

Jeffrey Yao, MD, FAAOS
Professor of Orthopaedic Surgery
Stanford University Medical Center

A. Academic History

1. Colleges and universities attended, degrees received, dates

08/90-05/94	Binghamton University Bachelor of Science Bachelor of Arts Binghamton, NY
08/95-05/99	Cornell University Medical College Doctor of Medicine New York, NY

2. Scholarships and honors

1999-2000	Surgical Intern of the Year Albert Einstein College of Medicine NSUH-LIJ Medical Center Department of Surgery New Hyde Park, NY
2000-2001	Orthopaedic Surgery Resident of the Year For excellence in patient care, operative skill, teaching and research Albert Einstein College of Medicine NSUH-LIJ Medical Center Department of Orthopaedic Surgery New Hyde Park, NY
05/02	Fourth Place Orthopaedic Research and Education Foundation Resident Competition and Symposium Hospital for Joint Diseases, New York, NY
06/05	Second Place Philadelphia Hand Society Annual Research Competition Philadelphia, PA

3. Post-doctoral and residency training

07/94-07/95	Research Fellowship Pulmonary Research Laboratories Cornell University Medical College New York, NY
07/99-06/04	Internship and Residency Albert Einstein College of Medicine North Shore - LIJ Health System Department of Orthopaedic Surgery New Hyde Park, NY
08/04-07/05	Hand & Upper Extremity Fellowship Philadelphia Hand Center Thomas Jefferson University Hospital Philadelphia, PA

4. Board eligibility and boards passed, with date(s)

07/04	American Board of Orthopaedic Surgery Part I
07/07	American Board of Orthopaedic Surgery Part II
09/09	American Board of Orthopaedic Surgery Certificate of Added Qualification in Surgery of the Hand

5. Completed Grants and Other Study and Research Opportunities

06/08	Industry Research Grant “The Use of Stem Cell-Coated Substrates in the Treatment of Thumb Carpometacarpal Joint Arthritis” Artimplant
03/09	Industry Research Grant “TightRope for Thumb Suspension Following Trapeziectomy” Arthrex
08/09	American Foundation for Surgery of the Hand Basic Science Research Grant “Bioactive Sutures for Tendon Repair: Efficacy of Delivering Stem Cells <i>in vivo</i> ”
01/11	Continuing Medical Education Planning Grant “Hand Surgery at Stanford: a Hands-On Primer on Upper Extremity Problems” Pfizer
03/11	Industry Research Grant “Optimal Fixation of Metacarpal Fractures Using Locked/Nonlocked Fixation” Synthes
06/15	Industry Research Grant “Optimal Fixation of Metacarpal Fractures Using Two Large Versus Three Small Lag Screws” Medartis
09/15	American Foundation for Surgery of the Hand Sterling Bunnell Grant “The Scapholunate Ligament Complex: An Unsolved Problem”

6. Active Grants

10/2018 - Present	American Foundation for Surgery of the Hand Grant Pneumatic Tourniquet Use and Edema Following Axillary Lymph Node Dissection
01/2019 - Present	Orthopaedic Research and Education Foundation Resident Research Grant Pneumatic Tourniquet Use and Edema Following Axillary Lymph Node Dissection

B. Employment History

09/01/05 - 10/31/05	Acting Assistant Professor Robert A. Chase Hand & Upper Limb Center Department of Orthopaedic Surgery Stanford University Medical Center
11/01/05 – 08/31/12	Assistant Professor Robert A. Chase Hand & Upper Limb Center Department of Orthopaedic Surgery Stanford University Medical Center
10/01/07 – 08/31/12	Assistant Professor by Courtesy Department of Surgery Stanford University Medical Center Courtesy Appointment

09/01/12 – 04/30/20 **Associate Professor**
Robert A. Chase Hand & Upper Limb Center
Department of Orthopaedic Surgery
Stanford University Medical Center

09/01/12 – 04/30/20 **Associate Professor by Courtesy**
Department of Surgery
Stanford University Medical Center
Courtesy Appointment

05/01/20- Present **Professor**
Robert A. Chase Hand & Upper Limb Center
Department of Orthopaedic Surgery
Stanford University Medical Center

05/01/20- Present **Professor by Courtesy**
Department of Surgery
Stanford University Medical Center
Courtesy Appointment

C. Public and Professional Service

1. Department Committees and Activities

09/2005 - Present Instructor Ortho 280: Early Clinical Experience in Orthopaedic Surgery (Section 22, Class # 14354)

09/2005 - Present Orthopaedic In-Training Examination Review for Residents: Hand Surgery

03/2006 - Present Instructor, Ortho 360: Tendon and Ligament Repair

09/2006 - Present Stanford University Health Library Community Lecture Series

01/2007 - Present Director, Stanford University Hand and Upper Extremity Surgery Journal Club

02/2008 Co-Chairman, Stanford Hand Surgery at Squaw

06/2008 - Present Stanford American Board of Orthopaedic Surgery Mock Oral Boards Examination Coordinator

07/2009 - Present EPIC Super User for Outpatient Clinic Go-Live

09/2010 - Present Instructor, Ortho 199: Undergraduate Research in Orthopaedic Surgery (Section 22, Class # 78067)

08/2011 Co-Chairman, Hand Surgery at Stanford: a Hands-On Primer on Upper Extremity Problems

01/2012 - Present Instructor, Ortho 201: Musculoskeletal Exam Practicum (Hand/Wrist Session)

08/2012 – Present Hand Surgery and Emergency Department Liaison

09/2014 – Present Instructor, Ortho 290: Early Clinical Experience in Orthopaedic Surgery

2005 – Present Hand Surgery Consultant, Stanford University Athletic Department

2010 – Present Hand Surgery Consultant, Women’s Tennis Association (WTA)

2014- Present Team Upper Limb Physician, Golden State Warriors Professional Basketball Team

2016 – Present Instructor, Ortho 270: “Orthopedic Tissue Engineering”

2016 – Present	Associate Hand Surgery Fellowship Director
2018 – Present	Instructor, PAS 212: Principles of Clinical Medicine; Musculoskeletal Medicine Block” Physician Assistant Pre-Clerkship Curriculum Stanford School of Medicine

2. Stanford University Activities

09/2005 - Present	Faculty Advisor, Stanford University Premedical Chapter of the American Medical Students Association (AMSA)
10/2006 - Present	Faculty Mentor, Stanford Asian American Interactive Mentoring (AIM) Program
09/2007 - Present	Physician Mentor, Stanford Immersion in Medicine Series (SIMS) Program
09/2009 - Present	Physician Mentor, Stanford Medical Scholars Research Fellowships

3. Journal Editorships and Manuscript Review

2005 - Present	Manuscript Reviewer, <i>Journal of Orthopaedic Research</i>
2005 - Present	Manuscript Reviewer, <i>Clinical Journal of Sports Medicine</i>
2005 - Present	Manuscript Reviewer, <i>The Physician and Sports Medicine</i>
2005 – 2008	Contributing Editor, <i>Yearbook of Hand and Upper Limb Surgery</i>
2007 - Present	Manuscript Reviewer, <i>The Journal of Bone and Joint Surgery</i>
2007 - Present	Manuscript Reviewer, <i>Hand</i>
2007 - Present	Manuscript Reviewer, <i>Medical Science Monitor</i>
2008 - Present	Editor-in-Chief, <i>Yearbook of Hand and Upper Limb Surgery</i>
2008 - Present	Manuscript Reviewer, <i>Annals of Plastic Surgery</i>
2008	Abstract Review, 2008 Annual Meeting of the AAOS, Hand/Wrist Section
2009 - Present	Deputy Editor, <i>Hand</i>
2009 - Present	Manuscript Reviewer, <i>Tissue Engineering</i>
2010 - Present	Manuscript Reviewer, <i>Journal of Hand and Microsurgery</i>
2010 - Present	Manuscript Reviewer, <i>Archives of Orthopaedic and Trauma Surgery</i>
2011 - Present	Manuscript Reviewer, <i>Clinical Orthopaedics and Related Research</i>
2011 - Present	Manuscript Reviewer, <i>The Journal of Hand Surgery</i>
2011 - Present	Manuscript Reviewer, <i>Medical Engineering and Physics</i>
2011 – Present	Guest Editor, <i>Current Orthopaedic Practice</i>
August 2012	Guest Editor, <i>Hand Clinics</i>
2012 – Present	Manuscript Reviewer, <i>Journal of Musculoskeletal and Neuronal Interactions</i>
2012 – Present	Manuscript Reviewer, <i>Clinical Anatomy</i>
2013 – Present	Manuscript Reviewer, <i>Journal of Medical and Biological Engineering</i>

2013 – Present	Manuscript Reviewer, <i>Journal of NeuroEngineering and Rehabilitation</i>
2012 – Present	Manuscript Reviewer, <i>Current Rheumatology Reviews</i>
2013 – Present	Manuscript Reviewer, <i>Journal of Tumor</i>
2013 – Present	Manuscript Reviewer, <i>Orthopedics</i>
2014 – Present	Editorial Board, <i>Journal of Minimally Invasive Orthopedics</i>
2014 – Present	Manuscript Reviewer, <i>Journal of the American Academy of Orthopaedic Surgeons</i>

4. Professional Memberships

2005 - Present	Member, American Society for Surgery of the Hand
2005 - Present	Candidate Member, American Association for Hand Surgery
2006 – Present	Founding Member, Manus National Hand Surgery Traveling Society
2009 - Present	Associate Member, Arthroscopy Association of North America
2009 - Present	Member, International Wrist Investigators Workshop
2012 – Present	Member, Western Orthopaedic Association
2012 - Present	Member, San Francisco Peninsula Hand Club
Class of 2009	Fellow, American Academy of Orthopaedic Surgeons

D. Post-Residency Honors and Awards

08/08	Visiting Professorship Wilcox Memorial Medical Center Kauai, HI
06/09	Visiting Professorship Department of Orthopaedic Surgery NSUH-LIJ Health System New Hyde Park, NY
09/09	Sumner L. Koch Award Presented to the presentation judged to have "the greatest future clinical application to the practice of hand surgery" ASSH Annual Meeting San Francisco, CA
04/10	Visiting Professorship Sierra Pacific Orthopaedic and Spine Center Fresno, CA
05/10	American Orthopaedic Association – Japanese Orthopaedic Association (AOA-JOA) Exchange Traveling Fellowship Fukuoka, Osaka, Tokyo, Kochi and Hiroshima, Japan
09/12	Emanuel B. Kaplan Award Awarded to the author of the presentation judged to represent "anatomical excellence in surgery of the hand" ASSH Annual Meeting Chicago, IL

- 02/13 **Visiting Professorship**
Department of Orthopaedic Surgery
University of California San Francisco – Fresno Campus
Fresno, CA
- 03/13 **Best Paper of the AAOS Award**
“Mesenchymal Stem Cell And Bioactive Substrate On Suture Confers Early Strength To Rat Achilles Tendon Repairs”
American Academy of Orthopaedic Surgeons Annual Meeting
Chicago, IL
- 08/13 **International Visiting Professorship**
Departamento de Ortopedia y Traumatología Clínica Las Condes
Santiago, Chile
- 11/13 **International Visiting Professorship**
Taiwan Advanced Wrist Arthroscopy Course
GEAP – EWAS
Lukang, Taiwan
- 11/13 **International Visiting Professorship**
Course of Arthroscopy and Arthroplasty of the Wrist – SICM
Tuscany, Italy
- 02/14 **International Visiting Professorship**
Annual Wrist Course
South African Society for Surgery of the Hand
East London, South Africa
- 05/14 **International Visiting Professorship**
Taiwan Advanced Wrist Arthroscopy Course
GEAP – EWAS
Lukang, Taiwan
- 09/14 **Top Papers of the ASSH**
“Treatment of Ulnar Impaction Lesions with Microfracture”
American Society for Surgery of the Hand Annual Meeting
Boston, MA
- 11/14 **International Visiting Professorship**
17th Annual Hong Kong International Wrist Arthroscopy Workshop and Seminar
Department of Orthopaedics and Traumatology
The Chinese University of Hong Kong
- 03/15 **International Visiting Professorship**
8th Annual International Poznan Course in Upper Extremity Surgery
Polish Society of Orthopedics and Traumatology
Poznan, Poland
- 03/15 **Highlighted Poster Tour of the AAOS**
“Effect of Thermal Shrinkage on Innervation of the Triangular Fibrocartilage Complex”
American Academy of Orthopaedic Surgeons Annual Meeting
Las Vegas, NV
- 04/15 **International Visiting Professorship**
9th Annual International Wrist Surgery Course
OKM Orthopadische Klinik
Markgroningen, Germany
- 07/15 **International Visiting Professorship**
Tips and Tricks in Hand Surgery Course
Wrightington Hospital

Wrightington, UK

09/15-9/16

Sterling Bunnell International Traveling Fellowship

Awarded from the American Society for Surgery of the Hand
Seattle, WA

09/15

Visiting Professorship

Brazilian Society for Surgery of the Hand
Sao Paulo, Brazil

10/15

Visiting Professorship

Department of Orthopaedic Surgery
University of California San Francisco
San Francisco, CA

11/15

Visiting Professorship

Department of Orthopaedic Surgery
Georgetown University Medical Center
Washington, DC

01/16

Visiting Professorship

C.V. Starr Hand Surgery Center
St Luke's / Roosevelt Hospital
New York, NY

04/16

Visiting Professorship

Department of Orthopaedic Surgery
Flinders Medical Centre
Adelaide, Australia

05/16

Visiting Professorship

Department of Orthopaedic Surgery
Showa University School of Medicine
Tokyo, Japan

01/17

AAHS/ASPN/ASRM Joint Outstanding Paper Session

“Simple Assessment of Global Bone Density and Osteoporosis Screening Utilizing
Standard Radiographs of the Hand”
American Association for Hand Surgery Annual Meeting
Waikoloa, Hawaii

05/17

International Visiting Professorship

Il Curso Taller Internacional de Cirugia y Microcirugia de Mano y Miembro Superior
Asociacion Peruana de Cirugia de Mano y Microcirugia
Lima, Peru

11/17

International Visiting Professorship

New South Wales Hand Surgery Association and Queensland Hand Surgery Society
Annual Meetings
Hunter Valley and Noosa Heads, Australia

12/17

Visiting Professorship

Department of Orthopaedic Surgery
University of Washington
Seattle, WA

04/18

International Visiting Professorship

Jishuitan Orthopedic Forum
Beijing, China

05/18

Visiting Professorship

Department of Orthopaedic Surgery

University of Cincinnati
Cincinnati, OH

- 08/18 **International Visiting Professorship**
38th Annual Brazilian Congress of Hand Surgery
Fortaleza, Brazil
- 08/18 **International Visiting Professorship**
34th Annual National Congress of the Colombian Association of Hand Surgery
Medellin, Columbia
- 02/20 **International Visiting Professorship**
5th Annual International Wrist Arthroscopy Society Advances in Wrist and Hand
Arthroscopy Course
Madrid, Spain
- 07/20 **Visiting Professorship**
Buncke Clinic Virtual Visiting Professor Series
San Francisco, CA
- 08/20 **Visiting Professorship**
Department of Orthopaedic Surgery, Cedars-Sinai Medical Center
Los Angeles, CA

E. Academic History (Publications, Studies, Presentations)

1. Peer-reviewed articles (120 Total; 113 published, 7 in press)

1. Mastrangeli A, Harvey BG, **Yao J**, Wolff G, Kovetski I, Crystal RG, Falck-Pederson E. "Sero-switch adenovirus-mediated in vivo gene transfer: circumvention of anti-adenovirus humoral immune defenses against repeat adenovirus vector administration by changing the adenovirus serotype", *Human Gene Therapy*. 1996 (Jan);7(1):79-87.
2. Kalimi R, Gecelter GR, Caplin D, Brickman M, Tronco GT, Love C, **Yao J**, Simms HH, Marini, CP. "Diagnosis of acute cholecystitis: sensitivity of sonography, cholescintigraphy and combined sonography-cholescintigraphy", *J Am Coll Surg*. 2001 (Dec);193(6):609-13.
3. **Yao J**, Dines DM, Warren RF. "Surgical Arthroplasty Options for Rotator Cuff Tear Arthropathy", *Techniques in Shoulder and Elbow Surgery*. 2003; 4(1):26-34.
4. **Yao J**, Osterman AL. "Arthroscopic Techniques for Wrist Arthritis (Radial Styloidectomy and Proximal Pole Hamate Excisions)", *Hand Clin*. 2005 Nov;21(4):519-26.
5. Hsu C, Hentz VR, **Yao J**. "Tumours of the Hand", *Lancet Oncology*. Vol 8 (Feb): 157-166, 2007.
6. Lonner BS, Song EW, Scharf CL, **Yao J**. "Reduction of High-Grade Isthmic and Dysplastic Spondylolisthesis in 5 Adolescents", *Am J Orthop*. 2007;36(7):367-373.
7. **Yao J**, Dantuluri PK, Osterman AL. "A Novel Technique of All-Inside Arthroscopic Triangular Fibrocartilage Complex Repair", *Arthroscopy*. 2007 Dec;23(12):1357.e1-4. Epub 2007 May 7
8. Tse R, Hentz VR, **Yao J**. "Late Reconstruction for Ulnar Nerve Palsy", *Hand Clin*. 2007 Aug;23(3):373-92.
9. **Yao J**, Korotkova T, Riboh J, Chong A, Pham H, Chang J, Smith RL. "Bioactive Sutures for Tendon Repair: Assessment of a Novel Method of Delivering Mesenchymal Stem Cells", *J Hand Surg [Am]*. 2008 33 (9): 1558-64.
10. Park MJ, Lichtman G, Weintraub JL, Hentz VR, Chang J, Ladd AL, **Yao J**. "Surgical Treatment of Thumb Carpometacarpal Joint Arthritis: A Single Institution Experience from 1995-2005", *Hand (NY)*. 2008 Dec;3(4):304-10. Epub 2008 Jun 5.

