

General Surgery Resident Publications 2018-2023

University of Cincinnati College of Medicine

[Bold indicates resident.]

July 2022 – June 2023

1. Al-Hadidi A, Rinehardt HN, Sutthatar P, Talbot LJ, Murphy AJ, Whitlock R, Condon S, Naik-Mathuria B, Utria AF, Rothstein DH, Chen SY, Wong-Michalak S, Kim ES, Short SS, Meyers RL, Kastenber ZJ, **Johnston ME 2nd**, Zens T, Dasgupta R, Malek MM, Calabro K, Piché N, Callas H, Lautz TB, McKay K, Lovvorn HN 3rd, Commander SJ, Tracy ET, Lund SB, Polites SF, Davidson J, Dhooma J, Seemann NM, Marquart JP, Gainer H, Lal DR, Rich BS, Glick RD, Maloney L, Radu S, Fialkowski EA, Kwok PE, Romao RLP, Rubalcava N, Ehrlich PF, Newman E, Diehl T, Le HD, Polcz V, Petroze RT, Stanek J, Aldrink JH. Incidence and management of pleural effusions in patients with Wilms tumor: A Pediatric Surgical Oncology Research Collaborative study. *Int J Cancer*. 2022 Nov 15;151(10):1696-1702. PMID: 35748343
2. **Ammann AM, Wallen TE, Delman AM, Turner KM**, Salvator A, Pritts TA, Makley AT, Goodman MD. Low volume blood product transfusion patterns and ratios after injury. *Am J Surg*. 2022 Nov;224(5):1319-1323. PMID: 35781374
3. Balasundaram N, **Whitrock JN**, Braet DJ, Vogel TR, Bath JM. Importance of the profunda femoris upon patency following aortoiliac procedures. *J Vasc Surg*. 2022 Jul;76(1):180-187.e3. PMID: 35276269
4. **Baucom MR, Wallen TE, Ammann AM**, England LG, Schuster RM, Pritts TA, Goodman MD. Blood component resuscitative strategies to mitigate endotheliopathy in a murine hemorrhagic shock model. *J Trauma Acute Care Surg*. 2023 Apr 4. Online ahead of print. PMID: 37012625
5. **Baucom MR, Wallen TE, Singer KE**, Youngs J, Schuster RM, Blakeman TC, McGuire JL, Strilka R, Goodman MD. Postinjury treatment to mitigate the effects of aeromedical evacuation after traumatic brain injury in a porcine model. *J Surg Res*. 2022 Nov;279:352-360. PMID: 35810552
6. **Childers BG, Donovan E, Lo WM**, Janowak LM, Sussman J, Janowak CF. Operative management of immune checkpoint colitis following in-transit melanoma: Case report. *Front Oncol*. 2023 Apr 20;13:1120808. PMID: 37152059
7. **Cortez AR, Delman AM**, Quillin RC 3rd. Examining the transplant case composition of early-career transplant surgeons. *Clin Transplant*. 2023 Jan;37(1):e14839. PMID: 36281997
8. **Delman AM, Kassam AF, Turner KM, Ammann AM**, Lynch C, **Morris MC, Vaysburg DM, Cortez AR**, Quillin RC 3rd. Incidence of attrition among early-career abdominal transplant surgeons. *Surgery*. 2023 May;173(5):1113-1119. PMID: 36167700
9. **Delman AM**, Shah SA, Cuffy MC. Equitable policies and center-level commitment may be associated with improved access to kidney transplantation for undocumented immigrants. *JAMA Netw Open*. 2023 Feb 1;6(2):e2254666. PMID: 36780166
10. **Delman AM, Turner KM, Ammann AM, Sisak S, Farooqui Z**, Holm TM. The national rate of malignancy among Bethesda III, IV, and V thyroid nodules is higher than expected: A NSQIP analysis. *Surgery*. 2023 Mar;173(3):645-652. PMID: 36229250
