

Hak-Jun Kim

List of Publications by Year in descending order

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Version: 2024-02-01

153
papers

2,058
citations

257450

24
h-index

377865

34
g-index

156
all docs

156
docs citations

156
times ranked

2534
citing authors

#	ARTICLE	IF	CITATIONS
1	Total ankle arthroplasty versus ankle arthrodesis for the treatment of end-stage ankle arthritis: a meta-analysis of comparative studies. <i>International Orthopaedics</i> , 2017, 41, 101-109.	1.9	97
2	Hyaline Cartilage Regeneration by Combined Therapy of Microfracture and Long-Term Bone Morphogenetic Protein-2 Delivery. <i>Tissue Engineering - Part A</i> , 2011, 17, 1809-1818.	3.1	71
3	Debridement, Curettage, and Bone Marrow Stimulation: Proceedings of the International Consensus Meeting on Cartilage Repair of the Ankle. <i>Foot and Ankle International</i> , 2018, 39, 16S-22S.	2.3	66
4	Differential wedging of vertebral body and intervertebral disc in thoracic and lumbar spine in adolescent idiopathic scoliosis – A cross sectional study in 150 patients. <i>Scoliosis</i> , 2008, 3, 11.	0.4	54
5	Conservative Management and Biological Treatment Strategies: Proceedings of the International Consensus Meeting on Cartilage Repair of the Ankle. <i>Foot and Ankle International</i> , 2018, 39, 9S-15S.	2.3	49
6	Scaffold-Based Therapies: Proceedings of the International Consensus Meeting on Cartilage Repair of the Ankle. <i>Foot and Ankle International</i> , 2018, 39, 41S-47S.	2.3	45
7	Arthroscopic Versus Open Ankle Arthrodesis: A Systematic Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 988-997.	2.7	41
8	The Effect of Alendronate-Loaded Polycaprolactone Nanofibrous Scaffolds on Osteogenic Differentiation of Adipose-Derived Stem Cells in Bone Tissue Regeneration. <i>Journal of Biomedical Nanotechnology</i> , 2014, 10, 1080-1090.	1.1	39
9	Fixation Techniques: Proceedings of the International Consensus Meeting on Cartilage Repair of the Ankle. <i>Foot and Ankle International</i> , 2018, 39, 23S-27S.	2.3	37
10	3D printed alendronate-releasing poly(caprolactone) porous scaffolds enhance osteogenic differentiation and bone formation in rat tibial defects. <i>Biomedical Materials (Bristol)</i> , 2016, 11, 055005.	3.3	35
11	Perioperative complications of the MOBILITY total ankle system: comparison with the HINTEGRA total ankle system. <i>Journal of Orthopaedic Science</i> , 2010, 15, 317-322.	1.1	33
12	Lateral column lengthening versus subtalar arthroereisis for paediatric flatfeet: a systematic review. <i>International Orthopaedics</i> , 2019, 43, 1179-1192.	1.9	32
13	The contribution of anterior deltoid ligament to ankle stability in isolated lateral malleolar fractures. <i>Injury</i> , 2016, 47, 1581-1585.	1.7	31
14	Ibuprofen-loaded porous microspheres suppressed the progression of monosodium iodoacetate-induced osteoarthritis in a rat model. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 147, 265-273.	5.0	31
15	Surface immobilization of biphasic calcium phosphate nanoparticles on 3D printed poly(caprolactone) scaffolds enhances osteogenesis and bone tissue regeneration. <i>Journal of Industrial and Engineering Chemistry</i> , 2017, 55, 101-109.	5.8	31
16	Repair of rabbit ulna segmental bone defect using freshly isolated adipose-derived stromal vascular fraction. <i>Cytotherapy</i> , 2012, 14, 296-305.	0.7	30
17	Long-term local PDGF delivery using porous microspheres modified with heparin for tendon healing of rotator cuff tendinitis in a rabbit model. <i>Carbohydrate Polymers</i> , 2019, 209, 372-381.	10.2	30
18	Role of procalcitonin in infected diabetic foot ulcer. <i>Diabetes Research and Clinical Practice</i> , 2017, 128, 51-57.	2.8	29