11. **Yao J**, Park MJ. "Early Treatment of Degenerative Arthritis of the Thumb Carpometacarpal Joint," *Hand Clin.* 2008 Aug;24(3):251-261.
12. Lee A, **Yao J**. "An Update on the Triangular Fibrocartilage Complex" *Current Orthopaedic Practice.* Zlotolow D, ed. 2008 Sept/Oct; 19(5): 509-514.
13. McAdams T, Swan J, **Yao J**. "Arthroscopic Treatment of Triangular Fibrocartilage Wrist Injuries in the Athlete", *Am J Sports Med.* 2009 Feb;37(2):291-7. Epub 2008 Dec 4.
14. **Yao J**. "All-Arthroscopic Triangular Fibrocartilage Complex Repair: Safety and Biomechanical Comparison to a Traditional Outside-In Technique in Cadavers," *J Hand Surg [Am]*. 2009 Apr; 34(4):671-6.
15. Cheung E, **Yao J**. "Monteggia Fracture-Dislocation Associated with Proximal and Distal Radioulnar Joint Instability. A Case Report," *J Bone Joint Surg Am.* 2009 Apr; 91(4):950-4.
16. **Yao J**, Ho AM. "Bone Graft Substitutes in the Treatment of Distal Radius and Upper Limb Injuries," *Operative Techniques in Orthopaedics.* 2009 Apr;19(2):77-87.
17. Fleager K, **Yao J**. "Perioperative Steroid Dosing in Patients Receiving Chronic Oral Steroids, Undergoing Outpatient Hand Surgery," *J Hand Surg [Am]*. 2010 Feb; 35A(2);316-318.
18. Park MJ, Namdari S, **Yao J**. "Anatomic Variations of the Palmaris Longus Muscle," *Am J Orthopedics.* 2010;39(2):89-93.
19. Cox C, **Yao J**. "Electrocautery Use in Hand Surgery: History, Physics, and Appropriate Usage," *J Hand Surg [Am]*. 2010 March; 35A(3);489-490.
20. Cheung EV, Silverio L, **Yao J**. "Delivered Growth Factor Therapy to Improve Healing After Rotator Cuff Repair, a Review," *Stem Cells and Cloning: Advances and Applications.* 2010;3 135-144.
21. Cox C, **Yao J**. "Tourniquet Usage in Upper Extremity Surgery," *J Hand Surg [Am]*. 2010 Aug; 35A(8);1360-1362.
22. Lee LCY, **Yao J**. "Stenosing Flexor Tenosynovitis Following a Rattlesnake Bite," *Orthopedics.* 2010 Jul 13;33(7):515.
23. Cox CA, Zlotolow DA, **Yao J**. "Suture button suspensionplasty after arthroscopic hemitrapeziectomy for treatment of thumb carpometacarpal arthritis," *Arthroscopy.* 2010 Oct;26(10):1395-403.
24. Castillo T, **Yao J**. "Comparison of Longitudinal Open Incision and Two-Incision Techniques for Carpal Tunnel Release," *J Hand Surg [Am]*. 2010 Nov; 35A(11):1813-9.
25. Park MJ, Jagadish A, **Yao J**. "The Rate of Triangular Fibrocartilage Injuries Requiring Surgical Intervention," *Orthopedics.* 2010 Nov 2;33(11):806.
26. Stuffmann ES, McAdams T, Shah RP, **Yao J**. "Arthroscopic Repair of the Scapholunate Interosseous Ligament" *Tech Hand Up Extrem Surg.* 2010 Dec;14(4):204-8.
27. **Yao J**, Zlotolow D, Murdock RC, Christian M. "Suture button compared to Kirschner wire fixation for maintenance of post-trapeziectomy space height in a cadaver model of lateral pinch," *J Hand Surg [Am]*. 2010 Dec;35A(12):2061-5.
28. **Yao J**, Korotkova T, Smith RL. "Viability and proliferation of pluripotential cells delivered to tendon repair sites using bioactive sutures-an in vitro study," *J Hand Surg [Am]*. 2011 Feb;36(2):252-8. Epub 2010 Dec 24.
29. Curtin CM, **Yao J**. "Referring Physicians' Knowledge of Hand Surgery," *Hand (NY).* 2010 Sep;5(3), 278-285.
30. **Yao J**. "All-Arthroscopic Repair of Peripheral Triangular Fibrocartilage Complex Tears," *Operative Techniques in Sports Medicine.* 2010 Sept; 18(3):168-172.
31. Desai S, **Yao J**. "Paronychia and Felons," *Current Orthopaedic Practice.* Edwards S, ed. 2010 Dec; 21(6).

32. **Yao J**, Trindade MCD. "Color-Aided Visualization of Dorsal Wrist Ganglion Stalks Aids in Complete Arthroscopic Resection," *Arthroscopy*. 2011 Mar;27(3):425-9.
33. Zlotolow DA, Knutsen E and **Yao J**. "Optimization of Volar Percutaneous Screw Fixation for Scaphoid Waist Fractures Using Traction, Positioning, Imaging, and an Angiocatheter Guide. *J Hand Surg [Am]*. 2011 May;36(5):916-21.
34. **Yao J**, Lee AT. "All-Arthroscopic Repair of Palmer 1B Triangular Fibrocartilage Complex Tears Using the FasT-Fix Device," *J Hand Surg [Am]*. 2011 May;36(5):836-42. Epub 2011 Apr 2.
35. **Yao J**. "All Arthroscopic Repair of Peripheral Triangular Fibrocartilage Complex Tears Using FasT-Fix," *Hand Clin*. 2011 Aug;27(3):237-42.
36. Park MJ, Lee AT, **Yao J**. "An Unusual Case of Spontaneous Healing of a Proximal Pole Scaphoid Nonunion, a Case Report", *Hand (NY)*. 2011 Sept;6(3), 313-316.
37. Patel AA, Cheng I, **Yao J**, Huffman GR. "The American Orthopaedic Association – Japanese Orthopaedic Association 2010 Traveling Fellowship," *J Bone Joint Surg Am*. 2011 Dec 21;93(24):e1501-5
38. Briseno M, **Yao J**. "Lunate Fractures in the Face of a Perilunate Injury: An Uncommon and Easily Missed Injury Pattern". *J Hand Surg [Am]*. 2012 Jan;37(1):63-7. Epub 2011 Nov 3.
39. Barr C, **Yao J**. "The Use of Smartphones in Hand Surgery," *J Hand Surg [Am]*. 2012 Jan;37(1):168-170.
40. Ahsan ZS, **Yao J**. "Complications of Wrist Arthroscopy," *Arthroscopy*. 2012 Jun;28(6):855-9.
41. Song Y, **Yao J**. "Trapezium Metastasis as the First Indication of Primary Non-Small Cell Carcinoma of the Lung," *J Hand Surg [Am]*. 2012 Jun;37(6):1242-1244.
42. Van Nortwick S, **Yao J**, Ladd AL. "Titanium Integration with Bone, Welding, and Screw Head Destruction Complicating Hardware Removal of the Distal Radius: A Report of Two Cases," *J Hand Surg [Am]*. 2012 Jul;37(7):1388-92.
43. Ahsan, ZS, **Yao J**. "Ligamentous Injuries of the Hand," *Current Orthopaedic Practice*. **Yao J, ed.** 2012 July/August; 23(4).
44. **Yao J**, Woon C, Behn A, Korotkova T, Park DY, Gajendran V, Smith RL. "Bioactive Sutures Lead to Improved Strength of Rat Achilles Tendon Repairs *in vivo*," *J Hand Surg [Am]*. 2012 Aug;37(8):1639-1645.
45. Ahsan Z, **Yao J**. "The Importance of Pronator Quadratus Repair in the Treatment of Distal Radius Fractures with Volar Plating," *Hand (NY)*. 2012 Sept;7(3):276-280.
46. **Yao J**, Song Y. "Suture Button Suspensionplasty for the Treatment of Thumb Carpometacarpal Joint Arthritis," *Operative Techniques in Orthopaedics*. 2012 Sept;22(3):136-141.
47. **Yao J**. "New and Emerging Technology in the Treatment of the Upper Extremity," *Hand Clin*. 2012 Nov;28(4):xiii-xiv.
48. **Yao J**. "Suture-Button Suspensionplasty for the Treatment of Thumb Carpometacarpal Joint Arthritis," *Hand Clin*. 2012 Nov;28(4):579-85.
49. **Yao J**, Davis DD, Park MJ, Chang J. "The Ideal Position for Thumb Interphalangeal Arthrodesis in the Era of Smart Phones and Text Communication," *Orthopedics*. 2012 Nov;35(11):955-7.
50. Park MJ, Lee AT, **Yao J**. "Treatment of Thumb Carpometacarpal Arthritis with Arthroscopic Hemitrapeziectomy and Interposition Arthroplasty," *Orthopedics*. 2012 Dec;35(12):e1759-64.
51. Ladd AL, Weiss AP, Crisco JJ, Hagert E, Wolf JM, Glickel SZ, **Yao J**. "The Thumb Carpometacarpal Joint: Anatomy, Hormones, and Biomechanics," *Instr Course Lect*. 2013; 62 165-79.
52. Song Y, Cox CA, **Yao J**. "Suture Button Suspension Following Trapeziectomy in a Cadaver Model: Safety and Effect of Trajectory on Motion," *Hand (NY)*. 2013 Jun;8(2):195-200.

53. **Yao J**, Song Y. "Treatment of thumb carpometacarpal arthritis with suture button suspensionplasty: A minimum 2-year follow-up," *J Hand Surg [Am]*. 2013 Jun;38(6): 1161-5.
54. Ahsan Z, **Yao J**. "Ulnar-Shortening Osteotomy Outcomes with the Trimed Dynamic Compression System," *J Hand Surg [Am]*. 2013 Aug;38(8): 1520-3.
55. Mercado-Pagán AE, Kang Y, Ker DFE, Park S, **Yao J**, Bishop J, Yang Y. "Synthesis and characterization of novel elastomeric poly(D,L-lactide urethane) maleate composites for bone tissue engineering," *European Polymer Journal*. 49(2013): 3337-3349.
56. **Yao J**, Read B, Hentz VR. "The Fragmented Proximal Pole Scaphoid Nonunion Treated with Rib Autograft, A Case Series and Review of the Literature," *J Hand Surg [Am]*. 2013 Nov;38(11):2188-92.
57. Barr C, Behn A, **Yao J**. "Plating of Metacarpal Fractures with Locked or Nonlocked Screws: A Biomechanical Study: How Many Cortices are Really Necessary?" *Hand (N Y)*. 2013 Dec;8(4):454-9.
58. Githens M, **Yao J***, Sox AH, Bishop J. Open Reduction And Internal Fixation Versus Total Elbow Arthroplasty For The Treatment Of Geriatric Distal Humerus Fractures: A Systematic Review and Meta-Analysis. *J Orthop Trauma*. 2014 Aug;28(8):481-488. *Participated extensively in the conception and design of this review, critically evaluated and revised the manuscript for important intellectual content and provided supervision to the primary author for the implementation of this study.
59. Pirollo J, **Yao J**. "Minimally-Invasive Management of Ulnar Sided Wrist Disorders," *Hand Clin*. 2014 Feb;30(1):77-89.
60. **Yao J**, Park MJ, Patel CS. "Biomechanical Comparison of Volar Locked Plate Constructs Utilizing Smooth and Threaded Locking Pegs In a Cadaveric Distal Radius Fracture Model," *Orthopedics*. 2014 Feb;37(2):e169-73.
61. Ahsan ZS, Carvalho B, **Yao J**. "Incidence of Failure of Continuous Peripheral Nerve Catheters for Post-operative Analgesia in Upper Extremity Surgery," *J Hand Surg[Am]*. 2014 Feb;39(2):324-9.
62. McGinley J, Gold G, Cheung EV, **Yao J**. "MRI Detection of Forearm Soft Tissue Injuries with Radial Head Fractures," *Hand (N Y)*. 2014 Mar;9(1):87-92.
63. Castillo T, **Yao J**. "Prospective, Randomized Comparison of Single-Incision and Two-Incision Carpal Tunnel Release Outcomes," *Hand (N Y)*. 2014 Mar;9(1):36-42.
64. Master DL, **Yao J**. "The Wrist Insufflation Test: A Confirmatory Test for Detecting Intercarpal and Triangular Fibrocartilage Complex Tears," *Arthroscopy*. 2014 Apr;30(4):451-455.
65. **Yao J**, Lashgari D. "Thumb Basal Joint: Utilizing New Technology for the Treatment of a Common Problem," *J Hand Ther*. 2014 Apr-Jun;27(2):127-33.
66. Lee SK, Zlotolow DA, Sapienza A, Karia R, **Yao, J**. "Biomechanical Comparison of 3 Methods of Scapholunate Ligament Reconstruction," *J Hand Surg[Am]*. 2014 Apr;39(4):643-50.
67. Ahsan ZS, **Yao J**. "Arthroscopic Dorsal Wrist Ganglion Excision with Color-Aided Visualization of the Stalk: Minimum 1-Year Follow-Up," *Hand (N Y)*. 2014 Jun;9(2):205-8.
68. Pouliot M, **Yao J**. "Ulnar Shortening Osteotomy utilizing a Dynamic Compression System," *Tech Hand Up Extrem Surg*. 2014 Jun;18(2):72-6.
69. Pirollo JM, **Yao J**. "Current Surgical Treatment Options for Triangular Fibrocartilage Complex Tears," *Current Orthopaedic Practice*. 2014. Sept/Oct;25(5):426-432.
70. Park MJ, **Yao J**. "Advances in Hand and Wrist Arthroscopy," *Plast Reconstr Surg*. 2014 Nov;134(5):758e-765e.
71. Paci GM, **Yao J**. "Surgical Techniques for the Treatment of Carpal Ligament Injury in the Athlete," *Clin Sports Med*. 2015 Jan;34(1):11-35. Epub 2014 Nov 25.

72. Zhang AY, Nortwick SV, Hagert E, **Yao J***, Ladd AL. "Thumb Carpometacarpal Ligaments Inside and Out: A Comparative Study of Arthroscopic and Gross Anatomy," *J Wrist Surg*. 2014 Nov;3(4):e1. **Participated extensively in the conception and design of this study, critically evaluated and revised the manuscript for important intellectual content and provided supervision to the primary author for the implementation of this study.*
73. Douglass N, **Yao J**. "Nuts and Bolts: Dimensions of Commonly Utilized Screws in Upper Extremity Surgery," *J Hand Surg [Am]*. 2015 Feb;40(2):368-82.
74. Huang YC, Jazayeri L, Le W, **Yao J**. "Failure of Artelon Interposition Arthroplasty After Partial Trapeziectomy: A Case Report with Histological and Immunohistochemical Analysis," *Am J Orthop (Belle Mead NJ)*. 2015 Apr;44(4):e117-22.
75. Kang JR, **Yao J**. "Perioperative Management of Diabetic Patients Undergoing Hand Surgery," *J Hand Surg [Am]*. 2015 May;40(5):1028-1031.
76. Comer GC, Gordon C, **Yao J**. "Hand Therapy Modalities Following Extensor Mechanism Surgery," *J Hand Surg Am*. 2015 Oct;40(10):2081-4. doi: 10.1016/j.jhsa.2015.04.043
77. Comer GC, Clark SJ, **Yao J**. "Hand Therapy Modalities for Proximal Interphalangeal Joint Stiffness," *J Hand Surg [Am]*. 2015 Nov;40(11):2293-6; quiz 2296. doi: 10.1016/j.jhsa.2015.06.118
78. Cheah AE, **Yao J**. "Surgical Approaches to the Proximal Interphalangeal Joint," *J Hand Surg [Am]*. 2016 Feb;41(2):294-305. doi: 10.1016/j.jhsa.2015.11.013. Epub 2015 Dec 18. Review.
79. Kamal RN, Kakar S, Ruch D, Richard MJ, Akelman E, Got C, Blazar P, Ladd A, **Yao J***, Ring D. "Quality Measurement: A Primer for Hand Surgeons," *J Hand Surg [Am]*. 2016 May;41(5):645-51. doi: 10.1016/j.jhsa.2015.10.002. **As a member of the national, multi-center Hand Surgery Quality Consortium, I participated in the conception and design of this study and critically evaluated and revised the manuscript for important intellectual content.*
80. Diaz R, Ebramzadeh E, **Yao J**. "Variations in Post-operative Immobilization Following Common Hand Surgery Procedures," *Hand (NY)*. 2016 Mar;11(1):45-9. doi: 10.1177/1558944715617221. Epub 2016 Jan 14.
81. **Yao J**, Zlotolow DA, Lee SK. "The ScaphoLunate Axis Method of Scapholunate Reconstruction," *J Wrist Surg*. 2016 Mar;5(1):59-66. doi: 10.1055/s-0035-1570744. Epub 2016 Jan 6.
82. Pirolo J, Le W, **Yao J**. "Denervation in Intercarpal Ligaments: A Histologic Study," *Arthroscopy*. 2016 May;32(5):773-778.
83. Kamal RN, Ring D, Akelman E, **Yao J***, Ruch DS, Richard M, Ladd A, Got C, Blazar P, Kakar S. "Quality Measures in Upper Limb Surgery", *J Bone Joint Surg [Am]*. 2016 Mar 16;98(6):505-10. doi: 10.2106/JBJS.15.00651. **As a member of the national, multi-center Hand Surgery Quality Consortium, I participated in the conception and design of this study, was involved in the development of these quality measures, and critically evaluated and revised the manuscript for important intellectual content.*
84. Cheah AE, **Yao J**. "Hand Fractures: Indications, the Tried and True and New Innovations," *J Hand Surg [Am]*. 2016 Apr 21. pii: S0363-5023(16)00292-6. doi: 10.1016/j.jhsa.2016.03.007.
85. Cheah AE, Etcheson J, **Yao J**. "Radial Nerve Tendon Transfers," *Hand Clin*. 2016 Aug;32(3):323-38. doi: 10.1016/j.hcl.2016.03.003.
86. Kamal RN, Ring D, Akelman E, **Yao J***, Ruch DS, Richard M, Ladd A, Got C, Blazar P, Kakar S. "Quality Measures that Address the Upper Limb," *J Hand Surg [Am]*. 2016 Nov;41(11):1041-1048.e22. doi: 10.1016/j.jhsa.2016.07.107. **As a member of the national, multi-center Hand Surgery Quality Consortium, I participated in the conception and design of this study, was involved in the development of these quality measures, and critically evaluated and revised the manuscript for important intellectual content.*
87. Kamal RN, Ring D, Akelman E, **Yao J***, Ruch DS, Richard M, Ladd A, Got C, Blazar P, Kakar S. "Quality and Value in an Evolving Health Care Landscape," *J Hand Surg [Am]*. 2016 Jul;41(7):794-9. doi: 10.1016/j.jhsa.2016.05.016. **As a member of the national, multi-center Hand Surgery Quality Consortium, I*

participated in the conception and design of this study and critically evaluated and revised the manuscript for important intellectual content.

