PUBLICATIONS/BIBLIOGRAPHY

A. Master's Thesis

1. Adam A Sassoon, MD. Optimization of Applied Tissue Engineering in Flexor Tendon Repair Through Comparative Tenocyte Differentiation of Adult Derived Mesenchymal Stromal Cells. Dissertation. College of Medicine – Mayo Clinic. UMI number 1509199. ProQuest Publishing. 2012.

B. Research Papers – Peer Reviewed

1. **Sassoon, Adam**; Ruan, Weiming; An, Feng; Simko, Jeff; Liu, Bin. Identification of Clinically Significant Tumor Antigens by Selecting Phage Antibody Library on Tumor Cells in situ using Laser Capture Microdissection. *Mol Cell Proteomics*. 2006 Dec; 5(12):2364-73.

2. Peter C Rhee, DO; Adam A Sassoon, MD; Michael J Stuart, MD; Diane L Dahm, MD Arthroscopic Treatment of Localized Pigmented Villonodular Synovitis: Long Term Functional Results. *Am J Orthop*. 2010 Sep;39(9):E90-4.

3. Peter C Rhee, DO; Adam A Sassoon, MD; Cathy D Schleck, BS; William S Harmsen, MS; John W Sperling, MD; and Robert H Cofield, MD. Revision Total Shoulder Arthroplasty for Painful Glenoid Arthrosis Following Humeral Head Replacement: The Post-Traumatic Shoulder. *J Shoulder Elbow Surg.* 2011 Dec;20(8):1255-64.

4. **Adam A Sassoon, MD**; Peter C Rhee, DO; Cathy D Schleck, BS; William S Harmsen, MS; John W Sperling, MD; and Robert H Cofield, MD. Revision Total Shoulder Arthroplasty for Painful Glenoid Arthrosis Following Humeral Head Replacement: The Non-Traumatic Shoulder. *J Shoulder Elbow Surg.* 2012 Nov;21(11):1484-91.

5. Adam A Sassoon, MD; Yasuhiro Ozasa, MD, PhD; Takako Chikenji, PhD; Yu-Long Sun, PhD; Dirk R Larson, MS; Mary L Maas; Chunfeng Zhao, MD; Jin Jen, MD, PhD; and Peter C Amadio, MD. Skeletal Muscle and Bone Marrow Derived Stromal Cells: A Comparison of Tenocyte Differentiation Capabilities. *J Orthop Res.* 2012 Nov;30(11):1710-8.

6. Adam A Sassoon, MD; Patrick D Fitz-Gibbon, BS; William Harmsen, MS; and Steven L Moran, MD. Enchondroma of the Hand: Factors affecting Recurrence, Healing, Motion, and Malignant Transformation. *J Hand Surg Am*. 2012 Jun;37(6):1229-34.

7. Adam A Sassoon, MD and Robert T Trousdale, MD. Technical Considerations in Total Hip Arthroplasty after Femoral and Periacetabular Osteotomies. *Orthop Clin North Am.* 2012 Jul;43(3):387-93.

8. **Adam A Sassoon, MD**; Bradley S Schoch, MD; Peter C Rhee, DO; Cathy D Schleck, BS; William S Harmsen, MS; John W Sperling, MD; and Robert H Cofield, MD. The Role of

Eccentric and Offset Humeral Head Variations in Total Shoulder Arthroplasty. *J Shoulder Elbow Surg.* 2013 Jul;22(7):886-93.

9. Adam A Sassoon, MD; Michele R D'Apuzzo, MD; Stephen A Sems, MD; Joseph Cass, MD; and Tad M Mabry, MD. Total Hip Arthroplasty for Femoral Neck Fracture: Comparing In-Hospital Mortality, Complications, and Disposition to an Elective Patient Population. *J Arthroplasty*. 2013 Oct;28(9):1659-62.

10. Adam A Sassoon, MD and Robert T Trousdale, MD. Podium Disclosures at the 2012 AAOS Meeting: An Exercise in Going Through the Motions. *J Bone Joint Surg Am.* 2013 Apr 17;95(8)

11. Jeffrey Petrie, MD; Adam Sassoon, MD; and Joshua Langford, MD. Complications of Patellar Fracture Repair: Treatment, and Results. *J Knee Surg.* 2013 Oct;26(5):309-12.

12. Obinna Adigweme, MD; Adam Sassoon, MD; Joshua Langford, MD; and George Haidukewych, MD. Periprosthetic Patellar Fractures. Journal of Knee Surgery. *J Knee Surg*. 2013 Oct;26(5):313-7.

13. John Riehl, MD; Adam Sassoon, MD; Keith Connolly; George Haidukewych, MD, Kenneth Koval, MD. Retained Bullet Removal in Civilian Pelvis and Extremity Gunshot Injuries: A Systematic Review. *Clin Orthop Relat Res.* 2013 Dec;471(12):3956-60.

14. Jeffrey R. Petrie, MD; Adam A. Sassoon, MD; George J. Haidukewych, MD. Pelvic Discontinuity: Current Solutions. *Bone Joint J.* 2013 Nov 1;95-B(11 Suppl A):109-13.

15. Jeffrey R. Petrie, MD; Adam A. Sassoon, MD; George J. Haidukewych, MD. When Femoral Fracture Fixation Fails: Salvage Options. *Bone Joint J.* 2013 Nov 1;95-B(11 Suppl A):7-10.

16. Jeffrey R. Petrie, MD; Adam A. Sassoon, MD; George J. Haidukewych, MD. Two-Stage Revision For The Infected Total Knee Arthroplasty: The Gold Standard. *Seminars in Arthroplasty*. Vol. 24, Issue 3, Pages 149-151.