11. **Delman AM, Turner KM, Ammann AM**, Millar DA, Goodman MD, Janowak CF. A method for identifying the learning curve for the surgical stabilization of rib fractures. *J Trauma Acute Care Surg*. 2022 Dec 1;93(6):743-749. PMID: 36121229

12. **Delman AM, Turner KM, Griffith A, Schepers E, Ammann AM, Holm TM.** Minimally invasive surgery for resectable adrenocortical carcinoma: A nationwide analysis. *J Surg Res.* 2022 Nov;279:200-207. PMID: 35780533
13. **Donovan EC, Prakash LR, Chiang YJ, Bruno ML, Maxwell JE, Ikoma N, Tzeng CD, Katz MHG, Lee JE, Kim MP.** Incidence of postoperative complications following pancreatectomy for pancreatic cystic lesions or pancreatic cancer. *J Gastrointest Surg.* 2023 Feb;27(2):319-327. PMID: 36443557
14. Eruchalu CN, Etheridge JC, Hammaker AC, Kader S, Abelson JS, Harvey J, Farr D, Stopenski SJ, Nahmias JT, Elsaadi A, Campbell SJ, Foote DC, Ivascu FA, Montgomery KB, Zmijewski P, Byrd SE, Kimbrough MK, Smith S, Postlewait LM, Dodwad SM, Adams SD, Markesbery KC, Meister KM, Woeste MR, Martin RCG 2nd, Callahan ZM, Marks JA, Patel P, Anstadt MJ, Nasim BW, Willis RE, Patel JA, Newcomb MR, Stahl CC, Yafi MA, Sutton JM, George BC, Quillin RC 3rd, Cho NL, **Cortez AR.** Racial and ethnic disparities in operative experience among general surgery residents: A multi-institutional study from the US ROPE Consortium. *Ann Surg.* 2023 Mar 17. Online ahead of print. PMID: 36928294
15. **Farooqui Z, Cortez AR, Potts III JR, Tiao GM, von Allmen D, Quillin RC 3rd, Bondoc AJ, Garrison AP.** 10-Year analysis of pediatric surgery fellowship match and operative experience: Concerning trends? *Ann Surg.* 2023 Feb 1;277(2):e475-e482. PMID: 34508011
16. **Farooqui Z, Johnston M, Schepers E, Brewer N, Hartman S, Jenkins T, Bondoc A, Pai A, Geller J, Tiao GM.** Quality of life outcomes for patients who underwent conventional resection and liver transplantation for locally advanced hepatoblastoma. *Children (Basel).* 2023 May 16;10(5):890. PMID: 37238438
17. Greenberg JW, Hogue S, Raees MA, Ahmed HF, Abplanalp WA, Guzman-Gomez A, Abdelhamed Z, **Thangappan K,** Reagor JA, Rose JE, Collins M, Kasten JL, Goldstein SL, Zafar F, Morales DLS, Cooper DS. Exogenous nitric oxide delivery protects against cardiopulmonary bypass-associated acute kidney injury: Histologic and serologic evidence from an ovine model. *J Thorac Cardiovasc Surg.* 2023 Apr 17:S0022-5223(23)00323-9. Online ahead of print. PMID: 37164051
18. Greenberg JW, **Kulshrestha K,** Dani A, Winlaw DS, Lehenbauer DG, Chin C, Lorts A, Gist KM, Zafar F, Morales DLS. Not all durations of pre-heart transplant mechanical ventilation portend inferior post-transplant survival in children. *Pediatr Transplant.* 2023 May;27(3):e14433. PMID: 36345131
19. Greenberg JW, Guzman-Gomez A, **Kulshrestha K,** Dani A, Lehenbauer DG, Chin C, Zafar F, Morales DLS. Contemporary outcomes of heart transplantation in children with heterotaxy syndrome: Sub-optimal pre-transplant optimization translates into early post-transplant mortality. *Pediatr Cardiol.* 2023 Feb 22. Online ahead of print. PMID: 36811659
20. Greenberg JW, Moore RA, **Kulshrestha K,** Lorts A, Perry T, Huang B, Chen C, Morales DLS, Zafar F. Female donor hearts can improve survival for male pediatric heart transplant recipients. *Pediatr Transplant.* 2023 Feb;27(1):e14414. PMID: 36261871