88. Le W, **Yao J**. "The Effect of Myostatin (GDF-8) on Proliferation and Tenocyte Differentiation of Rat Bone Marrow-Derived Mesenchymal Stem Cells," *J Hand Surg [AP]*. 2017 Jun;22(2):200-207. doi: 10.1142/S0218810417500253.
89. Kaufman DJ, Etcheson J, **Yao J**. "Microfracture for Ulnar Impaction Syndrome: Surgical Technique and Outcomes with Minimum Two-Year Follow-Up," *J Wrist Surg*. 2017 Jan;6(1):60-64.
90. Kamal RN, **Yao J**. "Evidence-Based Medicine: Surgical Management of Flexor Tendon Lacerations," *Plast Reconstr Surg*. 2017 Jul;140(1) 130-139.
91. Eno JJT, **Yao J**. "Bilateral Spontaneous Delayed Extensor Pollicis Longus Ruptures Following Distal Radius Fractures: A Case Report and Review of the Literature," *Ann Clin Case Rep*. 2017; 2: 1243.
92. Cheah AE, Le W, **Yao J**. "Incidence of Posterior Interosseous Nerve Trauma During Creation of the 3-4 Wrist Arthroscopy Portal in Cadavers," *Arthroscopy*. 2017 Apr;33(4):743-747. doi: 10.1016/j.arthro.2017.01.010.
93. Schreiber JJ, Kamal RN, **Yao J**. "Simple Assessment of Global Bone Density and Osteoporosis Screening Utilizing Standard Radiographs of the Hand," *J Hand Surg [Am]*. 2017 Apr;42(4):244-249. doi: 10.1016/j.jhsa.2017.01.012.
94. Pang E, **Yao J**. "Ulnar-Sided Wrist Pain in the Athlete (TFCC/DRUJ/ECU)," *Curr Rev Musculoskelet Med*. 2017 Mar;10(1):53-61. doi: 10.1007/s12178-017-9384-9.
95. **Yao J**, Cheah A. "Mean 5-Year Follow-up for Suture Button Suspensionplasty in the Treatment of Thumb Carpometacarpal Joint Osteoarthritis," *J Hand Surg [Am]*. 2017 Jul;42(7):569.e1-569.e11.
96. Cheah A, Le W, Huang YC **Yao J**. "Relative Ratios of Collagen Composition of Periarticular Tissue of Joints of the Upper Limb," *J Hand Surg Eur*. 2017 Jul; 42(6):616-620.
97. Eu-Jin Cheah A, Behn AW, Comer G, **Yao J**. "A Biomechanical Analysis of 2 Constructs for Metacarpal Spiral Fracture Fixation in a Cadaver Model: 2 Large Screws Versus 3 Small Screws," *J Hand Surg [Am]*. 2017 Sep 7. pii: S0363-5023(16)30971-6. doi: 10.1016/j.jhsa.2017.07.018.
98. Kamal RN, Akelman E, Ruch DS, Richard MJ, Ladd A, Got C, Blazar P, **Yao J***, Kakar S, Harris AHS, Ring D. "Candidate Quality Measures for Hand Surgery," *J Hand Surg [Am]*. 2017 Nov;42(11):859-866.e3. doi: 10.1016/j.jhsa.2017.07.005. Epub 2017 Aug 14. **As a member of the national, multi-center Hand Surgery Quality Consortium, I participated in the conception and design of this study, was involved in the development of these quality measures, and critically evaluated and revised the manuscript for important intellectual content.*
99. Ahsan ZS, **Yao J**. "Complications of Wrist and Hand Arthroscopy," *Hand Clin*. 2017 Nov;33(4):831-838.
100. Le W, Cheah AE, **Yao J**. "Ex-vivo Tendon Repair Augmented with Bone Marrow Derived Mesenchymal Stem Cells Stimulated with Myostatin for Tenogenesis," *J Hand Surg [AP]*. 2018 Mar;23(1):47-57.
101. Schreiber JJ, Clark S, **Yao J**. "Comparative Evaluation of Surgical Procedures with Clinical Equipose: The Unique Perspective of Our Hand Therapy Colleagues," *HSS Journal*. 2018 Feb;12(1):29-33.
102. Pang EQ, **Yao J**. "Anatomy and Biomechanics of the Finger Proximal Interphalangeal Joint," *Hand Clin*. 2018. May;34(2);121-126.
103. Jethanandani, R, Schneider KR, **Yao J***, Wolfe SW. "Management of Isolated Capitate Nonunion: A Case Series and Literature Review," *J Wrist Surg*, 2018 Nov;7(5):419-423. **Participated in the conception and design of this study, critically evaluated and revised the manuscript for important intellectual content and included my patients in the enrollment for this study.*
104. Mertz K, Eppler S, **Yao J***, Amanatullah DF, Chou L, Wood KB, Safran M, Steffner R, Gardner M, Kamal RN. "Patient Perceptions Correlate Weakly with Observed Patient Involvement in Decision-making in Orthopaedic Surgery," *Clin Orthop Relat Res*. 2018 Sep;476(9):1859-1865. **Participated in the conception and design of this*

- study, critically evaluated and revised the manuscript for important intellectual content and included my patients in the enrollment for this study.*
105. Muraoka K, Le W, Behn AW, **Yao J**. "The Effect of Growth Differentiation Factor 8 (Myostatin) on Bone Marrow-Derived Stem Cell-Coated Bioactive Sutures in a Rabbit Tendon Repair Model," *Hand (NY)*. 2018 Aug 6:
 106. Barrera J, Ryu JJ, **Yao J**. "Bony Incarceration of the Extensor Pollicis Longus Tendon Mimicking Rupture," *J Wrist Surg*. 2019;8:245-249.
 107. Mertz K, Eppler SL, Thomas K, Alokozai A, **Yao J***, Amanatullah DF, Chou L, Wood KB, Safran M, Steffner R, Gardner M, Kamal RN. "The Association of Financial Distress With Disability in Orthopaedic Surgery," *J Am Acad Orthop Surg*. 2019 Jun 1;27(11):e522-e528. **Participated in the conception and design of this study, critically evaluated and revised the manuscript for important intellectual content and included my patients in the enrollment for this study.*
 108. Sarkissian EJ, Burn MB, **Yao J**. "Long-Term Outcomes of All-Arthroscopic Pre-Tied Suture Device Triangular Fibrocartilage Complex Repair," *J Wrist Surg*. 2019 Oct;8(5):403-407.
 109. Zhuang T, Eppler SL, Shapiro LM, Roe AK, **Yao J***, Kamal RN. "Financial Distress Is Associated With Delay in Seeking Care for Hand Conditions," *Hand (N Y)*. 2019 Aug 13:1558944719866889. **Participated in the conception and design of this study, critically evaluated and revised the manuscript for important intellectual content and included my patients in the enrollment for this study.*
 110. Muraoka K, Kleimeyer J, **Yao J**. "Development of a Reproducible Upper Limb Swelling Model," *J Hand Surg [AP]*. 2019 Dec;24(4):452-455.
 111. Maruyama M, Le W, Thio T, Storaci, HW, Ueda Y, **Yao J**. "The Effect of Mesenchymal Stem Cell Sheets on Early Healing of the Achilles Tendon in Rats," *Tissue Engineering (Part A)*. 2019. Nov 12.
 112. Gire JD, **Yao J**. "Surgical Techniques for the Treatment of Acute Carpal Ligament Injuries in the Athlete" *Clin Sports Med*. 2020 Apr;39(2):313-337.
 113. Burn M, Sarkissian E, **Yao J**. "Long-Term Outcomes for Arthroscopic Thermal Treatment for Scapholunate Ligament Injuries," *J Wrist Surg*. 2020 Feb;9(1):22-28.
 114. Ducournau F, Arianni M, Awwad S.... **Yao J**, Liverneaux PA. "COVID-19: Initial Experience of an International Group of Hand Surgeons," *Hand Surg and Rehab*. 2020. In press.
 115. Gire JD, Koltsov JCB, Segovia NA, Kenney DE, **Yao J**, Ladd AL. "Single Assessment Numeric Evaluation (SANE) in Hand Surgery – Does a One Question Outcome Instrument Compare Favorably?" *J Hand Surg [Am]*. 2020 May In press.
 116. Zlotolow DA, Lee SK, **Yao J**. "Technical Errors in the Implantation of the Scapholunate Axis Method (SLAM) Resulting in Avascular Necrosis of the Lunate," *J Hand Surg [Am]*. 2020. In press.
 117. O'Shaughnessy M, Shapiro LM, Schultz B, Finlay A, Retzky J, **Yao J**. "Morphology at the Distal Radioulnar Joint: Identifying the Prevalence of Reverse Obliquity," *J Wrist Surg*. 2020. In press.
 118. Satteson E, Shapiro LM, Roe AK, Eppler SL, **Yao J**, Kamal RN. "Development and Testing of a Question Prompt List for Common Hand Conditions: An Exploratory Sequential Mixed-Methods Study," *J Hand Surg [Am]*. 2020. In press.
 119. Rochlin DH, Perrault D, Sheckter C, Fox P, **Yao J**. "Prevalence of Ganglion Cyst Formation After Wrist Arthroscopy: A Retrospective Longitudinal Analysis of 2,420 Patients," *Hand [NY]*. 2020. In press.
 120. Eppler SL, Safran MR, Hu S, Gardner MJ, Amanatullah D, **Yao J**, Kamal RN. "A Simple, Goal-Elicitation Tool Improves Shared Decision Making in Outpatient Orthopaedic Surgery: A Randomized Controlled Trial," *Medical Decision Making*. 2020. In press.

3. Non-Peer reviewed articles (6 of 6)

1. **Yao J**, Pliam N, Ladd AL. "The Use of Bone Grafts and Bone Graft Substitutes in Distal Radius Fractures", *Atlas of Hand Clinics*. Vol 11 (2): 243-249, 2006.
2. **Yao J**. American Association for Hand Surgery Round Table Discussion. "Complex Trauma: Management and Rehabilitation". *Hand Surgery Quarterly*. Spring, 2009.
3. **Yao J**. "Hand Made: From Mutilated Hand to Artist to Nurse," *J Hand Surg [Am]*. 2011 Aug;36(8):1515.
4. **Yao J**, Gajendran V. "Scaphotrapezotrapezoid Arthritis", AAOS. 2014
5. **Yao J**. "Trapeziectomy in Less than One Minute," Hand-e Video Theater. 2017
6. **Yao J**. "Color-Aided Arthroscopic Ganglion Excision," Hand-e Video Theater 2017

4. Textbooks (1 of 1)

1. Scaphoid Fractures and Nonunions, a Clinical Casebook, **Yao J**, ed. Springer. 2015.

5. Textbook chapters (44 of 44 Total)

1. **Yao J**, Osterman AL. "Double Crush Syndrome". Peripheral Nerve Surgery: Practical Applications in the Upper Extremity. Slutsky DJ & Hentz VR, eds. Elsevier, Philadelphia, PA. 2006; 277-283.
2. **Yao J**, Culp RW. "Thumb Carpometacarpal Joint Arthroscopy and Hemitrapeziectomy". Online protocols, International Federation of Societies for Surgery of the Hand (IFSSH); 2006.
3. **Yao J**, Culp RW. "Arthroscopic Treatment of Thumb Carpometacarpal Joint Arthritis". Master Skills in Wrist and Elbow Arthroscopy and Reconstruction. Trumble TE and Budoff JE, eds. American Society for Surgery of the Hand, Rosemont, IL. 2006; 315-322.
4. Weintraub JL, Osterman AL, **Yao J**. "Arthroscopic Treatment of Radial-Sided TFCC Lesions" Techniques in Wrist and Hand Arthroscopy. Slutsky DJ, and Nagle DJ, eds. Elsevier, Philadelphia PA. 2007; 32-41.
5. Ladd AL, Pliam N, **Yao J**. "Bone Grafts and Bone Graft Substitutes in Distal Radius Fractures," Hand Surgery Update 4. Trumble TE and Budoff J, eds. American Society for Surgery of the Hand, Rosemont, IL. 2007; 165-186.
6. Mudgal C, **Yao J**. "Distal Radius Fracture Fixation Systems," The Fractured Wrist. Steinmann SP, Ring DC and Ladd AL, eds. Published in Multimedia Format May, 2008.
7. Imrie M, **Yao J**. "The History of Distal Radius Fractures," Fractures and Injuries of the Distal Radius and Carpus: The Cutting Edge. Slutsky DJ, Osterman AL, eds. Elsevier, Philadelphia, PA. 2009; 3-10.
8. **Yao J**, Jagadish A. "Carpus: Perilunate and Greater Arc Injuries," The Principles and Practice of Wrist Surgery. Slutsky DJ, ed. Elsevier, Philadelphia, PA. 2010; 473-486.
9. Lee A, **Yao J**. "Soft Tissue Tumors of the Wrist," The Principles and Practice of Wrist Surgery. Slutsky DJ, ed. Elsevier, Philadelphia, PA. 2010; 649-658.
10. Stuffmann E, **Yao J**. "Surgical Treatment of Acute and Chronic Paronychia and Felons," Operative Techniques in Orthopaedic Surgery. Wiesel SW & Hunt TR, eds. Lippincott Williams & Wilkins, Philadelphia, PA. 2010; 2906-2911.
11. Stuffmann E, **Yao J**. "Surgical Treatment of Deep Space Infections of the Hand," Operative Techniques in Orthopaedic Surgery. Wiesel SW & Hunt TR, eds. Lippincott Williams & Wilkins, Philadelphia, PA. 2010; 2912-2916.
12. Ford C, **Yao J**. "Soft Tissue Coverage of Fingertip Amputations," Operative Techniques in Orthopaedic Surgery. Wiesel SW & Hunt TR, eds. Lippincott Williams & Wilkins, Philadelphia, PA. 2010; 2932-2940.

13. Teng JM, **Yao J.** "Shoulder Dislocation," Essential Emergency Trauma. Shah K, Egan D & Quaas J, eds. Lippincott Williams & Wilkins, Philadelphia, PA. 2010; 288-295.
14. **Yao J,** Skirven T, Osterman AL, Culp RW. "Clinical Assessment of the Wrist," The Wrist: Diagnosis and Operative Treatment, 2nd Edition. Cooney WP, ed. Lippincott Williams & Wilkins, Philadelphia, PA. 2010; 119-150.
15. **Yao J,** Read B. "Proximal Pole Scaphoid Nonunions Treated with Rib Autograft," The Scaphoid. Slutsky DJ and Slade, JF, eds. Thieme, New York. 2011; 318-324.
16. Hay D, Taras JS, **Yao J.** "Vascular Disorders of the Upper Extremity," Rehabilitation of the Hand and Upper Extremity, 6th Edition. Skirven TM, Osterman AL, Fedorczyk J, Amadio PC, eds. Elsevier Mosby, Philadelphia, PA. 2011; 825-844.
17. Park MJ, **Yao J.** "Elbow Instability," Musculoskeletal Examination of the Elbow, Wrist and Hand: Making the Complex Simple. Culp RW and Jacoby S, eds. SLACK Incorporated, Thorofare, NJ. 2012: 140-160.
18. Park MJ, **Yao J.** "Diagnosis and Treatment of DRUJ/TFCC Injuries," Musculoskeletal Examination of the Elbow, Wrist and Hand: Making the Complex Simple. Culp RW and Jacoby S, eds. SLACK Incorporated, Thorofare, NJ. 2012: 229-252.
19. Pridgen B, **Yao J,** Chang J. "Tendon Tissue Engineering and Bioactive Suture Repair," Tendon Surgery of the Hand. Tang JB, ed. Elsevier, Philadelphia, PA. 2012: 71-81.
20. Cox C, **Yao J.** "Fracture Fixation," Plastic Surgery: Hand Volume. Neligan PC and Chang J, eds. Elsevier, Philadelphia, PA. 2012: 106-116.
21. Choi MSS, **Yao J.** "Digital Replantation," The Art of Microsurgical Hand Reconstruction – A Palette of Procedures. Slutsky DJ, ed. Thieme, New York. 2013: 433-439.
22. Park MJ, **Yao J.** "Pediatric Wrist Arthroscopy," Pediatric Hand Surgery. Abzug J, Zlotolow DA and Kozin S, eds.
23. Etcheson J, **Yao J.** "Surgical Treatment of Acute and Chronic Paronychia and Felons," Operative Techniques in Orthopaedic Surgery. Wiesel SW & Hunt TR, eds. Lippincott Williams & Wilkins, Philadelphia, PA.
24. Etcheson J, **Yao J.** "Surgical Treatment of Deep Space Infections of the Hand," Operative Techniques in Orthopaedic Surgery. Wiesel SW & Hunt TR, eds. Lippincott Williams & Wilkins, Philadelphia, PA.
25. Etcheson J, **Yao J.** "Soft Tissue Coverage of Fingertip Amputations," Operative Techniques in Orthopaedic Surgery. Wiesel SW & Hunt TR, eds. Lippincott Williams & Wilkins, Philadelphia, PA.
26. **Yao J** and McAdams, T. "TFCC Injury and DRUJ Instability in the Athlete", Comprehensive Care of the Upper Extremity in Athletes. Goldfarb C, ed. American Society for Surgery of the Hand, Rosemont, IL. 2014; pp.
27. Lee SK, Zlotolow, DA and **Yao J.** "Scapholunate Axis Method." Advances in Scapholunate Ligament Treatment. Shin AY and Day C, eds. American Society for Surgery of the Hand, Rosemont, IL. 2014; pp.
28. Douglass N and **Yao J.** "Common Benign Soft Tissue Tumors." Tumors of the Hand and Upper Extremity. Kakar S, Jebson P, Athanasian E, Murray P, eds. American Society for Surgery of the Hand, Rosemont, IL. 2015; pp.
29. **Yao, J.** "Arthroscopic Treatment for Thumb Carpometacarpal Joint Arthritis with Suspensionplasty." Manual of Hand Surgery. Hammert WC and Calfee RP, eds. American Society for Surgery of the Hand, Rosemont, IL 2015; pp.
30. **Yao, J.** "Wide-Awake Surgery: How I do it." Wide Awake Surgery. Lalonde D (ed). 2015
31. Kang J, Cox C, **Yao J.** "Fracture Fixation," Plastic Surgery: Hand Volume. Neligan PC and Chang J, eds. Elsevier, Philadelphia, PA. 2016.

