

# Sae Hoon Kim

## List of Publications by Year in descending order

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Version: 2024-02-01

102  
papers

4,283  
citations

109264

35  
h-index

114418

63  
g-index

102  
all docs

102  
docs citations

102  
times ranked

3276  
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional analysis of baseplate screw penetration in reverse total shoulder arthroplasty: risk of iatrogenic suprascapular neuropathy by screw violation. <i>Journal of Shoulder and Elbow Surgery</i> , 2022, 31, 940-947.	1.2	5
2	Characteristics and outcomes of L-shaped and reverse L-shaped rotator cuff tears. <i>Bone and Joint Journal</i> , 2022, 104-B, 394-400.	1.9	1
3	Analysis of the reasons why patients cancel shoulder surgery despite recommendation. <i>Clinics in Shoulder and Elbow</i> , 2022, 25, 121-128.	0.5	0
4	Novel and reproducible technique coping with intraoperative anchor pullout during arthroscopic rotator cuff repair. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 223-229.	2.3	3
5	Severe Cutaneous Adverse Reactions to Anti-tuberculosis Drugs in Korean Patients. <i>Allergy, Asthma and Immunology Research</i> , 2021, 13, 245.	1.1	13
6	Impact of humeral component retroversion on clinical outcomes of reverse total shoulder arthroplasty with humeral lateralization. <i>Seminars in Arthroplasty</i> , 2021, 31, 603-610.	0.3	1
7	Prevalence and Clinical Impact of Acromial Cupping after Arthroscopic Rotator Cuff Repair: Does Acromioplasty Matter?. <i>Clinics in Orthopedic Surgery</i> , 2021, 13, 520.	0.8	5
8	Inconsistencies in the MRI Evaluation of Supraspinatus Volume After Repair. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712093066.	0.8	2
9	Effects of a Thermosensitive Antiadhesive Agent on Single-Row Arthroscopic Rotator Cuff Repair. <i>American Journal of Sports Medicine</i> , 2020, 48, 2669-2676.	1.9	3
10	Effect of scapular notching on clinical outcomes after reverse total shoulder arthroplasty. <i>Bone and Joint Journal</i> , 2020, 102-B, 1438-1445.	1.9	30
11	Nerve Repair and Orthodromic and Antidromic Nerve Grafts: An Experimental Comparative Study in Rabbit. <i>BioMed Research International</i> , 2020, 2020, 1-8.	0.9	8
12	Effect of preoperative teres minor hypertrophy on reverse total shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2020, 29, 1136-1144.	1.2	4
13	The natural course of and risk factors for tear progression in conservatively treated full-thickness rotator cuff tears. <i>Journal of Shoulder and Elbow Surgery</i> , 2020, 29, 1168-1176.	1.2	16
14	Long Head of the Biceps Tendon Tenotomy versus Subpectoral Tenodesis in Rotator Cuff Repair. <i>Clinics in Orthopedic Surgery</i> , 2020, 12, 371.	0.8	10
15	Evaluation of Drug-Induced Liver Injury Developed During Hospitalization Using Electronic Health Record (EHR)-Based Algorithm. <i>Allergy, Asthma and Immunology Research</i> , 2020, 12, 430.	1.1	17
16	Outcomes of arthroscopic capsulolabral reconstruction for anterior instability with greater than 20% glenoid bone defects: are Latarjet procedures absolutely indicated for these patients?. <i>Clinics in Shoulder and Elbow</i> , 2020, 23, 62-70.	0.5	7
17	Surgical Options for Failed Rotator Cuff Repair, except Arthroplasty: Review of Current Methods. <i>Clinics in Shoulder and Elbow</i> , 2020, 23, 48-58.	0.5	14
18	Effect of a poloxamer-based thermosensitive gel on rotator cuff repair in a rabbit model: a controlled laboratory study. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 190.	0.9	8