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19	Exploring the In Vivo Anti-Inflammatory Actions of Simvastatin-Loaded Porous Microspheres on Inflamed Tenocytes in a Collagenase-Induced Animal Model of Achilles Tendinitis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 820.	4.1	29
20	The Role of Transforming Growth Factor- β 2 and Bone Morphogenetic Protein with Fibrin Glue in Healing of Bone-Tendon Junction Injury. <i>Connective Tissue Research</i> , 2007, 48, 309-315.	2.3	28
21	Discontinuous Release of Bone Morphogenetic Protein-2 Loaded Within Interconnected Pores of Honeycomb-Like Polycaprolactone Scaffold Promotes Bone Healing in a Large Bone Defect of Rabbit Ulna. <i>Tissue Engineering - Part A</i> , 2011, 17, 2389-2397.	3.1	28
22	The use of poly(lactic-co-glycolic acid) microspheres as injectable cell carriers for cartilage regeneration in rabbit knees. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2006, 17, 925-939.	3.5	26
23	Enhancement of tendon-bone healing with the use of bone morphogenetic protein-2 inserted into the suture anchor hole in a rabbit patellar tendon model. <i>Cytotherapy</i> , 2014, 16, 857-867.	0.7	26
24	Heparin-immobilized hydroxyapatite nanoparticles as a lactoferrin delivery system for improving osteogenic differentiation of adipose-derived stem cells. <i>Biomedical Materials (Bristol)</i> , 2016, 11, 025004.	3.3	26
25	Osteogenesis and new bone formation of alendronate-immobilized porous PLGA microspheres in a rat calvarial defect model. <i>Journal of Industrial and Engineering Chemistry</i> , 2017, 52, 277-286.	5.8	26
26	The Effect of Platelet Rich Plasma from Bone Marrow Aspirate with Added Bone Morphogenetic Protein-2 on the Achilles Tendon-Bone Junction in Rabbits. <i>Clinics in Orthopedic Surgery</i> , 2011, 3, 325.	2.2	25
27	Subchondral Pathology: Proceedings of the International Consensus Meeting on Cartilage Repair of the Ankle. <i>Foot and Ankle International</i> , 2018, 39, 48S-53S.	2.3	25
28	Comparison of femoral tunnel length between transportal and retrograde reaming outside-in techniques in anterior cruciate ligament reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2013, 21, 830-838.	4.2	24
29	The effect of bone morphogenetic protein-2 (BMP-2)-immobilizing heparinized-chitosan scaffolds for enhanced osteoblast activity. <i>Tissue Engineering and Regenerative Medicine</i> , 2013, 10, 122-130.	3.7	23
30	Bone Formation in a Rat Tibial Defect Model Using Carboxymethyl Cellulose/BioC/Bone Morphogenetic Protein-2 Hybrid Materials. <i>BioMed Research International</i> , 2014, 2014, 1-8.	1.9	23
31	Attenuation of inflammation and cartilage degradation by sulfasalazine-containing hyaluronic acid on osteoarthritis rat model. <i>International Journal of Biological Macromolecules</i> , 2018, 114, 341-348.	7.5	23
32	Enhanced tendon restoration effects of anti-inflammatory, lactoferrin-immobilized, heparin-polymeric nanoparticles in an Achilles tendinitis rat model. <i>Carbohydrate Polymers</i> , 2020, 241, 116284.	10.2	23
33	Safe Zone for Medial Open-Wedge Supramalleolar Osteotomy of the Ankle. <i>Foot and Ankle International</i> , 2016, 37, 102-108.	2.3	21
34	Rehabilitation and Return to Sports: Proceedings of the International Consensus Meeting on Cartilage Repair of the Ankle. <i>Foot and Ankle International</i> , 2018, 39, 61S-67S.	2.3	21
35	Osteochondral Allograft: Proceedings of the International Consensus Meeting on Cartilage Repair of the Ankle. <i>Foot and Ankle International</i> , 2018, 39, 35S-40S.	2.3	20
36	Post-treatment Follow-up, Imaging, and Outcome Scores: Proceedings of the International Consensus Meeting on Cartilage Repair of the Ankle. <i>Foot and Ankle International</i> , 2018, 39, 68S-73S.	2.3	20

