

Kelly G Kilcoyne, MD  
**The Annapolis Hand to Shoulder Center**

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Annapolis, MD 21401  
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**Current Position**

Professor of Surgery, USUHS  
Practice Partner  
The Annapolis Hand to Shoulder Center  
Annapolis, MD

**Education**

American Shoulder and Elbow Society Leadership Development Program -  
2022

Advanced Arthroscopy Traveling Fellow, Arthroscopy Association of North  
America – 2018

Fellow, Shoulder and Elbow Surgery, the Johns Hopkins University – 2013-2014

Orthopaedic Resident, Walter Reed Army Medical Center - 2007-2013

University of Maryland School of Medicine - 2003–2007

Washington University in St. Louis, B.A. in English - 1999-2003

**Academic Appointments**

Professor of Surgery  
Uniformed Services University of the Health Sciences  
Bethesda, MD, February 2023-present

Associate Professor of Surgery  
Uniformed Services University of the Health Sciences  
Bethesda, MD, November 2018-present

Assistant Professor of Surgery  
Uniformed Services University of the Health Sciences  
Bethesda, MD, February 2013-November 2018

Associate Instructor in Arthroscopy  
Arthroscopy Association of North America  
AANA Professional Excellence Series  
June 2018 – present

Assistant Professor  
Division of Physician Assistant Education  
University of Nebraska  
October 2016 – June 2018

Clinical Assistant Professor of Surgery  
Texas Tech University Health Sciences Center  
El Paso, TX, August 2014-2018

Instructor in Surgery  
Uniformed Services University of the Health Sciences  
Bethesda, MD, February 2011- 2013

### **Professional Positions**

Vice Chairman of Orthopedics  
Department of Orthopedics  
Walter Reed National Military Medical Center  
Bethesda, MD January 2019- June 2024

Director of Research  
Department of Orthopedics  
Walter Reed National Military Medical Center  
Bethesda, MD January 2019-present

Fellowship Faculty  
Hand Fellowship  
Walter Reed National Military Medical Center  
Bethesda, MD June 2018-present

Committee Chairman  
MAST Committee  
Arthroscopy Association of North America  
January 2023 – present

Assistant Program Director  
Walter Reed National Military Medical Center Orthopedic Surgery Residency  
Walter Reed National Military Medical Center  
Bethesda, MD January 2019-present

Staff Shoulder and Elbow Surgeon  
Walter Reed National Military Medical Center  
Bethesda, MD June 2018-present

Chief, Orthopedic Operations  
691st Forward Surgical Team  
Operation Inherent Resolve  
Syria, July 2022 – Nov 2022

Chief, Orthopedic Operations  
Special Operations Task Force - South  
848th Forward Surgical Team  
Operation Freedoms Sentinel  
Afghanistan, April 2019 - July 2019

Department Chair  
Department of Clinical Investigations  
William Beaumont Army Medical Center  
El Paso, TX August 2016 – June 2018

Interim Orthopedic Service Chief  
Department of Orthopedics  
William Beaumont Army Medical Center  
El Paso, TX September 2016 – March 2017

Medical Director  
Inter-service Physician Assistant Program  
William Beaumont Army Medical Center  
El Paso, TX May 2016-June 2018

Staff Shoulder and Elbow Surgeon  
William Beaumont Army Medical Center  
El Paso, TX August Aug 2014-June 2018

Chief, Orthopedic Operations  
Special Operations Task Force - South  
555th Forward Surgical Team  
Operation Enduring Freedom  
Afghanistan, March 2015 - July 2015

Fellow, Shoulder and Elbow Surgery  
Johns Hopkins University  
Baltimore, MD Aug 2013 - August 2014

Orthopaedic Research Fellow  
United States Naval Academy/ Walter Reed Army Medical Center

Washington, DC, July 1, 2010- July 1, 2011

Orthopaedic Resident, Captain Army Medical Corp  
Walter Reed Army Medical Center  
Washington, DC, Jun 2008-June 2013

Orthopaedic Surgery Intern, Captain Army Medical Corps  
Walter Reed Army Medical Center  
Washington, DC, 2007-2008

Second Lieutenant Army Medical Service Corps  
HPSP student 2003-2007  
Health Professions Army Scholarship, 2003- 2007

Cadet, Washington University ROTC  
St. Louis, MO Sept. 1999-May 2003  
Company Commander 2002-2003  
Army Reserve Officer Training Corps Academic Scholarship 1999-2003

### **Licensure**

American Board of Orthopedic Surgeons Part 1 - 2013  
American Board of Orthopedic Surgeons Part 2 - 2016

### **Professional Societies**

American Society of Shoulder and Elbow Surgeons 2016-present  
Arthroscopy Association of North America 2010-present  
American Academy of Orthopaedic Surgeons 2008-present  
Society of Military Orthopaedic Surgeons 2008-present

### **Committees**

MAST Committee  
Arthroscopy Association of North America  
January 2023 – present

Education Committee  
Arthroscopy Association of North America  
January 2023 – present

Community Advisory Board  
Arthroscopy Association of North America  
September 2020 – present

Membership Experience Task Force Committee  
American Shoulder and Elbow Society  
June 2020 – present

Fellowship Committee  
Arthroscopy Association of North America  
January 2020 – present

Scientific Research Review Committee  
Walter Reed National Military Medical Center  
January 2019 - present

Task Force on Media Based Education  
Arthroscopy Association of North America  
May 2016 – present

Military Orthopaedics Tracking Injuries and Outcomes Network  
(MOTION)  
Elbow section leader  
November 2016 – present

Program Committee  
Society of Military Orthopaedic Surgeons  
2018-2019

Co-chair, Program Committee  
Society of Military Orthopaedic Surgeons  
2017-2018

General Medical Education Committee  
William Beaumont Army Medical Center  
August 2016 – June 2018

## **Military Experience**

### **Combat Tours:**

Chief, Orthopedic Operations  
691st Forward Surgical Team  
Operation Inherent Resolve  
Syria, July 2022 – Nov 2022

Chief, Orthopedic Operations  
Special Operations Task Force - South  
848th Forward Surgical Team

Operation Freedoms Sentinel  
Afghanistan, April 2019 - July 2019

Chief, Orthopedic Operations  
Special Operations Task Force - South  
555th Forward Surgical Team  
Operation Enduring Freedom  
Afghanistan, March 2015 - July 2015