21. Gulati R, **Johnston M,** Rivas M, Cast A, Kumbaji M, Hanlon MA, Lee S, Zhou P, Lake C, **Schepers E,** Min KW, Yoon JH, Karns R, Reid LM, Lopez-Terrada D, Timchenko L, Parameswaran S, Weirauch MT, Ranganathan S, Bondoc A, Geller J, Tiao G, Shin S, Timchenko N. β -catenin cancer-enhancing genomic regions axis is involved in the development of fibrolamellar hepatocellular carcinoma. *Hepatol Commun.* 2022 Oct;6(10):2950-2963. PMID: 36000549
22. Hammaker AC, Dodwad SM, **Salyer CE,** Adams SD, Foote DC, Ivascu FA, Kader S, Abelson JS, Al Yafi M, Sutton JM, Smith S, Postlewait LM, Stopenski SJ, Nahmias JT, Harvey J, Farr D, Callahan ZM, Marks JA, Elsaadi A, Campbell SJ, Stahl CC, Hanseman DJ, Patel P, Woeste MR, Martin RCG, Patel JA, Newcomb MR, Greenwell K, Meister KM, Etheridge JC, Cho NL, Thrush CR, Kimbrough MK, Nasim BW, Willis RE, George BC, Quillin RC 3rd, **Cortez AR.** A multi-institutional study from the US ROPE Consortium examining factors associated with directly entering practice upon residency graduation. *Surgery.* 2022 Sep;172(3):906-912. PMID: 35788283

23. Haney LC, Ahmed HF, Dani A, Chin P, **Thangappan K**, Madsen N, Zafar F, Tweddell JS, Morales DLS. More than 400 uses of an intestinal submucosal extracellular matrix patch in a congenital heart program. *Ann Thorac Surg.* 2022 Oct;114(4):1475-1483. PMID: 34375649
24. Heidel JS, **Miller J, Donovan E**, Handa R, Van Haren R, Salfity H, Starnes SL. Routine chest radiography after thoracostomy tube removal and during postoperative follow-up is not necessary after lung resection. *J Thorac Cardiovasc Surg.* 2023 May 24:S0022-5223(23)00440-3. Online ahead of print. PMID: 37236600
25. Kim Y, Decarlo CS, **Thangappan K**, Zacharias N, Mohapatra A, Dua A. Distal bypass versus infrageniculate endovascular intervention for chronic limb-threatening ischemia. *Vasc Endovascular Surg.* 2022 Jul;56(5):539-544. Review. PMID: 35356834
26. Kim Y, **Thangappan K**, DeCarlo CS, Jessula S, Majumdar M, Patel SS, Zacharias N, Mohapatra A, Dua A. Outcomes of femoropopliteal bypass for lifestyle-limiting claudication in the endovascular era. *J Surg Res.* 2022 Nov;279:323-329. PMID: 35809357
27. **Kulshrestha K**, Greenberg JW, Guzman-Gomez AM, Kennedy JT 3rd, Hossain MM, Zhang Y, Zafar F, Morales DLS. Up to an hour of donor resuscitation does not affect pediatric heart transplantation survival. *Ann Thorac Surg.* 2023 Jun 2:S0003-4975(23)00569-6. Online ahead of print. PMID: 37271442
28. **Kulshrestha K**, Morales DLS. Good things come to those who wait: Single-institution post-heart transplant outcomes after VAD. *Ann Thorac Surg.* 2023 Apr 21:S0003-4975(23)00403-4. Online ahead of print. PMID: 37088406
29. **Kulshrestha K**, Morales DLS. It takes two: Outcomes of pediatric heart transplant candidates with renal dysfunction. *Ann Thorac Surg.* 2023 Jan 19:S0003-4975(23)00037-1. Online ahead of print. PMID: 36682605
30. **Kulshrestha K**, Morales DLS. Right ventricular dominance and Fontan failure: Where do we go from here & what is a success? *Ann Thorac Surg.* 2022 Dec 21:S0003-4975(22)01607-1. Online ahead of print. PMID: 36565736
