

Hyun Joo Lee

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

702
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623734

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610901

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74
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74
times ranked

811
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	3D Image-Guided Robotic System for Bone Fracture Reduction. <i>IEEE Robotics and Automation Letters</i> , 2022, 7, 4353-4360.	5.1	5
3	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
4	Extra-Articular Chondrolipoma of the Knee. <i>The Journal of the Korean Orthopaedic Association</i> , 2022, 57, 249.	0.1	0
5	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
6	Open-wedge high tibial osteotomy in patients with discoid lateral meniscus. <i>Journal of Orthopaedic Surgery</i> , 2021, 29, 230949902110173.	1.0	1
7	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
8	Pullout strength of pedicle screws using cadaveric vertebrae with or without artificial demineralization. <i>Spine Journal</i> , 2021, 21, 1580-1586.	1.3	3
9	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
10	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
11	Molluscum contagiosum mimicking condyloma acuminata in a renal transplant patient: A unique presentation. <i>Transplant Infectious Disease</i> , 2020, 22, e13235.	1.7	1
12	Can medial stability be preserved after open wedge high tibial osteotomy?. <i>Knee Surgery and Related Research</i> , 2020, 32, 51.	4.2	14
13	A sagittal reference line using the preoperative radiograph in total knee arthroplasty. <i>Journal of Orthopaedic Surgery</i> , 2020, 28, 230949902092414.	1.0	0
14	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
15	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
16	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
17	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
18	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

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19	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
20	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
21	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
22	Risk Factors for Persistent Shoulder Pain After Cervical Spine Surgery. <i>Orthopaedic Surgery</i> , 2019, 11, 845-849.	1.8	5
23	Acquired Port-Wine Stain Following Minor Trauma: Fegeler Syndrome. <i>Annals of Dermatology</i> , 2019, 31, S5.	0.9	0
24	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
25	Neuroanatomical distribution of sensory receptors in the human elbow joint capsule. <i>Shoulder and Elbow</i> , 2019, 11, 300-304.	1.5	8
26	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
27	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
28	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
29	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
30	Sustained Delivery of Transforming Growth Factor $\beta 1$ 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
31	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
32	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
33	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
34	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
35	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
36	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

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37	Necrobiotic xanthogranuloma treated with a combination of oral methylprednisolone and cyclosporin. <i>Journal of Dermatology</i> , 2017, 44, 1190-1191.	1.2	2
38	Percutaneous sclerotherapy using bleomycin for the treatment of vascular malformations. <i>International Journal of Dermatology</i> , 2017, 56, 1186-1191.	1.0	25
39	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
40	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
41	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
42	Single Stage Reduction Operation for Treatment of Toe Macroductyly in Skeletally Immature Patients. <i>The Journal of the Korean Orthopaedic Association</i> , 2016, 51, 260.	0.1	1
43	Rotator cuff tear and sarcopenia: are these related?. <i>Journal of Shoulder and Elbow Surgery</i> , 2016, 25, e249-e255.	2.6	17
44	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
45	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
46	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
47	Isolated coronoid fracture: Assessment by magnetic resonance imaging for concomitant injuries. <i>Indian Journal of Orthopaedics</i> , 2016, 50, 311-315.	1.1	7
48	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
49	Dorsal apex curve of the proximal ulna. <i>Acta Orthopaedica Et Traumatologica Turcica</i> , 2016, 50, 97-102.	0.8	0
50	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
51	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
52	Intratendinous Ganglion of the Extensor Tendon of the Hand. <i>Hand Surgery</i> , 2015, 20, 316-318.	0.6	9
53	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
54	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

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55	Radiographic landmark for humeral head rotation: A new radiographic landmark for humeral fracture fixation. <i>Injury</i> , 2015, 46, 666-670.	1.7	8
56	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
57	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
58	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
59	Transtendinous Wiring of Mallet Finger Fractures Presenting Late. <i>Journal of Hand Surgery</i> , 2014, 39, 2383-2389.	1.6	7
60	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
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	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
63	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
64	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
65	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
66	Cubital tunnel syndrome due to the anconeus epimedialis muscle. <i>Journal of Shoulder and Elbow Surgery</i> , 2013, 22, e20-e22.	2.6	5
67	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
68	Limb Lengthening with a Submuscular Locking Plate. <i>JBJS Essential Surgical Techniques</i> , 2013, 3, e24.	0.8	3
69	Association between Obesity Indices and MMSE-K in Elderly. <i>Journal of Korean Neuropsychiatric Association</i> , 2013, 52, 447.	0.5	3
70	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
71	Minimally Invasive Anterior Plating of Humeral Shaft Fractures. <i>Journal of the Korean Fracture Society</i> , 2011, 24, 341.	0.1	3
72	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

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73	Negative pressure wound therapy for soft tissue injuries around the foot and ankle. Journal of Orthopaedic Surgery and Research, 2009, 4, 14.	2.3	50
74	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