32. Galvez M, **Yao J**. “Median Compressive Neuropathy Proximal to the Carpal Tunnel,” Carpal Tunnel Syndrome and Related Median Neuropathies: Challenges and Complications. Duncan S and Kakinoki R, eds. Springer, 2016
33. Talley J, **Yao J**. “Arthroscopic Thumb Carpometacarpal Joint Arthroscopy with Suspensionplasty,” Wrist Arthroscopy. Geissler W, ed. Springer 2015
34. Douglass N, **Yao J**. “Surgical Management of Dupuytren’s Contracture,” Dupuytren’s Contracture – A Clinical Casebook. Rizzo M (ed). Springer, 2015
35. Potter M, **Yao J**. “Wrist Arthroscopy,” Chapman’s Comprehensive Orthopaedic Surgery, 4th Edition. Chapman MW and James MA, eds. JP Medical 2018
36. Douglass N, **Yao J**. “Biomechanics and Classification of the Distal Radioulnar Joint,” Hand Surgery Update VI. Murray P and Hammert W, eds. American Society for Surgery of the Hand, Rosemont, IL 2016
37. Burn M, Hay D, Taras JS, **Yao J**. “Vascular Disorders of the Upper Extremity,” Rehabilitation of the Hand and Upper Extremity, 7th Edition. Skirven TM, Osterman AL, Fedorczyk J, Amadio PC, eds. Elsevier Mosby, Philadelphia, PA. 2018
38. Paci G, **Yao J**. “Carpal Injuries in the Athlete,” DeLee, Drez and Miller’s Orthopaedic Sports Medicine: Principles and Practice, 5th Edition. Elsevier Mosby, Philadelphia, PA. 2018
39. Halim A, **Yao J**. “Carpal Fractures,” The American Society for Surgery of the Hand Textbook of Hand and Upper Extremity Surgery, 2nd Edition. Weiss APC, ed. 2019
40. Pang E, **Yao J**. “Thumb Carpometacarpal Joint Arthroscopy,” Operative Wrist Surgery – From Basic Principles to Advanced Techniques. Chen SL, Liu B, Ho PC, Day C, eds. Peking University Medical Press. 2018
41. Pang E, **Yao J**. “Arthroscopic Management of Bennett’s Fractures,” Operative Wrist Surgery – From Basic Principles to Advanced Techniques. Chen SL, Liu B, Ho PC, Day C, eds. Peking University Medical Press. 2018
42. Etcheson J, **Yao J**. “Soft Tissue Coverage of Fingertip Amputations,” Operative Techniques in Orthopaedic Surgery. Wiesel SW & Hunt TR, eds. Lippincott Williams & Wilkins, Philadelphia, PA.
43. Denduluri S, **Yao J**. “Suture Button Suspensionplasty for Thumb Basilar Joint,” Operative Techniques in Orthopaedic Surgery. Wiesel SW & Hunt TR, eds. Lippincott Williams & Wilkins, Philadelphia, PA.
44. Denduluri S, **Yao J**. “Arthroscopic Management of TFCC Injuries,” Operative Techniques in Orthopaedic Surgery. Wiesel SW & Hunt TR, eds. Lippincott Williams & Wilkins, Philadelphia, PA.

6. Book reviews (0)

7. Abstracts and Current Studies (21 of 21 Total)

1. Chong AK, Riboh J, Lindsey D, Pham H, **Yao J**, Chang J. “Flexor Tendon Tissue Engineering: Preservation of Biomechanical Properties in Acellularized and Reseeded Tendon Constructs”.
2. **Yao J**, Copuaco M. “Comparison of Neoprene Versus Thermoplast Splinting for the Treatment of Thumb Carpometacarpal Joint Arthritis”.
3. Cheung E, **Yao J**. “Comparison of Techniques for Lesser Tuberosity Fixation in Proximal Humerus Fractures: a Biomechanical Study”.
4. **Yao J**, Band P, Grande DA. “Hyaluronan Modulation of Transforming Growth Factor-Beta Stimulated Proliferation of Articular Chondrocytes and Marrow-Derived Stem Cells”.
5. **Yao J**, Razzano P, Band P, Grande DA. “The Uptake of Fluorescent Hyaluronic Acid by Articular Chondrocytes and Marrow-Derived Stem Cells”.
6. **Yao J**, Friedland J, Lane JM. “Perioperative Obesity and Malnutrition in Patients Undergoing Common Orthopaedic Procedures”.

7. **Yao J**, Raven R, Lee S, Yu B, Zlotolow D. “Effect of Intra-Articular Cortisone Injection on Early Post-Traumatic Wrist Motion, a Multi-Center Study.”
 8. Zlotolow D, Lee S, Kaufmann R, **Yao J**. “A Prospective Randomized Trial Comparing *in situ* Cubital Tunnel Release Versus Subcutaneous Transposition, a Multi-Center Study.”
 9. **Yao J**, Korotkova T, Smith RL. “The Use of Stem Cell-Coated Substrates in the Treatment of Thumb Carpometacarpal Joint Arthritis.”
 10. Watt AJ, **Yao J**, Chang J. “Outcomes of Trapezial Excision Arthroplasty for Thumb Carpometacarpal Joint Osteoarthritis.”
 11. Ahsan Z, **Yao J**, Curtin C. “Motor Nerve Reconstruction Utilizing a Human Nerve Allograft, a Case Report.”
 12. Etcheson J, **Yao J**. “Results of Distal Radius Fracture Fixation in Perimenopausal Females.”
 13. Park MJ, **Yao J**. “Patient Expectations for Thumb Carpometacarpal Joint Disease and Treatment.”
 14. **Yao J**. “Endoscopic Posterior Interosseous Neurectomy: an Anatomic Feasibility Study.”
 15. Le W, **Yao J**. “The Effect of Myostatin on Proliferation, Migration and Differentiation in Rat Bone Marrow Derived Stem Cells”
 16. Comer G, Cheah A, **Yao J**. “The 1-Second Rule: Contamination of Tendon Grafts.”
 17. Cheah A, **Yao J**. “ScaphoLunate Axis Method of Scapholunate Ligament Reconstruction: A Minimum 2 Year Follow-up.”
 18. Kleimeyer J, Muraoka K, **Yao J**. “Upper Limb Tourniquet Use in Patients with History of Axillary Lymph Node Dissection.”
 19. Pang E, Owen AL, **Yao J**. “Is Dorsal Wrist Capsular Closure Necessary? A Prospective, Randomized Study.”
 20. Roe AK, Eppler SL, Shapiro LM, Satteson ES, **Yao J**, Kamal, RN. “Engaging Patients to Ask More Questions: What’s the Best Way? A Randomized Controlled Trial”
 21. Satteson ES, Roe AK, Eppler SL, Shapiro LM, **Yao J**, Kamal, RN. “Development and Testing of a Question Prompt List for Common Hand Conditions: An Exploratory Sequential Mixed-Methods Study”
7. Invited Regional, National and International Poster and Podium Presentations (417 of 417 Total)
- | | |
|-------|---|
| 05/02 | “Hyaluronan Modulation of Transforming Growth Factor-Beta Stimulated Proliferation of Articular Chondrocytes and Marrow-Derived Stem Cells”
Orthopaedic Research and Education Foundation
Resident Competition and Symposium
Hospital for Joint Diseases, New York, NY |
| 02/03 | “Hyaluronan Modulation of Transforming Growth Factor-Beta Stimulated Proliferation of Articular Chondrocytes and Marrow-Derived Stem Cells”
Orthopaedic Research Society
Annual Meeting
New Orleans, LA |
| 06/05 | “A Novel Technique of All-Inside TFCC Repair: A Biomechanical Analysis as Compared to Existing Techniques”
Philadelphia Hand Society Annual Research Competition
Philadelphia, PA |
| 03/06 | “A Novel Technique of All-Inside TFCC Repair: A Biomechanical Analysis as Compared to Existing Techniques”
American Academy of Orthopaedic Surgeons Annual Meeting
Chicago, IL |

- 04/06 “Tendinitis and Tendinopathies”
Doctors Demystify the Wrist Symposium
University of California – San Francisco
San Francisco, CA
- 05/06 “A Novel Technique of All-Inside TFCC Repair: A
Biomechanical Analysis as Compared to Existing Techniques”
Arthroscopy Association of North America Annual Meeting
Hollywood, FL
- 09/06 “Radial TFCC Tears, Debridement vs Repair”
Wrist and Elbow Arthroscopy Precourse
American Society for Surgery of the Hand Annual Meeting
Washington, D.C.
- 09/06 “Isolated Hamate Impaction Syndrome”
International Wrist Investigators’ Workshop
American Society for Surgery of the Hand Annual Meeting
Washington, D.C.
- 01/07 “Recent Advances in Hand and Wrist Arthroscopy”
1st Annual Stanford Hand Surgery at Squaw:
A Symposium for Surgeons and Therapists
Squaw Valley, CA
- 01/07 “Fractures of the Hand”
1st Annual Stanford Hand Surgery at Squaw
A Symposium for Surgeons and Therapists
Squaw Valley, CA
- 05/07 “Examination of the Thumb”
Doctors Demystify the Thumb Symposium
University of California – San Francisco
San Francisco, CA
- 06/07 “Functional Anatomy and Common Surgical Procedures of the Upper Extremity”
2007 Annual Symposium
American Society of Hand Therapists California Chapter
Palo Alto, CA
- 09/07 “Overuse Injuries of the Wrist and Elbow”
Grand Rounds
Division of Physical Medicine and Rehabilitation
Stanford University Medical Center
Palo Alto, CA
- 09/07 “Locating the Dorsal Scapholunate Interosseous Ligament Arthroscopically: an Anatomic
Feasibility Study for Potential All-Inside Arthroscopic Repair”
American Society for Surgery of the Hand Annual Meeting
Seattle, WA
- 09/07 “Bioactive Sutures for Tendon Repair: Assessment of a Novel Method of Delivering
Mesenchymal Stem Cells”
American Society for Surgery of the Hand Annual Meeting
Seattle, WA
- 09/07 “Flexor Tendon Tissue Engineering: Preservation of Biomechanical Properties in
Acellularized and Reseeded Tendon Constructs”
American Society for Surgery of the Hand Annual Meeting
Seattle, WA

- 10/07 “Carpal Mechanics, Instability and Fractures”
American Society of Hand Therapists
California Chapter
Palo Alto, CA
- 01/08 “Common Disorders and Procedures in the Hand Wrist and Elbow: an Update for the
Primary Care Physician”
Grand Rounds-Department of Internal Medicine
Stanford University Medical Center
Palo Alto, CA
- 01/08 “Update on Distal Radius Fracture Treatment”
2nd Annual Hand Surgery at Tahoe
A Symposium for Surgeons and Therapists
Tahoe City, CA
- 01/08 “All-Inside TFCC Repair and Costochondral Autografting for the Treatment of
Fragmented Proximal Pole Scaphoid Nonunions: My Favorite New Procedures”
2nd Annual Hand Surgery at Tahoe
A Symposium for Surgeons and Therapists
Tahoe City, CA
- 06/08 “Surgical Treatment of Thumb Carpometacarpal Joint Arthritis: A Single Institution
Experience from 1995-2005”.
2008 CSPA/RMAPS Joint Annual Meeting
Dana Point, CA
- 07/08 “The Incidence of Ulnar-Sided Wrist Pain Requiring Surgery Following Failure of
Immobilization”
Western Orthopaedic Association Annual Meeting
Maui, HI
- 08/08 “Update on Common Disorders of the Hand, Wrist and Elbow” Grand Rounds
Wilcox Memorial Medical Center
Kauai, HI
- 09/08 “Bioactive Sutures: Assessment of a Method of Delivering Pluripotential Cells to Tendon
Repair Sites”
American Society for Surgery of the Hand Annual Meeting
Chicago, IL
- 09/08 “The Incidence of Ulnar-Sided Wrist Pain Requiring Surgery Following Failure of
Immobilization”
American Society for Surgery of the Hand Annual Meeting
Chicago, IL
- 09/08 “Knowledge and Perceptions of Upper Extremity Disorders among Primary Care
Physicians”
American Society for Surgery of the Hand Annual Meeting
Chicago, IL
- 01/09 “Outcomes Following Nerve Repair and Decompression”
Instructional Course Lecture: Nerve Compression and Repair
American Association for Hand Surgery Annual Meeting
Maui, HI
- 01/09 “Acute Fracture Treatment: Forearm and Wrist”
3rd Annual Stanford Hand Surgery at Squaw
A Symposium for Surgeons and Therapists
Squaw Valley, CA
- 01/09 “Delayed Fracture Reconstruction: Forearm and Wrist”

3rd Annual Stanford Hand Surgery at Squaw
A Symposium for Surgeons and Therapists
Squaw Valley, CA

- 02/09 “The Use of Stem Cell-Coated Polyurethane Substrates in the Treatment of Thumb Carpometacarpal Joint Arthritis: a Preliminary *in vitro* study”
Orthopaedic Research Society Annual Meeting
Las Vegas, NV
- 02/09 “Bioactive Sutures for Tendon Repair: Assessment of a Novel Method of Delivering Mesenchymal Stem Cells”
American Academy of Orthopaedic Surgeons Annual Meeting
Las Vegas, NV
- 05/09 “Outcomes of Trapezial Excision Arthroplasty for Thumb Carpometacarpal Joint Osteoarthritis”
California Society of Plastic Surgeons Annual Meeting
Olympic Valley, CA
- 05/09 “Surgical Treatment of Thumb Carpometacarpal Joint Arthritis: A Single Institution Experience from 1995-2005” OREF Greater Philadelphia Research Symposium
Philadelphia, PA
- 06/09 “Update on Wrist and Hand Arthroscopy”
Distinguished Visiting Professorship
NSUH-LIJ Department of Orthopaedic Surgery
New Hyde Park, NY
- 09/09 “Suture Button Fixation is Equivalent to Pin Fixation for Suspension of the Thumb in a Cyclic Load Cadaver Model Following Trapeziectomy”
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 09/09 “Comparison of Post-Operative Outcomes Utilizing Two Techniques for Carpal Tunnel Release”
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 09/09 “All Arthroscopic Repair of Palmer 1B Triangular Fibrocartilage Complex Tears”
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 09/09 “Osteochondral Scaphoid Rib Grafts”
Moderator, Interactive Case Reviews
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 11/09 “Arthroscopic Ganglion Excision”
Arthroscopy Association of North America Fall Course
Palm Desert, CA
- 03/10 “All Arthroscopic Repair of Palmer 1B TFCC Tears Using Fast-Fix”
American Academy of Orthopaedic Surgeons Annual Meeting
New Orleans, LA
- 03/10 “Results Following Treatment of Thumb CMC Arthritis with Arthroscopic Hemitrapeziectomy and Artelon Interposition Arthroplasty”
American Academy of Orthopaedic Surgeons Annual Meeting
New Orleans, LA
- 04/10 “Update on Hand and Wrist Arthroscopy”
Grand Rounds

Sierra Pacific Orthopaedic and Spine Center
Fresno, CA

- 04/10 “Complications of Distal Radius Fractures: How to Avoid”
Northern California Chapter, Western Orthopaedic Association Annual Meeting
Half Moon Bay, CA
- 05/10 “Tendinopathies of the Upper Extremity”
Doctors Demystify Symposium
University of California – San Francisco
San Francisco, CA
- 05/10 “All Arthroscopic Repair of Palmer 1B TFCC Tears Using FasT-Fix”
Japanese Orthopaedic Association Annual Meeting
Tokyo, Japan
- 05/10 “Suture Button Suspensionplasty Following Trapeziectomy”
Department of Orthopaedic Surgery Grand Rounds
Fukuoka University
Fukuoka, Japan
- 05/10 “All Arthroscopic Repair of Palmer 1B TFCC Tears Using FasT-Fix”
Department of Orthopaedic Surgery Grand Rounds
Kansai Medical University
Osaka, Japan
- 06/10 “An Update on Wrist Arthroscopy”
Department of Orthopaedic Surgery Grand Rounds
Hiroshima Medical University
Hiroshima, Japan
- 10/10 “Forearm Soft Tissue Injuries Associated with Radial Head Fracture”
American Society for Surgery of the Hand Annual Meeting
Boston, MA
- 10/10 “Bioactive Sutures for Tendon Repair: Efficacy of Delivering Stem Cells *in vivo*”
Basic Science Research Workshop
American Society for Surgery of the Hand Annual Meeting
Boston, MA
- 10/10 “Arthroscopy in the Management of Basal Joint Arthritis” Precourse 7
American Society for Surgery of the Hand Annual Meeting
Boston, MA
- 10/10 “Debate: My Preferred Thumb CMC Arthroplasty Technique”
American Society for Surgery of the Hand Annual Meeting
Boston, MA
- 11/10 “All Arthroscopic Repair of Palmer 1B TFCC Tears Using FasT-Fix”
International Federation for Societies of Surgery of the Hand Triennial Meeting
Seoul, Korea
- 11/10 “Suture Button Suspensionplasty for the Treatment of Thumb Carpometacarpal Joint
Arthritis”
International Federation for Societies of Surgery of the Hand Triennial Meeting
Seoul, Korea
- 11/10 “Getting it Right: Arthroscopic Ganglion Excision”
Arthroscopy Association of North America Fall Course
Phoenix, AZ
- 12/10 Arthroscopic TFCC Repair and CMC Suspensionplasty

