

Hyun Joo Lee

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

702
citations

623734

14
h-index

610901

24
g-index

74
all docs

74
docs citations

74
times ranked

811
citing authors

#	ARTICLE	IF	CITATIONS
1	Intra-articular injection, subacromial injection, and hydrodilataion for primary frozen shoulder: a randomized clinical trial. <i>Journal of Shoulder and Elbow Surgery</i> , 2016, 25, 376-383.	2.6	59
2	Negative pressure wound therapy for soft tissue injuries around the foot and ankle. <i>Journal of Orthopaedic Surgery and Research</i> , 2009, 4, 14.	2.3	50
3	Sustained Delivery of Transforming Growth Factor β 1 by Use of Absorbable Alginate Scaffold Enhances Rotator Cuff Healing in a Rabbit Model. <i>American Journal of Sports Medicine</i> , 2018, 46, 1441-1450.	4.2	48
4	Prognostic Factors of Arthroscopic Extensor Carpi Radialis Brevis Release for Lateral Epicondylitis. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015, 31, 1232-1237.	2.7	34
5	Surgical Release of the First Extensor Compartment for Refractory de Quervain's Tenosynovitis: Surgical Findings and Functional Evaluation Using DASH Scores. <i>Clinics in Orthopedic Surgery</i> , 2014, 6, 405.	2.2	32
6	Biomechanical Analysis of Operative Methods in the Treatment of Extra-Articular Fracture of the Proximal Tibia. <i>Clinics in Orthopedic Surgery</i> , 2014, 6, 312.	2.2	30
7	Short-term changes of intraocular pressure and ocular perfusion pressure after intravitreal injection of bevacizumab or ranibizumab. <i>BMC Ophthalmology</i> , 2016, 16, 69.	1.4	30
8	Minimally invasive plate osteosynthesis for humeral shaft fracture: a reproducible technique with the assistance of an external fixator. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2013, 133, 649-657.	2.4	29
9	Comparison of results after anterior cruciate ligament reconstruction using a four-strand single semitendinosus or a semitendinosus and gracilis tendon. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2015, 23, 3238-3243.	4.2	29
10	Percutaneous plating for comminuted midshaft fractures of the clavicle: A surgical technique to aid the reduction with nail assistance. <i>Injury</i> , 2013, 44, 465-470.	1.7	27
11	Percutaneous sclerotherapy using bleomycin for the treatment of vascular malformations. <i>International Journal of Dermatology</i> , 2017, 56, 1186-1191.	1.0	25
12	Revision surgery for refractory cubital tunnel syndrome: A systematic review. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 867-876.	2.0	22
13	Operative Treatment of Freiberg Disease Using Extra-articular Dorsal Closing-Wedge Osteotomy. <i>Foot and Ankle International</i> , 2013, 34, 111-116.	2.3	20
14	Rotator cuff tear and sarcopenia: are these related?. <i>Journal of Shoulder and Elbow Surgery</i> , 2016, 25, e249-e255.	2.6	17
15	Nail-preserving excision for subungual glomus tumour of the hand. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2014, 48, 201-204.	0.8	15
16	Preoperative planning using the picture archiving and communication system technique in high tibial osteotomy. <i>Journal of Orthopaedic Surgery</i> , 2017, 25, 230949901668470.	1.0	14
17	Can medial stability be preserved after open wedge high tibial osteotomy?. <i>Knee Surgery and Related Research</i> , 2020, 32, 51.	4.2	14
18	Evaluation of Infection after Anterior Cruciate Ligament Reconstruction during a Short Period. <i>Knee Surgery and Related Research</i> , 2017, 29, 45-51.	4.2	14

