DM, and Nazy I (2021). "Serotonin-release assay-positive but platelet factor 4-dependent enzyme-immunoassay negative: HIT or not HIT?" American Journal of Hematology 96(3): 320-329.

Department of Foundational Medical Studies (OU)

1. Abdel Motaleb AA, Tawfik YM, El-Mokhtar MA, Elkady S, El-Gazzar AF, **ElSayed SK**, and Awad SM (2021). "Cutaneous JAK expression in vitiligo." Journal of Cutaneous Medicine and Surgery 25(2): 157-162.

2. Almutairi MM, Sivandzade F, Albekairi TH, Alqahtani F, and **Cucullo L** (2021). "Neuroinflammation and its impact on the pathogenesis of COVID-19." Frontiers in Medicine 8: 745789.
3. Archie SR, Al Shoyaib A, and **Cucullo L** (2021). "Blood-brain barrier dysfunction in CNS disorders and putative therapeutic targets: An overview." Pharmaceutics 13(11): 1779.
4. **Attardi S, Barremkala M**, Bentley D, Dennis J, Farkas G, Goldman H, Harmon D, Harrell K, Klein B, Ramnanan C, and Brown K (2021). "Changes in gross anatomy laboratory assessment during COVID-19." The FASEB Journal 35(S1): 02107.
5. **Attardi SM, Gould DJ, Pratt RL**, and **Roach VA** (2021). "YouTube-based course orientation videos delivered prior to matriculation fail to alleviate medical student anxiety about anatomy." Anatomical Sciences Education. ePub Ahead of Print.
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