Wrist Arthroscopy Workshop
University of California – Irvine
Irvine, CA

- 01/11 “An Update of Fingertip Injuries”
American Association of Hand Surgery Annual Meeting
Cancun, Mexico
- 01/11 “New Technologies in Upper Extremity Medical and Surgical Care – Current Perspectives”
American Association of Hand Surgery Annual Meeting
Cancun, Mexico
- 02/11 “Bioactive Sutures for Tendon Repair: Efficacy of Delivering Stem Cells *in vivo*”
American Academy of Orthopaedic Surgeons Annual Meeting
San Diego, CA
- 02/11 “Prospective, Randomized Evaluation of Two-Incision Versus Open Carpal Tunnel Release”
American Academy of Orthopaedic Surgeons Annual Meeting
San Diego, CA
- 03/11 “Biological Augmentation of Tendon Repair”
Collaborative Approach to Flexor Tendon Management
American Society of Hand Therapists Annual Meeting
San Jose, CA
- 07/11 “Wrist Anatomy and Kinematics”
Doctors Demystify the Wrist Advanced Symposium
San Francisco, CA
- 07/11 “Bioactive Sutures for Tendon Repair: Efficacy of Delivering Stem Cells *in vivo*”
Western Orthopaedic Association Annual Meeting
Honolulu, HI
- 08/11 “Arthritis of the Hand and Wrist”
Hand Surgery at Stanford: a Hands-On Primer
An Annual Symposium for Physicians and Therapists
Palo Alto, CA
- 09/11 “Arthroscopic TFCC Repair”
American Society for Surgery of the Hand Annual Meeting
Las Vegas, NV
- 09/11 “Osteochondral Grafting for Scaphoid Reconstruction”
American Society for Surgery of the Hand Annual Meeting
Las Vegas, NV
- 09/11 “The Use of Tightrope for Thumb CMC Arthroplasty”
American Society for Surgery of the Hand Annual Meeting
Las Vegas, NV
- 09/11 “Bioactive Sutures Lead to Improved Strength of Rat Achilles Tendon Repairs *in vivo*”
American Society for Surgery of the Hand Annual Meeting
Las Vegas, NV
- 09/11 “Thumb CMC Ligaments Inside and Out: A Comparative Study of Arthroscopic and Gross Anatomy”
American Society for Surgery of the Hand Annual Meeting
Las Vegas, NV

- 09/11 “The ScaphoLunate Axis Method: A New Technique for Scapholunate Ligament Reconstruction”
American Society for Surgery of the Hand Annual Meeting
Las Vegas, NV
- 09/11 “Hand Therapy Guidelines Following Suture Button Suspensionplasty for Thumb Carpometacarpal Arthritis”
American Society of Hand Therapists Annual Meeting
Nashville, TN
- 11/11 “The Ulnar Column (Bone and Soft Tissues) – Parts and Mechanics”
AAOS/ASSH Elbow and Wrist Arthroscopy and Associated Methodologies
Chicago, IL
- 11/11 “Reporting and Management of Complications of Wrist Arthroscopy”
AAOS/ASSH Elbow and Wrist Arthroscopy and Associated Methodologies
Chicago, IL
- 11/11 “Arthroscopic Ganglion Excision”
Arthroscopy Association of North America Fall Course
Palm Springs, CA
- 11/11 “Importance of Pronator Quadratus Repair Following Volar Fixation of Distal Radius Fractures, a Retrospective Study”
AMA-MSS Research Symposium
New Orleans, LA
- 11/11 “Thumb CMC Arthritis: What’s the Best Option?”
American Society of Hand Therapists – California Chapter
Annual Gala
Mountain View, CA
- 11/11 “Arthroscopy of the Hand and Wrist: An Update for 2012”
American Society of Hand Therapists – California Chapter
Annual Gala
Mountain View, CA
- 02/12 “Treating Thumb CMC Pain: Less is More”
The Thumb CMC Joint: Anatomy, Hormones, Biomechanics – and a Surgery Wish List Symposium
American Academy of Orthopaedic Surgeons Annual Meeting
San Francisco, CA
- 02/12 “Tendinopathy in the Upper Extremity – Trigger Digits, DeQuervain’s, Lateral Epicondylitis”
ASSH Electives in Hand Surgery Course
New Orleans, LA
- 02/12 “Thumb MP Joint Injuries: UCL Repair and Reconstruction”
ASSH Electives in Hand Surgery Course
New Orleans, LA
- 02/12 “Forearm Fractures – Update for 2012”
ASSH Electives in Hand Surgery Course
New Orleans, LA
- 03/12 “Platelet Rich Plasma – The New Hot Sauce”
14th Annual Philadelphia Hand Surgery Symposium
Philadelphia, PA
- 03/12 “Thumb Carpometacarpal Joint Arthroscopy”
14th Annual Philadelphia Hand Surgery Symposium

Philadelphia, PA

- 03/12 “Osteoarthritis of the Basal Joint of the Thumb: Anatomy, Pathomechanics and Surgical Management”
14th Annual Philadelphia Hand Therapy Symposium
Philadelphia, PA
- 03/12 “Ouch! My Lateral Elbow Hurts!”
14th Annual Philadelphia Hand Therapy Symposium
Philadelphia, PA
- 06/12 “Ulnar-Sided Wrist Pain: the Back Pain of the Wrist”
79th Annual Northern California Orthopaedic Society Meeting
Carmel, CA
- 06/12 “Distal Radius Fractures in the Elderly: Current State of the Art”
Western Orthopaedic Association Annual Meeting
Portland, OR
- 06/12 “Mesenchymal Stem Cell And Bioactive Substrate Administration On A Suture Delivery Vehicle Confers Early Strength To Rat Achilles Tendon Repairs *in-vivo*”
Western Orthopaedic Association Annual Meeting
Portland, OR
- 09/12 “The ScaphoLunate Axis Method: A New Technique for Scapholunate Ligament Reconstruction.”
American Society for Surgery of the Hand Annual Meeting
Chicago, IL
- 09/12 “Thumb Carpometacarpal Joint Arthroscopy”
American Society for Surgery of the Hand Annual Meeting
Chicago, IL
- 09/12 “A New Technique of All-Arthroscopic TFCC Repair”
American Society for Surgery of the Hand Annual Meeting
Chicago, IL
- 09/12 “Surgery for CMC Joint Pain: Less is More”
American Society for Surgery of the Hand Annual Meeting
Chicago, IL
- 09/12 “1.1 mm Mini TightRope for Suspensionplasty of the Thumb”
Live Demonstration
Innovative Solutions for Disorders of the Hand and Wrist
ArthroLondon
London, England
- 09/12 “Advances in Scapholunate Ligament Reconstruction”
Innovative Solutions for Disorders of the Hand and Wrist
ArthroLondon
London, England
- 09/12 “ScaphoLunate Axis Method Scapholunate Reconstruction”
Live Demonstration
Innovative Solutions for Disorders of the Hand and Wrist
ArthroLondon
London, England
- 09/12 “Thumb CMC Arthroscopy – Hemiresection Arthroplasty”
What Else is Hot in the Hand and Wrist?
ArthroLondon
London, England

- 10/12 “Thumb Carpometacarpal Joint Arthroplasty”
35th Annual American Society of Hand Therapists Meeting
San Diego, CA
- 11/12 “Arthroscopic Ganglion Excision”
Arthroscopy Association of North America Fall Course
Phoenix, AZ
- 01/13 “Trapeziometacarpal Arthritis – An Overview”
American Association of Hand Surgery Annual Meeting
Naples, FL
- 02/13 “The Scapholunate Ligament: An Unsolved Problem?”
Distinguished Visiting Professorship
Department of Orthopaedic Surgery
University of California San Francisco - Fresno
Fresno, CA
- 02/13 “Scaphoid Fractures and Nonunions – State of the Art in 2013”
Distinguished Visiting Professorship
Department of Orthopaedic Surgery
University of California San Francisco - Fresno
Fresno, CA
- 02/13 “Thumb Carpometacarpal Joint Arthritis”
Grand Rounds
University of California San Francisco - Fresno
Fresno, CA
- 03/13 “Thumb CMC Arthritis: Arthroscopy and Suspensionplasty”
8th Annual Miami Hand Arthroscopy/Arthroplasty Course
Miami, FL
- 03/13 “Mesenchymal Stem Cell And Bioactive Substrate On Suture Confers Early Strength To
Rat Achilles Tendon Repairs”
American Academy of Orthopaedic Surgeons Annual Meeting
Chicago, IL
- 03/13 “Plating Of Metacarpal Fractures With Locked Or Nonlocked Screws: How Many
Cortices Of Fixation Are Really Needed?”
American Academy of Orthopaedic Surgeons Annual Meeting
Chicago, IL
- 03/13 “Arthroscopic Hemitrapeziectomy”
ASSH/AAHS Specialty Day
American Academy of Orthopaedic Surgeons Annual Meeting
Chicago, IL
- 04/13 “Complex Reconstruction for Finger Fracture-Dislocations”
Annual Meeting, American Society of Hand Therapists – California Chapter
San Jose, CA
- 04/13 “TFCC Injuries and Repair”
Annual Meeting, American Society of Hand Therapists – California Chapter
San Jose, CA
- 05/13 “Suture button suspension following trapeziectomy in a cadaver model”
30th Annual Medical Student Research Symposium
Stanford, CA
- 05/13 “Current Concepts in Wrist Arthroscopy”

9th Biennial Congress
International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine
Toronto, Canada

- 07/13 “TFCC and DRUJ”
American Society for Surgery of the Hand Comprehensive Review Course
Chicago, IL
- 07/13 “Extensor Tendon Injuries”
American Society for Surgery of the Hand Comprehensive Review Course
Chicago, IL
- 07/13 “Thumb Carpometacarpal Joint Arthritis”
American Society of Hand Therapists Webinar
- 07/13 “Open Reduction And Internal Fixation Versus Total Elbow Arthroplasty For The
Treatment Of Geriatric Distal Humerus Fractures: A Systematic Review and Meta-
Analysis”
Western Orthopaedic Association Annual Meeting
Lake Tahoe, CA
- 08/13 “Incidence of Dorsal Wrist Ganglion Recurrence After Arthroscopic Excision Using
Color-Aided Visualization”
Western Orthopaedic Association Annual Meeting
Lake Tahoe, CA
- 08/13 “Incidence of Failure of Continuous Peripheral Nerve Catheters”
Western Orthopaedic Association Annual Meeting
Lake Tahoe, CA
- 08/13 “Intraarticular Distal Radius Fractures”
Update on Surgery of the Hand, Wrist and Elbow
Departamento de Ortopedia y Traumatología Clínica Las Condes
Santiago, Chile
- 08/13 “Complications of Distal Radius Fracture Fixation”
Update on Surgery of the Hand, Wrist and Elbow
Departamento de Ortopedia y Traumatología Clínica Las Condes
Santiago, Chile
- 08/13 “Scaphoid Excision and Four-Corner Fusion”
Update on Surgery of the Hand, Wrist and Elbow
Departamento de Ortopedia y Traumatología Clínica Las Condes
Santiago, Chile
- 08/13 “Treatment of Scaphoid Nonunion with Compression Screw Fixation”
Update on Surgery of the Hand, Wrist and Elbow
Departamento de Ortopedia y Traumatología Clínica Las Condes
Santiago, Chile
- 08/13 “Osteochondral Rib Autograft for Proximal Pole Scaphoid Salvage”
Update on Surgery of the Hand, Wrist and Elbow
Departamento de Ortopedia y Traumatología Clínica Las Condes
Santiago, Chile
- 08/13 “TFCC Tears and Repair”
Update on Surgery of the Hand, Wrist and Elbow
Departamento de Ortopedia y Traumatología Clínica Las Condes
Santiago, Chile
- 08/13 “Complications of Wrist Arthroscopy”
Update on Surgery of the Hand, Wrist and Elbow

Departamento de Ortopedia y Traumatología Clínica Las Condes
Santiago, Chile

- 08/13 “Arthroscopic Treatment of Thumb CMC Arthritis with Suture Button Suspensionplasty”
Update on Surgery of the Hand, Wrist and Elbow
Departamento de Ortopedia y Traumatología Clínica Las Condes
Santiago, Chile
- 10/13 “Open Reduction And Internal Fixation Versus Total Elbow Arthroplasty For The
Treatment Of Geriatric Distal Humerus Fractures: A Systematic Review and Meta-
Analysis”
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 10/13 “Treatment Differences Around the Globe for Common Hand Problems: Thumb
Carpometacarpal Joint Arthritis”
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 10/13 “Thumb Basilar Joint Arthritis: From the Primary Case to the Management of Failed Joint
Arthroplasty”
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 10/13 “Thumb CMC Arthritis: Arthroscopy and Suspensionplasty”
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 10/13 “Scapholunate Dissociation”
Interactive Case Reviews
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 10/13 “Costochondral Rib Grafting for Scaphoid Nonunion”
Osteochondral Grafts Used in Hand Surgery
Moderated by David Slutsky, MD
VuMedi Webinar
- 11/13 “Arthroscopic Palmer 1B TFCC Repair: Lecture and Cadaveric Demonstration”
Taiwan Advanced Wrist Arthroscopy Course
GEAP – EWAS
Lukang, Taiwan
- 11/13 “Arthroscopic Ganglion Excision”
Arthroscopy Association of North America Fall Course
Las Vegas, NV
- 11/13 “Scapholunate Reconstruction Utilizing the ScaphoLunate Axis Method”
Course of Arthroscopy and Arthroplasty of the Wrist – SICM
Tuscany, Italy
- 01/14 “Tendon Repair: Sutures, Barriers, Therapy, Techniques With Evidence”
American Association for Hand Surgery Annual Meeting
Kauai, HI
- 01/14 “Plating of Metacarpal Fractures with Locked or Nonlocked Screws: A Biomechanical
Evaluation of the Number of Cortices Necessary for Stable Fixation”
American Association for Hand Surgery Annual Meeting
Kauai, HI
- 01/14 “Recurrence of Dorsal Wrist Ganglia after Color-Aided Arthroscopic Excision: Minimum
1-Year Follow-Up”

American Association for Hand Surgery Annual Meeting
Kauai, HI

- 02/14 “Tendinopathy in the Upper Extremity – Trigger Digits, DeQuervain’s, Lateral Epicondylitis”
ASSH Electives in Hand Surgery
New Orleans, LA
- 02/14 “Thumb MP Joint Injuries: UCL Repair and Reconstruction”
ASSH Electives in Hand Surgery
New Orleans, LA
- 02/14 “TFCC Tears – Open and Arthroscopic Repair”
ASSH Electives in Hand Surgery
New Orleans, LA
- 02/14 “Scaphoid Nonunion: State of the Art for 2014”
Annual Wrist Course
South African Society for Surgery of the Hand
East London, South Africa
- 02/14 “Advances in Scapholunate Ligament Reconstruction”
Annual Wrist Course
South African Society for Surgery of the Hand
East London, South Africa
- 02/14 “Thumb Carpometacarpal Joint Arthroscopy and Suture Button Suspensionplasty for Thumb Arthritis”
Annual Wrist Course
South African Society for Surgery of the Hand
East London, South Africa
- 02/14 “Injuries of the Triangular Fibrocartilage Complex”
Annual Wrist Course
South African Society for Surgery of the Hand
East London, South Africa
- 03/14 “Surgical Management of Compression Neuropathies of the Upper Extremity”
Annual Meeting, American Society of Hand Therapists – California Chapter
San Jose, CA
- 03/14 “Open Reduction And Internal Fixation Versus Total Elbow Arthroplasty For The Treatment Of Geriatric Distal Humerus Fractures: A Systematic Review and Meta-Analysis”
American Academy of Orthopaedic Surgeons Annual Meeting
New Orleans, LA
- 03/14 “Incidence of Failure of Continuous Peripheral Nerve Catheters for Post-operative Analgesia in Orthopaedic Surgery”
American Academy of Orthopaedic Surgeons Annual Meeting
New Orleans, LA
- 03/14 “TFCC Repair: Surgical Technique Video - Arthroscopic Technique”
ASSH/AAHS Specialty Day
American Academy of Orthopaedic Surgeons Annual Meeting
New Orleans, LA
- 03/14 “Bioactive Sutures”
16th Annual Philadelphia Hand Surgery Symposium
Philadelphia, PA
- 03/14 “Zone 2 Flexor Tendon Repair, International Techniques”

- 16th Annual Philadelphia Hand Surgery Symposium
Philadelphia, PA
- 03/14 “Mallet Fracture Repair – Hook Plate Live Demonstration”
16th Annual Philadelphia Hand Surgery Symposium
Philadelphia, PA
- 03/14 “Medical Treatment of Tendinopathy (Steroids, PRP)”
16th Annual Philadelphia Hand Surgery Symposium
Philadelphia, PA
- 03/14 “But I Don’t Play Tennis”
Panel Discussion
Annual Philadelphia Hand Therapy Symposium
Philadelphia, PA
- 03/14 “Elbow Tendinitis: Where’s the Beef”
Panel Discussion
16th Annual Philadelphia Hand Surgery Symposium
Philadelphia, PA
- 05/14 “Scaphoid Nonunions: Concepts and Current Treatment Options”
Taiwan Advanced Wrist Arthroscopy Course
GEAP – EWAS
Lukang, Taiwan
- 05/14 “Arthroscopic Treatment of Thumb Carpometacarpal Joint Arthritis: Lecture and
Cadaveric Demonstration”
Taiwan Advanced Wrist Arthroscopy Course
GEAP – EWAS
Lukang, Taiwan
- 05/14 “Microfracture: A Treatment for Lunate Impaction Lesions”
Taiwan Advanced Wrist Arthroscopy Course
GEAP – EWAS
Lukang, Taiwan
- 06/14 “Advances in Scapholunate Ligament Reconstruction”
Innovative Solutions for Disorders of the Hand and Wrist
ArthroParis
Paris, France
- 06/14 “ScaphoLunate Axis Method Scapholunate Reconstruction”
Live Demonstration
Innovative Solutions for Disorders of the Hand and Wrist
ArthroParis
Paris, France
- 07/14 “TFCC and DRUJ”
American Society for Surgery of the Hand Comprehensive Review Course
Chicago, IL
- 07/14 “Extensor Tendon Injuries”
American Society for Surgery of the Hand Comprehensive Review Course
Chicago, IL
- 08/14 “Outcomes of Proximal Row Carpectomy and Scaphoid Excision with Four-Corner
Arthrodesis in Patients Undergoing Concomitant Posterior Interosseous Neurectomy”
Western Orthopaedic Association Annual Meeting
Big Island, Hawaii
- 08/14 “Treatment of TFCC Injury and DRUJ Instability – Online Consultation Corner”