17. Adam A. Sassoon, MD; Jeffrey R. Petrie, MD; George J. Haidukewych, MD. Periprosthetic Fractures About The Knee: Clinical Pearls and Pitfalls. *Seminars in Arthroplasty*. Vol. 24, Issue 3, Pages 152-155.

18. Adam Sassoon, MD; Michael Torchia, MD; William Cross, MD; Joseph Cass, MD; and Stephen Sems, MD. Fibular Shaft Allograft Support of Posterior Joint Depression in Tibial Plateau Fractures. *J Orthop Trauma*. 2014 Jul;28(7):e169-75.

19. Adam Sassoon, MD; Nathaniel Nelms, MD; and Robert Trousdale MD. Intraoperative Fracture During Staged Total Knee Reimplantation in the Treatment of Periprosthetic Infection. *J Arthroplasty*. 2014 Jul;29(7):1435-8.

20. Adam Sassoon, MD; Denis Nam, MD; Ryan Nunley, MD; and Robert Barrack, MD. Systematic Review of Patient Specific Instrumentation in Total Knee Arthroplasty: New But Not Improved. *Clin Orthop Relat Res.* 2015 Jan;473(1):151-8.

21. Adam Sassoon, MD; Cody Wyles, BS; German Norambuena Morales, MD; Matthew Houdek, MD; and Robert Trousdale, MD. Intraoperative Fracture During Aseptic Revision Total Knee Arthroplasty. *J Arthroplasty*. 2014 Nov;29(11):2187-91.

22. Adam Sassoon, MD and George Haidukewych, MD. Periprosthetic fracture around a loose hip or knee arthroplasty. *Current Orthopaedic Practice*. 2015 Jan/Feb; 27(1):1-6.

23. Adam Sassoon, MD; John Riehl, MD; Amy Rich, MD; Joshua Langford, MD; George Haidukewych, MD; Gary Pearl, MD, PhD; and Kenneth Koval, MD. Muscle Viability Revisited: Are We Removing Normal Muscle? A Critical Evaluation of Dogmatic Debridement. *J Orthop Trauma*. 2016 Jan;30(1):17-21.

24. **Adam Sassoon, MD**; Obinna Adigweme, MD; Joshua Langford, MD; Kenneth Koval, MD; and George Haidukewych, MD. Manipulation Under Anesthesia: A Safe and Effective Treatment for Post-Traumatic Arthrofibrosis of the Knee. *J Orthop Trauma*. 2015 Dec;29(12):e464-8.

25. Jacob Haynes, MD; Jeff Stambough, MD; Adam Sassoon, MD; Staci Johnson; John Clohisy, MD; and Ryan Nunley, MD. Contemporary Surgical Indications and Referral Trends in Revision Total Hip Arthroplasty: A 10-Year Review. *J Arthroplasty*. 2016 Mar;31(3):622-5.

26. Adam Sassoon, MD; Denis Nam, MD; Ronald Jackups, MD, PhD; Staci Johnson, Ryan Nunley, MD; and Robert Barrack, MD. Tranexamic acid: optimal blood loss management in surface replacement arthroplasty. *Bone Joint J.* 2016 Feb; 98-B(2):173-8.

27. Mark Kohn; Adam Sassoon, MD; and Navin Fernando, MD. Classifications in Brief: Kellgren-Lawrence Classification of Osteoarthritis. *Clin Orthop Relat Res.* 2016 Aug;474(8):1886-93.

28. Adam Sassoon, MD and Robert Barrack, MD. Pseudotumor formation and subsequent resolution in metal on metal total hip arthroplasty following revision: Instructional review and illustrative case report with revision using a dual mobility design. *Bone Joint J.* 2016. Jun;98-B(6):736-40.

29. David Ibrahim, MD; Alan Swenson, MD; Adam Sassoon, MD; and Navin Fernando, MD. Classifications In Brief: The Tscherne Classification of Soft Tissue Injury. *Clin Orthop Relat Res.* 2017 Feb;475(2):560-564.

30. Jacob Haynes, MD; Adam Sassoon, MD; Denis Nam, MD; Loren Schultz; and James Keeney, MD. Younger patients have less severe radiographic disease and lower reported outcome scores than older patients undergoing total knee arthroplasty. *Knee*. 2017 Jun;24(3):663-669.

31. Sara Wallace, MD; Daniel Bechtold, MD; and Adam Sassoon, MD. Periprosthetic Fractures of the Distal Femur after Total Knee Arthroplasty: Plate versus Nail Fixation. *Orthop Traumatol Surg Res.* 2017 Apr;103(2):257-262.

32. Jeffrey Stambough, MD; Denis Nam, MD; Jacob Haynes, MD; **Adam Sassoon, MD**; Frank Bohnenkamp, MD; Robert Barrack, MD; and Ryan Nunley, MD. Revision Total Hip Arthroplasty in the Setting of a Well-Fixed Cup: Early Report on the Cup-in-Cup Technique. *The Journal of Hip Surgery*. 2017; 01(03): 158-166.

33. Ryan Stancil, MD; Nathan Summers, PA-C; Douglas Van Citters, PhD, MS; and Adam Sassoon, MD. Two pegs are better than one: rare mode of femoral component failure in unicompartmental arthroplasty requiring revision to total knee arthroplasty. *Arthroplasty Today*. 2017 Nov 22;4(2):153-157.

34. Adam Sassoon, MD; Muyibat Adelani, MD; Frank Bohnenkamp, MD; Gail Pashos; and John Clohisy, MD. Total Hip Arthroplasty in Patients 21 Years and Younger Using Highly Cross-Linked Polyethylene: Excellent Survivorship at Five Years. *The Journal of Hip Surgery*. 2018; 02(02): 092-096.