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19	Decellularized Nerves for Upper Limb Nerve Reconstruction: A Systematic Review of Functional Outcomes. <i>Journal of Reconstructive Microsurgery</i> , 2015, 31, 660-667.	1.8	11
20	Predictive Value of Lipid Accumulation Product, Fatty Liver Index, Visceral Adiposity Index for Metabolic Syndrome According to Menopausal Status. <i>Metabolic Syndrome and Related Disorders</i> , 2018, 16, 477-482.	1.3	11
21	Results of Abductor Pollicis Longus Suspension Ligamentoplasty for Treatment of Advanced First Carpometacarpal Arthritis. <i>Clinics in Orthopedic Surgery</i> , 2015, 7, 372.	2.2	10
22	Clinical outcome of rotator cuff repair in patients with mild to moderate glenohumeral osteoarthritis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 998-1005.	4.2	10
23	Intratendinous Ganglion of the Extensor Tendon of the Hand. <i>Hand Surgery</i> , 2015, 20, 316-318.	0.6	9
24	The patellofemoral joint does not deteriorate clinically after open-wedge high tibial osteotomy. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2021, 107, 102907.	2.0	9
25	Radiographic landmark for humeral head rotation: A new radiographic landmark for humeral fracture fixation. <i>Injury</i> , 2015, 46, 666-670.	1.7	8
26	Neuroanatomical distribution of sensory receptors in the human elbow joint capsule. <i>Shoulder and Elbow</i> , 2019, 11, 300-304.	1.5	8
27	Transtendinous Wiring of Mallet Finger Fractures Presenting Late. <i>Journal of Hand Surgery</i> , 2014, 39, 2383-2389.	1.6	7
28	Tension wire fixation for mallet fracture after extension block pinning failed. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2014, 134, 741-746.	2.4	7
29	Coexistence and Development of an Open-Angle Glaucoma in Eyes With Superior Segmental Optic Hypoplasia. <i>Journal of Glaucoma</i> , 2015, 24, 207-213.	1.6	7
30	The relationship between age, rotator cuff integrity, and osseous microarchitecture of greater tuberosity: Where should we put anchor?. <i>Acta Orthopaedica Et Traumatologica Turcica</i> , 2018, 52, 22-26.	0.8	7
31	Mechanoreceptor profile of the lateral collateral ligament complex in the human elbow. <i>Asia-Pacific Journal of Sports Medicine, Arthroscopy, Rehabilitation and Technology</i> , 2018, 14, 17-21.	1.0	7
32	Isolated coronoid fracture: Assessment by magnetic resonance imaging for concomitant injuries. <i>Indian Journal of Orthopaedics</i> , 2016, 50, 311-315.	1.1	7
33	Anterior interosseous nerve syndrome after shoulder arthroscopy: report of 3 cases. <i>Journal of Shoulder and Elbow Surgery</i> , 2016, 25, e348-e352.	2.6	6
34	Cubital tunnel syndrome due to the anconeus epimedialis muscle. <i>Journal of Shoulder and Elbow Surgery</i> , 2013, 22, e20-e22.	2.6	5
35	Risk Factors for Persistent Shoulder Pain After Cervical Spine Surgery. <i>Orthopaedic Surgery</i> , 2019, 11, 845-849.	1.8	5
36	3D Image-Guided Robotic System for Bone Fracture Reduction. <i>IEEE Robotics and Automation Letters</i> , 2022, 7, 4353-4360.	5.1	5

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37	Operative Treatment of Humerus Shaft Fracture: Conventional Open Plating or Minimally Invasive Plate Osteosynthesis. <i>Journal of the Korean Fracture Society</i> , 2012, 25, 155.	0.1	4
38	Quantification of Upper Limb Isometric Force Control Abilities for Evaluating Upper Limb Functions Among Prosthetic Users. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2021, 29, 2559-2568.	4.9	4
39	Crescent Fracture-dislocation of Sacroiliac Joint: Affecting Factors of Operative Results. <i>Journal of the Korean Fracture Society</i> , 2009, 22, 71.	0.1	3
40	Limb Lengthening with a Submuscular Locking Plate. <i>JBS Essential Surgical Techniques</i> , 2013, 3, e24.	0.8	3
41	Iatrogenic Fracture of Filter Arm during Removal of Embedded Inferior Vena Cava Filter Using Endoscopic Forceps. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1338-1340.	0.5	3
42	Pullout strength of pedicle screws using cadaveric vertebrae with or without artificial demineralization. <i>Spine Journal</i> , 2021, 21, 1580-1586.	1.3	3
43	Association between Obesity Indices and MMSE-K in Elderly. <i>Journal of Korean Neuropsychiatric Association</i> , 2013, 52, 447.	0.5	3
44	Minimally Invasive Anterior Plating of Humeral Shaft Fractures. <i>Journal of the Korean Fracture Society</i> , 2011, 24, 341.	0.1	3
45	Patient-specific Guides Using 3-dimensional Reconstruction Provide Accuracy and Reproducibility in Reverse Total Shoulder Arthroplasty. <i>Clinics in Shoulder and Elbow</i> , 2019, 22, 16-23.	2.0	3
46	Retained Foreign Body Which Should be Suspected as a Cause of Retractable Chronic Hand Inflammation and Diagnostic Capacity of Ultrasonography. <i>Journal of hand surgery Asian-Pacific volume, The</i> , 2020, 25, 423-426.	0.4	3
47	Necrobiotic xanthogranuloma treated with a combination of oral methylprednisolone and cyclosporin. <i>Journal of Dermatology</i> , 2017, 44, 1190-1191.	1.2	2
48	Signature Genes in Macroductyly through Transcriptome Network Analysis Reveal their Association of Lipid Metabolism. <i>Korean Journal of Physical Anthropology</i> , 2017, 30, 77.	0.2	2
49	Functional Classification of the Medial Ulnar Collateral Ligament: An In Vivo Kinematic Study With Computer-Aided Design. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711876275.	1.7	2
50	Does strength deficit correlate with shoulder function in patients with rotator cuff tears? Characteristics of massive tears. <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, 1861-1868.	2.6	2
51	Modified Transosseous Wiring Technique for Neglected Fracture-Dislocation of the Proximal Interphalangeal Joint. <i>Clinics in Orthopedic Surgery</i> , 2019, 11, 220.	2.2	2
52	Curved skin incision for Ulnar nerve transposition in Cubital Tunnel Syndrome: Cadaveric and clinical study to avoid injury of medial cutaneous nerve. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2020, 106, 757-763.	2.0	2
53	Patch tests with commercial hair dye products in patients with allergic contact dermatitis to para-phenylenediamine. <i>Indian Journal of Dermatology, Venereology and Leprology</i> , 2016, 82, 645.	0.6	2
54	The active von Frey filament test: A new technique to evaluate hand tactile sensation in continuous variable units. <i>Hand Surgery and Rehabilitation</i> , 2022, 41, 85-89.	0.4	2