### **Education:**

Combat Orthopedic Trauma Surgery - 2021  
Advanced Trauma Training Course -2019  
Combat Extremity Course – 2016  
Captains Career Course - 2010  
Combat Casualty Care Course-2008  
AMEDD Officer Basic Course- 2004  
HPSP-2003 to 2007  
ROTC Advanced Camp- 2002

### **Awards:**

Combat Medical Badge – (Syria) - 2022  
Army Commendation Medal – 2019/2023  
Meritorious Service Medal - 2017  
Army Achievement Medal - 2016  
Army Commendation Medal - 2015  
Joint Service Commendation Medal - 2013  
Distinguished Military Graduate (ROTC) - 2003

### **Honors and Awards**

#### **Research Awards**

1. J. Whit Ewing Resident/Fellow Research Award. Arthroscopy Association of North America: *Open Bankart Versus Arthroscopic Bankart with Remplissage for Instability with Subcritical Bone Loss*  
May 21, 2022
2. Norman Kirk Award, Society of Military Orthopaedic Surgeons  
Annual Meeting. *Progression to Glenohumeral Arthritis after Arthroscopic Anterior Stabilization in a Young and High Demand Population*  
Dec 16, 2020

3. American Orthopedic Society for Sports Medicine Fellow Research Award for Clinical Science: *Improved Return to Play in Intercollegiate Contact Athletes following Arthroscopic Stabilization for Anterior Shoulder Instability: A Prospective Study*  
July, 8, 2015
4. American Orthopedic Society for Sports Medicine Aircast Ward for Clinical Science:  
*Return to Play Following In-season Anterior Shoulder Instability: A multi center study.*  
July, 9, 2014.
5. Finalist, Founder's Award, Society of Military Orthopaedic Surgeons Annual Meeting, San Diego, CA. Best original research with military relevance. *Tibial Stress Fractures in an Active Duty Population: Long-term outcomes.* December 15, 2011.
6. Runner-Up, Department of Orthopaedics Resident Research Symposium, Walter Reed National Military Medical Center. *Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation of At-Risk Structures.*  
May 5, 2011.

### **Academic Teaching Awards**

2020/2021 Staff Teaching Award, 'Brown Bag Award' WRNMMC

2016/2017 Staff Teaching Award 'Golden Apple', William Beaumont Army Medical Center

### **Fellowship Programs**

American Shoulder and Elbow Society Leadership Development Program - 2022

Advanced Arthroscopy Traveling Fellow, Arthroscopy Association of North America – 2018

### **Visiting Professorships/ Invited Lectures**

Posterior Shoulder Stabilization  
When can I run? Return to pushups? Return to grappling  
AANA Annual Meeting  
New Orleans, May 6 2023

Comprehensive Shoulder History and Physical Exam  
Cherry Blossom Annual Seminar

Lecture  
April 24, 2021, Washington D.C.

Posterior Instability  
Johns Hopkins/Walter Reed  
Grand Rounds  
April 29<sup>th</sup>, 2020, Bethesda, MD

Posterior Instability  
Maryland Orthopedic Association Annual Meeting  
Lecture  
February 9<sup>th</sup>, 2019, Annapolis, MD

Posterior Instability  
Cherry Blossom Annual Seminar  
Lecture  
March 29, 2019, Washington D.C.

Management of the Bony Bankart  
AANA Sports Medicine and Arthroscopy Fellows Lab Course  
Lecture  
June 22-24, 2018, Rosemont, ILL

In-season Treatment of Clavicle Fractures  
AANA Sports Medicine and Arthroscopy Fellows Lab Course  
Lecture  
June 22-24, 2018, Rosemont, ILL

Outcome measures after medical collateral ligament reconstructions  
in a military population  
New York University Hospital for Joint Disease  
Grand Rounds  
April 17, 2018, NYC, NY

Outcome measures after medical collateral ligament reconstructions  
in a military population  
Tulane University  
Grand Rounds  
April 20, 2018, New Orleans, LA

Outcome measures after medical collateral ligament reconstructions  
in a military population  
The Ohio State University  
Grand Rounds  
April 24, 2018, Columbus, OH

## Grants and Contract Awards

1. Arthroscopic versus Open Stabilization of Shoulder Instability with Subcritical Bone Loss. Congressional Directed Medical Research Program, Peer Reviewed Orthopaedic Research Program (PRORP) Clinical Trial Award  
Funding Level 2 W81XWH-19-PRORP-CTA.  
Role: Co-Investigator.
2. MAST 2.0 - "Arthroscopic Skills Degradation After Prolonged Absence" collaborators Society of Military Orthopaedic Surgeons & Arthroscopy Association of North America (SOMOS) and Arthroscopic Association of North America (AANA). Defense Health Agency, Uniformed Services University Project #12523.  
Level of Funding: \$2,320,000.00 with HJF and \$180,000.00 with USUHS for military travel  
Period of Performance: 30 September 2022 – 29 September 2026  
Role: PI
3. MAST 1.0 - "Military Advanced Surgical Training Program Plus (MAST+)" collaborators Society of Military Orthopaedic Surgeons & Arthroscopy Association of North America (SOMOS) and Arthroscopic Association of North America (AANA). Defense Health Agency, Uniformed Services University Project #11861.  
Level of Funding: \$2,130,000.00 with HJF and \$370,000.00 with USUHS for military travel  
Period of Performance: 30 September 2021 – 29 September 2025  
Role: PI
4. MAST - "Military Advanced Surgical Training Program (MAST)" collaborator Arthroscopic Association of North America (AANA) and Kennel Inc. subcontract. Defense Health Agency, Uniformed Services University Project #11236.  
Level of Funding: \$2,357,900.00  
Period of Performance: 25 September 2020 – 24 September 2024  
Role: PI
5. A Prospective, Single-blind, Randomized, Multi-Center Study Comparing Platelet Rich Plasma and Corticosteroid for Patients with Glenohumeral Osteoarthritis in the Military and Civilian Population. WRNMMC-2021-0345  
Funding Source: USUHS Award Number: HU00011920011, Funding Support: MIRROR: Musculoskeletal Injury Rehabilitation Research for Operational Readiness  
Funding Amount: \$1,149,587  
Role: PI
6. Military Orthopaedics Tracking Injuries and Outcomes Network (MOTION)—Musculoskeletal Data Portal. Defense Health Agency. Role: Co-Investigator  
Level of Funding: 2018-19: \$2,100,000; 2019-20:\$1,900,000, 2020-2025 (Program of