35. Adam Schwartz, MD, MBA; Henry Clarke, MD; Adam Sassoon, MD, MS; Matthew Neville, MS; and David Etzioni, MD. The Clinical and Financial Consequences of the Centers for Medicare and Medicaid Services' Two-Midnight Rule in Total Joint Arthroplasty. *J Arthroplasty*. 2020 Jan;35(1):1-6.e1

36. Armin Arshi, MD; Brenda Iglesias, BA; Lester Zambrana, MD; Wilson Lai, MD; Erik Zeegen, MD; Adam Sassoon, MD; and Alexandra Stavrakis, MD. Postacute Care Utilization in Postsurgical Orthogeriatric Hip Fracture Care. *J Am Acad Orthop Surg*. 2019 Nov 21. doi: 10.5435/JAAOS-D-19-00073.

37. Armin Arshi, MD; Wilson Lai, MD; Brenda Iglesias, BA; Edward McPherson, MD; Erik Zeegen, MD; Alexandra Stavrakis, MD; and Adam Sassoon, MD. Blood Transfusion Rates and Predictors Following Geriatric Hip Fracture Surgery. *Hip Int*. 2020 Jan 8:1120700019897878. doi: 10.1177/1120700019897878.

38. Armin Arshi, MD; Albert Shieh, MD; John Adams, MD; Nicholas Bernthal, MD; Erik Zeegen, MD; and Adam Sassoon, MD. Preoperative Vitamin D Repletion in Total Knee Arthroplasty: A Cost-Effectiveness Model. *J Arthroplasty*. 2020 May;35(5):1379-1383.

C. Research Papers – Peer Reviewed (Submitted)

1. Armin Arshi, MD; Lisa Su, MS; Christopher Lee, MD; **Adam Sassoon, MD**; Erik Zeegen, MD; and Alexandra Stavrakis, MD. Are hip fractures created equal? Comparison of

complication profiles for femoral neck, intertrochanteric, and subtrochanteric geriatric hip fractures. *Hip International*. HIPINT-20-0255.

2. Bhavik Patel, BS; Erik Zeegen, MD; and Adam Sassoon, MD, MS. Use of an Accelerometer-Based Computer-Assisted Navigation System to Correct Complex Deformity in a Patient with Multiple Hereditary Exostoses. *Arthroplasty Today*. ARTD-D-20-00144.

3. William Sheppard MD, MPH; Alexander Upfill-Brown MD, MSc; Kevin McKay, BS; Howard Park, MD; Akash Shah, MD; Don Park, MD; and **Adam Sassoon MD**, **MS**. Lumbar Sagittal Mismatch Deformity Negatively Affects Total Knee Arthroplasty Outcomes. *Journal of Bone and Joint Surgery*. JBJS-D-20-01056.

4. Ignacio Garcia-Mansilla, MD; Kristofer Jones, MD; and Adam Sassoon, MD, MS. Surgical hip dislocation and fresh osteochondral allograft transplantation for femoracetabular impingement and concomitant chondral lesion. Arthroscopy: *The Journal of Arthroscopic and Related Surgery*. ARTH-20-868.

BOOK CHAPTERS:

- 1. Adam A Sassoon, MD and Daniel J Berry, MD. Cemented Femoral Component Revision. *Revision Total Hip and Knee Arthroplasty*. Lippincott Williams & Wilkins. 2012.
- 2. Adam A Sassoon, MD and Arlen D Hanssen, MD: Managing Bone Loss During Revision Total Knee Arthroplasty. *Techniques in Revision Hip and Knee Arthroplasty: Expert Consult*. Elsevier. 2015.
- 3. Adam A Sassoon, MD and George J Haidukewych, MD: Hip and Pelvic Reconstruction and Arthroplasty. *Orthopedic Knowledge Update 11*. AAOS. 2014.
- 4. Adam A Sassoon, MD; George J Haidukewych, MD; and Joshua Langford, MD. Subtrochanteric Femur Fractures. *Rockwood and Green's Fractures in Adults*. Lippincott Williams & Wilkins. 2014.
- 5. Adam A Sassoon, MD; George J Haidukewych, MD. Immediate and Post-Traumatic Total Hip Arthroplasty. *Acetabular Fractures*. JP Medical Publishers.
- 6. Adam A Sassoon, MD; George J Haidukewych, MD. Post-Traumatic Reconstruction of the Hip Joint. *Skeletal Trauma*, 5th Edition. Elsevier. 2014.
- Ryan Nunley, MD; Adam Sassoon, MD; Andrew Shinar, MD; and Gregory Polkowski, MD. Clinical Outcome of Metal on Metal Hip Resurfacing Arthroplasty. *The Adult Hip: Hip Arthroplasty Surgery*. Lippincott Williams & Wilkins. 2015.