American Society for Surgery of the Hand Webinar

- 09/14 “ScaphoLunate Axis Method”
American Society for Surgery of the Hand Annual Meeting
Boston, MA
- 09/14 “Treatment of Ulnar Impaction Lesions with Microfracture”
American Society for Surgery of the Hand Annual Meeting
Boston, MA
- 09/14 “Advanced Wrist Arthroscopy: Arthroscopic Management of TFCC Injuries”
American Society for Surgery of the Hand Annual Meeting
Boston, MA
- 09/14 “Thumb Basilar Joint Arthritis”
Interactive Case Reviews
American Society for Surgery of the Hand Annual Meeting
Boston, MA
- 11/14 “Scapholunate Reconstruction”
17th Annual Hong Kong International Wrist Arthroscopy Workshop and Seminar
Department of Orthopaedics and Traumatology
The Chinese University of Hong Kong
- 11/ 14 “Dorsal Wrist Ganglion with Dynamic Scapholunate Ligament Instability”
Physical Examination Demonstration and Discussion of Care
17th Annual Hong Kong International Wrist Arthroscopy Workshop and Seminar
Department of Orthopaedics and Traumatology
The Chinese University of Hong Kong
- 11/ 14 “Thumb Carpometacarpal Joint Arthroscopy”
Lecture and Surgical Demonstration
17th Annual Hong Kong International Wrist Arthroscopy Workshop and Seminar
Department of Orthopaedics and Traumatology
The Chinese University of Hong Kong
- 11/ 14 “Arthroscopic Repair of Peripheral TFCC Tears”
Lecture and Surgical Demonstration
17th Annual Hong Kong International Wrist Arthroscopy Workshop and Seminar
Department of Orthopaedics and Traumatology
The Chinese University of Hong Kong
- 11/14 “Rib Grafts and Proximal Pole Scaphoid Nonunions”
European Wrist Arthroscopy Society Advanced Cadaver Wrist Surgery Symposium
Keck School of Medicine of USC
Los Angeles, CA
- 11/14 “Scapholunate Ligament Reconstruction”
European Wrist Arthroscopy Society Advanced Cadaver Wrist Surgery Symposium
Keck School of Medicine of USC
Los Angeles, CA
- 11/14 “Triangular Fibrocartilage Complex Repair”
European Wrist Arthroscopy Society Advanced Cadaver Wrist Surgery Symposium
Keck School of Medicine of USC
Los Angeles, CA
- 01/15 “Biomechanical Evaluation of a Tendon Graft Anchor Basal Joint Suspensionplasty
Versus an Abductor Pollicis Longus Suspensionplasty”
American Association for Hand Surgery Annual Meeting
Paradise Island, Bahamas

- 01/15 “Early Treatment of Thumb Carpometacarpal Joint Arthritis”
Instructional Course 107 : Osteoarthritis of the Thumb
American Association for Hand Surgery Annual Meeting
Paradise Island, Bahamas
- 01/15 “Treatment of Scapholunate Ligament Injuries in the Athlete”
Panel: Hand Injuries in Athletes: From the Weekend Warrior to the
Professional Athlete
American Association for Hand Surgery Annual Meeting
Paradise Island, Bahamas
- 01/15 “Thumb Carpometacarpal Joint Arthroscopy”
Comprehensive Hand Surgery Review Course
American Association for Hand Surgery Annual Meeting
Paradise Island, Bahamas
- 02/15 “Arthroscopy in the Hand and Wrist”
Challenges in Hand Surgery
Joint ASSH-SSHS Scientific Meeting
Singapore
- 02/15 “Revision Surgery for Scaphoid Nonunion”
Challenges in Hand Surgery
ASSH-SSHS Scientific Meeting
Singapore
- 03/15 “TFCC Repair: From Open to Arthroscopic Techniques”
8th Annual International Poznan Course in Upper Extremity Surgery
Polish Society of Orthopedics and Traumatology
Poznan, Poland
- 03/15 “Tips and Tricks in Wrist Arthroscopy”
8th Annual International Poznan Course in Upper Extremity Surgery
Polish Society of Orthopedics and Traumatology
Poznan, Poland
- 03/15 “CMC Joint Arthritis – Pathology and Treatment Possibilities”
8th Annual International Poznan Course in Upper Extremity Surgery
Polish Society of Orthopedics and Traumatology
Poznan, Poland
- 03/15 “Effect of Thermal Shrinkage on Innervation of the Triangular Fibrocartilage Complex”
American Academy of Orthopaedic Surgeons Annual Meeting
Las Vegas, NV
- 03/15 “Current Perspectives in Distal Radius Fracture Fixation”
Instructional Course Lecture
American Academy of Orthopaedic Surgeons Annual Meeting
Las Vegas, NV
- 03/15 “Keynote Address: Unsolved Problem: Proximal Pole Scaphoid Fractures”
Combined Meeting of the American Society for Surgery of the Hand and the Japanese
Society for Surgery of the Hand
Maui, HI
- 03/15 “Effect of Electrothermal Treatment on Innervation of the Triangular Fibrocartilage
Complex, Scapholunate and Lunotriquetral Interosseous Ligaments”
Combined Meeting of the American Society for Surgery of the Hand and the Japanese
Society for Surgery of the Hand
Maui, HI

- 04/15 “Reconstruction for Scapholunate Ligament Instability: A Lecture and Cadaveric Demonstration”
9th Annual International Wrist Surgery Course
OKM Orthopadische Klinik
Markgroningen, Germany
- 04/15 “ScaphoLunate Axis Method”
Emerging Techniques for Scapholunate Reconstruction
Moderated by David Slutsky, MD
VuMedi Webinar
- 06/15 “Scapholunate Ligament Injuries, Acute and Chronic”
5th Annual LMT Upper Limb Scientific Meeting
Natadola Bay, Fiji
- 06/15 “Wrist Arthroscopy is a Necessary Skill”
5th Annual LMT Upper Limb Scientific Meeting
Natadola Bay, Fiji
- 06/15 “Silicone Proximal Interphalangeal Joint Arthroplasty”
5th Annual LMT Upper Limb Scientific Meeting
Natadola Bay, Fiji
- 06/15 “Longitudinal Instability of the Forearm”
5th Annual LMT Upper Limb Scientific Meeting
Natadola Bay, Fiji
- 06/15 “Tennis Elbow and Radial Head Fractures”
5th Annual LMT Upper Limb Scientific Meeting
Natadola Bay, Fiji
- 06/15 “Treatment of Ulnar Impaction Syndrome”
5th Annual LMT Upper Limb Scientific Meeting
Natadola Bay, Fiji
- 06/15 “Triangular Fibrocartilage Complex Repair”
5th Annual LMT Upper Limb Scientific Meeting
Natadola Bay, Fiji
- 06/15 “Excision of Scaphoid and 4-Corner Fusion”
5th Annual LMT Upper Limb Scientific Meeting
Natadola Bay, Fiji
- 07/15 “Thumb Carpometacarpal Joint Arthroscopy”
Tips and Tricks in Hand Surgery Course
Wrightington Hospital
Wrightington, UK
- 07/15 “Carpal Instability: What I Do and Why”
Tips and Tricks in Hand Surgery Course
Wrightington Hospital
Wrightington, UK
- 09/15 “Variations in Post-operative Immobilization Following Common Hand Surgery Procedures: A Survey of Members of the American Society for Surgery of the Hand”
American Society for Surgery of the Hand Annual Meeting
Seattle, WA
- 09/15 “Arthroscopic Triangular Fibrocartilage Complex Repair”
Arthroscopy of the Upper Extremity: Tips and Tricks from Fingers to Elbows
American Society for Surgery of the Hand Annual Meeting
Seattle, WA

- 09/15 "Thumb CMC Arthroscopic Debridement and Interposition"
Controversies in Hand Surgery
American Society for Surgery of the Hand Annual Meeting
Seattle, WA
- 09/15 "Arthroscopic Treatment of Trapeziometacarpal Joint Arthritis"
Basilar thumb Arthritis. Where are we in 2015?
American Society for Surgery of the Hand Annual Meeting
Seattle, WA
- 09/15 "Revision for Failed DRUJ Arthroplasty"
Salvage of the DRUJ – from Native Tissue to Metal and Plastic, How and What to
Choose?
American Society for Surgery of the Hand Annual Meeting
Seattle, WA
- 09/15 "Scapholunate Axis Method for the Reconstruction of SLIL Instability"
Scapholunate Ligament Instability Post Course
American Society for Surgery of the Hand Annual Meeting
Seattle, WA
- 09/15 "Arthroscopic and Open Treatment of Thumb TMJ Arthritis"
Brazilian Society for Surgery of the Hand Annual Course
Sao Paulo, Brazil
- 09/15 "Arthroscopic Ganglion Excision"
Brazilian Society for Surgery of the Hand Annual Course
Sao Paulo, Brazil
- 09/15 "Arthroscopic TFCC Management"
Brazilian Society for Surgery of the Hand Annual Course
Sao Paulo, Brazil
- 09/15 "Arthroscopic Treatment of Ulnar Carpal Impaction"
Brazilian Society for Surgery of the Hand Annual Course
Sao Paulo, Brazil
- 09/15 "Scaphoid Nonunions"
Brazilian Society for Surgery of the Hand Annual Course
Sao Paulo, Brazil
- 09/15 "Distal Radius Fractures"
Brazilian Society for Surgery of the Hand Annual Course
Sao Paulo, Brazil
- 09/15 "Arthroscopic Treatment of Intercarpal Ligament Injuries"
Brazilian Society for Surgery of the Hand Annual Course
Sao Paulo, Brazil
- 09/15 "Complications of Wrist Arthroscopy"
Brazilian Society for Surgery of the Hand Annual Course
Sao Paulo, Brazil
- 10/15 "Flexor Tendon Repair : Current Concepts"
Grand Rounds, Department of Orthopaedic Surgery
University of California - San Francisco
San Francisco, CA
- 11/15 "Open Treatment of Thumb Carpometacarpal Joint Arthritis"
Hand and Elbow Course
Arthroscopy Association of North America Fall Course

Grapevine, TX

- 12/15 “Advances in Thumb Arthritis: Arthroscopy and Suture Button Suspensionplasty”
Hand and Upper Limb Symposium
3rd Annual VuMedi: The Event
San Francisco, CA
- 12/15 “Scaphoid Nonunions”
Hand and Upper Limb Symposium
3rd Annual VuMedi: The Event
San Francisco, CA
- 12/15 “Scapholunate Advanced Collapse”
Hand and Upper Limb Symposium
3rd Annual VuMedi: The Event
San Francisco, CA
- 12/15 “Current Concepts in the Treatment of Scaphoid Nonunions”
Grand Rounds, Department of Orthopaedic Surgery
Georgetown University Medical Center
Washington, DC
- 12/15 “Thumb CMC Tightrope : A Novel Technique”
Orthopaedic Summit 2015: Evolving Techniques
Las Vegas, NV
- 01/16 “New Advances in the Treatment of Thumb Basal Joint Arthritis”
Grand Rounds
CV Starr Hand Surgery Center
St Luke’s / Roosevelt Hospital
New York, NY
- 01/16 “New Advances in the Treatment of Scaphoid Nonunions”
Grand Rounds
CV Starr Hand Surgery Center
St Luke’s / Roosevelt Hospital
New York, NY
- 01/16 “Extraarticular Phalanx Fractures”
ASSH Electives in Hand Surgery
New Orleans, LA
- 01/16 “Thumb MP Joint Injuries: UCL and RCL Repair and Reconstruction”
ASSH Electives in Hand Surgery
New Orleans, LA
- 01/16 “TFCC Tears: Diagnosing and Treatment”
ASSH Electives in Hand Surgery
New Orleans, LA
- 01/16 “ECU Tendinosis and Instability”
ASSH Electives in Hand Surgery
New Orleans, LA
- 03/16 “Proximal Interphalangeal Joint Arthroplasty”
Combined ASSH-AASH Meeting
Sydney, Australia
- 04/16 “Bioactive Sutures for Tendon Repair”
South Australian Hand Society Meeting
Adelaide, Australia

- 04/16 “Product Innovation and Development”
Department of Orthopaedic Surgery Grand Rounds
Flinders Medical Centre
Adelaide, Australia
- 04/16 “Scaphoid Nonunions: State of the Art for 2016”
Sterling Bunnell Visiting Fellow Invited Lecture
Hand Surgery Grand Rounds
Keio University School of Medicine
Tokyo, Japan
- 04/16 “Thumb Carpometacarpal Joint Arthritis”
Sterling Bunnell Visiting Fellow Invited Lecture
Hand Surgery Grand Rounds
Showa University School of Medicine
Tokyo, Japan
- 04/16 “Scaphoid Nonunions: State of the Art for 2016”
Sterling Bunnell Visiting Fellow Invited Lecture
Hand Surgery Grand Rounds
Showa University School of Medicine
Tokyo, Japan
- 04/16 “Bioactive Sutures for Flexor Tendon Repair”
Japanese Society for Surgery of the Hand Annual Meeting
Hiroshima, Japan
- 04/16 “Scaphoid Nonunions: State of the Art for 2016”
Robert E Carroll Memorial Lectureship
Kindai and Kyoto University Medical Centers
Kyoto, Japan
- 04/16 “Thumb Carpometacarpal Joint Arthritis”
Sterling Bunnell Visiting Fellow Invited Lecture
Hand Surgery Grand Rounds
Kyoto University School of Medicine
Kyoto, Japan
- 04/16 “Bioactive Sutures for Flexor Tendon Repair”
Sterling Bunnell Visiting Fellow Invited Lecture
Hand Surgery Grand Rounds
Hokkaido University School of Medicine
Sapporo, Japan
- 04/16 “Scapholunate Ligament Repair and Reconstruction”
Sterling Bunnell Visiting Fellow Invited Lecture
Hand Surgery Grand Rounds
Hokkaido University School of Medicine
Sapporo, Japan
- 05/16 “New Suspensionplasty for Thumb CMC Arthritis”
89th Annual Meeting
Japanese Orthopaedic Association
Yokohama, Japan
- 05/16 “Carpal Fractures and Dislocations: Tried and True vs Cutting Edge”
California Orthopaedic Association Annual Meeting
Dana Point, CA
- 06/16 “Scapholunate Axis Method”
What is Cool in Hand Surgery
Federation of European Societies for Surgery of the Hand Annual Meeting

Santander, Spain

- 06/16 “Thumb Carpometacarpal Joint Suspensionplasty”
Institut Kaplan
Barcelona, Spain
- 08/16 “Suture Button Suspensionplasty”
Division of Hand Surgery Rounds
Hospital for Special Surgery
New York, NY
- 09/16 “Innovation and Product Development : A Labor of Love”
American Society for Surgery of the Hand Annual Meeting
Austin, TX
- 09/16 “Long Term Outcomes of Suture-Button Suspensionplasty for First Carpometacarpal Joint
Osteoarthritis”
American Society for Surgery of the Hand Annual Meeting
Austin, TX
- 09/16 “Comparative Evaluation of Surgical Options for Carpal Tunnel Syndrome and Basal Joint
Arthritis: A Hand Therapist Perspective”
American Society for Surgery of the Hand Annual Meeting
Austin, TX
- 09/16 “TFCC Repair with FasT-Fix”
Wrist Arthroscopy Precourse
American Society for Surgery of the Hand Annual Meeting
Austin, TX
- 09/16 “Advances in the Treatment of SLIL Injuries”
American Society for Surgery of the Hand Annual Meeting
Austin, TX
- 09/16 “Revision for Failed DRUJ Arthroplasty”
Salvage of the DRUJ – from Native Tissue to Metal and Plastic, How and What to
Choose?
American Society for Surgery of the Hand Annual Meeting
Austin, TX
- 09/16 “Which Upper Limb Quality Measures Should We Be Utilizing?”
American Society for Surgery of the Hand Annual Meeting
Austin, TX
- 09/16 “Chronic Scapholunate Ligament Injuries: An Unsolved Problem”
Sterling Bunnell Traveling Fellowship Report
American Society for Surgery of the Hand Annual Meeting
Austin, TX
- 09/16 “Ex-vivo Tendon Repair Augmented with Bone Marrow Derived Mesenchymal Stem
Cells Stimulated with Myostatin for Tenogenesis”
American Society for Surgery of the Hand Annual Meeting
Austin, TX
- 09/16 “Hand Injuries in the Athlete”
American Society for Surgery of the Hand Annual Meeting
Austin, TX
- 09/16 “The 1-Second Rule for Dropped Tendon Grafts: Duration of Contamination and Efficacy
of Decontamination”
American Society for Surgery of the Hand Annual Meeting
Austin, TX

09/16 "TFCC Repair with FasT-Fix"
Video Theater
American Society for Surgery of the Hand Annual Meeting
Austin, TX

11/16 "Wrist Arthroscopy"
Visiting Professorship
The Buncke Clinic
San Francisco, CA

01/17 "Simple Assessment of Global Bone Density and Osteoporosis Screening Utilizing
Standard Radiographs of the Hand"
AAHS/ASPN/ASRM Joint Outstanding Paper Session
American Association for Hand Surgery Annual Meeting
Waikoloa, Hawaii

01/17 "Mean 5 Year Followup Following Tightrope Suspensionplasty for Thumb
Carpometacarpal Joint Arthritis"
American Association for Hand Surgery Annual Meeting
Waikoloa, Hawaii

01/17 "Incidence of Posterior Interosseous Nerve Injury During Creation of the 3-4 Wrist
Arthroscopy Portal"
American Association for Hand Surgery Annual Meeting
Waikoloa, Hawaii

01/17 "Thumb CMC Arthritis: Avoiding Complications in Management"
American Association for Hand Surgery Annual Meeting
Waikoloa, Hawaii