Record): MHSGenesis

7. Bureau of Medicine and Surgery, Non Operative Management of Traumatic Glenohumeral Instability in In-season Collision Intercollegiate Athletics. Co-Investigator. 2010-2013. \$330,000
8. Southeastern Fracture Consortium, Proximal Femoral Locking Plates: Clinical Outcomes at a Level One Trauma Center. Co-Investigator. 2011-2012. \$2000
9. Eastern Orthopedic Association Resident Travel Grant Award. 2011. \$1000
10. National Naval Medical Center Department of Clinical Investigations, Subpectorial Biceps Tenodesis: An Anatomical Study and Evaluation of Complications. Co-Investigator. 2010. \$10,000
11. Orthopaedic Research and Education Foundation Journal Club Grant 2010-2011. \$2000
12. Orthopaedic Research and Education Foundation Residency Enhancement Grant 2010-2011. \$10,000

## **Research Experience**

### **Guest Editor**

1. Selected Proceedings from the Society of Military Orthopedic Surgeons 2018 Annual Meeting. Clinical Orthopedics and Related Research. April 2020. Volume 478, #4

### **Article Reviewer**

1. Journal of Shoulder and Elbow Surgery. December 2016- present
2. American Journal of Sports Medicine. September 2019 – present

### **Moderator**

1. Arthroscopy Association of North America, Annual Meeting, New Orleans ‘Shoulder Instability: Anterior, Posterior and multidirectional’, May 4, 2023
2. Arthroscopy Association of North America, Annual Meeting, New Orleans ‘The Disabled Throwing Shoulder and Elbow’, May 4, 2023
3. Arthroscopy Association of North America, Annual Meeting, San Francisco, CA “Our Bad Days: Prevention and Management of Complications in Knee and Shoulder Surgery”, May 21, 2022
4. Maryland Orthopedic Association Annual Meeting, Annapolis, MD ‘Shoulder Instability’, February 9, 2020
5. Society of Military Orthopedics Surgeons annual meeting, Palm Springs, FL ‘Shoulder Instability’, December 2019
6. Society of Military Orthopedics Surgeons annual meeting, Keystone, CO ‘Best of SOMOS’, December 2018

7. Society of Military Orthopedics Surgeons annual meeting, Scottsdale, AZ  
Shoulder Instability, December 2017
8. Society of Military Orthopedics Surgeons annual meeting, Scottsdale, AZ  
Sports Injuries, December 2017
9. Society of Military Orthopedics Surgeons annual meeting, Olympic Valley, CA,  
Shoulder and elbow session, December 2016

## Peer- Reviewed Publications

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1. Livesey MG, Bedrin MD, Baird MD, Tran A, Weir TB, Hasan SA, Gilotra MN, **Kilcoyne KG**, Dickens JF. Acromion Morphology is Associated with Glenoid Bone Loss in Posterior Glenohumeral Instability. *J Shoulder Elbow Surg.* 2023 Mar 30:S1058-2746(23)00301-4.
2. Livesey MG, Bedrin MD, Kolevar MP, Lundy AE, Weir TB, Kaveeshwar S, **Kilcoyne KG**, Dickens JF, Hasan SA, Gilotra MN. Glenoid Bone Loss Pattern in Patients With Posterior Instability Versus Anterior Instability: A Matched Cohort Study. *Orthop J Sports Med.* 2023 Feb 27;11(2):23259671221146559  
PMID: 36874054
3. Dickens JF, Hoyt BW, **Kilcoyne KG**, LeClere LE. Posterior Glenoid Bone Loss and Instability: An Evidence-based Approach to Diagnosis and Management. *J Am Acad Orthop Surg.* 2023 May 1;31(9):429-439. PMID: 36848487
4. Hoyt BW, Anderson AB, Dingle ME, Dickens JF, Eckel TT, Sterbis JR, Potter BK, **Kilcoyne KG**. Racial and Gender Diversity of Physicians Accepted to American Military Orthopaedic and Surgical Residencies: An 18-Year Analysis. *JBJS Open Access.* 2023 Jan 10;8(1):e22.00091. PMID: 36698988
5. Fares AB, Carter JT, Chan AG, Khalifa R, **Kilcoyne KG**, Weiss WM. Publication Trends of Residents Accepted for Shoulder and Elbow Fellowships. *J Surg Orthop Adv.* 2022 Winter;31(4):205-208. PMID: 36594974.
6. Hamaker M, Enobun B, Kaveeshwar S, Hasan SA, Shiu B, Henn RF 3rd, **Kilcoyne K**, Srikumaran U, Gasbarro G, R Zimmer Z, Gilotra MN. Reliability, validity, and responsiveness of a novel subscapularis outcome score: the Baltimore Orthopedic Subscapularis Score. *JSES Int.* 2022 Sep 8;6(6):957-962. doi:1016/j.jseint.2022.08.006.  
PMID: 36353434
7. Panarello NM, Colantonio DF, Harrington CJ, Feeley SM, Bandarra TD, Dickens JF, **Kilcoyne KG**. Coracoid or Clavicle Fractures Associated With Coracoclavicular Ligament Reconstruction. *AJSM.* 2021 Sep 8;3635465211036713  
PMID: 34494899
8. Rodkey DL, Colantonio DF, LeClere LE, **Kilcoyne KG**, Dickens JF. Latarjet After Failed Arthroscopic Bankart Repair Results in Twice the Rate of Recurrent Instability

Compared With Primary Latarjet. *Arthroscopy*. 2021 Nov;37(11):3248-3252  
PMID: 33964387

