## Scholarly Activity 1<sup>st</sup> Quarter January – March, 2020

## **Publications**

**AbuRahma AF**, Adams E, AbuRahma J, Mata LA, Dean LS, Caron C, Sloan J. Critical analysis and limitations of resting ankle-brachial index in the diagnosis of symptomatic peripheral arterial disease patients and the role of diabetes mellitus and chronic kidney disease. J Vasc Surg. 2020 Mar; 71(3):937-945. **PMID: 31471230** 

Krajcer Z, Wood DA, Strickman N, Bernardo N, Metzger C, Aziz M, Bacharach JM, **Nanjundappa A, Campbell** J, Lee JT, Dake MD. Pivotal clinical study to evaluate the safety and effectiveness of the MANTA vascular closure device during Percutaneous EVAR and TEVAR procedures. <u>J Endovasc Ther.</u> 2020 Mar 20:1526602820912224 **PMID: 32193971** 

**Mousa AY**, Broce M, Lucas BD Jr. Transcarotid artery revascularization is moving from it' infancy to childhood. J Vasc Surg; 2020 Jan; 71(1):349-350. **PMID**: **31864653** 

Bashir A, Sarwal P, Mehta D. Liver Toxicity. StatPearls. 2020 Apr 2. PMID: 30252362

D'Alessandri-Silva C, Carpenter M, **Ayoob R**, Barcia J, Chishti A, Constantinescu A, Dell KM, Goodwin J, Hashmat S, Iragorri S, Kaspar C, Mason S, Misurac JM, Muff-Luett M, Sethna C, Shah S, Weng P, Greenbaum LA, Mahan JD. Diagnosis, treatment, and outcomes in children with congenital nephrogenic diabetes insipidus: A pediatric nephrology research consortium study. Front Pediatr. 2020 Jan 21; 7:550. **PMID: 32039113** 

Stone P, **Campbell J**, Thompson S, Walker J. A prospective, randomized study comparing ultrasound versus fluoroscopic guided femoral arterial access in non-cardiac vascular patients. J Vasc Sur. 2020 Jan 21. Pii: S0741-5214 (19) 32546-7. **PMID: 31980242** 

Umer A, Lilly C, Hamilton C, Baldwin A, Breyel J, Tolliver A, Mullins C, John C, **Maxwell S**. Prevalence of alcohol use in late pregnancy. Pediatr Res. 2020 Jan 3. doi:10.1038/s41390-019-0731-y **PMID: 31899916** 

**Singh S**, Houmeaux de Moura DT, **Khan A**, Bilal M, Ryan MB Thompson CC. Safety and efficacy of endoscopic sleeve gastroplasty worldwide for treatment of obesity: a systematic review and meta-analysis. Surg Obes Relat Dis. 2020 Feb; 16(2):340-351. **PMID: 31932205** 

Pollock FH, Maurer JP, Sop A, Callegai J, Broce M, Kali M, Spindel JF. Humeral shaft fracture healing rates in older patients. Orthopedics. 2020 Feb 20:1-5. doi:10.3928/01477447-20200213-03 PMID: 32077964

Weisenmuller C, Hilton D. Barriers to access, implementation, and utilization of parenting interventions: Considerations for research and clinical applications. Am Psychol. 2020 Mar 5. doi: 10.1037/amp0000613 **PMID: 32134281** 

**Mousa AY**, Broce M. D-dimer is saying, "Still I get no respect"! J Vasc Surg Venous Lymphat Disord. 2020 Mar; 8(2): 336-337. **PMID: 32067732** 

Khan K, Horswell BB, Samanta D. Dog-Bite injuries to the craniofacial region: An epidemiologic and pattern-of-injury review at a Level 1 Trauma Center. J Oral Maxillofac Surg. 2020 Mar; 78(3):401-413.

PMID: 31816277

Garcia-Lozano M, Haynes J, Lopez-Ortiz C, Natarajan P, Pena-Garcia V, Nimmakayala P, Stommel J, Alaparthi S, Sirbu C, Balagurusamy N, Reddy U. Effect of pepper-containing diets on diversity and composition of gut microbiome of drosophila melanogaster. Int. J. Mol. Sci. 2020 Jan 31; 21(3). Pii: E945. **PMID: 32023882** 

Knotts CM, Prange EJ, Thompson SA, **Richmond BK**. Integration of adult acute care surgeons into pediatric surgical care models: Results of a 10-year experience with a novel approach to the pediatric surgical workforce shortage. Am Surg. 2020 Mar 1; 86(3):e159-e161. **PMID**: **32223829** 

## Presentations: Oral

**Bates M**. Physical exam in cardiology. Cardiovascular Conference at Snowshoe, 1/31/2020, Snowshoe Resort, Snowshoe, WV

**Anderson E**, Misenheimer JA. The deadly double. Cardiovascular Conference at Snowshoe, 2/1/2020, Snowshoe Resort, Snowshoe, WV

**Bates M.** Pulmonary embolism: When to use TPA or catheter based treatments of PVT. Cardiovascular Conference at Snowshoe, 2/1/2020, Snowshoe Resort, Snowshoe, WV

**Jarrell K**, Huggins F, Hill S, Calderwood L, Post-operative dexedetomidine infusion reduces analgesic use in pediatric cranioplasty patients, Society of Critical Care Medicine, 2/16/2020, Orlando, FL

**Mitulescu L.** Structural heart echo. Cardiovascular Conference at Snowshoe 2/2/2020, Snowshoe Resort, Snowshoe, WV

**Annie F.** Update on research at CAMC. Cardiovascular Conference at Snowshoe, 2/2/2020, Snowshoe Resort, Snowshoe, WV

**Monnett S,** Tsai J, Austin J, Harmon C, Shapiro J, Calderwood L, Thompson S, Martinez M, Tiley E, Richmond R, Clanton J. Predicting successful laparoendoscopic trans-hiatal esophagostomy by mediastinal height measurement. Southeastern Surgical Congress Annual Scientific Meeting, 2/8/2020, New Orleans, LA

**Hardy K**, Richmond B. Atypical presentation of abdominal pain in a middle age female: Large recurrent retroperitoneal cystic lymphangioma. Southeastern Surgical Congress Annual Scientific Meeting, 2/8/2020, New Orleans, LA

**Knotts C**, Richmond B, Thompson S. The provision of acute pediatric surgery care by adult acute care general surgeons: Is there a learning curve? South Eastern Surgical Congress, 2/9/2020, New Orleans, LA

**Elmore M.** The biology of breast cancer. Seventh Annual WV Breast Health Conference, 3/6/2020, WVU Robert C. Byrd Health Sciences Center, Charleston, WV

## Presentations: Poster

**Bennett B.** Internalized weight bias and eating disturbances: The mediating role of body image avoidance and drive for thinness. ABCT Annual Convention, 1/20/2020, Atlanta, GA

**Mousa AY**, Kahn A, Tager A, Broce M. D-dimer use in a large tertiary care center to rule out deep vein thrombosis. Society for Clinical Vascular Surgery (SCVS), 3/14/2020, Huntington Beach, CA

**Peihler K.** Bilateral lumbar hernias with colon transection secondary to blunt abdominal trauma. South Eastern Surgical Congress, 2/9/2020, New Orleans, LA