



2019 Scholarly Activity

Publications

- Martella A, Yue RA, **Boin MA, Rogozinski J, Flanigan T**, Purcell K, Martella A, Laughlin R. *Subtalar Nonunion Following Tibiotalocalcaneal Fusion Using an Intramedullary Nail: A Case Series of Errant Entry Points*. Foot and Ankle Orthopedics 4(4). 2019. Doi: 10.1177/2473011419S00296
- **Dorweiler M, Boin M, Froehle A, Lawless M**, May J. *Improved Early Postoperative Range of Motion Following Total Knee Arthroplasty Using Tranexamic Acid: A Retrospective Analysis*. Journal of Knee Surgery. 2019 Feb. DOI: 10.1055/s-0038-1636914
- Dailey M, **Huff S**, White E, Liu J, Ebraheim N. *Minimal Invasive Fixation Can Decrease Infection Rates in Diabetic and Obese Patients with Severe Ankle Fracture and Syndesmotic Injury*. Foot Ankle Spec. 2019 Feb;12(1):62-68. DOI: 10.1177/1938640018766627.
- **Hijji FY, Schneider AD**, Pyper M, Laughlin RT. *The Popularity of Outcome Measures Used in Foot and Ankle Literature*. Foot Ankle Spec. 2019 Feb 17. doi: 10.1177/1938640019826680.
- **Schneider AD**, Srinivas M, **Hijji FY**, Jerkins D, **Wimalawansa SM**. *Anatomic Considerations and Reconstruction of the Thumb Flexor Pulley System*. Techniques of Hand and Upper Extremity Surgery. 2019 May 01.
- Sonn KA, Wallace SJ, Yuan FNF, **Schneider AD**, Hsu EL, Havey RM, Patwardhan AG, Callaci JJ. *The Effect of Proton Pump Inhibitors on Bone Formation in a Rat Spinal Arthrodesis Model*. Spine (Phila Pa 1976). 2019 Jul 15;44(14):E815-E822. doi: 10.1097/BRS.0000000000002987
- Acus KE, Indrakanti DL, Miller JL, Parikh PP, **Cheslik TG**, McCarthy MC. *The Affordable Care Act: Long-Term Financial Impact on a Level I Trauma Center*. J Surg Res. 2019 Nov;243:488-495. doi: 10.1016/j.jss.2019.06.021. Epub 2019 Aug 1.
- Driscoll JA, Lubbe R, Jakus AE, Chang K, Haleem M, Yun C, Singh G, **Schneider AD**, Katchko KM, Soriano C, Newton M, Maerz T, Li X, Baker K, Hsu WK, Shah RN, Stock SR, Hsu EL. *3D-Printed Ceramic-Demineralized Bone Matrix Hyperelastic Bone Composite Scaffolds for Spinal Fusion*. Tissue Eng Part A. 2019 Sep 26. doi: 10.1089/ten.TEA.2019.0166.
- **Meeks BD, Kiskaddon EM, Boin M**, Willen B, Patel T, **Prayson MJ**. *The Role of Far Cortical Endosteal Fixation for the Treatment of Medial Malleolus Fractures: A Biomechanical Study*. J Foot Ankle Surg. 2019 Oct 25. doi: 10.1053/j.jfas.2018.12.042.
- Metoyer G, **Huff S**, Johnson RM. *Polymicrobial infection with Kluyvera species secondary to pressure necrosis of the hand, a case report*. J Surg Case Rep. 2019 Nov; 2019(11) DOI: 10.1093/jscr/rjz262
- Wun K, Hashmi SZ, Maslak J, **Schneider AD**, Katchko KM, Singh G, Patel AA, Hsu WK. *The Variability of Lumbar Facet Joint Synovial Cyst Recurrence Requiring Revision Surgery After Decompression-only and Decompression/Fusion*. Clin Spine Surg. 2019 Dec;32(10):E457-E461. doi: 10.1097/BSD.0000000000000870.
- Aflatooni J, **Meeks BD, Froehle A**, Bonner KF. *Biceps Tenotomy Versus Tenodesis: Patient Reported Outcomes and Satisfaction*. Journal of Orthopaedic Surgery and Research (In Press).
- **Meeks BD, Kiskaddon EM, Boin M**, Willen B, Patel T, **Prayson MJ**. *The Role of Far Cortical Endosteal Fixation for the Treatment of Medial Malleolus Fractures: A Biomechanical Study*. The Journal of Foot and Ankle Surgery (In Press).
- **Meeks BD, Kiskaddon EM**, Burton MG Jr, **Froehle AW**, Crosby LA, Laughlin RT. American Orthopaedic Association's (AOA) Council of Orthopaedic Residency Directors (CORD) Summer 2018 Conference: Top Abstracts, *Update on Misrepresentation of Research Publications Among Orthopaedic Surgery Residency Applicants*. JBJS (In Press)
- **Meeks BD, Kiskaddon EM**, Sirois Z, **Froehle A**, Shroyer J, Laughlin RT. American Orthopaedic Association's (AOA) Council of Orthopaedic Residency Directors (CORD) Summer 2018 Conference: Top Abstracts *Improvement and Retention of Arthroscopic Skills in Novice Subjects Using Fundamentals of Arthroscopic Surgery Training (FAST) Module*. JBJS (In Press)