9. MOTION Collaborative, **Kilcoyne KG**, Generating the American Shoulder and Elbow Surgeons Score Using Multivariable Predictive Models and Computer Adaptive Testing to Reduce Survey Burden. *AJSM*. 2021 Mar;49(3):764-772.  
PMID: 33523718
10. Chan S, O'Brien LK, Waterman BR, Chan AG, Pallis M, **Kilcoyne KG**  
Low Risk of Recurrence After Posterior Labral Repair of the Shoulder in a High-Risk United States Military Population. *Arthrosc Sports Med Rehabil*. 2020 Jan 7;2(1):e47-e52  
PMID: 32266358
11. Wagner SC, **Kilcoyne KG**. Editorial Comment: Selected Proceedings from the Society of Military Orthopaedic Surgeons 2018 Annual Meeting. *Clin Orthop Relat Res*. 2020 Apr;478(4):720-721  
PMID: 32229740
12. Srikumaran U, Huish EG Jr, Shi BY, Hannan CV, Ali I, **Kilcoyne KG**  
Anchorless Arthroscopic Transosseous and Anchored Arthroscopic Transosseous Equivalent Rotator Cuff Repair Show No Differences in Structural Integrity or Patient-Reported Outcomes in a Matched Cohort. *Clin Orthop Relat Res*. 2020 Feb 3
13. Tucker CJ, Cotter EJ, Waterman BR, **Kilcoyne KG**, Cameron KL, Owens BD.  
Functional Outcomes After Isolated and Combined Posterior Cruciate Ligament Reconstruction in a Military Population. *Orthop J Sports Med*. 2019 Oct 11;7(10)
14. Overmann AL, Colantonio DF, Wheatley BM, Volk WR, **Kilcoyne KG**, Dickens JF.  
Incidence and Characteristics of Humeral Shaft Fractures After Subpectoral Biceps Tenodesis. *Orthop J Sports Med*. 2019 Mar 28;7(3)
15. Dunn JC, Goddard R, Eckhoff MD, Waterman BR, Nesti L, **Kilcoyne KG**.  
Retrospective, nonrandomized analysis of subcutaneous anterior transposition versus in situ decompression of the ulnar nerve in military service members. *J Shoulder Elbow Surg*. 2019 Apr;28(4):751-756
16. Salzler MJ, **Kilcoyne K**, Perez-Salazar MD, Wong IH. Report of the 2018 Arthroscopy Association of North America Traveling Fellowship-Friendship and Mentorship. *Arthroscopy*. 2019 Mar;35(3):1006-1008
17. Fuller JB, Dunn JC, Kusnezov NA, Nesti LJ, **Kilcoyne KG**. Outcome measures after medical collateral ligament reconstructions in a military population. *J Shoulder Elbow Surg*. 2019 Feb;28(2):317-323
18. Chan A, **Kilcoyne KG**, Chan, S, Dickens J, Waterman, BR. Evaluation of the Instability Severity Index Score in predicting failure following arthroscopic Bankart surgery in an active military population. *J Shoulder Elbow Surg*. 2019 May;28(5):e156-e163

19. Rodriguez MJ, Kusnezov NA, Dunn JC, Waterman BR, **Kilcoyne KG**. Functional outcomes following lateral ulnar collateral ligament reconstruction for symptomatic posterolateral rotatory instability of the elbow in an athletic population. *J Shoulder Elbow Surg*. 2018 Jan;27(1):112-117
20. Dunn JC, Kusnezov N, Fares A, **Kilcoyne K**, Garcia E, Orr J, Waterman BR. Outcomes of Triceps Rupture in the U.S. Military: Minimum 2-year Follow Up *Hand* (N Y). 2017 Dec;1
21. Dunn JC, Kusnezov N, Fares A, Rubin S, Orr J, Friedman D, **Kilcoyne K**. Triceps Tendon Ruptures: A Systematic Review. *Hand* (N Y). 2017 Sep;12(5):431-438.
22. Wey A, Dunn JC, Kusnezov N, Waterman BR, **Kilcoyne KG**. Improved external rotation with concomitant reverse total shoulder arthroplasty and latissimus dorsi tendon transfer: A systematic review. *J Orthop Surg* (Hong Kong). 2017 May-Aug;25(2):2309499017718398.
23. Kusnezov N, Eisenstein E, Dunn JC, Fares A, Mitchell J, **Kilcoyne K**, Waterman BR. Operative Management of Unstable Radial Head Fractures in a Young Active Population. *Hand* (N Y). 2017 Jun 1:1558944717715136.
24. Dickens JF, Rue JP, Cameron KL, Tokish JM, Peck KY, Allred CD, Svoboda SJ, Sullivan R, **Kilcoyne KG**, Owens BD. Successful Return to Sport After Arthroscopic Shoulder Stabilization Versus Nonoperative Management in Contact Athletes With Anterior Shoulder Instability:A Prospective Multicenter Study. *Am J Sports Med*. 2017 Jun 1:363546517712505.
25. Dunn JC, Kusnezov NA, Koehler LR, Eisenstein ED, **Kilcoyne KG**, Orr JD, Mitchell JS. Radial Head Arthroplasty in the Active Duty Military Service Member With Minimum 2-Year Follow-Up. *J Hand Surg Am*. 2017 Aug;42(8):660.e1-660.e7
26. **Kilcoyne KG**, Guillaume SG, Hannan CV, Langdale ER, Belkoff SM, Srikumaran U. Anchored Transosseous-Equivalent Versus Anchorless Transosseous Rotator Cuff Repair: A Biomechanical Analysis in a Cadaveric Model. *Am J Sports Med*. 2017 Aug;45(10):2364-2371.
27. Waterman BR, **Kilcoyne K**, Parada S, Eichinger J. Prevention and Management of Post-Instability Glenohumeral Arthropathy. *World Journal of Orthopedics*. 2017 Mar 18;8(3):229-241.
28. Belmont PJ, Kusnezov NA, Dunn JC, Bader J, **Kilcoyne K**, Waterman B. Predictors of Hospital Readmission After Total Shoulder Arthroplasty. *Orthopedics*. 2016 Sep 19:1-10
29. Kusnezov NA, Dunn JC, Parada SA, **Kilcoyne K**, Waterman B. Clinical Outcomes of Anatomical Total Shoulder Arthroplasty in a Young, Active Population. *American Journal of Orthopedics*. 2016 Jul-Aug;45(5):E273-82