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19	Delamination Does Not Affect Outcomes After Arthroscopic Rotator Cuff Repair as Compared With Nondelaminated Rotator Cuff Tears: A Study of 1043 Consecutive Cases. <i>American Journal of Sports Medicine</i> , 2019, 47, 674-681.	1.9	16
20	Effect of smartphone application-supported self-rehabilitation for frozen shoulder: a prospective randomized control study. <i>Clinical Rehabilitation</i> , 2019, 33, 653-660.	1.0	31
21	The Rotator Cuff Healing Index: A New Scoring System to Predict Rotator Cuff Healing After Surgical Repair. <i>American Journal of Sports Medicine</i> , 2019, 47, 173-180.	1.9	64
22	Cough-Related Laryngeal Sensations and Triggers in Adults With Chronic Cough: Symptom Profile and Impact. <i>Allergy, Asthma and Immunology Research</i> , 2019, 11, 622.	1.1	48
23	Evaluation of Accuracy and Reproducibility of Patient-specific Guides Using 3-dimensional Reconstruction in Reverse Total Shoulder Arthroplasty. <i>Clinics in Shoulder and Elbow</i> , 2019, 22, 1-2.	0.5	0
24	Do Selective COX-2 Inhibitors Affect Pain Control and Healing After Arthroscopic Rotator Cuff Repair? A Preliminary Study. <i>American Journal of Sports Medicine</i> , 2018, 46, 679-686.	1.9	47
25	Structural Evolution of Nonoperatively Treated High-Grade Partial-Thickness Tears of the Supraspinatus Tendon. <i>American Journal of Sports Medicine</i> , 2018, 46, 79-86.	1.9	18
26	Disproportionate fluid sign as an aid in diagnosing high-grade bursal-sided supraspinatus tendon tear. <i>Acta Radiologica</i> , 2018, 59, 1102-1109.	0.5	4
27	Outcomes After Limited or Extensive Bursectomy During Rotator Cuff Repair: Randomized Controlled Trial. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 3167-3174.	1.3	14
28	Distal Pullout Strengths of the Biceps Long Head Tendon for Different Adjacent Tissue and Tendon Pathologies during Rotator Cuff Repair. <i>BioMed Research International</i> , 2018, 2018, 1-7.	0.9	1
29	KAAACI Evidence-Based Clinical Practice Guidelines for Chronic Cough in Adults and Children in Korea. <i>Allergy, Asthma and Immunology Research</i> , 2018, 10, 591.	1.1	56
30	The Clinical Outcomes and Their Associated Factors in Staged Bilateral Arthroscopic Rotator Cuff Repair. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 2799-2807.	1.3	9
31	Bioinformatics Analysis in Differences of RNA Expression in the Tendon According to Anatomic Outcomes in Rotator Cuff Repair: Response. <i>American Journal of Sports Medicine</i> , 2017, 45, NP30-NP31.	1.9	3
32	Differences of RNA Expression in the Tendon According to Anatomic Outcomes in Rotator Cuff Repair. <i>American Journal of Sports Medicine</i> , 2017, 45, 2995-3003.	1.9	15
33	Perfusion of the Rotator Cuff Tendon According to the Repair Configuration Using an Indocyanine Green Fluorescence Arthroscope: A Preliminary Report. <i>American Journal of Sports Medicine</i> , 2017, 45, 659-665.	1.9	16
34	A Prospective Randomized Study Comparing the Interference Screw and Suture Anchor Techniques for Biceps Tenodesis. <i>American Journal of Sports Medicine</i> , 2017, 45, 440-448.	1.9	58
35	Intermediate-term outcome of hemiarthroplasty for comminuted proximal humerus fractures. <i>Journal of Shoulder and Elbow Surgery</i> , 2017, 26, 85-91.	1.2	24
36	Effect of Tranexamic Acid on Hematologic Values and Blood Loss in Reverse Total Shoulder Arthroplasty. <i>BioMed Research International</i> , 2017, 2017, 1-5.	0.9	20