31. **Kulshrestha K**, Morales DLS. It's good to be young: Early survival data for Covid-19 lung transplant recipients. *Ann Thorac Surg.* 2022 Oct 14:S0003-4975(22)01323-6. Online ahead of print. PMID: 36252725
32. Moore RA, **Kulshrestha K**, Burke W, Wells DA, O'Donnell A, Szugye N, Lehenbauer DG, Morales DLS. Repair of truncus arteriosus and atrioventricular septal defect: A value of virtual reality. *J Thorac Cardiovasc Surg.* 2023 May 31:S0022-5223(23)00450-6. Online ahead of print. PMID: 37268102
33. Nathwani JN, **Baucom MR**, Salvator A, Makley AT, Tsuei BJ, Droege CA, Goodman MD, Nomellini V. Evaluating the utility of high sensitivity troponin in blunt cardiac injury. *J Surg Res.* 2023 Jan;281:104-111. PMID: 36152398
34. **Price AD**, Shah SA, Ahmad SA. Social media and academic surgical research dissemination. *Surgery.* 2023 May 21;S0039-6060(23)00244-1. Online ahead of print. PMID: 37221104
35. **Pulliam K**, Gardner D, Edmunds P, Moody S, Aldridge N, Lyons S, Jenkins T, Kotagal M, Brown RL, Falcone RA Jr. Partnering with high-risk communities to successfully reduce pediatric injury over time. *J Pediatr Surg.* 2022 Dec 16:S0022-3468(22)00777-1. Online ahead of print. PMID: 36670000
36. **Schepers EJ**, Glaser K, Zwolshen HM, **Hartman SJ**, Bondoc AJ. Structural and functional impact of post-translation modification of GPC3 on liver carcinogenesis. *Cancer Res.* 2023 Apr 7:CAN-22-3895. Online ahead of print. PMID: 37027004
37. **Schepers EJ**, Lake C, Glaser K, Bondoc AJ. Inhibition of glypican-3 cleavage results in reduced cell proliferation in a liver cancer cell line. *J Surg Res.* 2023 Feb;282:118-128. PMID: 36272230

38. **Singer KE, Baker JE**, Elson NC, **Wallen TE**, Salvator A, Quillin RC, Sussman JJ, Makley AT, Goodman MD. How informed is your informed consent: Evaluating differences between resident and attending obtained consents for cholecystectomy. *J Surg Educ.* 2022 Nov-Dec;79(6):1509-1515. Review. PMID: 36030182
39. **Singer KE**, Kodali RA, **Wallen TE**, Salvator A, Pritts TA, Droege CA, Goodman MD. The association of norepinephrine utilization with mortality risk in trauma patients. *J Surg Res.* 2022 Dec;280:234-240. PMID: 36007482
40. **Singer KE**, McGlone ED, Collins SM, **Wallen TE**, **Morris MC**, Schuster RM, England LG, Robson MJ, Goodman MD. Propranolol reduces p-tau accumulation and improves behavior outcomes in a polytrauma murine model. *J Surg Res.* 2023 Feb;282:183-190. PMID: 36308901
41. **Singer KE, Wallen TE**, Youngs J, Blakeman TC, Schuster RM, Stuever MF, Goodman MD. Partial resuscitative endovascular balloon occlusion of the aorta limits ischemia-reperfusion injury after simulated aeromedical evacuation. *J Surg Res.* 2023 Mar;283:118-126. PMID: 36403405
42. **Sisak S, Salyer CE, Cortez AR, Vaysburg DM**, Quillin RC 3rd, Van Haren RM. Experience of surgical subspecialty residents on general surgery rotations. *Am J Surg.* 2023 Apr;225(4):673-678. PMID: 36336482
