

# Jae Chul Yoo, M.D.

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## **Current Workplace**

Samsung Medical Center, Sungkyunkwan University

81, Irwon-ro, Gangnam-gu, Seoul, Republic of Korea 06351

Professor and chief of shoulder and elbow division

#### **Education**

2010 – 2011(Fellowship) University of California at Irvine, Veterans Hospital

2002 – 2003(Fellowship) Samsung Medical Center, Seoul, Korea

1998 – 2002(Residency) Korea University Guro Hospital, Department of Orthopedic Surgery

1994 – 1995(Internship) Korea University Guro Hospital

1989 - 1994(M.D.) Korea University, College of Medicine, Seoul, Korea

1986 – 1989 (B.S.): Northwestern University, Evanston, IL, USA

## Membership

The 30<sup>th</sup> President of Korean Shoulder and Elbow Society (KSES)

Vice President of Korean Society of Sports Medicine (KSSM)

Korea Orthopedic Association (KOA) Active member

Korean Arthroscopy Association (KAA) Active member

European Shoulder & Elbow Society (SECEC) International member

American Shoulder Elbow Society (ASES) Corresponding member

European Society of Sport traumatology Knee Surgery and Arthroscopy (ESSKA) member

International Society of Arthroscopy, Knee Surgery, and Orthopedic Sports Medicine (ISAKOS) member

Arthroscopy Association of North America (AANA) Member

#### **PUBLICATIONS**

Over 100 SCI/E papers published

3 or more book chapters written

International presentations more than 100 meetings

#### Recent lists

- Acquired Acromion Compromise, Including Thinning and Fragmentation, Is Not Associated With Poor Outcomes After Reverse Shoulder Arthroplasty- Clin Orthop Relat Res. 2024 Jun
- Clinical and Structural Outcomes of Arthroscopic Rotator Cuff Repair in Patients Over 75 Years Are
  Comparable to Those in Younger Patients: A Propensity Score-Matched Comparative Study- Arthroscopy.2024
  Jun
- o Long-term Effectiveness and Outcome-Determining Factors of Arthroscopic Bankart Repair for Recreational Sports Population: An Assessment of 100 Patients With a Mean Follow-up of 12.7 Years-The American Journal of Sports Medicine. 2024 Mar
- O Clinical and radiological outcomes with an augmented baseplate for superior glenoid wear in reverse shoulder arthroplasty-Bone Joint J. 2024 Mar
- Atelocollagen Injection During Arthroscopic Rotator Cuff Repair for Small- to Medium-Sized Subacute or Chronic Rotator Cuff Tears Enhances Radiographic Tendon Integrity: A Propensity Score–Matched Comparative Study-Arthroscopy. 2024 Mar
- Return to Sports Activity After Reverse Total Shoulder Arthroplasty- Orthop J Sports Med. 2023 Nov
- Effect of using a small baseplate on the radiological and clinical outcomes of reverse total shoulder arthroplasty in Asian patients- Bone Joint J. 2023 Nov
- Arthroscopic Repair of Large Subscapularis Tear Over the First Facet-Am J Sports Med. 2023 Nov
- Diagnostic Performance of Belly-Press Angle in Predicting the Severity of Subscapularis Tear-Am J Sports Med. 2023 Oct
- Prospective Randomized Clinical Trial of Arthroscopic Repair Versus Debridement for Partial Subscapularis
  Tendon Tears More Than Half of the Entire First Facet-Am J Sports Med. 2023 Sep
- Changes in Shoulder Trauma during the COVID-19 Pandemic: A South Korean Survey- CLINICS IN ORTHOPEDIC SURGERY. 2023 Apr

- Synovial Osteochondromatosis: Clinical Characteristics Unique to the Shoulder-CLINICS IN ORTHOPEDIC SURGERY, 2023 Feb
- Humeral stem with low filling ratio reduces stress shielding in primary reverse shoulder arthroplasty-INTERNATIONAL ORTHOPAEDICS. 2022 Jun
- Arthroscopic biceps augmentation does not improve clinical outcomes during incomplete repair of large to massive rotator cuff tears-Bone Joint J. 2022 Nov
- Humeral stem with low filling ratio reduces stress shielding in primary reverse shoulder arthroplasty-Int Orthop.
  2022 Mar
- Microinstability characterised by small and easily overlooked anterior labral or Hill-Sachs lesions can be managed with arthroscopic anterior labral repair-Knee Surg Sports Traumatol Arthrosc. 2022 Mar
- Clinical and structural outcome of intra-articular steroid injection for early stiffness after arthroscopic rotator cuff repair-Int Orthop. 2022 Mar
- o Factors affecting internal rotation after reverse shoulder arthroplasty-J Orthop Sci. 2022 Jan
- A Novel Retensioning Technique for Arthroscopic Repair of PASTA Lesions: A Clinical and Radiologic
  Outcome Study of 24 Shoulders-Orthop J Sports Med. 2021 Mar
- Evaluation of analgesic efficacy and opioid sparing effect of pregabalin after arthroscopic rotator cuff repair surgery: A retrospective cohort study-J Orthop Sci. 2021 Jul
- Incidence and risk factors of acromial fracture following reverse total shoulder arthroplasty-J Shoulder Elbow
  Surg. 2021 Jan
- Preoperative rotator muscle strength ratio predicts shoulder function in patients after rotator cuff repai-The
  Orthopaedic Journal of Sports Medicine-Feb2020
- Is scapular stabilization exercise effective for managing nonspecific chronic neck pain?: A systematic review ASIAN SPINE JOURNAL-Feb2020
- A novel diagnostic method to predict subscapularis tendon tear with sagittal oblique view magnetic resonance imaging-KNEE SURG SPORT TR A-Jan2019
- o Does Combining a Suprascapular Nerve Block With an Intra-articular Corticosteroid Injection Have an Additive Effect in the Treatment of Adhesive Capsulitis? A Comparison of Functional Outcomes After Short-term and Minimum 1-Year Follow-up-The Orthopaedic Journal of Sports Medicine-Jul2019
- Does creating a trough on the anterior glenoid rim make a difference in Arthroscopic Bankart repair using suture anchors? A mid-term follow-up retrospective study-Journal of Orthopaedic Science-Mar2019

- Clinical and radiological outcomes of arthroscopic en bloc repair for delaminated rotator cuff tear versus
  non-delaminated tear-Journal of Orthopaedic Surgery-Apr2019
- Prognostic Radiological Factors Affecting Clinical Outcomes of Reverse Shoulder Arthroplasty in the Korean
  Population-Clinics in Orthopedic Surgery-Mar2019