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37	Relationship Between Isokinetic Muscle Strength and Functional Tests in Chronic Ankle Instability. <i>Journal of Foot and Ankle Surgery</i> , 2019, 58, 1187-1191.	1.0	20
38	Efficacy of a povidone-iodine foam dressing (Betafoam) on diabetic foot ulcer. <i>International Wound Journal</i> , 2020, 17, 91-99.	2.9	20
39	Double-bundle PCL reconstruction using tibial double cross-pin fixation. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010, 18, 117-122.	4.2	19
40	The predictive value of MRI in the syndesmotic instability of ankle fracture. <i>Skeletal Radiology</i> , 2018, 47, 533-540.	2.0	19
41	How early must an acute Achilles tendon rupture be repaired?. <i>Injury</i> , 2017, 48, 776-780.	1.7	18
42	Ideal angle of syndesmotic screw fixation: A CT-based cross-sectional image analysis study. <i>Injury</i> , 2017, 48, 2602-2605.	1.7	18
43	Diagnosis: History, Physical Examination, Imaging, and Arthroscopy: Proceedings of the International Consensus Meeting on Cartilage Repair of the Ankle. <i>Foot and Ankle International</i> , 2018, 39, 3S-8S.	2.3	18
44	A comparative pilot study of oral diacerein and locally treated diacerein-loaded nanoparticles in a model of osteoarthritis. <i>International Journal of Pharmaceutics</i> , 2020, 581, 119249.	5.2	18
45	Comparison of the Modified McBride Procedure and the Distal Chevron Osteotomy for Mild to Moderate Hallux Valgus. <i>Journal of Foot and Ankle Surgery</i> , 2016, 55, 808-811.	1.0	17
46	Comparison of Clamp Reduction and Manual Reduction of Syndesmosis in Rotational Ankle Fractures: A Prospective Randomized Trial. <i>Journal of Foot and Ankle Surgery</i> , 2018, 57, 19-22.	1.0	17
47	The use of T-LCP (locking compression plate) for the treatment of the lateral malleolar fractures. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2013, 23, 233-237.	1.4	16
48	Improvement of osteoblast functions by sustained release of bone morphogenetic protein-2 (BMP-2) from heparin-coated chitosan scaffold. <i>Tissue Engineering and Regenerative Medicine</i> , 2013, 10, 183-191.	3.7	16
49	Medial Arch Orthosis for Paediatric Flatfoot. <i>Journal of Orthopaedic Surgery</i> , 2013, 21, 37-43.	1.0	16
50	Risk factors and the associated cutoff values for failure of corticosteroid injection in treatment of Morton's neuroma. <i>International Orthopaedics</i> , 2018, 42, 323-329.	1.9	16
51	The effect of bone morphogenetic protein-2-coated tri-calcium phosphate/hydroxyapatite on new bone formation in a rat model of femoral distraction osteogenesis. <i>Cytotherapy</i> , 2012, 14, 315-326.	0.7	15
52	Sex-Related Differences in Outcomes after Hallux Valgus Surgery. <i>Yonsei Medical Journal</i> , 2015, 56, 466.	2.2	15
53	Categorization and Clinicopathological Features of Chronic Rhinosinusitis With Eosinophilic Mucin in a Korean Population. <i>Clinical and Experimental Otorhinolaryngology</i> , 2015, 8, 39.	2.1	15
54	Comparison of clinical and radiologic outcomes between non-operative and operative treatment in 5th metatarsal base fractures (Zone 1). <i>Injury</i> , 2016, 47, 1789-1793.	1.7	14