43. **Thangappan K**, Haney LC, Riggs K, Chen S, Mehegan M, VanderPluym C, Woods R, LaPar D, Lorts A, Zafar F, Morales DLS. Children who stroke on VAD support: When is it safe to transplant and what are their outcomes? *Artif Organs.* 2022 Jul;46(7):1389-1398. PMID: 35132634
44. **Turner KM, Delman AM**, Johnson K, Patel SH, Wilson GC, Shah SA, Van Haren RM. Robotic-assisted minimally invasive esophagectomy: Postoperative outcomes in a nationwide cohort. *J Surg Res.* 2023 Mar;283:152-160. PMID: 36410231
45. **Turner KM**, Wahab SA, **Delman AM**, Brunner J, Smith MT, Choe KA, Patel SH, Ahmad SA, Wilson GC. Predicting endocrine function after total pancreatectomy and islet cell autotransplantation: A novel approach utilizing computed tomography texture analysis. *Surgery.* 2023 Mar;173(3):567-573. PMID: 36241471
46. **Turner KM, Delman AM**, Wima K, Quillin RC, Shah SA, Ahmad SA, Patel SH, Wilson GC. Microsatellite instability is associated with worse overall survival in resectable colorectal liver metastases. *Am J Surg.* 2023 Feb;225(2):322-327. PMID: 36028353
47. **Turner KM, Morris MC, Delman AM**, Hanseman D, Johnston FM, Greer J, Walle KV, Abbott DE, Raouf M, Grotz TE, Fournier K, Dineen S, Veerapong J, Maduekwe U, Kothari A, Staley CA, Maithel SK, Lambert LA, Kim AC, Cloyd JM, Wilson GC, Sussman JJ, Ahmad SA, Patel SH. Do lymph node metastases matter in appendiceal cancer with peritoneal carcinomatosis? A US HIPEC collaborative study. *J Gastrointest Surg.* 2022 Dec;26(12):2569-2578. PMID: 36258061
48. **Turner KM, Delman AM, Donovan EC**, Brunner J, Wahab SA, Dai Y, Choe KA, Smith MT, Patel SH, Ahmad SA, Wilson GC. Total pancreatectomy and islet cell autotransplantation: a 10-year update on outcomes and assessment of long-term durability. *HPB (Oxford).* 2022 Nov;24(11):2013-2021. PMID: 35927127
49. **Turner KM, Delman AM**, Griffith A, Wima K, **Wallen TE**, Starnes SL, Budde BM, Van Haren RM. The impact of enhanced recovery after surgery on persistent opioid use following pulmonary resection. *Ann Thorac Surg.* 2023 Jan;115(1):249-255. PMID: 35779597
50. **Turner KM**, Van Haren RM. Long-term opioid use reduced with enhanced recovery pathways, but the job is not done. *Ann Thorac Surg.* 2023 Jan;115(1):247-248. PMID: 35839851
51. Ubillus HA, Samsonov AP, Azam MT, **Forney MP**, Jimenez Mosquea TR, Walls RJ. Implications of obesity in patients with foot and ankle pathology. *World J Orthop.* 2023 May 18;14(5):294-301. Review. PMID: 37304200

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54. **Vaysburg DM, Delman AM, Sisak S, Turner KM, Ammann AM, Cortez AR**, Shah SA, Quillin III RC. Biophysiological stress and sleep deprivation among abdominal transplant surgery fellows: A prospective multi-institutional study using a wearable device. *Am J Surg.* 2023 Jun;225(6):962-966. PMID: 36372579
55. **Vaysburg DM, Delman AM, Turner KM**, Salvator A, Frasier LL. Laparoscopic appendectomy and cholecystectomy timing predicts hand-offs but not miscounts. *J Surg Res.* 2022 Dec;280:55-62. PMID: 35963015
56. **Vaysburg DM, Sisak S**, Frasier LL. Surgeons' dilemma: Balancing the risks and benefits of audio-video recording. *Surgery.* 2022 Sep;172(3):1031-1032. PMID: 35842311