- 8. Ryan Stancil, MD and Adam Sassoon, MD. Femoral Neck Fractures in the Elderly. *Let's Discuss: Hip Fractures-Including Osteoporosis.* AAOS. 2016.
- 9. Adam A. Sassoon, MD and George Haidukewych, MD. Periprosthetic Fractures. *Musculoskeletal Trauma in the Elderly*. CRC Press. 2017.
- 10. Adam A. Sassoon, MD and Seth Leopold, MD. Levels of Evidence and Grades of Recommendation. *Orthopedic Knowledge Update 12*. AAOS. 2017.
- 11. Ryan Stancil, MD; Seth Leopold, MD; and Adam Sassoon, MD. What Editors and Reviewers Look for: Tips for Successful Research Publication. *Medical writing for the Orthopedic Surgeon*. Springer International. 2018.
- 12. Adam A. Sassoon, MD and George Haidukewych, MD. THA after Acetabular Fracture. Advanced Reconstruction of the Hip 2. AAOS. 2018.
- 13. Ryan Stancil, MD; George Haidukewych, MD; and Adam Sassoon, MD. Distal Femur Fractures. *Insall & Scott Surgery of the Knee, 6th Edition*. Elsevier. 2018.
- 14. Adam Sassoon, MD; Nathan Summers, PA-C; and Joshua Langford, MD. Tibial Plateau Fractures. *Insall & Scott Surgery of the Knee 6th Edition*. Elsevier. 2018.
- 15. Ryan Stancil, MD; George Haidukewych, MD; and Adam Sassoon, MD. Periprosthetic Femur, Tibia, and Patella Fractures After Total Knee Arthroplasty. *Master Techniques in Operative Surgery: Knee Arthroplasty*. Lippincott Williams & Wilkins. 2018
- Adam Sassoon, MD; William Maloney, MD; and John Clohisy, MD. Alternatives to Conventional Total Hip Arthroplasty. *Orthopaedic Knowledge Update Hip and Knee Reconstruction 5*. AAOS. 2018
- 17. Jeff Petrie, MD; Adam Sassoon, MD; and George Haidukewych, MD. <u>Periprosthetic</u> <u>Fractures of the Tibia with a Stable and Loose Prosthesis</u>. *Periprosthetic Fractures of the Hip and Knee: Surgical Techniques and Tips*. Springer. 2019.
- Ryan Stancil, MD; George Haidukewych, MD; and Adam Sassoon, MD. Posttraumatic Reconstruction of the Hip Joint. *Skeletal Trauma: Basic Science, Management and Reconstruction 6th edition*. Elsevier. 2020.
- Chris Anthony, MD; Adam Sassoon, MD; Perry Schoenecker, MD; and John Clohisy, MD. Surgical Technique: Treatment of Residual Perthes-like Deformities. *Hip Arthroscopy and Hip Joint Preservation Surgery*. Springer. In Press.
- 20. Dan Johansen, MD and Adam Sassoon, MD. TKA Complications Periprosthetic Fractures. *Essentials of Cemented Knee Arthroplasty*. Springer. In Press.

SCIENTIFIC & SCHOLARLY PRESENTATIONS

National Presentations

- 1. Adam Sassoon, MD; Dirk Larson, MS; Yu Long Sun, PhD; Chunfeng Zhao, MD; Jin Jen, MD, PhD; and Peter Amadio, MD. *Skeletal Muscle and Bone Marrow Derived Stromal Cells: A Comparison of Tenocyte Differentiation Capabilities*. Poster Presentation. Orthopaedic Research Society Meeting. New Orleans, LA. Mar. 2010.
- Adam Sassoon, MD; Peter Rhee, DO; Cathy Schleck; William Harmsen; John Sperling, MD; and Robert Cofield, MD. *Revision Total Shoulder Arthroplasty for Glenoid Arthrosis Following Humeral Head Replacement*. Poster Presentation. AAOS Meeting. New Orleans, LA. Mar. 2010.
- Adam Sassoon, MD; Patrick Fitz-Gibbon, BS; William Harmsen; and Steven Moran, MD. Enchondroma of the Hand: Factors affecting Recurrence, Healing, Motion, and Malignant Transformation. Poster Presentation. AAOS Meeting. New Orleans, LA. Mar. 2010. Awarded best poster, Hand and Wrist Division. Nominated for best poster overall.
- 4. Adam Sassoon, MD; Yutaka Morizaki, MD; Eleanor Trousdale, BS; David Lewallen, MD; and Rafael Sierra, MD. *Bone Marrow Derived Stromal Cell Quantification in Patients with Avascular Necrosis of the Femoral Head*. Poster Presentation. Orthopaedic Research Society Meeting. Long Beach, CA. Jan. 2011.
- Adam Sassoon, MD; R. Hernandez Irizarry; Mary Maas; Dirk Larson, MS; Yu Long Sun, PhD; Chunfeng Zhao, MD; Jin Jen, MD, PhD; and Peter Amadio, MD. Synovial and Adipose Tissue Derived Stromal Cells: A Comparison of Tenocyte Differentiation Capabilities. Poster Presentation. Orthopaedic Research Society Meeting. Long Beach, CA. Jan. 2011.
- 6. Adam Sassoon, MD; Peter Rhee, DO; Cathy Schleck, BS; William Harmsen, MS; John Sperling, MD; and Robert Cofield, MD. *Stem Exchange: Implications in Revision Total Shoulder Arthroplasty.* Podium Presentation. AAOS Meeting. San Diego, CA. Feb. 2011.
- 7. Adam Sassoon, MD; Michele D'Apuzzo, MD; Stephen Sems, MD; Joseph Cass, MD; and Tad Mabry, MD. *Current National Trends in Total versus Hemiarthroplasty in the Treatment of Femoral Neck Fractures*. Poster Presentation. AAOS Meeting. San Francisco, CA. Feb. 2012.
- 8. Adam Sassoon, MD; Michele D'Apuzzo, MD; Stephen Sems, MD; Joseph Cass, MD; and Tad Mabry, MD. *Total Hip Arthroplasty for Femoral Neck Fracture: Comparing Utilization and In-Hospital Complication Rates to Elective Arthroplasty*. Podium Presentation. AAOS Meeting. San Francisco, CA. Feb. 2012.

