

# Hyun Dae Shin

## List of Publications by Year in descending order

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93  
papers

1,118  
citations

430874

18  
h-index

477307

29  
g-index

93  
all docs

93  
docs citations

93  
times ranked

989  
citing authors

#	ARTICLE	IF	CITATIONS
1	Repair Integrity and Functional Outcome After Arthroscopic Rotator Cuff Repair. American Journal of Sports Medicine, 2012, 40, 294-299.	4.2	90
2	Repair Integrity and Functional Outcomes After Arthroscopic Suture-Bridge Rotator Cuff Repair. Journal of Bone and Joint Surgery - Series A, 2012, 94, e48.	3.0	70
3	Repair Integrity and Functional Outcome After Arthroscopic Conversion to a Full-Thickness Rotator Cuff Tear. American Journal of Sports Medicine, 2014, 42, 451-456.	4.2	68
4	Repair Integrity and Functional Outcomes for Arthroscopic Margin Convergence of Rotator Cuff Tears. Journal of Bone and Joint Surgery - Series A, 2013, 95, 536-541.	3.0	54
5	Adhesive capsulitis of the shoulder: Dimensions of the rotator interval measured with magnetic resonance arthrography. Journal of Shoulder and Elbow Surgery, 2009, 18, 437-442.	2.6	47
6	Percutaneous reduction and leverage fixation using K-wires in paediatric angulated radial neck fractures. International Orthopaedics, 2012, 36, 803-809.	1.9	45
7	Comparisons of Retear Patterns for 3 Arthroscopic Rotator Cuff Repair Methods. American Journal of Sports Medicine, 2014, 42, 558-565.	4.2	37
8	Arthroscopic three-point double-row repair for acute bony Bankart lesions. Knee Surgery, Sports Traumatology, Arthroscopy, 2009, 17, 102-106.	4.2	35
9	Clinical outcomes and repair integrity of arthroscopic rotator cuff repair using suture-bridge technique with or without medial tying: prospective comparative study. Journal of Orthopaedic Surgery and Research, 2018, 13, 212.	2.3	35
10	Prognostic Factors Affecting Union After Ulnar Shortening Osteotomy in Ulnar Impaction Syndrome. Journal of Bone and Joint Surgery - Series A, 2017, 99, 638-647.	3.0	28
11	A long head of the biceps tendon confluent with the intra-articular rotator cuff: arthroscopic and MR arthrographic findings. Archives of Orthopaedic and Trauma Surgery, 2009, 129, 311-314.	2.4	27
12	Biceps long head tendon revisited: a case report of split tendon arising from single origin. Archives of Orthopaedic and Trauma Surgery, 2008, 128, 495-498.	2.4	26
13	Surgical treatment of displaced medial clavicle fractures using a small T-shaped plate and tension band sutures. Archives of Orthopaedic and Trauma Surgery, 2011, 131, 1673-1676.	2.4	25
14	Comparison of Repair Integrity and Functional Outcomes for 3 Arthroscopic Suture Bridge Rotator Cuff Repair Techniques. American Journal of Sports Medicine, 2013, 41, 271-277.	4.2	23
15	Long-term results of closed reduction for developmental dislocation of the hip in children of walking age under eighteen months old. International Orthopaedics, 2018, 42, 175-182.	1.9	23
16	Clinical outcomes after arthroscopic trans-tendon suture-bridge technique in partial-thickness articular-side rotator cuff tear. Knee Surgery, Sports Traumatology, Arthroscopy, 2013, 21, 1183-1188.	4.2	21
17	Comparison of Grip Strength Among 6 Grip Methods. Journal of Hand Surgery, 2014, 39, 2277-2284.	1.6	21
18	Relationship of Bone Mineral Density and Knee Osteoarthritis (Kellgren-Lawrence Grade): Fifth Korea National Health and Nutrition Examination Survey. Clinics in Orthopedic Surgery, 2021, 13, 60.	2.2	21

