

Dong Yeon Lee

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

505
citations

687363

13
h-index

752698

20
g-index

50
all docs

50
docs citations

50
times ranked

613
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of SPECT/CT and MRI in Diagnosing Symptomatic Lesions in Ankle and Foot Pain Patients: Diagnostic Performance and Relation to Lesion Type. PLoS ONE, 2015, 10, e0117583.	2.5	46
2	Repeatability of a multi-segment foot model with a 15-marker set in healthy adults. Journal of Foot and Ankle Research, 2014, 7, 24.	1.9	34
3	Flatfoot deformity affected the kinematics of the foot and ankle in proportion to the severity of deformity. Gait and Posture, 2019, 72, 123-128.	1.4	31
4	Sex differences in knee joint loading: Cross-sectional study in geriatric population. Journal of Orthopaedic Research, 2017, 35, 1283-1289.	2.3	29
5	Correlation Between Static Radiographic Measurements and Intersegmental Angular Measurements During Gait Using a Multisegment Foot Model. Foot and Ankle International, 2015, 36, 1-10.	2.3	28
6	Slow gait speed after bilateral total knee arthroplasty is associated with suboptimal improvement of knee biomechanics. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 1671-1680.	4.2	27
7	Comparison of Multisegmental Foot and Ankle Motion Between Total Ankle Replacement and Ankle Arthrodesis in Adults. Foot and Ankle International, 2017, 38, 1035-1044.	2.3	26
8	Concomitant Ankle Injuries Associated With Tibial Shaft Fractures. Foot and Ankle International, 2015, 36, 1209-1214.	2.3	23
9	Inter-segmental motions of the foot in healthy adults: Gender difference. Journal of Orthopaedic Science, 2016, 21, 804-809.	1.1	22
10	Foot and Ankle Function at Maturity After Ilizarov Treatment for Atrophic-Type Congenital Pseudarthrosis of the Tibia. Journal of Bone and Joint Surgery - Series A, 2016, 98, 490-498.	3.0	19
11	The c.3040C>T mutation in COL1A1 is recurrent in Korean patients with infantile cortical hyperostosis (Caffey disease). Journal of Human Genetics, 2008, 53, 947-949.	2.3	18
12	Quantitative Assessment of Foot Blood Flow by Using Dynamic Volume Perfusion CT Technique: A Feasibility Study. Radiology, 2016, 279, 195-206.	7.3	18
13	Prevalence of Accessory Bones and Tarsal Coalitions Based on Radiographic Findings in a Healthy, Asymptomatic Population. Clinics in Orthopedic Surgery, 2020, 12, 245.	2.2	15
14	Inter-segmental foot kinematics during gait in elderly females according to the severity of hallux valgus. Journal of Orthopaedic Research, 2020, 38, 2409-2418.	2.3	13
15	Nanopore 16S Amplicon Sequencing Enhances the Understanding of Pathogens in Medically Intractable Diabetic Foot Infections. Diabetes, 2021, 70, 1357-1371.	0.6	13
16	A modified transfibular technique of ankle arthrodesis using partial fibular resection and onlay bone graft. PLoS ONE, 2020, 15, e0241141.	2.5	13
17	Posttraumatic Subfibular Ossicle Formation in Children: Experience in a Single Primary Care Unit. Journal of Pediatric Orthopaedics, 2018, 38, e530-e535.	1.2	12
18	Quantitative evaluation of gait features after total knee arthroplasty: Comparison with age and sex-matched controls. Gait and Posture, 2020, 75, 78-84.	1.4	12