01/17 "Comparative Evaluation of Surgical Procedures with Clinical Equipoise: A Unique
Perspective From Our Hand Therapist Colleagues"
American Association for Hand Surgery Annual Meeting
Waikoloa, Hawaii

01/17 "Tendon Injuries"
Comprehensive Hand Review Course
American Association for Hand Surgery Annual Meeting
Waikoloa, Hawaii

01/17 "A Biomechanical Analysis of Two Constructs for Metacarpal Fixation: Is Bigger Better
or Is There Strength in Numbers?"
American Association for Hand Surgery Annual Meeting
Waikoloa, Hawaii

02/17 "Thumb CMC: Suspension or Not, Tightrope or Not"
Thirteenth Annual Upper Extremity Tutorial Course
Snowmass, CO

02/17 "Thumb CMC And Intrinsic Hand Anatomy"
Thirteenth Annual Upper Extremity Tutorial Course
Snowmass, CO

03/17 "TFCC Injuries"
Nineteenth Annual Hand Surgery Symposium: Carpal Diem!
Philadelphia, PA

03/17 "Acute DRUJ Stabilization Cadaver Demonstration"
Nineteenth Annual Hand Surgery Symposium: Carpal Diem!
Philadelphia, PA

- 03/17 “Arthroscopic Trapeziectomy and Tightrope Suspensionplasty Cadaver Demonstration”
Nineteenth Annual Hand Surgery Symposium: Carpal Diem!
Philadelphia, PA
- 03/17 “Surgery for Thumb CMC Joint Osteoarthritis”
Nineteenth Annual Hand Surgery Symposium: Carpal Diem!
Philadelphia, PA
- 03/17 “Simple Assessment of Global Bone Density and Osteoporosis Screening Utilizing
Standard Radiographs of the Hand”
American Academy of Orthopaedic Surgery Annual Meeting
San Diego, CA
- 03/17 “Comparative Evaluation of Surgical Options for Carpal Tunnel Syndrome, SLAC Wrist
and Basal Joint Arthritis: A Hand Therapist Perspective”
American Academy of Orthopaedic Surgery Annual Meeting
San Diego, CA
- 03/17 “Common Conditions Affecting the Ulnar Side of the Wrist : Demystifying Ulnar Wrist
Pain”
American Academy of Orthopaedic Surgery Annual Meeting
San Diego, CA
- 03/17 “Arthroscopic Treatment of Thumb CMC Arthritis”
Beyond this Old Bone: Thumb CMC Arthritis – What’s Old, What’s New and What’s
Next
American Academy of Orthopaedic Surgery Annual Meeting
San Diego, CA
- 03/17 “The Snapping Elbow: Differential, Work Up and Treatment of Plica”
ASSH-AAHS Specialty Day
American Academy of Orthopaedic Surgery Annual Meeting
San Diego, CA
- 04/17 “New Suspensionplasty for Thumb CMC Arthritis”
Japanese Society for Surgery of the Hand Annual Meeting
Nagoya, Japan
- 05/17 “TFCC Tears and Repair”
California Orthopaedic Association Annual Meeting
San Diego, CA
- 05/17 “Scaphoid Nonunions: State of the Art for 2017”
Il Curso Taller Internacional de Cirugia y Microcirugia de Mano y Miembro Superior
Asociacion Peruana de Cirugia de Mano y Microcirugia
Lima, Peru
- 05/17 “Thumb Carpometacarpal Joint Suspensionplasty with Tightrope”
Il Curso Taller Internacional de Cirugia y Microcirugia de Mano y Miembro Superior
Asociacion Peruana de Cirugia de Mano y Microcirugia
Lima, Peru
- 05/17 “Treatment of Ulnar Impaction Syndrome”
Il Curso Taller Internacional de Cirugia y Microcirugia de Mano y Miembro Superior
Asociacion Peruana de Cirugia de Mano y Microcirugia
Lima, Peru
- 05/17 “Wrist Arthroscopy”
Il Curso Taller Internacional de Cirugia y Microcirugia de Mano y Miembro Superior
Asociacion Peruana de Cirugia de Mano y Microcirugia
Lima, Peru

- 05/17 “Arthroscopic TFCC Repair”
 Il Curso Taller Internacional de Cirugia y Microcirgia de Mano y Miembro Superior
 Asociacion Peruana de Cirugia de Mano y Microcirugia
 Lima, Peru
- 05/17 “Scapholunate Ligament Injuries and Reconstruction”
 Il Curso Taller Internacional de Cirugia y Microcirgia de Mano y Miembro Superior
 Asociacion Peruana de Cirugia de Mano y Microcirugia
 Lima, Peru
- 05/17 “Product Innovation and Development”
 Il Curso Taller Internacional de Cirugia y Microcirgia de Mano y Miembro Superior
 Asociacion Peruana de Cirugia de Mano y Microcirugia
 Lima, Peru
- 05/17 “Simple Assessment of Global Bone Density and Osteoporosis Screening Utilizing
 Standard Radiographs of the Hand”
 Il Curso Taller Internacional de Cirugia y Microcirgia de Mano y Miembro Superior
 Asociacion Peruana de Cirugia de Mano y Microcirugia
 Lima, Peru
- 06/17 “Product Innovation and Development”
 6th Annual LMT Upper Limb Scientific Meeting
 Natadola Bay, Fiji
- 06/17 “Arthroscopic TFCC Repair”
 6th Annual LMT Upper Limb Scientific Meeting
 Natadola Bay, Fiji
- 06/17 “Scaphoid Fractures and Nonunions”
 6th Annual LMT Upper Limb Scientific Meeting
 Natadola Bay, Fiji
- 06/17 “Silicone Proximal Interphalangeal Joint Arthroplasty”
 6th Annual LMT Upper Limb Scientific Meeting
 Natadola Bay, Fiji
- 06/17 “Scapholunate Ligament Injuries and Reconstruction”
 6th Annual LMT Upper Limb Scientific Meeting
 Natadola Bay, Fiji
- 06/17 “Wrist Arthroscopy is a Necessary Skill”
 6th Annual LMT Upper Limb Scientific Meeting
 Natadola Bay, Fiji
- 06/17 “The Effect of Growth Differentiation Factor 8 (Myostatin) on Bone Marrow Derived
 Mesenchymal Stem Cell Coated Bioactive Sutures in a Rabbit Tendon Repair Model”
 Federation of European Societies for Surgery of the Hand Annual Meeting
 Budapest, Hungary
- 06/17 “Development of a Reproducible Method of Creating an Upper Limb Swelling Model”
 Federation of European Societies for Surgery of the Hand Annual Meeting
 Budapest, Hungary
- 06/17 “Effect of Electrothermal Treatment on Innervation of the Triangular Fibrocartilage
 Complex”
 Federation of European Societies for Surgery of the Hand Annual Meeting
 Budapest, Hungary
- 06/17 “Incidence of Posterior Interosseous Nerve Trauma During Creation of the 3-4 Wrist
 Arthroscopy Portal in Cadavers”
 Federation of European Societies for Surgery of the Hand Annual Meeting

Budapest, Hungary

- 06/17 “Comparative Evaluation of Surgical Procedures with Clinical Equipoise: The Unique Perspective of Our Hand Therapy Colleagues”
Federation of European Societies for Surgery of the Hand Annual Meeting
Budapest, Hungary
- 06/17 “Mean 5-Year Follow-Up for Suture Button Suspensionplasty in the Treatment of Thumb Carpometacarpal Joint Osteoarthritis”
Federation of European Societies for Surgery of the Hand Annual Meeting
Budapest, Hungary
- 06/17 “Simple Assessment of Global Bone Density and Osteoporosis Screening Utilizing Standard Radiographs of the Hand”
Federation of European Societies for Surgery of the Hand Annual Meeting
Budapest, Hungary
- 06/17 “A Biomechanical Analysis of Two Constructs for Metacarpal Spiral Fracture Fixation in a Cadaver Model: Two Large Screws Versus Three Small Screws”
Federation of European Societies for Surgery of the Hand Annual Meeting
Budapest, Hungary
- 09/17 “Scapholunate Axis Method”
Treating Scapholunate Instability: What Really Works
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 09/17 “Management of Lunotriquetral Dissociation”
Demystifying Carpal Ligament Injuries: Help Me Understand What’s Going On!
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 09/17 “Revision for Failed DRUJ Arthroplasty”
Salvage of the DRUJ – from Native Tissue to Metal and Plastic, How and What to Choose?
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 09/17 “Surgery for CMC Joint Pain: Is Less More?”
Thumb CMC Arthritis: A Comprehensive Overview
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 09/17 “Arthroscopic Hemitrapeziectomy and Suspensionplasty”
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 09/17 “A Biomechanical Analysis of Two Constructs for Metacarpal Spiral Fracture Fixation in a Cadaver Model: Two Large Screws Versus Three Small Screws”
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 09/17 “The Effect of Growth Differentiation Factor 8 (Myostatin) on Bone Marrow Derived Mesenchymal Stem Cell Coated Bioactive Sutures in a Rabbit Tendon Repair Model”
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA
- 09/17 “Simple Assessment of Global Bone Density and Osteoporosis Screening Utilizing Standard Radiographs of the Hand”
American Society for Surgery of the Hand Annual Meeting
San Francisco, CA

- 11/17 “Innovation and Product Development”
2017 New South Wales Hand Surgery Association Annual Conference
Hunter Valley, NSW Australia
- 11/17 “Triangular Fibrocartilage Complex Injuries”
2017 New South Wales Hand Surgery Association Annual Conference
Hunter Valley, NSW Australia
- 11/17 “Biomechanical Considerations for Metacarpal Fracture Fixation”
2017 New South Wales Hand Surgery Association Annual Conference
Hunter Valley, NSW Australia
- 11/17 “Scapholunate Ligament Injuries”
2017 New South Wales Hand Surgery Association Annual Conference
Hunter Valley, NSW Australia
- 11/17 “Scapholunate Advanced Collapse Wrist”
2017 New South Wales Hand Surgery Association Annual Conference
Hunter Valley, NSW Australia
- 11/17 “Thumb Carpometacarpal Joint Arthroplasty”
2017 New South Wales Hand Surgery Association Annual Conference
Hunter Valley, NSW Australia
- 11/17 “Innovation and Product Development”
2017 Queensland Hand Surgery Society Annual Meeting
Noosa Heads, QLD Australia
- 11/17 “How I Manage Scaphoid Fractures”
2017 Queensland Hand Surgery Society Annual Meeting
Noosa Heads, QLD Australia
- 11/17 “Biomechanical Considerations for Metacarpal Fracture Fixation”
2017 Queensland Hand Surgery Society Annual Meeting
Noosa Heads, QLD Australia
- 11/17 “TFCC Tears and LTIL Injuries”
2017 Queensland Hand Surgery Society Annual Meeting
Noosa Heads, QLD Australia
- 11/17 “Thumb Carpometacarpal Joint Arthroplasty”
2017 Queensland Hand Surgery Society Annual Meeting
Noosa Heads, QLD Australia
- 12/17 “TFCC Injuries and Treatment”
Department of Orthopaedic Surgery Grand Rounds
University of Washington
Seattle, WA
- 01/18 “Handling Phalangeal Shaft Fractures”
Electives in Hand Surgery
New Orleans, LA
- 01/18 “Thumb MP Joint Injuries (UCL and RCL): Healing the Scottish Hunters and Skiers”
Electives in Hand Surgery
New Orleans, LA
- 01/18 “Managing Acute and Chronic TFCC Tears”
Electives in Hand Surgery
New Orleans, LA
- 01/18 “Ablative Procedures for DRUJ Arthritis: Cut It Out or Fuse It?”

Electives in Hand Surgery
New Orleans, LA

- 02/18 "Common Hand and Wrist Conditions"
Physician Assistant Pre-Clerkship Curriculum
Stanford School of Medicine
- 02/18 "The Ulnar Side of the Wrist"
Fourteenth Annual Upper Extremity Tutorial Course
Snowmass, CO
- 02/18 "Suspend Belief and the CMC Joint"
Fourteenth Annual Upper Extremity Tutorial Course
Snowmass, CO
- 02/18 "TFC Repair: Arthroscopic Repair is an Arpeggio"
Fourteenth Annual Upper Extremity Tutorial Course
Snowmass, CO
- 03/18 "Common Conditions in Hand Surgery and How to Deal With Their Complications"
American Academy of Orthopaedic Surgery Annual Meeting
New Orleans, LA
- 03/18 "Midcarpal Fusion: Staples vs K-Wires vs Plate vs Screws"
American Academy of Orthopaedic Surgery Annual Meeting
New Orleans, LA
- 03/18 "Volar Ganglion Cyst"
Twentieth Annual Hand Surgery Symposium: Call to Arms #Tweets to Treat
Philadelphia, PA
- 03/18 "Tightrope for CMC Stabilization"
Surgical Demonstration
Twentieth Annual Hand Surgery Symposium: Call to Arms #Tweets to Treat
Philadelphia, PA
- 03/18 "TFCC Repair / Reconstruction"
Surgical Demonstration
Twentieth Annual Hand Surgery Symposium: Call to Arms #Tweets to Treat
Philadelphia, PA
- 03/18 "Biologics for the Hand Surgeon"
Twentieth Annual Hand Surgery Symposium: Call to Arms #Tweets to Treat
Philadelphia, PA
- 04/18 "Tips and Tricks of Hand and Wrist Arthroscopy"
Jishuitan Orthopedic Forum
Beijing, China
- 04/18 "Arthroscopy of the Thumb Carpometacarpal Joint: A Live Demonstration"
Jishuitan Orthopedic Forum
Beijing, China
- 04/18 "Scaphoid Nonunions : State of the Art for 2018"
Jishuitan Orthopedic Forum
Beijing, China
- 04/18 "Surgical Procedures for Degenerative Joint Disease of the Hand"
Japanese Society for Surgery of the Hand 61st Annual Meeting
Tokyo, Japan
- 04/18 "Suture Button Suspensionplasty for Thumb Carpometacarpal Joint Arthritis"

Japanese Society for Surgery of the Hand 61st Annual Meeting
Tokyo, Japan

- 04/18 “The Effect of Growth Differentiation Factor 8 (Myostatin) on Bone Marrow Derived Mesenchymal Stem Cell Coated Bioactive Sutures in a Rabbit Tendon Repair Model”
Japanese Society for Surgery of the Hand 61st Annual Meeting
Tokyo, Japan
- 05/18 “An Update on the Treatment of Distal Radius Fractures”
Orthopaedic Surgery Grand Rounds
University of Cincinnati
Cincinnati, OH
- 05/18 “Tips and Tricks of Hand and Wrist Arthroscopy”
Orthopaedic Surgery Grand Rounds
University of Cincinnati
Cincinnati, OH
- 06/18 “Scaphoid Fractures Tips and Tricks”
California Orthopaedic Society Annual Meeting
San Francisco, CA
- 08/18 “Long Term Outcomes of FasT-Fix All-Arthroscopic Repair of Peripheral TFCC Tears: Reliable and Durable”
82nd Annual Western Orthopaedic Association Annual Meeting
Snowmass, CO
- 08/18 “Arthroscopic Approach for Scapholunate Ligament Injuries”
38th Annual Brazilian Congress of Hand Surgery
Fortaleza, Brazil
- 08/18 “Options of Treatment of Scaphoid Nonunions”
38th Annual Brazilian Congress of Hand Surgery
Fortaleza, Brazil
- 08/18 “Ulnar Impaction Syndrome”
38th Annual Brazilian Congress of Hand Surgery
Fortaleza, Brazil
- 08/18 “Scapholunate Advanced Collapse”
38th Annual Brazilian Congress of Hand Surgery
Fortaleza, Brazil
- 08/18 “Thumb Arthritis: What is New?”
38th Annual Brazilian Congress of Hand Surgery
Fortaleza, Brazil
- 08/18 “Biomechanical Considerations in Metacarpal Fixation”
38th Annual Brazilian Congress of Hand Surgery
Fortaleza, Brazil
- 08/18 “Distal Radioulnar Joint Pathology”
38th Annual Brazilian Congress of Hand Surgery
Fortaleza, Brazil
- 08/18 “Biomechanical Considerations in the Fixation of Metacarpal Fractures”
34th Annual National Congress of the Colombian Association of Hand Surgery
Medellin, Columbia
- 08/18 “Innovations in Fracture Treatment of the Distal Radius”
34th Annual National Congress of the Colombian Association of Hand Surgery
Medellin, Columbia

- 08/18 “Treatment of Trapeziometacarpal Arthrosis”
34th Annual National Congress of the Colombian Association of Hand Surgery
Medellin, Columbia
- 08/18 “Injuries of the TFCC Complex”
34th Annual National Congress of the Colombian Association of Hand Surgery
Medellin, Columbia
- 08/18 “Innovations in the Treatment of Ulnar Impaction Syndrome”
34th Annual National Congress of the Colombian Association of Hand Surgery
Medellin, Columbia
- 08/18 “Latest in Scaphoid Nonunions”
34th Annual National Congress of the Colombian Association of Hand Surgery
Medellin, Columbia
- 08/18 “Distal Radius Fracture Case Discussions”
34th Annual National Congress of the Colombian Association of Hand Surgery
Medellin, Columbia
- 09/18 “Arthroscopic Electrothermal Treatment of the SLIL: Promising Long-Term Clinical Outcomes”
American Society for Surgery of the Hand Annual Meeting
Boston, MA
- 09/18 “FasT-Fix All-Arthroscopic Repair of Peripheral TFCC Tears: Safe and Effective in Long-Term”
American Society for Surgery of the Hand Annual Meeting
Boston, MA
- 09/18 “The Effect of Interposed Bone Marrow-Derived Mesenchymal Stem Cell Sheets on Early Healing in a Rat Achilles Tendon Model”
American Society for Surgery of the Hand Annual Meeting
Boston, MA
- 12/18 “LRTI’s are Brutal: Move Over, I’ll Show You What’s New in 2018 – You Will Change Today”
Orthopaedic Summit and Evolving Techniques
Las Vegas, NV
- 12/18 “Stop the Nonsense, 4 Corner Arthrodesis with New Technology to Ensure Fusion”
Orthopaedic Summit and Evolving Techniques
Las Vegas, NV
- 01/19 “Long-term Outcomes for Arthroscopic Electrothermal Treatment for Scapholunate Interosseous Ligament Injuries”
American Association for Hand Surgery Annual Meeting
Palm Desert, CA
- 01/19 “FasT-Fix All-Arthroscopic Repair of Peripheral Triangular Fibrocartilage Complex Tears: Safe and Effective at Long-Term Follow-Up”
American Association for Hand Surgery Annual Meeting
Palm Desert, CA
- 01/19 “Thumb CMC Arthritis: Convince Me to Change”
American Association for Hand Surgery Annual Meeting
Palm Desert, CA
- 01/19 “Advanced Wrist Arthroscopy”