#	ARTICLE	IF	CITATIONS
19	Arthroscopic double-pulley suture-bridge technique for rotator cuff repair. Archives of Orthopaedic and Trauma Surgery, 2008, 128, 1335-1338.	2.4	20
20	Does Fracture Affect the Healing Time or Frequency of Recurrence in a Simple Bone Cyst of the Proximal Femur?. Clinical Orthopaedics and Related Research, 2014, 472, 3166-3176.	1.5	18
21	Arthroscopic double-loaded single-row repair in chronic traumatic anterior shoulder dislocation. Archives of Orthopaedic and Trauma Surgery, 2012, 132, 1515-1520.	2.4	17
22	Application of the suture bridge method to olecranon fractures with a poor soft-tissue envelope around the elbow: Modification of the Cha-Bateman methods for elderly populations. Journal of Shoulder and Elbow Surgery, 2016, 25, 1243-1250.	2.6	17
23	Arthroscopic removal of an intramedullary nail in the humerus. Knee Surgery, Sports Traumatology, Arthroscopy, 2007, 15, 922-926.	4.2	16
24	Comparison of low-profile locking plate fixation versus antegrade intramedullary nailing for unstable metacarpal shaft fracturesâ€”A prospective comparative study. Injury, 2019, 50, 2252-2258.	1.7	16
25	A SLAP lesion associated with calcific tendinitis of the long head of the biceps brachii at its origin. Knee Surgery, Sports Traumatology, Arthroscopy, 2007, 15, 1478-1481.	4.2	14
26	Differences in the Postoperative Outcomes According to the Primary Treatment Options Chosen by Patients With Carpal Tunnel Syndrome. Annals of Plastic Surgery, 2016, 77, 80-84.	0.9	14
27	Relationship of cubitus varus and ulnar varus deformity in supracondylar humeral fractures according to the age at injury. Journal of Shoulder and Elbow Surgery, 2016, 25, 289-296.	2.6	14
28	Arthroscopic footprint reconstruction of a bone cyst-associated rotator cuff tear. Knee Surgery, Sports Traumatology, Arthroscopy, 2007, 15, 1486-1488.	4.2	13
29	Long-term results of Galeazzi-equivalent injuries in adolescents â€” open reduction and internal fixation of the ulna. Journal of Pediatric Orthopaedics Part B, 2016, 25, 174-182.	0.6	13
30	Arthroscopic transtendon suture-bridge technique for concurrent articular- and bursal-side partial-thickness rotator cuff tears. Knee Surgery, Sports Traumatology, Arthroscopy, 2009, 17, 1485-1488.	4.2	12
31	Outcomes of the Mini-Open Outerbridge-Kashiwagi Procedure According to Preoperative Radiocapitellar Joint Status. Journal of Hand Surgery, 2014, 39, 209-218.	1.6	12
32	â€œIsland-shapeâ€”Fractures of Listerâ€™s tubercle have an increased risk of delayed extensor pollicis longus rupture in distal radial fractures. Injury, 2018, 49, 1816-1821.	1.7	12
33	Arthroscopic separate labral repair and capsular plication with a suture anchor. Archives of Orthopaedic and Trauma Surgery, 2008, 128, 535-538.	2.4	11
34	Risk factors for failure of eradicating infection in a single arthroscopic surgical procedure for septic arthritis of the adult native shoulder with a focus on the volume of irrigation. Journal of Shoulder and Elbow Surgery, 2020, 29, 497-501.	2.6	11
35	Mattress suture-bridge technique for bursal-side partial-thickness rotator cuff tears. Archives of Orthopaedic and Trauma Surgery, 2010, 130, 407-411.	2.4	10
36	Extensive curettage using a high-speed burr versus dehydrated alcohol instillation for the treatment of enchondroma of the hand. Journal of Hand Surgery: European Volume, 2015, 40, 384-391.	1.0	10

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37	Changes in tendon length with increasing rotator cuff tear size. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2012, 20, 1022-1026.	4.2	8
38	Arthroscopic Treatment of Symptomatic Malunion of the Greater Tuberosity of the Humerus Using the Suture-Bridge Technique. <i>Orthopedics</i> , 2010, 33, 242-245.	1.1	8
39	Injury patterns and the role of tendons in protecting neurovascular structures in wrist injuries. <i>Injury</i> , 2016, 47, 1264-1269.	1.7	7
40	Radiological degenerative changes in the distal radioulnar joint after ulnar shortening osteotomy in patients with idiopathic ulnar impaction syndrome. <i>Journal of Orthopaedic Science</i> , 2017, 22, 1042-1048.	1.1	7
41	Detections of Screw Penetration during Volar Plating for Distal Radius Fractures. <i>Journal of Wrist Surgery</i> , 2017, 06, 340-348.	0.7	7
42	Surgical Resection of Occult Subungual Glomus Tumors. <i>Annals of Plastic Surgery</i> , 2018, 81, 411-415.	0.9	6
43	Do patients receiving workersâ€™ compensation who undergo arthroscopic rotator cuff repair have worse outcomes than non-recipients? Retrospective caseâ€“control study. <i>Journal of Orthopaedic Surgery</i> , 2018, 26, 230949901880250.	1.0	6
44	Enhancing stability by penetrating the apophysis of greater trochanter or the posterior neck cortex during titanium elastic nailing of paediatric subtrochanteric femoral fractures in children aged 5â€“12 years. <i>Journal of Pediatric Orthopaedics Part B</i> , 2020, 29, 478-484.	0.6	6
45	Risk factors for atypical forearm fractures associated with bisphosphonate usage. <i>Injury</i> , 2021, 52, 1423-1428.	1.7	6
46	Machine-learning algorithm that can improve the diagnostic accuracy of septic arthritis of the knee. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 3142-3148.	4.2	6
47	Diagnostic Criteria and Treatment of Atypical Ulnar Fractures Associated With Prolonged Bisphosphonate Therapy: Multicenter Case Analysis. <i>Journal of Hand Surgery</i> , 2022, 47, 901.e1-901.e12.	1.6	6
48	Modified Margin Convergence Technique Using Suture Anchors for Footprint Reconstruction of Rotator Cuff Tears. <i>Orthopedics</i> , 2010, 33, 26-29.	1.1	6
49	Revision using modified transglenoid reconstruction in recurred glenohumeral instability combined with anchor-induced arthropathy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2007, 15, 1494-1498.	4.2	5
50	A solitary unilobed osteochondroma of the hamate: a case report. <i>Journal of Pediatric Orthopaedics Part B</i> , 2017, 26, 274-276.	0.6	5
51	Buttress plating for volar Barton fractures in children: Salterâ€“Harris II distal radius fractures in sagittal plane. <i>Journal of Pediatric Orthopaedics Part B</i> , 2019, 28, 73-78.	0.6	5
52	Repair integrity and functional outcomes of arthroscopic repair for intratendinous partial-thickness rotator cuff tears. <i>Journal of Orthopaedic Surgery</i> , 2019, 27, 230949901984722.	1.0	5
53	Factors predictive for union of basal fracture of the ulnar styloid process after distal radial fracture fixation using a volar locking plate. <i>Injury</i> , 2021, 52, 524-531.	1.7	5
54	Modified single-portal type II SLAP repair. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2008, 128, 1251-1254.	2.4	4