30. Collinge CA, Hymes R, Archdeacon M, Streubel P, Obremskey W, Weber T, Watson JT, Lowenberg D, **Kilcoyne K**; Members of the Proximal Femur Working Group of the Southeast Trauma Consortium. Unstable Proximal Femur Fractures Treated With Proximal Femoral Locking Plates: A Retrospective, MultiCenter Study of 111 Cases. *J Orthop Trauma*. 2016 Sep;30(9):489-95
31. Purcell RL, Cody JP, Gordon W, **Kilcoyne K**. Outcomes of war related femoral neck fractures. *Injury, Int. J. Care Injured* 46 (2015) 2399–2403
32. **Kilcoyne KG**, Ebel BG, Bancells RL, Wilckens JH, McFarland EG. Epidemiology of injuries in major league baseball catchers. *Am J Sports Med*. 2015 Oct; 43(10): 2496-2500
33. Dickens JF, Owens BD, Cameron KL, **Kilcoyne K**, Allred CD, Svoboda SJ, Sullivan R, Tokish JM, Peck KY, Rue JP. Return to play and recurrent instability after in-season anterior shoulder instability: a prospective multi-center study. *Am J Sports Med*. 2014 Dec; 42(12): 2842-50
34. Waterman BR, Burns TC, McCriskin B, **Kilcoyne K**, Cameron KL, Owens BD. Outcomes After Bankart Repair in a Military Population: Predictors for Surgical Revision and Long-term Disability. *Arthroscopy*. 2014 Feb;30(2):172-7
35. **Kilcoyne K**, Dickens J, Svoboda S, Owens B, Cameron K, Sullivan R, Rue JP. Reported Concussion Rates for Three Division I Football Programs: An Evaluation of New NCAA Concussion Policy. *Sports Health*. 2014 Sep;6(5):402-405
36. Dickens JF, **Kilcoyne KG**, Kluk MW, Gordon W, Shawen SB, Potter BK. Risk Factors for Infection and Amputation following Open, Combat-Related Calcaneus Fractures. *Journal of Bone and Joint Surgery (Am)*. 2013 Mar 06;95(5):e24
37. Waterman BR, Laughlin M, **Kilcoyne K**, Cameron KL, Owens BD. Surgical Treatment of Chronic Exertional Compartment Syndrome of the Leg: Failure Rates and Postoperative Disability in an Active Patient Population. *Journal of Bone and Joint Surgery (Am)*. 2013 Apr 03;95(7):592-596
38. **Kilcoyne KG**, Dickens JF, Rue JP. Tibial Stress Fractures in an Active Duty Population: Long Term Outcomes. *J Surg Orthop Adv*. 2013 Spring;22(1):50-3.
39. Dickens JF, **Kilcoyne KG**, Tintle SM, Giuliani J, Schaefer RA, Rue JP. Subpectoral biceps tenodesis: an anatomic study and evaluation of at-risk structures. *Am J Sports Med*. 2012;40(10):2337-41
40. Dickens JF, **Kilcoyne KG**, Rue JP, Owens B. Management of Mid-season Traumatic Anterior Shoulder Instability In Athletes. *J Am Acad Orthop Surg*. 2012; 20(8):518-26
41. **Kilcoyne KG**, Dickens JF, Haniuk E, Cameron K, Owens B. Epidemiology of Meniscal Injury Associated With ACL Tears in Young Athletes. *Orthopedics* 2012; 35(3): 208-212

42. Dickens JF, **Kilcoyne KG**, Haniuk E, Owens BD. Combined Lesions of the Glenoid Labrum. *Phys Sportsmed.* 2012; 40(1):102-108
43. **Kilcoyne KG**, Dickens JF, Kroski W, Waterman S, Davila J. Ligamentous Knee Injuries in Amputees. *J Surg Orthop Adv.* 2012; 21(1): 44-49
44. Dickens JF, **Kilcoyne KG**, Giuliani J, Owens B. Circumferential Labral Tears Resulting From a Single Anterior Glenohumeral Instability Event: A Report of 3 Cases in Young Athletes. *Am J Sports Med.* 2012; 40(1) 213-217
45. **Kilcoyne KG**, Dickens JF, Rue JP, Keblish D. Bilateral Combined Discoid Lateral Menisci and Lateral Femoral Condyle Osteochondritis Dissecans Lesions in a Division I Varsity athlete. *J Knee Surg.* 2012 May 3
46. Evans KN, **Kilcoyne KG**, Dickens JF, Rue JP, Giuliani J, Gwinn D, Wilckens JH. Predisposing Risk Factors for Non-Contact ACL Injuries in Military Subjects. *Knee Surg Sports Traumatol Arthrosc.* 2012 Aug;20(8):1554-9
47. Rue JH, **Kilcoyne KG**, Dickens JF. Guest editors. Special Focus Edition: Complex knee problems in a young, active duty military population. Part I: ACL Reconstruction, Allograft OATS, and Treatment of Meniscal Injuries. *J Knee Surg* 2011; 24(2):71-140
48. Rue JH, **Kilcoyne KG**, Dickens JF. Foreword in Special Focus Edition: Complex knee problems in a young, active duty military population. *J Knee Surg* 2011; 24(2):71
49. **Kilcoyne KG**, Dickens JF, Kluk MW, Rue JH. Diagnosis and treatment of posterolateral ligament complex injuries. *J Knee Surg* 2011; 24(3): 143-150
50. Dickens JF, **Kilcoyne KG**, Kluk MW, Rue JH. The Posterolateral Corner: Surgical Approach and Technique Overview. *J Knee Surg* 2011; 24(3): 151-158
51. **Kilcoyne KG**, Dickens JF, Rue JP, Keblish D, Chronister R. Outcomes of Grade I and II Hamstring Injuries in an Intercollegiate Athletic Population Using a Novel Rehab Protocol. *J Sports Health* 2011; 3(6): 528-533
52. Giuliani JR, **Kilcoyne KG**, Rue JH. Anterior Cruciate Ligament Anatomy: A Review of the Anteromedial and Posterolateral Bundles. Special Focus Section: Anterior Cruciate Ligament Graft Position. *J Knee Surg* 2009; 22(2): 148-15  
PMID: 19476182

## Oral Presentations

1. *Operative Treatment of Acromioclavicular Injuries in the Military: Trends and Complications.* Podium Presentation, Arthroscopy Association of North America Annual

Meeting, San Francisco, CA. May 21, 2022

2. *Characteristics and Complications of Operative Acromioclavicular Joint Separations in an Active Population.* American Shoulder and Elbow Society Annual Meeting. Virtual Meeting. Oct 2-3 2020. ePoster
3. *Outcome Measures following Medial Ulnar Collateral Ligament Reconstructions in a Military Population. Podium Presentation.* American Academy of Orthopaedic Surgeons Annual Meeting. New Orleans, LA. March 7, 2018
4. *Mid-Term Functional Outcomes and Complications Following Pectoralis Major Tendon Reconstruction in Active Duty Military Personnel.* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. Scottsdale, AZ. December 2017
5. *Incidence of Bone Loss in Circumferential Lesions of the Glenoid Labrum.* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. Scottsdale, AZ. December 2017
6. *High Return to Preoperative Military Function after Arthroscopic Panlabral Repairs for Complex Shoulder Instability.* Society of Military Orthopaedic Surgeons Annual Conference. Scottsdale, AZ. December 2017
7. *Evaluation Of The Instability Severity Index Score In Predicting Failure Following Arthroscopic Bankart Surgery In An Active US Military Population. Accepted Podium Presentation.* American Shoulder and Elbow Society Annual Meeting. New Orleans, LA. October 2017
8. *Low Risk Of Recurrence After Posterior Labral Repairs In An High-Risk US Military Population.* Poster Presentation. American Shoulder and Elbow Society Annual Meeting. New Orleans, LA. October 2017
9. *Evaluation Of The Instability Severity Index Score In Predicting Failure Following Arthroscopic Bankart Surgery In An Active US Military Population.* Podium Presentation. American Academy of Orthopaedic Surgeons Annual Meeting. San Diego, CA. March 2017
10. *Evaluation Of The Instability Severity Index Score In Predicting Failure Following Arthroscopic Bankart Surgery In An Active US Military Population.* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. Olympic Valley, CA. Dec 15, 2016.
11. *Functional Outcomes Following Lateral Ulnar Collateral Ligament Reconstruction For Symptomatic Posterolateral Rotatory Instability In An Athletic Population* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. Olympic Valley, CA. Dec 15, 2016.