Presentations

- **Flanigan TL, Rogozinski JA, Krishnamurthy A**, Fox, J.P. *Risk Factors for Opioid Misuse or Abuse Requiring Hospital Based Acute Care Following Total Hip or Knee Arthroplasty*. Podium Presentation at Mid America Orthopedic Association 2019
- **Flanigan TL, Rogozinski JA**, Slack, G.M., Quellhorst, M.Q., Froehle, A.W., Laughlin, R.T. *Effects of Aging on Walking Ankle Kinematics in the Sagittal Plane in an Asymptomatic Population*. Podium Presentation at Mid America Orthopedic Association 2019
- **Rogozinski JA, Flanigan TL, Froehle AW**. *The Orthopaedic in Training Examination: Current Concepts and Perspectives, A Meta-Analysis*. Poster Presentation at American Orthopedic Association 2019
- **Flanigan TL, Rogozinski JA**, Barnes JT, Laughlin RT. *Does Pending Research on Residency Applications Actually get Published?* Poster Presentation at American Orthopedic Association 2019
- **Rogozinski JA, Flanigan TL**, Polenakovik, F., Shroyer, J., Froehle, A., Laughlin, R. *Improved Psychomotor Proficiency in Novice Subjects with 2, 4, or 6 Weeks of Fundamentals of Arthroscopic Surgery Training (FAST)*. Poster Presentation at Mid America Orthopedic Association 2019 and American Orthopedic Association 2019
- **Huff S, Henningsen J**, Dominguez B, **Froehle A, Schneider AD, Hijji FY, Jerele J, Prayson MJ**. *Variability of Orthopedic Physician Fracture Location Identification: Implications for Bone Stimulator Treatment*. Poster Presentation American Orthopedic Association 2020
- **Rogozinski JA, Flanigan TL**, Spitz HC, **Kiskaddon EM, Froehle AW, Krishnamurthy A**. *The Utility of the Charlson Comorbidity Index and Modified Frailty Index as Quality Indicators in Total Joint Arthroplasty*. Poster Presentation at Ohio Orthopedic Society 2019
- **Boin MA, Flanigan TL, Rogozinski JA**, Purcell, K.F., Laughlin, R.T. *Subtalar Nonunion following Tibiotalocalcaneal Arthrodesis using a Straight Intramedullary Nail: A Case Series*. Poster Presentation at American Orthopedic Foot and Ankle Society 2019
- **Whale C, Schneider AD, Hijji F, Flanigan T, Horne B**. *Effect of Restrictive Opioid Prescribing Policies on Opioid Prescribing Following Total Hip or Total Knee Arthroplasty*. Poster Presentation at American Academy of Hip and Knee Surgeons 2019
- **Kiskaddon EM, Soehnlen NT, Erb E, Froehle AW, Krishnamurthy A**. "Preoperative Emergency Department Visits are Predictive of Postoperative Emergency Department Visits and Discharge Disposition in Total Knee Arthroplasty Patients." American Academy of Orthopedic Surgeons 2019
- **Kiskaddon EM, Soehnlen NT, Erb E, Froehle AW, Krishnamurthy A**. "Preoperative Emergency Department Visits are Predictive of Postoperative Emergency Department Visits and Discharge Disposition in Total Knee Arthroplasty Patients." American Academy of Orthopedic Surgeons 2019
- **Schneider AD, Whale C, Hijji FY, Flanigan T, Horne B**. *Effect of Restrictive Opioid Prescribing Policies on Post-Surgical Prescribing and Refilling Behavior of Surgeons and Patients*. Podium Presentation at American Academy of Orthopedic Surgeons 2020
- **Hijji FY, Schneider AD**, Thomas MD, Bohl DD, **Prayson MJ**. *Knowledge of Radiation Exposure in Orthopedic Surgeons, Emergency Medicine Physicians, and General Surgeons in the United States*. American Academy of Orthopedic Surgeons 2020