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55	Fixation of Posterior Process Fractures of the Olecranon Using a Modified Suture Bridge Technique: Report of 2 Cases. <i>Journal of Hand Surgery</i> , 2014, 39, 2434-2437.	1.6	4
56	Anteroposterior translation of the glenohumeral joint in various pathologies: differences between shoulder MRI in the adducted neutral rotation and abducted externally rotated positions. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 2611-2616.	4.2	4
57	Cross-sectional Area Just Proximal to the Carpal Tunnel According to the Ulnar Variances. <i>Annals of Plastic Surgery</i> , 2019, 82, 76-81.	0.9	4
58	Long-term outcomes of distal humeral epiphyseal separations treated via closed reduction and pinning under arthrogram. <i>Injury</i> , 2020, 51, 207-211.	1.7	4
59	Revision osteosynthesis after primary treatment of atypical ulnar fractures associated with bisphosphonate usage - Nonunion after ordinary open reduction and internal fixation. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021, 141, 1855-1862.	2.4	4
60	Does Demineralized Bone Matrix Enhance Tendon-to-Bone Healing after Rotator Cuff Repair in a Rabbit Model?. <i>Clinics in Orthopedic Surgery</i> , 2021, 13, 216.	2.2	4
61	Open Reduction and Stable Internal Fixation Using a 3.5-mm Locking Hook Plate for Isolated Fractures of the Greater Tuberosity of the Humerus: A 2-Year Follow-up Study Using an Innovative Fixation Method. <i>Clinics in Orthopedic Surgery</i> , 2021, 13, 293.	2.2	4
62	Corrective osteotomy for malunion of distal diaphyseal/metaphyseal radius or ulna fracture affecting stability of the distal radioulnar joint. <i>Injury</i> , 2021, 52, 2300-2306.	1.7	4
63	Temporary scaphocapitate fixation with or without radial shortening for adolescent Kienbock's disease. <i>Journal of Pediatric Orthopaedics Part B</i> , 2015, 24, 207-214.	0.6	3
64	Incomplete articular-side repair increase re-tear rate in full-thickness rotator cuff tears. <i>Journal of Orthopaedic Surgery</i> , 2018, 26, 230949901876011.	1.0	3
65	Factors and Surgical Pitfalls Causing Nonunion. <i>Journal of the Korean Fracture Society</i> , 2008, 21, 180.	0.1	2
66	Temporary ipsilateral stiff shoulder after operative fixation of distal radial fractures. <i>Journal of Shoulder and Elbow Surgery</i> , 2017, 26, 923-930.	2.6	2
67	Antegrade Intramedullary Pinning in Subacute Fifth Metacarpal Neck Fracture After Failed Conservative Treatment. <i>Annals of Plastic Surgery</i> , 2018, 80, 347-352.	0.9	2
68	Open reduction and internal fixation for nonunion of extra-articular distal humeral fractures in patients 70 years and older. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, 118-125.	2.6	2
69	Histological Evidence of Intrinsic Muscle Degeneration in Compression Ulnar Neuropathy. <i>Annals of Plastic Surgery</i> , 2019, 82, 541-545.	0.9	2
70	Inevitable nonunion after ulnar shortening osteotomy in patients with ulnar impaction syndrome and breast cancer under bisphosphonate treatment. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 1567-1574.	2.4	2
71	Refraction after plate removal following ulnar shortening osteotomy for ulnar impaction syndrome - a retrospective case-control study. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2021, 55, 48-55.	0.8	2
72	Effectiveness of Percutaneous Pinning of Acute Partial Scapholunate Injury during Volar Locking Plating for Distal Radius Fractures: A Comparative Study of Pinning and Conservative Treatment. <i>Clinics in Orthopedic Surgery</i> , 2021, 13, 252.	2.2	2

