Hyong-Nyun Kim

List of Publications by Year in descending order

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Version: 2024-02-01

687363 642732 44 589 13 23 citations g-index h-index papers 46 46 46 655 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Preshaping Plates for Minimally Invasive Fixation of Calcaneal Fractures Using a Real-Size 3D-Printed Model as a Preoperative and Intraoperative Tool. Foot and Ankle International, 2014, 35, 1231-1236.	2.3	74
2	Use of a real-size 3D-printed model as a preoperative and intraoperative tool for minimally invasive plating of comminuted midshaft clavicle fractures. Journal of Orthopaedic Surgery and Research, 2015, 10, 91.	2.3	62
3	Use of a life-size three-dimensional-printed spine model for pedicle screw instrumentation training. Journal of Orthopaedic Surgery and Research, 2018, 13, 86.	2.3	54
4	Utility of 3D Printing for Complex Distal Tibial Fractures and Malleolar Avulsion Fractures. Foot and Ankle International, 2015, 36, 1504-1510.	2.3	44
5	Lateral ankle ligament reconstruction using the anterior half of the peroneus longus tendon. Knee Surgery, Sports Traumatology, Arthroscopy, 2015, 23, 1877-1885.	4.2	41
6	Modified Brostr \tilde{A} ¶m Procedure for Chronic Ankle Instability With Generalized Joint Hypermobility. American Journal of Sports Medicine, 2016, 44, 1011-1016.	4.2	35
7	Can Preoperative 3D Printing Change Surgeon's Operative Plan for Distal Tibia Fracture?. BioMed Research International, 2019, 2019, 1-7.	1.9	25
8	Ankle Arthroscopy in a Hanging Position Combined with Hindfoot Endoscopy for the Treatment of Concurrent Anterior and Posterior Impingement Syndrome of the Ankle. Journal of Foot and Ankle Surgery, 2013, 52, 704-709.	1.0	21
9	Fixation of a Posteromedial Osteochondral Lesion of the Talus Using a Three-Portal Posterior Arthroscopic Technique. Journal of Foot and Ankle Surgery, 2013, 52, 402-405.	1.0	21
10	Percutaneous Lateral Ankle Ligament Reconstruction Using a Split Peroneus Longus Tendon Free Graft. Foot and Ankle International, 2014, 35, 1082-1086.	2.3	20
11	Closed Antegrade Intramedullary Pinning for Reduction and Fixation of Metatarsal Fractures. Journal of Foot and Ankle Surgery, 2012, 51, 445-449.	1.0	19
12	Arthroscopic microfracture with atelocollagen augmentation for osteochondral lesion of the talus: a multicenter randomized controlled trial. BMC Musculoskeletal Disorders, 2020, 21, 716.	1.9	19
13	Arthroscopy combined with hardware removal for chronic pain after ankle fracture. Knee Surgery, Sports Traumatology, Arthroscopy, 2013, 21, 1427-1433.	4.2	14
14	Adverse events involving hallux metatarsophalangeal joint implants: Analysis of the United States Food and Drug Administration data from 2010 to 2018. Foot and Ankle Surgery, 2021, 27, 381-388.	1.7	13
15	Distal Chevron Osteotomy with Lateral Soft Tissue Release for Moderate to Severe Hallux Valgus Decided Using Intraoperative Varus Stress Radiographs. Journal of Foot and Ankle Surgery, 2013, 52, 303-310.	1.0	12
16	Effect of protein concentrations of bovine serum albumin and \hat{I}^3 -globulin on the frictional response of a cobalt-chromium femoral head. Journal of Materials Science: Materials in Medicine, 2012, 23, 1323-1330.	3.6	10
17	Role of Intraoperative Varus Stress Test for Lateral Soft Tissue Release during Chevron Bunion Procedure. Foot and Ankle International, 2011, 32, 362-367.	2.3	8
18	Effect of Weight-Bearing in Conservative and Operative Management of Fractures of the Base of the Fifth Metatarsal Bone. BioMed Research International, 2017, 2017, 1-6.	1.9	8