12. *Low Risk Of Recurrence After Posterior Labral Repairs In An High-Risk US Military Population.* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. Olympic Valley, CA. Dec 14, 2016
13. *Operative Management Of Unstable Radial Head Fractures In A Young Active Population.* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. Olympic Valley, CA. Dec 13, 2016
14. *Ulnar Collateral Ligament Repair following Elbow Dislocation.* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. Olympic Valley, CA. Dec 13, 2016
15. *Radial Head Arthroplasty In The Young High Demand Military Servicemember With Minimum 2-Year Follow-Up.* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. Olympic Valley, CA. Dec 13, 2016
16. *Does brachial plexus exploration facilitate revision surgery for reverse total shoulder arthroplasty? Case series.* Poster Presentation. 37<sup>th</sup> SICOT Orthopaedic World Congress, 08 to 10 September 2016.
17. *Anchored Versus Anchorless Rotator Cuff Repair: A Biomechanical Analysis.* Podium Presentation. American Academy of Orthopaedic Surgeons Annual Meeting. Orlando, FL. March 3, 2016
18. *Arthroscopic Transosseous Rotator Cuff Repair Is Cost Effective Compared To Anchored Technique.* Podium Presentation: American Academy of Orthopaedic Surgeons Annual Meeting. Orlando, FL. March 3, 2016
19. *Anchored Versus Anchorless Rotator Cuff Repair: A Biomechanical Analysis.* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. St. Petersburg, Fl. Dec 09, 2015
20. *Predictors of Hospital Readmission following Total Shoulder Arthroplasty* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. St. Petersburg, Fl. 09 Dec, 2015
21. *Clinical Outcomes of Anatomic Shoulder Arthroplasty in a Young Active Population* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. St. Petersburg, Fl. 09 Dec, 2015
22. *Patient Based Risk Factors for Mortality and Complications Following Total Elbow Arthroplasty.* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. St. Petersburg, Fl. 10 Dec, 2015

23. *Surgical Treatment of Posterolateral Rotatory Instability of the Elbow in an Active Duty Population.* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. St. Petersburg, FL. 10 Dec, 2015
24. *Clinical Comparison Of Intramedullary Cortical Button Fixation And Suture Anchor Fixation For Subpectoral Biceps Tenodesis.* Podium Presentation. ISAKOS Congress. Lyon, France. 7 June, 2015
25. *Arthroscopic Transosseous Rotator Cuff Repair Is Cost Effective Compared To Anchored Technique.* Poster Presentation: ISAKOS Congress. Lyon, France. 7 -11 June, 2015
26. *Arthroscopic Transosseous Rotator Cuff Repair Is Cost Effective Compared To Anchored Technique.* Podium Presentation. EFORT Congress, Prague, Czech Republic. 28 May 2015
27. *Anchored Versus Anchorless Rotator Cuff Repair: A Biomechanical Analysis.* Podium Presentation. Podium Presentation. EFORT Congress, Prague, Czech Republic. 28 May 2015
28. *The Subjective Shoulder Value Correlates Well With The American Shoulder And Elbow Surgeons Score.* Poster Presentation. EFORT Congress, Prague, Czech Republic. 27 May 2015
29. *Epidemiology of Injuries in Major League Baseball Catchers.* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. Scottsdale, AZ. 17 Dec, 2014
30. *Arthroscopic Transosseous Rotator Cuff Repair is Cost Effective Compared to Anchored Technique.* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. Scottsdale, AZ. 17 Dec, 2014
31. *The Subjective Shoulder Value Correlates Well with the American Shoulder and Elbow Surgeons Score.* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. Scottsdale, AZ. 17 Dec, 2014
32. *Clinical Comparison of Intramedullary Button Fixation and Suture Anchor Fixation for Sub Pectoral Biceps Tenodesis.* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. Scottsdale, AZ. 17 Dec, 2014
33. *War Related Femoral Neck Fractures: Incidence and Outcomes.* Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. Scottsdale, AZ. 16 Dec, 2014

34. *Gender Differences in Intercollegiate Contact Sports*. Podium Presentation. Society of Military Orthopaedic Surgeons Annual Conference. Naples, FL. 12 Dec, 2012
35. *Resource Utilization in Intercollegiate Athletics: An Analysis of the Clinical Practice within an NCAA Division I Athletic Program*. Society of Military Orthopaedic Surgeons Annual Meeting. Naples, FL. December 12, 2012.
36. *Fractures in Collegiate Football Players*. American Orthopaedic Society of Sports Medicine. Baltimore, MD. July 12-14, 2012.
37. *Characterization of Sports Related Surgical Procedures in a NCAA Division I Program*. American Orthopaedic Society of Sports Medicine. Baltimore, MD. July 12-14, 2012.
38. *Complete Median Nerve Injury Following Open Subpectoral Biceps Tenodesis*. Poster Presentation. Society of Military Orthopaedic Surgeons Annual Conference. Naples, FL. 10-14 Dec, 2012
39. *Locked Plating of Proximal Femur Fractures: A Multi-Center Analysis of Outcomes and Predictors of Failure*. Podium Presentation. Orthopedic Trauma Association Annual Meeting. Minneapolis, MN. 4 Oct, 2012
40. *Concussion Rates for Three Division I Football Programs for Two Consecutive Seasons: A United States Service Academy Review*. Podium Presentation. American Orthopaedic Society of Sports Medicine. Baltimore, MD. 12 July, 2012
41. *Characterization of Sports-Related Surgical Procedures in an NCAA Division I Program*. Virginia Orthopaedic Society 65<sup>th</sup> Annual Meeting. Williamsburg, VA. May 4-6. 2012.
42. *Fractures in Collegiate Football Players*. Virginia Orthopaedic Society 65<sup>th</sup> Annual Meeting. Williamsburg, VA. 4-6 May 4-6, 2012. *Outcomes After Bankart Repair in a Military Population: Predictors for Surgical Revision and Long-Term Disability*. Podium Presentation. American Academy of Orthopaedic Surgeons Annual Meeting. San Francisco, CA. 9 Feb 2011
43. *Tibial Stress Fractures in an Active Duty Population: Long Term Outcomes*. Podium Presentation, Society of Military Orthopaedic Surgeons Annual Conference. San Diego, CA. 13 Dec, 2011
44. *Surgical Outcomes of Chronic Exertional Compartment Syndrome of the Leg in an Active Population*. Podium Presentation, Society of Military Orthopaedic Surgeons Annual Conference. San Diego, CA. 13 Dec, 2011
45. *Outcomes After Bankart Repair in a Military Population: Predictors for Surgical Revision and Long-Term Disability*. Podium Presentation, Society of Military Orthopaedic Surgeons Annual Conference. San Diego, CA. 14 Dec, 2011