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55	Peripheral Nerve Sheath Tumor of the Medial Plantar Nerve Without Tarsal Tunnel Syndrome: A Case Report. <i>Journal of Foot and Ankle Surgery</i> , 2009, 48, 477-482.	1.0	13
56	Alendronate-Eluting Biphasic Calcium Phosphate (BCP) Scaffolds Stimulate Osteogenic Differentiation. <i>BioMed Research International</i> , 2015, 2015, 1-10.	1.9	13
57	In vitro and in vivo anti-inflammatory and tendon-healing effects in Achilles tendinopathy of long-term curcumin delivery using porous microspheres. <i>Journal of Industrial and Engineering Chemistry</i> , 2018, 58, 123-130.	5.8	13
58	Icariin-Functionalized Nanodiamonds to Enhance Osteogenic Capacity In Vitro. <i>Nanomaterials</i> , 2020, 10, 2071.	4.1	13
59	Tannylated Calcium Carbonate Materials with Antacid, Anti-Inflammatory, and Antioxidant Effects. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4614.	4.1	13
60	Multifunctional Tannic Acid-Alendronate Nanocomplexes with Antioxidant, Anti-Inflammatory, and Osteogenic Potency. <i>Nanomaterials</i> , 2021, 11, 1812.	4.1	13
61	Simultaneous patellar tendon avulsion fracture from both patella and tibial tuberosity: a case report. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2007, 15, 225-227.	4.2	12
62	A Specialized Fibular Locking Plate for Lateral Malleolar Fractures. <i>Journal of Foot and Ankle Surgery</i> , 2015, 54, 1067-1071.	1.0	12
63	In Vitro Anti-Inflammation and Chondrogenic Differentiation Effects of Inclusion Nanocomplexes of Hyaluronic Acid-Beta Cyclodextrin and Simvastatin. <i>Tissue Engineering and Regenerative Medicine</i> , 2018, 15, 263-274.	3.7	12
64	Quantitative Magnetic Resonance Imaging Analysis of the Common Site of Acute Achilles Tendon Rupture: 5 to 8 cm Above the Distal End of the Calcaneal Insertion. <i>American Journal of Sports Medicine</i> , 2019, 47, 2374-2379.	4.2	12
65	Implant Arthroplasty versus Arthrodesis for the Treatment of Advanced Hallux Rigidus: A Meta-analysis of Comparative Studies. <i>Journal of Foot and Ankle Surgery</i> , 2019, 58, 137-143.	1.0	12
66	Achilles tendinosis does not always precede Achilles tendon rupture. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 3297-3303.	4.2	12
67	Minimally Invasive Plate Osteosynthesis (MIPO) for Periprosthetic Fracture after Total Ankle Arthroplasty: A Case Report. <i>Foot and Ankle International</i> , 2011, 32, 200-204.	2.3	11
68	Versatile Chemical Derivatizations to Design Glycol Chitosan-Based Drug Carriers. <i>Molecules</i> , 2017, 22, 1662.	3.8	11
69	Simple surface biofunctionalization of biphasic calcium phosphates for improving osteogenic activity and bone tissue regeneration. <i>Journal of Industrial and Engineering Chemistry</i> , 2018, 68, 220-228.	5.8	11
70	Revision and Salvage Management: Proceedings of the International Consensus Meeting on Cartilage Repair of the Ankle. <i>Foot and Ankle International</i> , 2018, 39, 54S-60S.	2.3	11
71	Curcumin-loaded biodegradable polyurethane scaffolds modified with gelatin using 3D printing technology for cartilage tissue engineering. <i>Polymers for Advanced Technologies</i> , 2019, 30, 3083-3090.	3.2	11
72	The role of the width of the forefoot in the development of Morton's neuroma. <i>Bone and Joint Journal</i> , 2017, 99-B, 365-368.	4.4	10