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19	Intersegmental motions of the foot: differences between younger and older healthy adult females. <i>Journal of Foot and Ankle Research</i> , 2017, 10, 29.	1.9	11
20	Repeatability of a Multi-segment Foot Model with a 15-Marker Set in Normal Children. <i>Clinics in Orthopedic Surgery</i> , 2018, 10, 484.	2.2	11
21	Morphological Characteristics of Os Subfibulare Related to Failure of Conservative Treatment of Chronic Lateral Ankle Instability. <i>Foot and Ankle International</i> , 2020, 41, 216-222.	2.3	10
22	Demineralized Bone Matrix Injection in Consolidation Phase Enhances Bone Regeneration in Distraction Osteogenesis via Endochondral Bone Formation. <i>Clinics in Orthopedic Surgery</i> , 2015, 7, 383.	2.2	8
23	Change in intersegmental foot and ankle motion after a high tibial osteotomy in genu varum patients. <i>Journal of Orthopaedic Research</i> , 2021, 39, 86-93.	2.3	8
24	Validity, Reliability, and Responsiveness of the Korean Version of American Academy of Orthopedic Surgeons Foot and Ankle Questionnaire. <i>Journal of Foot and Ankle Surgery</i> , 2015, 54, 46-50.	1.0	7
25	Comparison of the kinematics, repeatability, and reproducibility of five different multi-segment foot models. <i>Journal of Foot and Ankle Research</i> , 2022, 15, 1.	1.9	7
26	The influence of sex, body mass and body mass index on plantar soft-tissue stiffness in healthy people in their 60s. <i>Journal of Biomechanics</i> , 2016, 49, 3022-3025.	2.1	6
27	Foot and Ankle Radiographic Parameters in Korean Adults Vary by Sex and Age. <i>Journal of Foot and Ankle Surgery</i> , 2019, 58, 893-897.	1.0	6
28	Coronal plane Calcaneal-Talar Orientation in Varus Ankle Osteoarthritis. <i>Foot and Ankle International</i> , 2022, 43, 928-936.	2.3	6
29	The difference of in-shoe plantar pressure between level walking and stair walking in healthy males. <i>Journal of Biomechanics</i> , 2021, 122, 110446.	2.1	5
30	Foot pronation monitoring using wireless biaxial force sensing system. , 2015, , .		3
31	Platelet-Derived Growth Factor Receptor-Positive Pericytic Cells of White Adipose Tissue from Critical Limb Ischemia Patients Display Mesenchymal Stem Cell-Like Properties. <i>Clinics in Orthopedic Surgery</i> , 2017, 9, 239.	2.2	3
32	Proof-of-concept of a Pneumatic Ankle Foot Orthosis Powered by a Custom Compressor for Drop Foot Correction. , 2020, , .		3
33	Relationship between calf muscle cross-sectional area and ankle fracture. <i>Foot and Ankle Surgery</i> , 2021, 27, 860-864.	1.7	2
34	Relationship between talofibular impingement and increased talar tilt in incongruent varus ankle osteoarthritis. <i>Journal of Orthopaedic Surgery</i> , 2021, 29, 230949902110452.	1.0	2
35	Change of In-Shoe Plantar Pressure According to Types of Shoes (Flat Shoes, Running Shoes, and High) Tj ETQq1 1 0,784314,rgBT /Over 2.2	2.2	2
36	Inter-segment foot motion in girls using a three-dimensional multi-segment foot model. <i>Gait and Posture</i> , 2018, 63, 184-188.	1.4	1

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37	Calcifying characteristics of peripheral vascular smooth muscle cells of chronic kidney disease patients with critical limb ischemia. <i>Vascular Medicine</i> , 2021, 26, 139-146.	1.5	1
38	Etiology of Achilles Tendinopathy: Inflammation versus Overuse. <i>Journal of Korean Foot and Ankle Society</i> , 2021, 25, 61-65.	0.1	1
39	A Report of Two Cases of Adventitial Cystic Disease of the Popliteal Artery. <i>Knee Surgery and Related Research</i> , 2018, 30, 167-170.	4.2	1
40	Removal of Broken Tibiotalocalcaneal Nail: Case Report and Technical Tip. <i>Foot and Ankle International</i> , 2022, 43, 1250-1254.	2.3	1
41	Change of Radiologic Index of Foot according to Radiation Projection Angle: A Study Using Phantom Foot. <i>Journal of Korean Foot and Ankle Society</i> , 2015, 19, 165.	0.1	0
42	Foot Drop of Contralateral Limb after Deformity Correction in a Polio Patient: A Case Report. <i>Journal of Korean Foot and Ankle Society</i> , 2014, 18, 83.	0.1	0
43	Natural History of Osteochondral Lesion of the Talus. <i>Journal of Korean Foot and Ankle Society</i> , 2020, 24, 37-41.	0.1	0
44	Current Trends in the Treatment of Osteochondral Lesion of the Talus: Analysis of the Korean Foot and Ankle Society (KFAS) Member Survey. <i>Journal of Korean Foot and Ankle Society</i> , 2021, 25, 149-156.	0.1	0
45	Title is missing!. , 2020, 15, e0241141.		0
46	Title is missing!. , 2020, 15, e0241141.		0
47	Title is missing!. , 2020, 15, e0241141.		0
48	Title is missing!. , 2020, 15, e0241141.		0