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19	Arthroscopic Treatment of Osteochondral Lesions of the Talus in a Suspended Position With the Patient in a Prone Position. Foot and Ankle International, 2019, 40, 811-817.	2.3	7
20	Tendon Regeneration After Partial-Thickness Peroneus Longus Tendon Harvesting: Magnetic Resonance Imaging Evaluation and In Vivo Animal Study. American Journal of Sports Medicine, 2020, 48, 2499-2509.	4.2	7
21	Internal Fixation of Osteochondral Lesion of the Talus Involving a Large Bone Fragment. American Journal of Sports Medicine, 2021, 49, 1031-1039.	4.2	7
22	Comparison between an electronic version of the foot and ankle outcome score and the standard paper version. Medicine (United States), 2019, 98, e17440.	1.0	6
23	Hard-Soled Shoe Versus Short Leg Cast for a Fifth Metatarsal Base Avulsion Fracture. Journal of Bone and Joint Surgery - Series A, 2021, 103, 23-29.	3.0	6
24	Treatment of traumatic subtalar arthritis with interpositional arthroplasty with tensor fascia lata or fat. European Journal of Orthopaedic Surgery and Traumatology, 2013, 23, 487-491.	1.4	5
25	Arthroscopic Transfibular Approach for Removal of Bone Fragments in Posterior Malleolar Fracture. Foot and Ankle International, 2015, 36, 108-112.	2.3	5
26	Fibular Lengthening Using the Elongated Combi-hole of a Locking Compression Plate. Foot and Ankle International, 2015, 36, 1104-1109.	2.3	5
27	Minimally invasive plate osteosynthesis using the oblong hole of a locking plate for comminuted distal fibular fractures. Journal of Orthopaedic Surgery and Research, 2021, 16, 281.	2.3	5
28	Reduction and Fixation of Metatarsal Neck Fractures Using Closed Antegrade Intramedullary Nailing: Technique Tip. Foot and Ankle International, 2011, 32, 1098-1100.	2.3	4
29	Subtalar Arthroscopy with Calcaneal Skeletal Traction in a Hanging Position. Journal of Foot and Ankle Surgery, 2012, 51, 816-819.	1.0	4
30	Arthroscopic Ankle Arthrodesis with Intra-articular Distraction. Journal of Foot and Ankle Surgery, 2014, 53, 515-518.	1.0	4
31	Tendon split lengthening technique for flexor hallucis longus tendon rupture. Journal of Orthopaedic Surgery and Research, 2017, 12, 165.	2.3	3
32	Intermediate-term Patient-Reported Outcomes and Radiographic Evaluation Following Intramedullaryvs Extramedullary-Referenced Total Ankle Replacement. Foot and Ankle International, 2021, 42, 633-645.	2.3	3
33	Saline Load Test and Quilting Sutures to Treat Intractable Lateral Malleolar Bursitis. Journal of Foot and Ankle Surgery, 2021, 60, 345-349.	1.0	3
34	Reconstruction of chronic tibialis anterior tendon ruptures using a free anterior half of a peroneus longus tendon autograft: A technical note. Journal of Orthopaedic Surgery, 2022, 30, 102255362210830.	1.0	3
35	Second-look arthroscopic and magnetic resonance analysis after internal fixation of osteochondral lesions of the talus. Scientific Reports, 2022, 12, .	3.3	3
36	Three-Portal Ankle Arthroscopy in Prone Position with Ankle Suspended: Technique Tip. Foot and Ankle International, 2012, 33, 1027-1030.	2.3	2

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37	Prevention of Cavus Foot Deformity Following Gradual Distraction Osteogenesis for First Brachymetatarsia—Technique Tip. Foot and Ankle International, 2014, 35, 300-303.	2.3	2
38	Elastic Bandage Traction Technique for Reduction of Distal Tibial Fractures. Journal of Foot and Ankle Surgery, 2015, 54, 949-952.	1.0	2
39	Can 3-Dimensional Printing for Calcaneal Fracture Surgery Decrease Operation Time and Improve Quality of Fracture Reduction?. Journal of Foot and Ankle Surgery, 2023, 62, 21-26.	1.0	2
40	Use of a Locking Plate and Drill Sleeves to Guide Dome-Shaped Supramalleolar Osteotomy: Technique Tip. Foot and Ankle International, 2021, 42, 1185-1190.	2.3	1
41	Use of External Fixators as a 3-Dimensional Navigation Drill Guide for Arthroscopic Ankle Arthrodesis. BioMed Research International, 2020, 2020, 1-8.	1.9	O
42	Rotational Osteotomy and Subtalar Arthrodesis for Subtalar Arthritis With Calcaneal Malunion: A Technical Note. Foot and Ankle International, 2021, 42, 107110072110085.	2.3	0
43	Screw stripping and its prevention in the hexagonal socket of 3.5-mm titanium locking screws. Scientific Reports, 2021, 11, 21324.	3.3	0
44	Use of an aiming drill guide and ankle arthroscopy for reduction of depressed articular surface in posterior malleolar fractures. Journal of Orthopaedic Surgery, 2021, 29, 230949902110558.	1.0	0