46. *Outcomes and Risk Factors for Osteomyelitis and Amputation Following Open, Combat-Related Calcaneus Fractures.* Podium Presentation, Society of Military Orthopaedic Surgeons Annual Conference. San Diego, CA. 14 Dec, 2011
47. *Anterior Cruciate Ligament Reconstructions in the U.S. Military: A Retrospective Analysis.* Podium Presentation, Society of Military Orthopaedic Surgeons Annual Conference. San Diego, CA. 14 Dec, 2011
48. *Concussion Rates for Three Division I Football Programs for Two Consecutive Seasons: A United States Service Academy Review.* Poster Presentation, Society of Military Orthopaedic Surgeons Annual Conference. San Diego, CA. 12-16 Dec, 2011
49. *Characterization of Sports-Related Surgical Procedures in an NCAA Division I Program.* Poster Presentation, Society of Military Orthopaedic Surgeons Annual Conference. San Diego, CA. 12-16 Dec, 2011
50. *Fractures in Collegiate Football Players.* Poster Presentation, Society of Military Orthopaedic Surgeons Annual Conference. San Diego, CA. 12-16 Dec, 2011
51. *Intra-operative Measurement Following Arthroscopic Distal Clavicle Excision: Correlation With Post-operative Radiographs* Poster Presentation, Society of Military Orthopaedic Surgeons Annual Conference. San Diego, CA. 12-16 Dec, 2011
52. *Locked Plating of Proximal Femur Fractures: Outcomes and Predictors of Failure.* Poster Presentation, Society of Military Orthopaedic Surgeons Annual Conference. San Diego, CA. 12-16 Dec, 2011
53. *Fractures in Collegiate Football Players.* Society of Military Orthopaedic Surgeons Annual Meeting. San Diego, CA. December 14-17, 2011
54. *Intercondylar Notch Size and Non-contact ACL injuries at the United States Naval Academy.* Podium Presentation. Eastern Orthopaedic Association Annual Meeting. Williamsburg, VA. 20 Oct, 2011
55. *Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation At-Risk Structures.* Podium Presentation. Eastern Orthopaedic Association Annual Meeting. Williamsburg, VA. 20 Oct, 2011
56. *Outcomes of Grade I and II Hamstring Injuries in an Intercollegiate Athletic Population Using a Novel Rehabilitation Protocol.* Poster Presentation. Eastern Orthopaedic Association Annual Meeting. Williamsburg, VA. 20-23 Oct, 2011
57. *Proximal Femoral Locking Plates: Clinical Outcomes at a Level One Trauma Center.* Poster Presentation. Orthopaedic Trauma Association Annual Meeting. San Antonio, TX. 12-15 Oct, 2011

58. *Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation At-Risk Structures*. Podium Presentation. Southern Orthopaedic Association Annual Meeting. Big Island, HI. 21 July, 2011
59. *Outcomes of Grade I and II Hamstring Injuries in an Intercollegiate Athletic Population Using a Novel Rehabilitation Protocol*. Podium Presentation. Southern Orthopaedic Association Annual Meeting. Big Island, HI. 22 July, 2011
60. *Intercondylar Notch Size and Non-contact ACL injuries at the United States Naval Academy*. Poster Presentation. Southern Orthopaedic Association Annual Meeting. Big Island, HI. 20-23 July, 2011
61. *Proximal Femoral Locking Plates: Clinical Outcomes at a Level One Trauma Center*. Poster Presentation. Southern Orthopaedic Association Annual Meeting. Big Island, HI. 20-23 July, 2011
62. *Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation At-Risk Structures*. Podium Presentation. American Orthopaedic Society of Sports Medicine. San Diego, CA. July 6, 2011
63. *A Novel Morphologic Classification System of Chronic Lateral Ankle Ligament Injuries Based on Arthroscopic Evaluation*. Podium Presentation. Maryland Orthopaedic Association Annual Meeting. Baltimore, MD. May 7, 2011
64. *Intercondylar Notch Size and Non-contact ACL injuries at the United States Naval Academy*. Podium Presentation. Virginia Orthopaedic Society Annual Meeting. Hot Springs, VA, April 29-May1, 2011
65. *Outcomes of Grade I and II Hamstring Injuries in an Intercollegiate Athletic Population Using a Novel Rehabilitation Protocol*. Poster Presentation. Virginia Orthopaedic Society Annual Meeting. Hot Springs, VA, April 29-May1, 2011
66. *Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation At-Risk Structures*. Poster Presentation. Virginia Orthopaedic Society Annual Meeting. Hot Springs, VA, April 29-May1, 2011
67. *Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation At-Risk Structures*. Podium Presentation. Arthroscopy Association of North America Annual meeting. San Francisco, CA, April 14, 2011
68. *Intra-operative Measurement Following Arthroscopic Distal Clavicle Excision: Correlation With Post-operative Radiographs*. E-poster. Arthroscopy Association of North America Annual meeting. San Francisco, CA, April 14-16, 2011
69. *Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation At-Risk Structures*. National Naval Medical Center Resident Research Presentation

Competition. March 22, 2011.