- 9. Adam Sassoon, MD; Michael Torchia, MD; William Cross, MD; Joseph Cass, MD; and Stephen Sems, MD. *Fibular Shaft Allograft Support of Posterior Joint Depression in Tibial Plateau Fractures*. Poster Presentation. Orthopedic Trauma Association. Minneapolis, MN. Oct. 2012.
- 10. Adam Sassoon, MD; Jeffrey Petrie, MD; John Riehl, MD; Kenneth Koval, MD; Joshua Langford, MD; and George Hydukewych, MD. *Open Femoral Shaft Fractures: A Difficult Problem in Capable Hands*. Poster Presentation. OTA. Phoenix, AZ. Oct. 2013.
- 11. Adam Sassoon, MD; John Riehl, MD; Amy Rich, MD; Joshua Langford, MD; George Hydukewych, MD; Gary Pearl, MD, PhD; and Kenneth Koval, MD. *Muscle Viability Revisited: Are We Removing Normal Tissue. A Critical Evaluation of Dogmatic Debridement.* Poster Presentation. OTA. Phoenix, AZ. Oct. 2013.
- 12. Adam Sassoon, MD; Ryan Durfee, MD; Joshua Langford, MD; Kenneth Koval, MD; and George Haidukewych, MD. *Semi-Elective Treatment of Open Tibial Shaft Fractures with Intramedullary Nail Fixation and Primary Wound Closure: Is it Safe?* Poster Presentation. OTA. Phoenix, AZ. Oct. 2013.
- 13. Adam Sassoon, MD; John Riehl, MD; Amy Rich, MD; Joshua Langford, MD; George Hydukewych, MD; Gary Pearl, MD, PhD; and Kenneth Koval, MD. *Muscle Viability Revisited: Are We Removing Normal Tissue. A Critical Evaluation of Dogmatic Debridement. Podium Presentation.* AAOS Meeting. New Orleans, LA. Mar. 2014.
- 14. Adam Sassoon, MD; Jeffrey Petrie, MD; John Riehl, MD; Kenneth Koval, MD; Joshua Langford, MD; and George Haidukewych, MD. *Open Distal Femur Fractures: A Limb Threatening Injury*. Podium Presentation. AAOS. New Orleans, LA. Mar. 2014.
- 15. Adam Sassoon, MD; Obinna Adigweme, MD; Joshua Langford, MD; Kenneth Koval, MD; and George Haidukewych, MD. *Manipulation Under Anesthesia: A Safe and Effective Treatment for Post-Traumatic Arthrofibrosis of the Knee*. Poster Presentation. Orthopaedic Trauma Association, Tampa, FL. Oct. 2014.
- 16. Adam Sassoon, MD; Casey deDeugd, MD; Kenneth Koval, MD; Joshua Langford, MD; and George Haidukewych, MD. *Length-Stable Fixation of Femoral Neck Fractures with Fully Threaded Screws, Does it Work?* Poster Presentation. Orthopaedic Trauma Association. Tampa, FL. Oct. 2014.
- 17. Adam Sassoon, MD; Muyibat Adelani, MD; Frank Bohnenkamp, MD; Gail Pashos; and John Clohisy, MD. *Total Hip Arthroplasty in Patients 21 Years and Younger Using Highly Cross-Linked Polyethylene: Excellent Survivorship at Five Years*. Poster Presentation. American Association of Hip and Knee Surgeons, Dallas, TX. Nov. 2014.
- 18. Adam Sassoon, MD; Geneva Baca; Gail Pashos; Sean Akers, Karla Crook; and John Clohisy, MD. *Short Course Non-Steroidal Anti-Inflammatory Therapy: Provides Safe and*

Effective Heterotopic Ossification Prophylaxis For Periacetabular Osteotomy Surgery. Poster Presentation. AAHKS. Dallas, TX. Nov. 2014.

- 19. Adam Sassoon, MD; Matthew Houdek, MD; Chad Watts, MD; Nathan Turnbull, MD; Joseph Cass, MD; Stephen Sems, MD; Daniel Berry, MD; and George Haidukewych, MD. ORIF of Vancouver B1 Periprosthetic Fractures: Results, Complications, and Classification of Failed Treatment. Poster Presentation. AAOS Meeting. Las Vegas, NV. Mar. 2015.
- 20. Adam Sassoon, MD; Cody Wyles, BS; German Norambuena Morales, MD; Matthew Houdek, MD; and Robert Trousdale, MD. *Intraoperative Fracture During Aseptic Revision Total Knee Arthroplasty*. Poster Presentation. AAOS Meeting. Las Vegas, NV. Mar. 2015.
- 21. Adam Sassoon, MD; Muyibat Adelani, MD; Frank Bohnenkamp, MD; Gail Pashos; and John Clohisy, MD. *Total Hip Arthroplasty in Patients 21 Years and Younger Using Highly Cross-Linked Polyethylene: Excellent Survivorship at Five Years*. Podium Presentation. AAOS Meeting. Orlando, FL. Mar. 2016
- 22. Adam Sassoon, MD; Jeffrey Petrie, MD; Tom Lucak, MD; Ryan Mizell, MD; Kenneth Koval, MD; George Haidukewych, MD; and Joshua Langford, MD. *Small Fragment Fixation of Bicondylar Tibial Plateau Fractures*. Podium Presentation. AAOS Meeting. Orlando, FL. Mar. 2016.
- 23. Adam Sassoon, MD; Frank Bohnenkamp, MD; Joseph Cass, MD; Stephen Sems, MD; William Cross, MD; James Keeney, MD, Denis Nam, MD; and Ryan Nunley, MD. *Distal Femoral Replacement in the Treatment of Fractures: Low Complication Rates and Early Ambulation*. Podium Presentation. AAOS Meeting. Orlando, FL. Mar. 2016.
- 24. Adam Sassoon, MD. Distal Femoral Replacement: A Good Solution for Bad Problems. Symposium Lecture. Orthopaedic Trauma Association. National Harbor, MD. Oct. 2016
- 25. Adam Sassoon, MD. *Total Hip Arthroplasty for Traumatic Indications*. Symposium Lecture. Orthopaedic Trauma Association. National Harbor, MD. Oct. 2016.
- 26. Lowry Barnes, MD; Brian Curtin, MD; Paul Duwelis, MD; Kevin Garvin, MD; Christopher Grayson, MD; Jeffrey Lange, MD; Andrew Spitzer, MD; Adam Sassoon, MD; and Bradford Waddell, MD. *Does Surgeon Attire Predict Patient Satisfaction: A Multi-Center, Nationwide Study. Poster Presentation.* AAOS Meeting. Las Vegas, NV. Mar. 2019.
- 27. Adam Sassoon, MD. *How to deal with a peri-prosthetic fracture of the proximal femur and a loose femoral stem.* Symposium lecture. Orthopaedic Trauma Association. Denver, CO. Sept. 2019.
- 28. Adam Schwartz, MD, MBA; Henry Clarke, MD; Adam Sassoon, MD, MS; Matthew Neville, MS; and David Etzioni, MD. *The Clinical and Financial Consequences of the*