57. **Wagner ML, Ammann A**, Piraino G, Wolfe V, O'Connor M, Lahni P, Ziady A, Zingarelli B. Protective effects of humanin-G in hemorrhagic shock in female mice via AMPKa1-independent mechanisms. *Shock.* 2023 Apr 21. Online ahead of print. PMID: 37079467
58. **Wallen TE, Baucom MR**, Hanseman D, Wang YW, Wade CE, Holcomb JB, Pritts TA, Goodman MD. Platelet dysfunction persists after trauma despite balanced blood product resuscitation. *Surgery.* 2023 Mar;173(3):821-829. PMID: 36280503
59. **Wallen TE, Baucom MR**, England LG, Schuster RM, Pritts TA, Goodman MD. Multimodal treatment approaches to combined traumatic brain injury and hemorrhagic shock alter postinjury inflammatory response. *Shock.* 2022 Dec 1;58(6):565-572. PMID: 36548646
60. **Wallen TE**, Youngs J, **Baucom MR, Turner K**, Schuster R, England L, Pritts TA, Goodman MD. Aspirin administration mitigates platelet hyperaggregability after splenectomy in a murine model. *J Surg Res.* 2022 Nov;279:548-556. PMID: 35921721
61. **Whitrock JN, Delman AM**, Shah SA. Comment on 'Declining Medicare reimbursement in abdominal transplant: Is Medicare getting a "two for the price of one" deal?'. *Surgery.* 2023 Jun;173(6):1491-1492. PMID: 37002146
62. **Whitrock JN, Hartman SJ**, Shah SA. Transplant for colorectal cancer liver metastases. *Surgery.* 2023 Feb 6:S0039-6060(23)00005-3. Online ahead of print. PMID: 3675474
63. **Whitrock JN**, Lemon KHK, Shah SA. Frailty as an outcome measurement before and after liver transplant. *JAMA Surg.* 2023 Feb 1;158(2):138-139. PMID: 36515942
64. Wilson GC, **Turner KM, Delman AM**, Wahab S, Ofosu A, Smith MT, Choe KA, Patel SH, Ahmad SA. Long-term survival outcomes after operative management of chronic pancreatitis: Two decades of experience. *J Am Coll Surg.* 2023 Apr 1;236(4):601-610. PMID: 36727736
65. **Winer LK**, Kader S, Abelson JS, Hammaker AC, Eruchalu CN, Etheridge JC, Cho NL, Foote DC, Ivascu FA, Smith S, Postlewait LM, Greenwell K, Meister KM, Montgomery KB, Zmijewski P, Byrd SE, Kimbrough MK, Stopenski SJ, Nahmias JT, Harvey J, Farr D, Callahan ZM, Marks JA, Stahl CC, Al Yafi M, Sutton JM, Elsaadi A, Campbell SJ, Dodwad SM, Adams SD, Woeste MR, Martin RCG, Patel P, Anstadt MJ, Nasim BW, Willis RE, Patel JA, Newcomb MR, George BC, Quillin RC 3rd, **Cortez AR**. Disparities in the operative experience between female and male general surgery residents: A multi-institutional study from the US ROPE Consortium. *Ann Surg.* 2023 Jul 1;278(1):1-7. Epub 2023 Mar 30. PMID: 36994704
66. Woeste MR, **Salyer CE**, Hammaker AC, Dodwad SJ, Foote DC, Nahmias JT, Callahan ZM, Quillin RC 3rd, **Cortez AR**; US Resident OPERative Experience (ROPE) Consortium. Do general surgery

- residents begin specializing before fellowship? A multi-institutional study from the US ROPE Consortium. *J Am Coll Surg*. 2022 Nov 1;235(5):799-808. PMID: 36102575
67. Wu C, Rakhshandehroo T, Wettersten HI, Campos A, von Schalscha T, Jain S, Yu Z, Tan J, Mose E, **Childers BG**, Lowy AM, Weis SM, Cheres DA. Pancreatic cancer cells upregulate LPAR4 in response to isolation stress to promote an ECM-enriched niche and support tumour initiation. *Nat Cell Biol*. 2023 Feb;25(2):309-322. PMID: 36646789