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73	Results of operative treatment of double Morton's neuroma in the same foot. <i>Journal of Orthopaedic Science</i> , 2009, 14, 574-578.	1.1	9
74	Delayed detection of clinically significant posterior cruciate ligament injury after peri-articular fracture around the knee of 448 patients. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2012, 132, 1741-1746.	2.4	9
75	Comparison of 2-Octyl Cyanoacrylate Topical Skin Adhesive and Simple Interrupted Nylon Sutures for Wound Closure in Ankle Fracture Surgery. <i>Foot and Ankle International</i> , 2018, 39, 1283-1289.	2.3	9
76	A comparison of three methods of skin closure following repair of Achilles tendon rupture. <i>Injury</i> , 2018, 49, 1942-1946.	1.7	9
77	Comparison of the use of evaporative coolants and ice packs for the management of preoperative edema and pain in ankle fractures: a prospective randomized controlled trial. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2019, 139, 1399-1405.	2.4	9
78	A gossypiboma-induced pathological fracture of the proximal femur. <i>Clinical Radiology</i> , 2009, 64, 1132-1135.	1.1	8
79	Can Bassett's ligament be removed?. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 1236-1242.	4.2	8
80	Clinical comparison of the two-stranded single and four-stranded double Krackow techniques for acute Achilles tendon ruptures. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 1878-1883.	4.2	8
81	Predictors of compartment syndrome of the foot after fracture of the calcaneus. <i>Bone and Joint Journal</i> , 2018, 100-B, 303-308.	4.4	8
82	Risk factors associated with failure of total ankle arthroplasty: a nationwide cohort study. <i>Scientific Reports</i> , 2021, 11, 2878.	3.3	8
83	A Large Extraskeletal Osteochondroma of the Foot. <i>Journal of Foot and Ankle Surgery</i> , 2013, 52, 663-665.	1.0	7
84	Age is a risk factor for contralateral tendon rupture in patients with acute Achilles tendon rupture. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 1625-1630.	4.2	7
85	Percutaneous Reduction and 2.7-mm Cortical Screw Fixation for Low-Energy Lisfranc Injuries. <i>Journal of Foot and Ankle Surgery</i> , 2020, 59, 914-918.	1.0	7
86	Relationship between Hallux Valgus and Pes Planus in Adult Patients. <i>Journal of Foot and Ankle Surgery</i> , 2021, 60, 297-301.	1.0	7
87	Arthroscopic All-Inside Anterior Talofibular Ligament Repair with and without Inferior Extensor Retinacular Reinforcement. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, 103, 1578-1587.	3.0	7
88	Lactoferrin-Anchored Tannylated Mesoporous Silica Nanomaterials for Enhanced Osteo-Differentiation Ability. <i>Pharmaceutics</i> , 2021, 13, 30.	4.5	7
89	Validation and cross-cultural adaptation of the Korean translation of the Achilles tendon Total Rupture Score. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 876.	1.9	7
90	Skeletal age in idiopathic short stature: An analytical study by the TW3 method, Greulich and Pyle method. <i>Indian Journal of Orthopaedics</i> , 2010, 44, 322-326.	1.1	6

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91	The effects of functionalized titanium with alendronate and bone morphogenic protein-2 for improving osteoblast activity. <i>Tissue Engineering and Regenerative Medicine</i> , 2013, 10, 353-361.	3.7	6
92	Conservative Management of Ankle Sprains. <i>The Journal of the Korean Orthopaedic Association</i> , 2014, 49, 7.	0.1	6
93	Improving Osteogenesis Activity on BMP-2-Immobilized PCL Fibers Modified by the γ -Ray Irradiation Technique. <i>BioMed Research International</i> , 2015, 2015, 1-10.	1.9	6
94	Biphasic Calcium Phosphate (BCP)-Immobilized Porous Poly (d,l-Lactic-co-Glycolic Acid) Microspheres Enhance Osteogenic Activities of Osteoblasts. <i>Polymers</i> , 2017, 9, 297.	4.5	6
95	Effects of Immobilizations of rhBMP-2 and/or rhPDGF-BB on Titanium Implant Surfaces on Osseointegration and Bone Regeneration. <i>Coatings</i> , 2018, 8, 17.	2.6	6
96	Intra- and Interobserver Reliability of Size Measurement of Morton Neuromas on Sonography. <i>Journal of Ultrasound in Medicine</i> , 2019, 38, 2341-2345.	1.7	6
97	Incidence and risk factor of allergic contact dermatitis to 2-octyl cyanoacrylate and n-butyl cyanoacrylate topical skin adhesives. <i>Scientific Reports</i> , 2021, 11, 23762.	3.3	6
98	Post-traumatic extra-articular osteoid osteoma of the calcaneus following military training. <i>Journal of Orthopaedic Science</i> , 2011, 16, 326-328.	1.1	5
99	Endoscopic excision of a ganglion cyst in an infrapatellar fat pad extending into the subcutaneous layer. <i>Journal of Orthopaedic Science</i> , 2012, 17, 654-658.	1.1	5
100	Changes in ankle joint motion after Supramalleolar osteotomy: a cadaveric model. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 389.	1.9	5
101	Wrapping of tendon tissues with diclofenac-immobilized polycaprolactone fibrous sheet improves tendon healing in a rabbit model of collagenase-induced Achilles tendinitis. <i>Journal of Industrial and Engineering Chemistry</i> , 2019, 73, 152-161.	5.8	5
102	Impact of metabolic syndrome on patient outcomes of supination-external rotation ankle fracture. <i>Injury</i> , 2019, 50, 1388-1391.	1.7	5
103	Prediction of Clinical Prognosis according to Intermetatarsal Distance and Neuroma Size on Ultrasonography in Morton Neuroma: A Prospective Observational Study. <i>Journal of Ultrasound in Medicine</i> , 2019, 38, 1009-1014.	1.7	5
104	Comparative analysis of clinical outcomes of fixed-angle versus variable-angle locking compression plate for the treatment of Lisfranc injuries. <i>Foot and Ankle Surgery</i> , 2020, 26, 338-342.	1.7	5
105	Effects of teriparatide on fusion rates in patients undergoing complex foot and ankle arthrodesis. <i>Foot and Ankle Surgery</i> , 2020, 26, 766-770.	1.7	5
106	Necessity of Interfragmentary Lag Screws in Precontoured Lateral Locking Plate Fixation for Supination-External Rotation Lateral Malleolar Fractures. <i>Foot and Ankle International</i> , 2020, 41, 818-826.	2.3	5
107	Investigating the In Vitro Osteogenic Properties of the Inclusion Nanocarrier of Icaritin with Beta-Cyclodextrin-Alginate. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4137.	2.5	5
108	Comparison of Outcome of Deltoid Ligament Repair According to Location of Suture Anchors in Rotational Ankle Fracture. <i>Foot and Ankle International</i> , 2021, 42, 62-68.	2.3	5