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37	The Adequacy of Diagnosis and Treatment for Osteoporosis in Patients with Proximal Humeral Fractures. <i>Clinics in Orthopedic Surgery</i> , 2016, 8, 274.	0.8	15
38	Anterior Shoulder Instability with Concomitant Superior Labrum from Anterior to Posterior (SLAP) Lesion Compared to Anterior Instability without SLAP Lesion. <i>Clinics in Orthopedic Surgery</i> , 2016, 8, 168.	0.8	25
39	Effect of Teres Minor Fatty Infiltration on Rotator Cuff Repair Outcomes. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2016, 32, 552-558.	1.3	16
40	Measurement of Coracohumeral Distance in 3 Shoulder Positions Using Dynamic Ultrasonography: Correlation With Subscapularis Tear. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2016, 32, 1502-1508.	1.3	21
41	Effect of hypercholesterolemia on fatty infiltration and the quality of tendon-to-bone healing in a rabbit model of a chronic rotator cuff tear: Electrophysiological, biomechanical, and histological analyses. <i>Asia-Pacific Journal of Sports Medicine, Arthroscopy, Rehabilitation and Technology</i> , 2016, 6, 15.	0.4	0
42	Evaluation of Repair Tension in Arthroscopic Rotator Cuff Repair. <i>American Journal of Sports Medicine</i> , 2016, 44, 2807-2812.	1.9	52
43	SP, CGRP changes in pyridoxine induced neuropathic dogs with nerve growth factor gene therapy. <i>BMC Neuroscience</i> , 2016, 17, 1.	0.8	33
44	External rotation and active supination CT arthrography for the postoperative evaluation of type II superior labral anterior to posterior lesions. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 134-140.	2.3	3
45	Effect of Hypercholesterolemia on Fatty Infiltration and Quality of Tendon-to-Bone Healing in a Rabbit Model of a Chronic Rotator Cuff Tear. <i>American Journal of Sports Medicine</i> , 2016, 44, 1153-1164.	1.9	71
46	Comparison of Treatments for Superior Labrum Biceps Complex Lesions With Concomitant Rotator Cuff Repair: A Prospective, Randomized, Comparative Analysis of Debridement, Biceps Tenotomy, and Biceps Tenodesis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2016, 32, 958-967.	1.3	58
47	Healing disturbance with suture bridge configuration repair in rabbit rotator cuff tear. <i>Journal of Shoulder and Elbow Surgery</i> , 2016, 25, 478-486.	1.2	24
48	Reliability and Validity of a Korean Version of the Leicester Cough Questionnaire. <i>Allergy, Asthma and Immunology Research</i> , 2015, 7, 230.	1.1	36
49	Performance of antegrade suture passers according to tendon thickness. <i>International Journal of Shoulder Surgery</i> , 2015, 9, 47.	1.5	4
50	Short-term effects of high-intensity laser therapy on frozen shoulder: A prospective randomized control study. <i>Manual Therapy</i> , 2015, 20, 751-757.	1.6	47
51	Perianchor Cyst Formation Around Biocomposite Biodegradable Suture Anchors After Rotator Cuff Repair. <i>American Journal of Sports Medicine</i> , 2015, 43, 2907-2912.	1.9	38
52	Prognostic Factors Affecting Rotator Cuff Healing After Arthroscopic Repair in Small to Medium-sized Tears. <i>American Journal of Sports Medicine</i> , 2015, 43, 2386-2392.	1.9	135
53	Assessment of the Postoperative Appearance of the Rotator Cuff Tendon Using Serial Sonography After Arthroscopic Repair of a Rotator Cuff Tear. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 1183-1190.	0.8	28
54	The Optimum Tension for Bridging Sutures in Transosseous-Equivalent Rotator Cuff Repair. <i>American Journal of Sports Medicine</i> , 2015, 43, 2118-2125.	1.9	22