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73	Conservative Treatment of the Displaced Clavicular Shaft Fracture in Multiple Injury. Journal of the Korean Fracture Society, 2004, 17, 333.	0.1	1
74	Effects of a Temperature-sensitive, Anti-adhesive Agent on the Clinical Outcome of Carpal Tunnel Release Surgery. Archives of Hand and Microsurgery, 2018, 23, 126.	0.1	1
75	Medulloscopy-Assisted Surgery for Osteonecrosis of the Knee Following Treatment for Adolescent Leukemia: Mid-term Results. Indian Journal of Orthopaedics, 2020, 54, 27-32.	1.1	1
76	Elimination of irreducible intercalary fragment and fixation using locking plate for Mayo type IIB olecranon fracture—outcomes compared with type IIA. Archives of Orthopaedic and Trauma Surgery, 2021, , 1.	2.4	1
77	Subluxation of the extensor carpi ulnaris on magnetic resonance imaging on neutral wrist position: correlation with tenosynovitis of the extensor carpi ulnaris and translation of the distal radioulnar joint. Skeletal Radiology, 2021, 50, 1593-1603.	2.0	1
78	Scaphocapitate Fusion for Kienbock disease. Journal of the Korean Fracture Society, 1999, 12, 446.	0.1	1
79	Postoperative pain control by ultrasound guided brachial plexus block reduces emergence delirium in pediatric patients. Anesthesia and Pain Medicine, 2019, 14, 280-287.	1.4	1
80	Radiological Reversibility of Incomplete Atypical Femoral Fracture with Cessation of Bisphosphonate: Including an Early Stage of Incomplete Fracture. Indian Journal of Orthopaedics, 2022, 56, 1023-1032.	1.1	1
81	Primary repair of extensor pollicis longus rupture after volar locking plating for distal radial fracture. Hand Surgery and Rehabilitation, 2022, , .	0.4	1
82	How long does it to achieve sagittal realignment of the displaced epiphysis in Salter-Harris type II distal radial fracture when treated by manual reduction?. Journal of Plastic Surgery and Hand Surgery, 2023, 57, 346-353.	0.8	1
83	Malunion: Deformity Correction of the Upper Extremity. Journal of the Korean Fracture Society, 2017, 30, 209.	0.1	0
84	Outcomes of Neglected Paint Gun Hand Injuries: Neglected Patients. Archives of Hand and Microsurgery, 2019, 24, 225.	0.1	0
85	Antegrade intramedullary nailing in comminuted, open metacarpal bone fracture: maintenance of the length. Archives of Orthopaedic and Trauma Surgery, 2021, 141, 1815-1823.	2.4	0
86	Effect of the Ultrasound and LASER in the fracture healing in rabbits. Journal of the Korean Fracture Society, 2001, 14, 305.	0.1	0
87	Modified Phemister Technique with Mersilene Tape Augmentation in the Acute Acromioclavicular Joint Dislocation. Journal of the Korean Fracture Society, 2005, 18, 83.	0.1	0
88	Avulsion Fracture of the Index Metacarpal Base: Two Case Reports. The Journal of the Korean Orthopaedic Association, 2005, 40, 729.	0.1	0
89	A Comparison of Closed Reduction and Open Reduction in Children with Fracture of Lateral Humeral Condyle. The Journal of the Korean Orthopaedic Association, 2005, 40, 477.	0.1	0
90	Operative Treatment of Metacarpal Shaft Fracture>: Comparison of Low-Profile Miniplating System and Kirschner Wire Fixation. Journal of the Korean Fracture Society, 2005, 18, 105.	0.1	0

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91	The Operative Treatment of the Unstable Distal Radioulnar Joint using Adam's Technique. The Journal of the Korean Orthopaedic Association, 2005, 40, 260.	0.1	0
92	Fixation of the various coronal plane fracture fragments, including the entire coronoid process, in patients with mayo type IIB olecranon fractures - Four methods for fixation. Indian Journal of Orthopaedics, 2019, 53, 224.	1.1	0
93	Atypical forearm fractures associated with long-term bisphosphonate use: the perspective of hand surgeons. Archives of Hand and Microsurgery, 2022, 27, 1-11.	0.1	0