Centers for Medicare and Medicaid Services' Two-Midnight Rule in Total Joint Arthroplasty. Podium Presentation. American Association of Hip and Knee Surgeons. Dallas, TX. Nov. 2019.

Regional Presentations

- 1. Adam Sassoon, MD; Patrick Fitz-Gibbon, BS; William Harmsen; and Steven Moran, MD. *Enchondroma of the Hand: Factors affecting Recurrence, Healing, Motion, and Malignant Transformation.* Mid-America Orthopaedic Association. Austin, TX. Apr. 2010.
- Adam Sassoon, MD; Peter Rhee, DO; Cathy Schleck; William Harmsen; John Sperling, MD; and Robert Cofield, MD. *Revision Total Shoulder Arthroplasty for Glenoid Arthrosis Following Humeral Head Replacement*. Mid-America Orthopaedic Association. Austin, TX. Apr. 2010. One of ten finalists for best paper presented.
- 3. Adam Sassoon, MD; Dirk Larson, MS; Yu Long Sun, PhD; Chunfeng Zhao, MD; Jin Jen, MD, PhD; and Peter Amadio, MD. *Skeletal Muscle and Bone Marrow Derived Stromal Cells: A Comparison of Tenocyte Differentiation Capabilities*. Mid-America Orthopaedic Association. Podium Presentation. Tucson, AZ. Apr. 2011.
- 4. Adam A Sassoon, MD; Bradley S Schoch, MD; Peter C Rhee, DO; Cathy D Schleck, BS; William S Harmsen, MS; John W Sperling, MD; and Robert H Cofield, MD. *The Role of Eccentric and Offset Humeral Head Variations in Total Shoulder Arthroplasty*. Podium Presentation. Mid-America Orthopaedic Association. Bonita Springs, FL. Apr. 2012. One of ten finalists for best paper presented.
- 5. Adam Sassoon, MD; Michele D'Apuzzo, MD; Stephen Sems, MD; Joseph Cass, MD; and Tad Mabry, MD. *Current National Trends in Total versus Hemiarthroplasty in the Treatment of Femoral Neck Fractures*. Poster Presentation. Mid-America Orthopaedic Association. Bonita Springs, FL. Apr. 2012.
- 6. Adam Sassoon, MD; Michele D'Apuzzo, MD; Stephen Sems, MD; Joseph Cass, MD; and Tad Mabry, MD. *Total Hip Arthroplasty for Femoral Neck Fracture: Comparing Utilization and In-Hospital Complication Rates to Elective Arthroplasty*. Podium Presentation. Mid-America Orthopaedic Association. Bonita Springs, FL. Apr. 2012.
- 7. Adam Sassoon, MD; Michael Torchia, MD; William Cross, MD; Joseph Cass, MD; and Stephen Sems, MD. *Fibular Shaft Allograft Support of Posterior Joint Depression in Tibial Plateau Fractures*. Poster Presentation. Mid-America Orthopaedic Association. Amelia Island, FL. Apr. 2013.
- 8. Adam A Sassoon, MD and Robert T Trousdale, MD. *Podium Disclosures at the 2012 AAOS Meeting: An Exercise in Going Through the Motions*. Poster Presentation. Mid-America Orthopaedic Association. Amelia Island, FL. Apr. 2013.