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55	Quantifying rotator cuff atrophy and fatty degeneration at the supraspinatus origin in the scapular fossa. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 399-407.	2.3	14
56	Endoscopic Fluorescence Angiography with Indocyanine Green : A Preclinical Study in the Swine. <i>Journal of Korean Neurosurgical Society</i> , 2015, 58, 513.	0.5	9
57	Platelet-rich Plasma in Arthroscopic Rotator Cuff Repair. <i>Clinics in Shoulder and Elbow</i> , 2015, 18, 113-118.	0.5	1
58	Comparison of Image Quality of Shoulder CT Arthrography Conducted Using 120 kVp and 140 kVp Protocols. <i>Korean Journal of Radiology</i> , 2014, 15, 739.	1.5	8
59	Upper extremity hemodynamics and sensation with backpack loads. <i>Applied Ergonomics</i> , 2014, 45, 608-612.	1.7	19
60	Expression of insulin-like growth factor type 1 receptor and myosin heavy chain in rabbit's rotator cuff muscle after injection of adipose-derived stem cell. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2014, 22, 2867-2873.	2.3	16
61	Postoperative Imaging of Bioabsorbable Anchors in Rotator Cuff Repair. <i>American Journal of Sports Medicine</i> , 2014, 42, 552-557.	1.9	51
62	Adipose-derived stem cells extract has a proliferative effect on myogenic progenitors. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2014, 50, 740-746.	0.7	4
63	2013 Neer Award: Effect of the adipose-derived stem cell for the improvement of fatty degeneration and rotator cuff healing in rabbit model. <i>Journal of Shoulder and Elbow Surgery</i> , 2014, 23, 445-455.	1.2	126
64	Visual MRI Grading System to Evaluate Atrophy of the Supraspinatus Muscle. <i>Korean Journal of Radiology</i> , 2014, 15, 501.	1.5	20
65	Randomized, controlled trial of multimodal shoulder injection or intravenous patient-controlled analgesia after arthroscopic rotator cuff repair. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 2877-2883.	2.3	31
66	Diagnostic value of four clinical tests for the evaluation of subscapularis integrity. <i>Journal of Shoulder and Elbow Surgery</i> , 2013, 22, 1186-1192.	1.2	67
67	Shoulder Stiffness After Rotator Cuff Repair: Risk Factors and Influence on Outcome. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, 290-300.	1.3	120
68	Loop Securities of Arthroscopic Sliding-Knot Techniques When the Suture Loop Is Not Evenly Tensioned. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, 1380-1386.	1.3	15
69	Movement-Induced Knot Migration After Anterior Stabilization in the Shoulder. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, 485-490.	1.3	28
70	Arthroscopic Repair of Massive Rotator Cuff Tears. <i>American Journal of Sports Medicine</i> , 2013, 41, 1674-1683.	1.9	269
71	Is the Supraspinatus Muscle Atrophy Truly Irreversible after Surgical Repair of Rotator Cuff Tears?. <i>Clinics in Orthopedic Surgery</i> , 2013, 5, 55.	0.8	41
72	Subdeltoid Lipoma Arborescens Combined With Rotator Cuff Tears. <i>Orthopedics</i> , 2013, 36, e1103-7.	0.5	3

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73	Superior Labral Anterior-to-Posterior Lesions: Comparison of External Rotation and Active Supination CT Arthrography with Neutral CT Arthrography. <i>Radiology</i> , 2012, 263, 199-205.	3.6	12
74	Quality of Life After Arthroscopic Rotator Cuff Repair. <i>American Journal of Sports Medicine</i> , 2012, 40, 631-639.	1.9	94
75	Outcomes for four-part proximal humerus fractures treated with a locking compression plate and an autologous iliac bone impaction graft. <i>Injury</i> , 2012, 43, 1724-1731.	0.7	41
76	Clinical features of partial anterior bursal-sided supraspinatus tendon (PABST) lesions. <i>Journal of Shoulder and Elbow Surgery</i> , 2012, 21, 295-303.	1.2	23
77	Effect of expectations and concerns in rotator cuff disorders and correlations with preoperative patient characteristics. <i>Journal of Shoulder and Elbow Surgery</i> , 2012, 21, 715-721.	1.2	54
78	Outcome of conjoined tendon and coracoacromial ligament transfer for the treatment of chronic type V acromioclavicular joint separation. <i>Injury</i> , 2012, 43, 213-218.	0.7	38
79	Within-day reliability of shoulder range of motion measurement with a smartphone. <i>Manual Therapy</i> , 2012, 17, 298-304.	1.6	110
80	Biomechanical and histological analysis after tenotomy of the long head of the biceps in the rabbit shoulder model. <i>Journal of Orthopaedic Research</i> , 2012, 30, 416-422.	1.2	11
81	Triple disruption of the superior shoulder suspensory complex. <i>International Journal of Shoulder Surgery</i> , 2012, 6, 67.	1.5	11
82	Suitability of autologous serum for expanding rabbit adipose-derived stem cell populations. <i>Journal of Veterinary Science</i> , 2012, 13, 413.	0.5	8
83	Factors Affecting Rotator Cuff Healing After Arthroscopic Repair. <i>American Journal of Sports Medicine</i> , 2011, 39, 2099-2107.	1.9	306
84	Results of concomitant rotator cuff and SLAP repair are not affected by unhealed SLAP lesion. <i>Journal of Shoulder and Elbow Surgery</i> , 2011, 20, 138-145.	1.2	30
85	The prevalence of shoulder osteoarthritis in the elderly Korean population: association with risk factors and function. <i>Journal of Shoulder and Elbow Surgery</i> , 2011, 20, 756-763.	1.2	73
86	The Effect of Dividing Muscles Superficial to the Transverse Carpal Ligament on Carpal Tunnel Release Outcomes. <i>Journal of Hand Surgery</i> , 2011, 36, 1475-1481.	0.7	6
87	Comparison of glenohumeral and subacromial steroid injection in primary frozen shoulder: a prospective, randomized short-term comparison study. <i>Journal of Shoulder and Elbow Surgery</i> , 2011, 20, 1034-1040.	1.2	95
88	Effectiveness of Subacromial Anti-Adhesive Agent Injection after Arthroscopic Rotator Cuff Repair: Prospective Randomized Comparison Study. <i>Clinics in Orthopedic Surgery</i> , 2011, 3, 55.	0.8	43
89	Comparison of depressive symptoms during the early recovery period in patients with a distal radius fracture treated by volar plating and cast immobilisation. <i>Injury</i> , 2011, 42, 1266-1270.	0.7	25
90	Treatment of distal clavicle fracture: a systematic review of treatment modalities in 425 fractures. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2011, 131, 525-533.	1.3	190