 68. Zeineddin S, Pitt JB, Linton S, De Boer C, Hu A, **Carter M**, Alayleh A, Abdullah F, Raval M, Goldstein SD. Postoperative antibiotics for complicated appendicitis in children: Piperacillin/tazobactam versus ceftriaxone with metronidazole. *J Pediatr Surg*. 2023 Feb 17:S0022-3468(23)00148-3. PMID: 36931937
 69. **Zingg SW**, Schuster R, Joseph B, Caldwell CC, Lentsch AB, Goodman MD, Pritts TA. Storage with ethanol attenuates the red blood cell storage lesion. *Surgery*. 2022 Dec;172(6):1829-1836. PMID: 36109200
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July 2021 – June 2022

1. **Ammann AM, Cortez AR, Vaysburg DM, Winer LK**, Sussman JJ, Ahmed HF, **Thangappan K**, Haney LC, Zafar F, Lehenbauer DG, Tweddell JS, Hirsch R, Elminshawy A, Morales DLS. Endocarditis in bovine vein grafts in the pulmonary position placed surgically & percutaneously. *World J Pediatr Congenit Heart Surg*. 2022 Mar;13(2):155-165. PMID: 35238702
2. **Ammann AM, Delman AM**, Bethi M, **Turner KM**, Sedaghat AR, Holm TM. Gender disparities in academic productivity and promotion among endocrine surgery faculty. *J Surg Res*. 2022 Sep;277:335-341. Epub 2022 May 10. PMID: 35561649
3. **Ammann AM, Cortez AR, Vaysburg DM, Winer LK**, Sussman JJ, Potts JR 3rd, Van Haren R, Quillin RC 3rd. Examining the impact of COVID-19 restrictions on the operative volumes of US general surgery residents. *Surgery*. 2022 Feb;171(2):354-359. PMID: 34247838
4. **Ammann AM, Wallen TE, Delman AM, Turner KM**, Salvator A, Pritts TA, Makley AT, Goodman MD. Low volume blood product transfusion patterns and ratios after injury. *Am J Surg*. 2022 Jun 25:S0002-9610(22)00437-8. Online ahead of print. PMID: 35781374
5. **Carter M**, Reyna C, Shaughnessy E, Hanseman D, Meier T, Barrord M, Lewis JD. Trends and outcomes associated with axillary management of males with clinical N0 breast cancer: An NCDB analysis. *J Surg Res*. 2021 Dec;268:97-104. PMID: 34298212
6. **Cortez AR**, Ibáñez B, **Winer LK**, Jones A, Quillin RC 3rd, Valentine RJ, Potts JR 3rd. Are general surgery residencies preparing graduates for the practice of today's general surgeon? An analysis of American Board of Surgery data from applicants and re-certifying surgeons. *Ann Surg*. 2021 Jun 2. Epub ahead of print. PMID: 34091511
7. Dani A, Price N, **Thangappan K**, Ryan TD, Hooper DK, Cooper DS, Lehenbauer DG, Chin C, Zafar F, Morales DLS. Heart-kidney listing is better than isolated heart listing for pediatric heart transplant candidates with significant renal insufficiency. *J Thorac Cardiovasc Surg*. 2022 Mar 1:S0022-5223(22)00221-5. Online ahead of print. PMID: 35331555
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12. **Delman AM**, Shah SA. Access is necessary, but not sufficient, to improve survival and mitigate disparity in pancreatic cancer. *J Am Coll Surg*. 2022 Jan 1;234(1):84-85. PMID: 35213465
13. **Delman AM**, Silski LS, Shah SA. The opportunity for impactful policy change in liver transplantation: Expanding our definition of quality. *JAMA Netw Open*. 2021 Aug 2;4(8):e2119336. PMID: 34369995
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