- American Association for Hand Surgery Annual Meeting
Palm Desert, CA
- 01/19 “The Use of Biologics in Hand Surgery”
American Association for Hand Surgery Annual Meeting
Palm Desert, CA
- 01/19 “Scaphoid Fractures, Nonunions and Scapholunate Ligament Injuries”
Comprehensive Review Course
American Association for Hand Surgery Annual Meeting
Palm Desert, CA
- 02/19 “Scapholunate Ligament Injuries: An Unsolved Problem”
2019 Stanford Hand Surgery and Therapy Symposium
Incline Village, NV
- 02/19 “New Innovations in Scaphoid Fractures and Nonunions”
2019 Stanford Hand Surgery and Therapy Symposium
Incline Village, NV
- 02/19 “Reconstruction for Longitudinal Forearm Instability”
2019 Stanford Hand Surgery and Therapy Symposium
Incline Village, NV
- 02/19 “Ulnar and Dorsal Sided Wrist Pain”
Fifteenth Annual Upper Extremity Tutorial Course
Snowmass, CO
- 02/19 “Suspend Belief and the CMC Joint”
Fifteenth Annual Upper Extremity Tutorial Course
Snowmass, CO
- 02/19 “Silicone Proximal Interphalangeal Joint Arthroplasty”
Fifteenth Annual Upper Extremity Tutorial Course
Snowmass, CO
- 02/19 “Volar Plates for Distal Radius Fractures: The Modern Workhorse”
Fifteenth Annual Upper Extremity Tutorial Course
Snowmass, CO
- 03/19 “Long-term Outcomes for Arthroscopic Electrothermal Treatment for Scapholunate
Interosseous Ligament Injuries”
American Academy of Orthopaedic Surgery Annual Meeting
Las Vegas, NV
- 03/19 “FasT-Fix All-Arthroscopic Repair of Peripheral Triangular Fibrocartilage Complex
Tears: Safe and Effective at Long-Term Follow-Up”
American Academy of Orthopaedic Surgery Annual Meeting
Las Vegas, NV
- 03/19 “Acute TFCC Injuries: How I Fix Them and Rehab Protocol”
American Academy of Orthopaedic Surgery Annual Meeting
Las Vegas, NV
- 03/19 “Surgical Mistakes I Have Seen Made in my Career and How it was Corrected”
8th Hand Therapy Association of California Annual Meeting
San Jose, CA
- 04/19 “Scaphoid Fractures and Nonunions: The Current State of the Art”

62nd Annual Meeting of the Japanese Society for Surgery of the Hand
Sapporo, Japan

- 04/19 “The Effect of Interposed Bone Marrow-Derived Mesenchymal Stem Cell Sheets on Early Healing of the Achilles Tendon in a Rat Model”
62nd Annual Meeting of the Japanese Society for Surgery of the Hand
Sapporo, Japan
- 05/19 “Ablative Techniques for TFCC, Synovitis and Ligament Shrinkage”
Controversies in Wrist Surgery and Advanced Arthroscopy
Mayo Clinic
Rochester, MN
- 05/19 “Arthroscopic Management of Perilunate Injuries”
Controversies in Wrist Surgery and Advanced Arthroscopy
Mayo Clinic
Rochester, MN
- 05/19 “Arthroscopic Management of Partial SLIL Injuries (Geissler 1-3)”
Controversies in Wrist Surgery and Advanced Arthroscopy
Mayo Clinic
Rochester, MN
- 05/19 “Complex Distal Radius Fractures: 4 Cases and 4 Answers”
Controversies in Wrist Surgery and Advanced Arthroscopy
Mayo Clinic
Rochester, MN
- 05/19 “Osteochondral Grafting for Scaphoid Nonunion”
Controversies in Wrist Surgery and Advanced Arthroscopy
Mayo Clinic
Rochester, MN
- 06/19 “Thumb CMC Arthritis: What to do in 2019”
Hand Therapy Association of California Annual Meeting
Palo Alto, CA
- 06/19 “When and How to Make a Scapholunate Ligament Reconstruction”
International Federation of Societies for Surgery of the Hand Triennial Meeting
Berlin, Germany
- 08/19 “Analysis of Two-Word Assessment and its Relationship to Likelihood to Recommend in Outpatient Hand Surgery”
Western Orthopedic Association Annual Meeting
Monterey, CA
- 08/19 “Distal Ulna Morphology – Estimating the Prevalence of Reverse Obliquity”
Western Orthopedic Association Annual Meeting
Monterey, CA
- 09/19 “Comparison of Surgical Fixation versus Non-Operative Management of Closed Geriatric Olecranon Fractures”
Orthopaedic Trauma Association Annual Meeting
Denver, CO
- 09/19 “Evaluation of the Single Assessment Numeric Evaluation (SANE) against the PROMIS Upper Extremity and QuickDASH in Hand Surgical Patients”
American Society for Surgery of the Hand Annual Meeting
Las Vegas, NV
- 09/19 “Distal Ulna Morphology – Estimating the Prevalence of Reverse Obliquity”
American Society for Surgery of the Hand Annual Meeting

Las Vegas, NV

- 09/19 “The Effect of Interposed Bone Marrow-Derived Mesenchymal Stem Cell Sheets on Early Healing of the Achilles Tendon in a Rat Model”
American Society for Surgery of the Hand Annual Meeting
Las Vegas, NV
- 09/19 “Wrist Arthroscopy Predisposes to Ganglion Cyst Formation—A Longitudinal Analysis of 2,420 Patients”
American Society for Surgery of the Hand Annual Meeting
Las Vegas, NV
- 09/19 “Wrist Arthroscopy Predisposes to Ganglion Cyst Formation—A Longitudinal Analysis of 2,420 Patients”
American Society for Plastic Surgery Annual Meeting
San Diego, CA
- 10/19 “Ulnar Impaction Syndrome”
Visiting Lecture
The Catholic University of South Korea
- 11/19 “Management of Injuries of the Triangular Fibrocartilage Complex”
Combined ASSH-KSSH Meeting
Seoul, South Korea
- 11/19 “Scapholunate Ligament Reconstruction”
5th Annual Asian Pacific Wrist Association Annual Meeting
Seoul, South Korea
- 11/19 “Suture Button Suspensionplasty for Thumb CMC Arthritis”
5th Annual Asian Pacific Wrist Association Annual Meeting Cadaver Workshop
Seoul, South Korea
- 11/19 “Scaphoid Fractures and Nonunions”
5th Annual Asian Pacific Wrist Association Annual Meeting Cadaver Workshop
Seoul, South Korea
- 11/19 “Suture Button Suspensionplasty for Thumb CMC Arthritis”
5th Annual Asian Pacific Wrist Association Annual Meeting
Seoul, South Korea
- 01/20 “Engaging Patients to Ask More Questions: What’s the Best Way? A Randomized Controlled Trial”
American Association for Hand Surgery Annual Meeting
Fort Lauderdale, FL
- 01/20 “Structuring the Shared Decision-Making Process: Eliciting Patient Preferences for Trigger Finger Treatment”
American Association for Hand Surgery Annual Meeting
Fort Lauderdale, FL
- 01/20 “Is the Patient-Specific Functional Scale Reliable and Valid for Carpal Tunnel Syndrome? Preliminary Results”
American Association for Hand Surgery Annual Meeting
Fort Lauderdale, FL
- 01/20 “Improving Communication Through a Question Prompt List: An Exploratory Sequential Mixed Methods Study”
American Association for Hand Surgery Annual Meeting
Fort Lauderdale, FL
- 01/20 “Handling Phalangeal Shaft Fractures”

ASSH Electives in Hand Surgery
New Orleans, LA

01/20 “Thumb MP Joint Injuries (UCL and RCL): Healing the Scottish Hunters and Skiers”
ASSH Electives in Hand Surgery
New Orleans, LA

01/20 “Managing Acute and Chronic TFCC Tears”
ASSH Electives in Hand Surgery
New Orleans, LA

01/20 “Ablative Procedures for DRUJ Arthritis: Cut it Out or Fuse it?”
ASSH Electives in Hand Surgery
New Orleans, LA

02/20 “You Thought You Knew Everything About Tennis Elbow?”
Sixteenth Annual Upper Extremity Tutorial Course
Snowmass, CO

02/20 “Arthroscopic Management of TFCC Injuries”
Advances in Wrist and Hand Arthroscopy
5th Annual IWAS Wrist Arthroscopy Course
Madrid, Spain

02/20 “Longitudinal Instability of the Forearm”
Advances in Wrist and Hand Arthroscopy
5th Annual IWAS Wrist Arthroscopy Course
Madrid, Spain

02/20 “Foveal TFCC Repair”
Advances in Wrist and Hand Arthroscopy
5th Annual IWAS Wrist Arthroscopy Course
Madrid, Spain

02/20 “Arthroscopic Management of Thumb CMC and STT Arthritis”
Advances in Wrist and Hand Arthroscopy
5th Annual IWAS Wrist Arthroscopy Course
Madrid, Spain

04/20 “Common Hand and Wrist Injuries”
Grand Rounds
Stanford University Medical Center Department of Primary Care
Palo Alto, CA

05/20 “Management of TFCC Injuries”
International Webinar of the Wrist Society, India

05/20 “Ulnar Impaction Syndrome”
International Webinar of the Wrist Society, India

05/20 “Capsulodesis, RASL & SLAM Procedures for SL Instability”
International Webinar of the Wrist Society, India

05/20 “Acute and Chronic Scapholunate Ligament Injuries”
What Every Hand Surgeon Should Know About the Wrist
American Society for Surgery of the Hand Webinar

06/20 “Hand and Wrist Injuries in the Athlete”
Grand Rounds
Combined UCSF/Buncke Clinic Hand Surgery Meeting

07/20 “Tips and Tricks of Wrist Arthroscopy”

Visiting Professorship
Buncke Clinic Virtual Visiting Professor Series

- 07/20 “Arthroscopy and the Treatment of Scapholunate Ligament Injuries”
Sao Paulo Brazilian Wrist Webinar on Carpal Instability
- 08/20 “Tips and Tricks of Hand and Wrist Arthroscopy”
Visiting Professorship
Cedars-Sinai Medical Center
Los Angeles, CA
- 08/20 “Tips and Tricks of Volar Plating for Distal Radius Fractures”
Combined AAHS/AAOS Virtual Symposium
- 08/20 (Invited) “Scaphoid Nonunions”
Mexican Society for Surgery of the Hand Virtual Symposium
- 10/20 (Invited) “Fixation Strategies for Acute Scapholunate Ligament Injuries”
75th Annual American Society for Surgery of the Hand Annual Meeting
San Antonio, TX
- 10/20 (Invited) “Trapeziectomy with Suture Button Suspension: Allowing Early Unprotected Range of Motion”
75th Annual American Society for Surgery of the Hand Annual Meeting
San Antonio, TX
- 10/20 (Invited) “Dorsal and Volar Arthroscopy Portals”
75th Annual American Society for Surgery of the Hand Annual Meeting
San Antonio, TX
- 10/20 (Invited) “Thumb Carpometacarpal Arthroscopy with Tightrope Suspensionplasty”
75th Annual American Society for Surgery of the Hand Annual Meeting
San Antonio, TX
- 10/20 (Invited) “Wrist Arthroscopy: Pushing the Limits! The North American Perspective”
75th Annual American Society for Surgery of the Hand Annual Meeting
San Antonio, TX
- 10/20 (Invited) “Is the Patient-Specific Functional Scale Reliable and Valid for Carpal Tunnel Syndrome? Preliminary Results”
75th Annual American Society for Surgery of the Hand Annual Meeting
San Antonio, TX
- 10/20 (Invited) “Engaging Patients to Ask More Questions: What’s the Best Way? A Randomized Controlled Trial”
75th Annual American Society for Surgery of the Hand Annual Meeting
San Antonio, TX
- 10/20 (Invited) “Structuring the Shared Decision Making Process: Eliciting Patient Preferences for Trigger Finger Treatment”
75th Annual American Society for Surgery of the Hand Annual Meeting
San Antonio, TX
- 10/20 (Invited) “Management of Scapholunate Ligament Injuries”
Virtual Visiting Professorship
University of Pittsburgh Medical Center

8. International Visiting Research Scholars Mentored (Minimum 12 Months)

1. Yi-Chao Huang MD, Taiwan
2. Andre Cheah MD, Singapore
3. Kunihide Muraoka MD, Japan

4. Yusuke Ueda MD, Japan
5. Masahiro Maruyama MD, Japan
6. Tadanobu Onishi MD, Japan
7. Yun-Liang Chang, Taiwan

9. Societal Leadership Activities (40 of 40)

09/06	Co-Chairman ASSH Precourse on Wrist and Elbow Arthroscopy American Society for Surgery of the Hand Annual Meeting Washington, D.C.
03/06	Faculty Member ASSH Distal Radius Fracture Tutorial Snowmass, CO
01/07	Faculty Member Stanford Hand Surgery at Squaw A Symposium for Surgeons and Therapists Squaw Valley, CA
01/07 – 0/12	Faculty Member Stanford Hand Surgery at Tahoe Annual Symposium for Surgeons and Therapists Lake Tahoe, CA
10/06 – Present	Member International Hand and Wrist Arthroscopic Committee International Federation for Societies of Surgery of the Hand
02/08	Co-Chairman Stanford Hand Surgery at Squaw An Annual Symposium for Surgeons and Therapists Squaw Valley, CA
12/08	Young Leaders Symposium and Conference American Society for Surgery of the Hand An Annual Symposium by Invitation Only Chicago, IL
01/09	Faculty Member Instructional Course Lecture: Nerve Compression and Repair American Association for Hand Surgery National Meeting Maui, HI
01/10 – 01/12	Co-Chairman Hand Surgery at Stanford: a Hands-On Primer on Upper Extremity Problems An Annual Symposium for Physicians and Therapists Palo Alto, CA
03/10 – 03/14	Education Committee Arthroscopy Association of North America
05/10 – 09/14	Education Committee American Society for Surgery of the Hand
07/10 – 06/13	Self-Assessment Examination Committee American Society for Surgery of the Hand
10/10 – 09/18	Annual Meeting Committee American Society for Surgery of the Hand

11/11	Faculty Member AAOS/ASSH Elbow and Wrist Arthroscopy and Associated Methodologies
11/11	Course Co-Chairman Wrist and Elbow Symposium Arthroscopy Association of North America Fall Course
11/11	Honored Speaker Annual Gala American Society of Hand Therapists, California Chapter
09/12	Instructional Course Lecture Chairman TFCC Repair: Open vs Closed – Old, Reliable and New American Society for Surgery of the Hand Annual Meeting Chicago, IL
10/13	Instructional Course Lecture Chairman Thumb Basilar Joint Arthritis: From the Primary Case to the Management of Failed Joint Arthroplasty American Society for Surgery of the Hand Annual Meeting San Francisco, CA
01/12 – 12/13	Vice-President, San Francisco Peninsula Hand Club
06/12 – 06/12	Self-Assessment Examination Committee Arthroscopy Association of North America
11/12 - 11/14	Course Chairman Wrist and Elbow Symposium Arthroscopy Association of North America Fall Course
11/12 – 11/14	Mini-Fellowship Faculty Wrist Arthroscopy Arthroscopy Association of North America Fall Course
08/12 – Present	Young Members Steering Committee American Society for Surgery of the Hand
08/12 – Present	Certificate for Added Qualification for Surgery of the Hand Questions Committee American Board of Orthopaedic Surgery
08/12 – 07/18	Annual Meeting Program Committee Arthroscopy Association of North America
08/12 – Present	Maintenance of Certification (MOC) Task Force Committee Arthroscopy Association of North America
09/14 – Present	Annual Meeting Scientific Displays Committee American Society for Surgery of the Hand
09/14	Co-Chairman ASSH Precourse on Scapholunate Reconstruction American Society for Surgery of the Hand Annual Meeting Boston, MA
09/15	Co-Chairman ASSH Post Course on Scapholunate Ligament Instability American Society for Surgery of the Hand Annual Meeting Seattle, WA
09/14 – Present	Member Hand Surgery Quality Consortium

09/14 – 09/19	Annual Meeting Program Committee American Society for Surgery of the Hand
09/16 – Present	Sterling Bunnell Traveling Fellowship Committee American Society for Surgery of the Hand
01/17 – Present	Hand Subspecialty Program Committee American Academy of Orthopaedic Surgeons
09/17	Co-Chairman ASSH Pre Course on Ulnar Wrist Pain and Disorders of the DRUJ American Society for Surgery of the Hand Annual Meeting San Francisco, CA
09/17 – 09/18	Annual Meeting Program Co-Chairman American Society for Surgery of the Hand Annual Meeting Boston, MA
06/18	Hand and Wrist Program Chairman California Orthopaedic Society Annual Meeting San Francisco, CA
09/17 – Present	Course Co-Chairman Stanford Hand Surgery and Therapy Symposium Lake Tahoe, CA
12/18 – Present	Hand, Wrist and Elbow Program Co-Chairman Orthopaedic Summit Evolving Techniques Las Vegas, CA
02/18 – Present	Hand And Wrist Program Co-Chairman Annual Upper Extremity Tutorial Course Snowmass, CO
09/19 – Present	Commercial Support Committee American Society for Surgery of the Hand
10/20	Co-Chairman ASSH PreCourse on Carpal Instability: Around the Wrist from Around the World 75 th Annual American Society for Surgery of the Hand Annual Meeting San Antonio, TX
03/21	Organizing Co-Chairman The 7 th Combined Meeting of the Japanese and American Societies for Surgery of the Hand Oahu, HI
09/19 – Present	Hand Fellowship Directors Association American Society for Surgery of the Hand