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91	Outcome of Rotator Cuff Repair in Large-to-Massive Tear With Pseudoparalysis. American Journal of Sports Medicine, 2011, 39, 1413-1420.	1.9	106
92	Evaluation of Fatty Degeneration of the Supraspinatus Muscle Using a New Measuring Tool and Its Correlation Between Multidetector Computed Tomography and Magnetic Resonance Imaging. American Journal of Sports Medicine, 2011, 39, 599-606.	1.9	40
93	Reliability of the Grading System for Fatty Degeneration of Rotator Cuff Muscles. Clinical Orthopaedics and Related Research, 2010, 468, 1558-1564.	0.7	152
94	Effect of Age on Functional and Structural Outcome after Rotator Cuff Repair. American Journal of Sports Medicine, 2010, 38, 672-678.	1.9	137
95	Modified Impingement Test Can Predict the Level of Pain Reduction After Rotator Cuff Repair. American Journal of Sports Medicine, 2010, 38, 1383-1388.	1.9	22
96	Comparison of Analgesic Efficacy between Single Interscalene Block Combined with a Continuous Intra-bursal Infusion of Ropivacaine and Continuous Interscalene Block after Arthroscopic Rotator Cuff Repair. Clinics in Orthopedic Surgery, 2009, 1, 48.	0.8	40
97	Comparison of Loop-Tendon Versus End-Weave Methods for Tendon Transfer or Grafting in Rabbits. Journal of Hand Surgery, 2009, 34, 1074-1079.	0.7	17
98	Prognostic Factors Affecting Anatomic Outcome of Rotator Cuff Repair and Correlation With Functional Outcome. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2009, 25, 30-39.	1.3	292
99	Clinical and Radiologic Outcomes of Arthroscopic Glenoid Labrum Repair With the BioKnotless Suture Anchor. American Journal of Sports Medicine, 2009, 37, 2340-2348.	1.9	31
100	Moderate Preoperative Shoulder Stiffness Does Not Alter the Clinical Outcome of Rotator Cuff Repair With Arthroscopic Release and Manipulation. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2008, 24, 983-991.	1.3	144
101	Trans-Rotator Cuff Portal is Safe for Arthroscopic Superior Labral Anterior and Posterior Lesion Repair. American Journal of Sports Medicine, 2008, 36, 1913-1921.	1.9	48
102	A Loop-Tendon Suture for Tendon Transfer or Graft Surgery. Journal of Hand Surgery, 2007, 32, 367-372.	0.7	23