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55	Rotational osteotomy with submuscular plating in skeletally immature patients with cerebral palsy. <i>Journal of Orthopaedic Science</i> , 2013, 18, 557-562.	1.1	1
56	Single Stage Reduction Operation for Treatment of Toe Macrodactyly in Skeletally Immature Patients. <i>The Journal of the Korean Orthopaedic Association</i> , 2016, 51, 260.	0.1	1
57	Molluscum contagiosum mimicking condyloma acuminata in a renal transplant patient: A unique presentation. <i>Transplant Infectious Disease</i> , 2020, 22, e13235.	1.7	1
58	Open-wedge high tibial osteotomy in patients with discoid lateral meniscus. <i>Journal of Orthopaedic Surgery</i> , 2021, 29, 230949902110173.	1.0	1
59	Measurement of Knee Rotation Angles Using a Smartphone Application: An Experimental Study of Porcine Knees. <i>Knee Surgery and Related Research</i> , 2017, 29, 302-306.	4.2	1
60	Concomitant Coracoid Process Fracture with Bony Bankart Lesion Treated with the Latarjet Procedure. <i>Clinics in Shoulder and Elbow</i> , 2020, 23, 31-36.	2.0	1
61	Commentary on "Comparison of Compression Screw and Perpendicular Clamp in Ulnar Shortening Osteotomy" <i>Journal of Hand Surgery</i> , 2014, 39, 1565.	1.6	0
62	Clenching Reduction Technique for Osteosynthesis of Atypical C2 Fractures with the Combining Use of Laminar and Pedicle Screw: A Technical Note. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2018, 79, 169-172.	0.8	0
63	The Effect of Split Nerve on Electromyography Signal Pattern in a Rat Model. <i>Journal of Reconstructive Microsurgery</i> , 2018, 34, 095-102.	1.8	0
64	Acquired Port-Wine Stain Following Minor Trauma: Fegeler Syndrome. <i>Annals of Dermatology</i> , 2019, 31, S5.	0.9	0
65	Useful Reconstruction Technique for Fingertip Necrosis Using Modified Louvre Flap: a Case Report. <i>Indian Journal of Surgery</i> , 2020, 82, 220-222.	0.3	0
66	A sagittal reference line using the preoperative radiograph in total knee arthroplasty. <i>Journal of Orthopaedic Surgery</i> , 2020, 28, 230949902092414.	1.0	0
67	Dorsal apex curve of the proximal ulna. <i>Acta Orthopaedica Et Traumatologica Turcica</i> , 2016, 50, 97-102.	0.8	0
68	Complications of Modified Chow's Two-Portal Technique in Endoscopic Carpal Tunnel Release. <i>Archives of Hand and Microsurgery</i> , 2019, 24, 218.	0.1	0
69	Biological Enhancement of Healing with Kartogenin Injection at the Tendon-to-Bone Interface in a Rat Rotator Cuff Tear Model. <i>The Korean Journal of Sports Medicine</i> , 2020, 38, 217-224.	0.2	0
70	Bilateral Lipoma Arborescens of the Knee in an Adolescent Patient. <i>The Journal of the Korean Orthopaedic Association</i> , 2020, 55, 354.	0.1	0
71	The association between expression of p53 and aggressiveness of serous adenocarcinoma of the uterine cervix. <i>Journal of Research in Medical Sciences</i> , 2020, 25, 47.	0.9	0
72	Improvements in hand functions and changes in proximal muscle activities in myoelectric prosthetic hand users at home: a case series. <i>Prosthetics and Orthotics International</i> , 2022, Publish Ahead of Print, .	1.0	0

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73	Results and Factors Affecting Clinical Efficacy of Medial Patellofemoral Ligament Reconstruction Using a Gracilis Tendon Suture Technique. Clinics in Orthopedic Surgery, 0, 14, .	2.2	0
74	Extra-Articular Chondrolipoma of the Knee. The Journal of the Korean Orthopaedic Association, 2022, 57, 249.	0.1	0