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109	Bone Defects After Surgery for Displaced Intraarticular Calcaneal Fractures Spontaneously Improve Without Bone Grafting. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 1265-1272.	1.5	5
110	Mapping Korean EDI Medical Procedure Code to SNOMED CT. <i>Studies in Health Technology and Informatics</i> , 2019, 264, 178-182.	0.3	5
111	Anterior Transposition of the Superficial Peroneal Nerve Branch During the Internal Fixation of the Lateral Malleolus. <i>Journal of Trauma</i> , 2010, 68, 421-424.	2.3	4
112	Role of Antiplatelet/Anticoagulant Medications and Blood-Clotting Tests in Prediction of Traumatic Foot Compartment Syndrome. <i>Foot and Ankle International</i> , 2018, 39, 725-730.	2.3	4
113	Exertional Medial Compartment Syndrome of the Foot. <i>Clinical Journal of Sport Medicine</i> , 2018, Publish Ahead of Print, e83-e85.	1.8	4
114	Predictors of complication following lower extremity amputation in diabetic end-stage renal disease. <i>Nephrology</i> , 2018, 23, 518-522.	1.6	4
115	Conservative Management and Postoperative Rehabilitation of Chronic Lateral Ankle Instability. <i>Journal of Korean Foot and Ankle Society</i> , 2019, 23, 6.	0.1	4
116	3D-printed, bioactive ceramic scaffold with rhBMP-2 in treating critical femoral bone defects in rabbits using the induced membrane technique. <i>Journal of Orthopaedic Research</i> , 2021, 39, 2671-2680.	2.3	4
117	Association of Ankle Dorsiflexion With Plantar Fasciitis. <i>Journal of Foot and Ankle Surgery</i> , 2021, 60, 733-737.	1.0	4
118	Diagnosis and Pathophysiology of Hallux Valgus. <i>Journal of Korean Foot and Ankle Society</i> , 2014, 18, 43.	0.1	3
119	Diagnosis of Flatfoot Deformity. <i>Journal of Korean Foot and Ankle Society</i> , 2016, 20, 1.	0.1	3
120	Effect of Bipartite Hallucal Sesamoid on Hallux Valgus Surgery. <i>Foot and Ankle International</i> , 2017, 38, 634-640.	2.3	3
121	Comparison between headless compression screws and tension band wires for the fixation of medial malleolar fractures: a prospective randomized trial. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, 142, 2627-2633.	2.4	3
122	The Healing Effect of Bone Morphogenic Protein with Fibrin Glue on an Injury of the Tendon-Bone Junction. <i>The Journal of the Korean Orthopaedic Association</i> , 2007, 42, 115.	0.1	3
123	Interrelationship of the Risser sign, knee epiphysis, and bone age in determining skeletal maturity. <i>Journal of Pediatric Orthopaedics Part B</i> , 2011, 20, 173-177.	0.6	2
124	Therapeutic Efficacy of Intratendinous Delivery of Dexamethasone Using Porous Microspheres for Amelioration of Inflammation and Tendon Degeneration on Achilles Tendinitis in Rats. <i>BioMed Research International</i> , 2020, 2020, 1-11.	1.9	2
125	How accurately can surgeons perform angle manipulation? Quantitative assessment of the accuracy of manual angle manipulation of orthopedic surgery: a cadaver study. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, 142, 905-911.	2.4	2
126	Current Trends in the Treatment of Ankle Arthritis: Analysis of the Korean Foot and Ankle Society (KFAS) Member Survey. <i>Journal of Korean Foot and Ankle Society</i> , 2021, 25, 111-116.	0.1	2

