

## **Dr. Jeffrey Gilbertson Publications & Presentations – September 2023**

### **PEER REVIEWED PUBLICATIONS**

- **Gilbertson JA**, Sweet MC, Weistroffer JK, Jastifer JR. Articular Cartilage of the Syndesmosis: Avoiding Iatrogenic Cartilage Injury During Syndesmotic Fixation. *Foot Ankle Int.* 2021 Sep
- Ogunleye T, Schirmers J, **Gilbertson JA**, Schroder LK, Cole PA, Malunions and Nonunions of the Acromion and Coracoid Process: A Comparison of Functional Outcome Before and After Reconstruction. *J Orthop Trauma* May 2020
- MacCormick LM, Chef F, **Gilbertson J**, Khan S, Schroder LK, Bechtold JE, Cole PA, A biomechanical study comparing minimally invasive anterior pelvic ring fixation techniques to external fixation, *Injury*, July 2018
- Tatro JM, **Gilbertson JA**, Schroder LK, Cole PA, Five to Ten-Year Outcomes of Operatively Treated Scapular Fractures. *J Bone Joint Surg Am.* May 2018
- Onizuka N, Anderson JP, **Gilbertson JA**, MacCormick LM, Cole PA, Displacement of diaphyseal clavicle fractures related to patient position and progressive displacement in the peri-injury period, *J Shoulder Elbow Surg*, April 2018
- Cole Jr. PA, **Gilbertson JA**, Cole Sr. PA, Functional Outcomes of Operative Management of Scapula Fractures in a Geriatric Cohort, *J Orthop Trauma*, January 2017.
- Schroder L, Gauger E, **Gilbertson J**, Cole PA, Functional Outcome after Operative Management of Extra-articular Glenoid Neck and Scapula Body Fractures, *J Bone Joint Surg Am.* October 2016.
- Cole PA, Dyskin EA, **Gilbertson JA**, Minimally-invasive fixation for anterior pelvic ring disruptions, *Injury*, PMID: 26458296, Volume 46, Supplement 3, Pages S27-S34, September 2015.

### **BOOK CHAPTERS & OTHER PUBLICATIONS**

- Cole PA, Dyskin EA, **Gilbertson JA**, Plate Osteosynthesis and Internal Fixation of Anterior Pelvic Ring Disruptions, *Fragility Fractures of the Pelvis*, 2017
- Reichel LM, **Gilbertson JA**, Schroder LK, Cole, PA, Fractures of the Scapula including the Glenoid, *Chapman's Comprehensive Orthopaedic Surgery, Fourth Edition*, 2019

## REGIONAL PRESENTATIONS

- **Gilbertson J**, Sweet M, Jastifer J, A Cadaveric Analysis of the Articular Cartilage of the Distal Tibiofibular Joint: Avoiding Iatrogenic Cartilage Injury During Syndesmotic Fixation, Michigan Orthopedic Society Summer Meeting. June 2020. Online abstract
- **Gilbertson J**, Jastifer J, Accuracy of Torque Limiters in Orthopaedic Surgery. Michigan Orthopedic Society Summer Meeting. June 2020. Online abstract.
- **Gilbertson J**, Jastifer J, Accuracy of Torque Limiters in Orthopaedic Surgery. Western Michigan University Homer-Stryker School of Medicine Research Day. March 2020. Poster Presentation.
- **Gilbertson JA**, Tatro JM, Schroder LK, Cole PA, 5-10 Year Outcomes of Operatively Treated Scapula Fractures, *Minnesota Orthopaedic Society Annual Meeting*, May 13<sup>th</sup> 2016. Podium Presentation
- **Gilbertson JA**, Cole PA, Reconstruction of Complex Acromion Fractures and Nonunions with a Locking Mesh Plate, *Minnesota Orthopaedic Society Annual Meeting*, May 13<sup>th</sup> 2016. Poster Presentation
- Schirmers J, **Gilbertson J**, Schroder L, Cole P, Extra-articular Malunions and Nonunions of the Scapula: A Comparison of Functional Outcome Before and After Reconstruction, *Minnesota Orthopaedic Society Annual Meeting*, May 13<sup>th</sup> 2016. Poster Presentation
- Tatro JM, **Gilbertson JA**, Schroder LK, Cole PA, Patient Perception of Cosmesis in Operatively Indicated Scapula Fractures, *Minnesota Orthopaedic Society Annual Meeting*, May 13<sup>th</sup> 2016. Poster Presentation

## NATIONAL PRESENTATIONS

- **Gilbertson JA**, Tolsma RL, Misseldine AJ, Vanlaningham CJ, Comparison of Hospitalist and Trauma Surgery Admitting Services in Perioperative Hip Fracture Patient Management, *Mid-America Orthopaedic Association Annual Meeting*, April 2022
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- **Gilbertson JA**, Tatro JM, Schroder LK, Cole PA, 5-10 Year Outcomes of Operatively Treated Scapula Fractures, *Orthopaedic Trauma Association Annual Meeting*, October 8<sup>th</sup> 2016. Podium Presentation
- Schirmers JD, **Gilbertson J**, Schroder LK, Tatro J, Cole PA, Extra-articular Malunions and Nonunions of the Scapula: A Comparison of Functional Outcome Before and After Reconstruction, OTA 2017
- Cole PA, Dugarte AJ, **Gilbertson J**, Hill BW, Schroder LK, Anterior Pelvic External Fixation Versus the Pelvic Bridge for Unstable Pelvic Injuries: A Randomized Controlled Trial, OTA 2018

## ELECTRONIC MEDIA/EDUCATION

- Cole PA, **Gilbertson JA**, OTA Core Curriculum: Scapula Fractures. 2016