70. *Intercondylar Notch Size and Non-contact ACL injuries at the United States Naval Academy.* Poster Presentation, American Academy of Orthopaedic Surgeons Annual Meeting, San Diego, CA, February 15-19, 2011.
71. *Outcomes of Grade I and II Hamstring Injuries in an Intercollegiate Athletic Population Using a Novel Rehabilitation Protocol.* Podium Presentation, Society of Military Orthopaedic Surgeons 52<sup>nd</sup> Annual Conference. Vail, CO, December 13-19, 2010
72. *Intercondylar Notch Size and Non-contact ACL injuries at the United States Naval Academy.* Podium Presentation, Society of Military Orthopaedic Surgeons 52<sup>nd</sup> Annual Conference. Vail, CO, December 13-19, 2010
73. *Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation of Complications.* Podium Presentation, Society of Military Orthopaedic Surgeons 52<sup>nd</sup> Annual Conference. Vail, CO, December 13-19, 2010
74. *A Novel Morphologic Classification System of Chronic Lateral Ankle Ligament Injuries Based on Arthroscopic Evaluation.* Podium Presentation, Society of Military Orthopaedic Surgeons 52<sup>nd</sup> Annual Conference. Vail, CO, December 13-19, 2010
75. *MRI Correlation with a Novel Arthroscopic Morphologic Classification System of Chronic Lateral Ankle Ligament Injuries.* Podium Presentation, Society of Military Orthopaedic Surgeons 52<sup>nd</sup> Annual Conference. Vail, CO, December 13-19, 2010
76. *Proximal Femoral Locking Plates: Clinical Outcomes at a Level One Trauma Center.* Poster Presentation, Society of Military Orthopaedic Surgeons 52<sup>nd</sup> Annual Conference. Vail, CO, December 13-19, 2010.
77. *Brachial Plexopathy After Low Voltage Electrocution.* Poster Presentation, Society of Military Orthopaedic Surgeons 52<sup>nd</sup> Annual Conference. Vail, CO, December 13-19, 2010
78. *Posterolateral Corner Injuries: Treatment Overview and Comprehensive Review of Results.* Scientific Exhibit, American Academy of Orthopaedic Surgeons Annual Meeting. March 8-12, 2010
79. *Incidence of Osteolysis with the use of Bone Morphogenic Protein in Thoraco-Lumbar Interbody Fusion.* Podium Presentation, Society of Military Orthopaedic Surgeons 49<sup>th</sup> Annual Conference. Vail, CO, December 16-21, 2007

## **Book Chapters**

1. **Kilcoyne K**, Srikumaran U. A Systematic Approach to MRI of the Shoulder, Interpretation of MRI. *The Shoulder*. Ch. 8, Thieme Press. 2017
2. **Kilcoyne K**, Srikumaran U. Beach Chair and Lateral Positioning for Shoulder Arthroscopy. *The Shoulder*. Ch. 20, Springer Press. 2017
3. **Kilcoyne, KG**, Shoulder Trauma in: *General Surgery Examination and Board Review*. Eds. Lim, RL., Jones, D. McGraw-Hill Education. New York, NY, Ch. 99, p. 380-382
4. **Kilcoyne, KG**, Pediatric Trauma in: *General Surgery Examination and Board Review*. Eds. Lim, RL., Jones, D. McGraw-Hill Education. New York, NY, Ch. 100, p. 383-385
5. Shawen SB, Dickens JF, **Kilcoyne KG**, Potter BK. Complex Foot and Ankle Injuries in: *Combat Orthopaedic Surgery: Lessons Learned from Iraq and Afghanistan*. Eds. Owens B., Belmont P. SLACK Inc., Thorofare, NJ; p.269-281
6. **Kilcoyne KG**, Giuliani JR, Rue JH. Anatomy Important for Successful Reconstruction in: *ACL Reconstruction: How to get it right the first time and what to do when your surgery fails*. Eds. Provencher MT, Bach BR Jr. SLACK Inc., Thorofare, NJ; p.9-17
7. **Kilcoyne KG**, Dickens JF, Rue JH. Management of The Biceps Tendon in the Setting of Rotator Cuff Tears in: *Basic Principles and Operative Management of the Rotator Cuff*. Eds. Ma BC, Feeley BT. SLACK Inc., Thorofare, NJ; p.223-241

### Electronic Media

1. **Kilcoyne KG**, Dickens JF, Rue JH. Surgical Technique, Video guide, Open Sub-Pectoral Biceps Tenodesis, in *Basic Principles and Operative Management of the Rotator Cuff*. Eds. Ma BC, Feeley BT. SLACK Inc., Thorofare, NJ.

### Online Publications

1. **Kilcoyne KG**, Owens B: Snapping Scapula. *Website: Orthopaedia – Collaborative Orthopaedic Knowledgebase*.  
<http://www.orthopaedia.com/display/Main/Snapping+scapula>. February 11, 2011

### Ongoing Research Studies

1. A Prospective, Single-blind, Randomized, Multi-Center Study Comparing Platelet Rich Plasma and Corticosteroid for Patients with Glenohumeral Osteoarthritis in the Military and Civilian Population. WRNMMC-2021-0345  
 Role: Principal Investigator  
 Funding: Funding Amount: \$1,149,587

2. Arthroscopic versus Open Stabilization of Shoulder Instability with Subcritical Bone Loss.  
Congressional Directed Medical Research Program, Peer Reviewed Orthopaedic Research Program (PRORP) Clinical Trial Award  
Funding Level 2 W81XWH-19-PRORP-CTA.  
Role: Co-Investigator.
3. MAST 2.0 - "Arthroscopic Skills Degradation After Prolonged Absence"  
Defense Health Agency, Uniformed Services University Project #12523.  
Level of Funding: \$2,500,000.00  
Role: PI
4. MAST 1.0 - "Military Advanced Surgical Training Program Plus (MAST+)"  
Defense Health Agency, Uniformed Services University Project #11861.  
Level of Funding: \$2,500,000.00  
Role: PI
5. MAST - "Military Advanced Surgical Training Program (MAST)"  
Defense Health Agency, Uniformed Services University Project #11236. Level of Funding: \$2,357,900.00  
Role: PI
6. Randomized Control Trial of Combined Cryotherapy with Compression Versus Cryotherapy Alone After Orthopaedic Surgery. WRNMMC-2020-0310  
Role: Principal Investigator  
Funding: Study Support: MIRROR: Musculoskeletal Injury Rehabilitation Research for Operational Readiness
7. Assessing Demographic Representation in Military Medicine.  
WRNMMC-EDO-2021-0721.  
Role: Principal Investigator  
No associated funding
8. Arthroscopic Bone Augmentation for Shoulder Stabilization  
Pending submission  
Role: Principal Investigator