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127	Arthroscopic Treatment of Acute Septic Arthritis After Meniscal Allograft Transplantation. Orthopedics, 2010, 33, .	1.1	2
128	Fractures of the Tarsal Bone. Journal of the Korean Fracture Society, 2016, 29, 276.	0.1	1
129	Current Updates in Treatment of Osteochondral Lesions of the Talus. Journal of Korean Foot and Ankle Society, 2019, 23, 43.	0.1	1
130	Impact of crossover second toe on the postoperative outcome of distal chevron osteotomy for moderate to severe hallux valgus. Foot and Ankle Surgery, 2020, 26, 845-850.	1.7	1
131	Investigation of the Effect of Bone Mineral Density on the Postoperative Outcome of Ankle Fractures in Elderly Patients. Foot and Ankle International, 2021, 42, 929-934.	2.3	1
132	The Effect of Trauma Team Approach on the Management of Hemodynamically Unstable Pelvic Bone Fracture: Retrospective Comparative study. Journal of Trauma and Injury, 2016, 29, 139-145.	0.4	1
133	Learning curve of the Krackow suture technique for the repair of Achilles tendon rupture. Archives of Orthopaedic and Trauma Surgery, 2021, , 1.	2.4	1
134	Usefulness of CT Scan in Treatment of Calcaneal Fracture. Journal of the Korean Fracture Society, 2003, 16, 526.	0.1	1
135	A Case of Branchio-Oto-Renal Syndrome. Korean Journal of Otorhinolaryngology-Head and Neck Surgery, 2011, 54, 784.	0.2	1
136	Solitary Fibrous Tumor of the Suboccipital Area. Korean Journal of Otorhinolaryngology-Head and Neck Surgery, 2012, 55, 599.	0.2	1
137	Update on Management of Compressive Neuropathy: Tarsal Tunnel Syndrome. The Journal of the Korean Orthopaedic Association, 2014, 49, 340.	0.1	1
138	Value of postoperative computed tomography for the diagnosis of lateral hinge fracture in medial opening-wedge supramalleolar osteotomy. Archives of Orthopaedic and Trauma Surgery, 2023, 143, 1379-1385.	2.4	1
139	Surgical Treatment of Internal Malleolar Fracture of the Ankle: Rush Rod Versus Plate Osteosynthesis. Journal of the Korean Fracture Society, 2003, 16, 519.	0.1	0
140	The Operative Treatment of Mid-Shaft Clavicular Nonunions: Intramedullary Fixation with Threaded Steinmann Pin and Bone Grafting. Journal of the Korean Fracture Society, 2005, 18, 415.	0.1	0
141	Surgical removal of radiographically occult polyurethane foam presenting as recurrent inflammation of the handâ€”A case report. Injury Extra, 2008, 39, 299-301.	0.2	0
142	Is there any correlation between skeletal and chronological age on basis of gender and age in Korean children? An analysis based on RUS method. European Journal of Orthopaedic Surgery and Traumatology, 2010, 20, 285-291.	1.4	0
143	Enhanced effects of osteoclastogenesis inhibition by curcumin-delivering heparin nanoparticles. Macromolecular Research, 2014, 22, 647-656.	2.4	0
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