- **9.** Adam Sassoon, MD; Nathaniel Nelms, MD; and Robert Trousdale MD. *Intraoperative Fracture During Staged Total Knee Reimplantation in the Treatment of Periprosthetic Infection*. Podium Presentation. Mid-America Orthopaedic Association. Amelia Island, FL. Apr. 2013.
- Adam Sassoon, MD; Jeffrey Petrie, MD; John Riehl, MD; Kenneth Koval, MD; Joshua Langford, MD; and George Haidukewych, MD. *Open Distal Femur Fractures: A Limb Threatening Injury*. Poster Presentation. Southern Orthopaedic Association. Palm Beach, FL. Jul. 2013.
- 11. Adam Sassoon, MD; Jeffrey Petrie, MD; John Riehl, MD; Kenneth Koval, MD; Joshua Langford, MD; and George Hydukewych, MD. *Open Femoral Shaft Fractures: A Difficult Problem in Capable Hands*. Podium Presentation. Southern Orthopaedic Association. Palm Beach, FL. Jul. 2013.
- Adam Sassoon, MD; John Riehl, MD; Amy Rich, MD; Joshua Langford, MD; George Hydukewych, MD; Gary Pearl, MD, PhD; and Kenneth Koval, MD. *Muscle Viability Revisited: Are We Removing Normal Tissue. A Critical Evaluation of Dogmatic Debridement. Podium Presentation.* Southern Orthopaedic Association. Palm Beach, FL. Jul. 2013. Winner of the SOA Harley and Betty Baxter Award.
- 13. Adam Sassoon, MD; Ryan Durfee, MD; Joshua Langford, MD; Kenneth Koval, MD; and George Haidukewych, MD. *Semi-Elective Treatment of Open Tibial Shaft Fractures with Intramedullary Nail Fixation and Primary Wound Closure: Is it Safe?* Podium Presentation. Southern Orthopaedic Association. Beaver Creek, CO. Jul. 2014. Winner of the SOA Harley and Betty Baxter Award.
- 14. Adam Sassoon, MD; Muyibat Adelani, MD; Frank Bohnenkamp, MD; Gail Pashos; and John Clohisy, MD. *Total Hip Arthroplasty in Patients 21 Years and Younger Using Highly Cross-Linked Polyethylene: Excellent Survivorship at Five Years*. Podium Presentation. Southern Orthopaedic Association. Beaver Creek, CO. Jul. 2014.
- 15. Adam Sassoon, MD; Jeffrey Petrie, MD; Tom Lucak, MD; Ryan Mizell, MD; Kenneth Koval, MD; George Haidukewych, MD; and Joshua Langford, MD. *Small Fragment Fixation of Bicondylar Tibial Plateau Fractures*. Podium Presentation. Southern Orthopaedic Association. Beaver Creek, CO. Jul. 2014.
- 16. Adam Sassoon, MD; Casey deDeugd, MD; Kenneth Koval, MD; Joshua Langford, MD; and George Haidukewych, MD. *Length-Stable Fixation of Femoral Neck Fractures with Fully Threaded Screws, Does it Work?* Podium Presentation. Southern Orthopaedic Association. Beaver Creek, CO. Jul. 2014.
- 17. Ryan Stancil, MD; Nathan Summers, PA-C; Navin Fernando, MD; Howard Chansky, MD; and Adam Sassoon, MD. *Prophylactic Antibiotic Impregnated Calcium Sulfate Beads in High-Risk Hip and Knee Arthroplasty*. Podium Presentation. Western Orthopaedic Association. Indian Wells, CA. Sept. 2016.

- Ryan Stancil, MD; Nathan Summers, PA-C; Navin Fernando, MD; Howard Chansky, MD; and Adam Sassoon, MD. More Bang for Your Bundle? Oxinium Femurs on All-Polyethylene Tibial Components: Early Results and Hospital Cost Savings. Podium Presentation. Western Orthopaedic Association. Indian Wells, CA. Sept. 2016.
- 19. Ryan Stancil, MD; Sara Shippee-Wallace, MD, MPH; and Adam Sassoon, MD. A Rosetta Stone for Total Knee Arthroplasty: Translating Expectations into Patient Reported Outcomes. Podium Presentation. Western Orthopaedic Association. Kauai, HI. Aug. 2017.
- 20. Ryan Stancil, MD; Sara Shippee-Wallace, MD, MPH; and Adam Sassoon, MD. A Rosetta Stone for Total Hip Arthroplasty: Translating Expectations into Patient Reported Outcomes. Podium Presentation. Western Orthopaedic Association. Kauai, HI. Aug. 2017.
- 21. Avrey Novak; Noah Paisner; Nathan Summers, PA-C; Katie Moore, ARNP; and Adam Sassoon, MD. *Tranexamic Acid with Limited Use Tourniquet in Total Knee Arthroplasty*. Podium Presentation. Western Orthopaedic Association. Snowmass, CO. Aug. 2018.
- 22. Armin Arshi, MD; Albert Shieh, MD; John Adams, MD; Nicholas Bernthal, MD; Erik Zeegen, MD; and Adam Sassoon, MD. *Preoperative Vitamin D Repletion in Total Knee Arthroplasty: A Cost-Effectiveness Model*. Podium Presentation. Western Orthopaedic Association. Monterey, CA. Aug. 2019.
- Armin Arshi, MD; Lisa Su, MS; Christopher Lee, MD; Adam Sassoon, MD; Erik Zeegen, MD; and Alexandra Stavrakis, MD. Are hip fractures created equal? Comparison of complication profiles for femoral neck, intertrochanteric, and subtrochanteric geriatric hip fractures. Poster Presentation. Western Orthopaedic Association. Monterey, CA. Aug. 2019. 2nd Place Poster Award.
- 24. Ryan Stancil, MD; Noah Paisner, Nathan Summers, PA-C; and Adam Sassoon, MD. Don't Judge a Book by its Cover: Patient Demographics and Pre-operative Functional Status and their Effect on Expectations before Total Joint Arthroplasty. Poster Presentation. Western Orthopedic Association; Monterey, CA. August 2019.
- 25. Noah Paisner, Ryan Stancil, MD; Nathan Summers, PA-C; and Adam Sassoon, MD. *Meeting Patient Expectations After Total Joint Arthroplasty: Do We Live Up to the Hype?* Podium Presentation. Western Orthopedic Association; Monterey, CA. August 2019.
- 26. Adam Sassoon, MD; Noah Paisner; and Nathan Summers, PA-C. *Smooth Reamer Impaction Allografting for Total Hip Arthroplasty in the Setting of Acetabular Protrusio*. Podium Presentation. Western Orthopedic Association; Monterey, CA. August 2019.

Local Presentations

- 1. Adam Sassoon, MD. Mayo Clinic Orthopaedic Surgery Department: *A Resident's Perspective*. Mayo Clinic, Rochester. Orthopaedic Interview Day Presentation for Resident Applicants (2008-2009)
- Adam Sassoon, MD; Dirk Larson, MS; Yu Long Sun, PhD; Chunfeng Zhao, MD; Jin Jen, MD, PhD; and Peter Amadio, MD. Skeletal Muscle and Bone Marrow Derived Stromal Cells: A Comparison of Tenocyte Differentiation Capabilities. Presented as a finalist for the Patrick J. Kelly Resident Research Award. Mayo Clinic. Rochester, MN. Nov. 2010.
- 3. Adam Sassoon, MD; Michael Torchia, MD; William Cross, MD; Joseph Cass, MD; and Stephen Sems, MD. *Fibular Shaft Allograft Support of Posterior Joint Depression in Tibial Plateau Fractures*. Podium Presentation. Minnesota Orthopedic Society. St. Paul, MN. Apr. 2012.
- 4. Adam Sassoon, MD. *Post Traumatic Reconstruction of the Hip*. Grand Rounds, University of Washington Dept. of Orthopedics and Sports Medicine. Seattle, WA. 2015
- 5. Adam Sassoon, MD. Primary Total Hip Arthroplasty: A Spectrum of Indications and their Technical Implications. Resident Teaching Workshop, University of Washington Dept. of Orthopedics and Sports Medicine. Seattle, WA. 2016
- 6. Adam Sassoon, MD. *Total Hip Arthroplasty: Indications, Technique, and Recovery*. Invited Lecture. University of Washington, School of Physical and Occupational Therapy. Seattle, WA. 2016
- 7. Adam Sassoon, MD. Partial and Total Knee Arthroplasty: Indications and Outcomes. University of Washington, CME Lecture Series. Bellevue, WA. 2016
- 8. Adam Sassoon, MD. *Periprosthetic Hip Fractures*. Invited Lecturer. Resident Educational Lecture Series, Larkin Orthopaedic Residency Program. Miami, FL 2016
- 9. Adam Sassoon, MD. *Revision Total Hip Arthroplasty: Acetabular Considerations*. Resident Teaching Workshop, University of Washington Dept. of Orthopedics and Sports Medicine. Seattle, WA. 2016
- 10. Adam Sassoon, MD. *Distal Humerus Fractures*. AO Basic Principles of Fracture Management. Minneapolis, MN. 2016
- 11. Adam Sassoon, MD. *Technical Advancements in Total Knee Arthroplasty*. Grand Rounds, University of Washington Dept. of Orthopedics and Sports Medicine. Seattle, WA. 2017
- 12. Adam Sassoon, MD. *Unicompartmental Knee Arthroplasty*. Resident Teaching Workshop, University of Washington Dept. of Orthopedics and Sports Medicine. Seattle, WA. 2017
- 13. Adam Sassoon, MD. *Hip Anatomy*. AAOS/AAHKS Fundamentals of Hip and Knee Arthroplasty for Orthopaedic Residents. Long Beach. 2017.

- 14. Adam Sassoon, MD. *Intracapsular Hip Fractures*. AO Basic Principles of Fracture Management. Bellevue, WA. 2017
- 15. Adam Sassoon, MD. *Periprosthetic Fractures of the Hip*. Resident Teaching Workshop, University of Washington Dept. of Orthopedics and Sports Medicine. Seattle, WA. 2017.
- 16. Adam Sassoon, MD. *Hip Anatomy*. AAOS/AAHKS Fundamentals of Hip and Knee Arthroplasty for Orthopaedic Residents. Long Beach, CA. 2018.
- 17. Adam Sassoon, MD. *Hip Dysplasia: Spectrum of Disease and Treatment*. Lecturer, UCLA, Iris Cantor Women's Health CME Invited Lecture. 2018
- 18. Adam Sassoon, MD. Surgical Challenges of the Hip in Adolescents and Young Adults: A Watershed Patient Population. Grand Rounds, UCLA Dept. of Orthopaedic Surgery. 2018
- 19. Adam Sassoon, MD. *Total Joint Replacement: A Pathway to Second Firsts*. Invited Lecture. Palisades Alliance for Senior Citizens. Pacific Palisades, CA. 2019.
- 20. Adam Sassoon, MD. *Hip Anatomy*. AAOS/AAHKS Fundamentals of Hip and Knee Arthroplasty for Orthopaedic Residents. Long Beach, CA. 2019.
- 21. Adam Sassoon, MD. *Joint Replacement and Recovery*. Invited Lecture. UCLA Health, 50 Plus Program. Santa Monica, CA. 2019
- 22. Adam Sassoon, MD. *Patient Satisfaction after Total Knee Arthroplasty*. Invited Lecturer, UC Irvine Department of Orthopaedic Surgery Symposium for Resident Graduation. 2019.
- 23. Adam Sassoon, MD. *Hip and Pelvic Anatomy*. Core Resident Curriculum, UCLA Dept. of Orthopaedic Surgery. 2019.
- 24. Adam Sassoon, MD. *Periprosthetic Hip Fractures*. Core Resident Curriculum, UCLA Dept. of Orthopaedic Surgery. 2019.
- 25. Adam Sassoon, MD. Accelerometry Guided, Computer Navigated Joint Replacement. Cadeveric Resident Course. UCLA Dept. of Orthopaedic Surgery. 2019.
- Adam Sassoon, MD. UCLA Adult Reconstruction Fellowship Program Overview. Fellowship Interview Day. UCLA Santa Monica Medical Center and Orthopaedic Hospital. 2019
- 27. Adam Sassoon, MD. *Periprosthetic Knee Fractures*. Core Resident Curriculum, UCLA Dept. of Orthopaedic Surgery. 2020.
- 28. Adam Sassoon, MD. *Young Adult Hip Pathology/Dysplasia*. Core Resident Curriculum, UCLA Dept. of Orthopaedic Surgery. 2020.