

Kyoung Min Lee

List of Publications by Year in descending order

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Version: 2024-02-01

146
papers

2,652
citations

201674

27
h-index

265206

42
g-index

148
all docs

148
docs citations

148
times ranked

2779
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of positioning error on the Hilgenreiner epiphyseal angle and the head-shaft angle compared to the femoral neck-shaft angle in children with cerebral palsy. <i>Journal of Pediatric Orthopaedics Part B</i> , 2022, 31, 160-168.	0.6	2
2	National Trends in Pediatric CT Scans in South Korea: A Nationwide Cohort Study. <i>Journal of the Korean Society of Radiology</i> , 2022, 83, 138.	0.2	0
3	Blood Loss and Related Laboratory Changes after Single-Event Multilevel Surgery and Hip Reconstructive Surgery in Patients with Cerebral Palsy. <i>Clinics in Orthopedic Surgery</i> , 2021, 13, 406.	2.2	2
4	Remodelling of femoral head deformity after hip reconstructive surgery in patients with cerebral palsy. <i>Bone and Joint Journal</i> , 2021, 103-B, 198-203.	4.4	7
5	Prevalence of Gait Features in Healthy Adolescents and Adults. <i>Korean Journal of Legal Medicine</i> , 2021, 45, 27-33.	0.3	1
6	Changes in the bony alignment of the foot after tendo-Achilles lengthening in patients with planovalgus deformity. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 118.	2.3	4
7	Leg length discrepancy, overgrowth, and associated risk factors after a pediatric tibial shaft fracture. <i>Journal of Orthopaedics and Traumatology</i> , 2021, 22, 12.	2.3	5
8	Radiographic differences in the concomitant deformities in two types of medial ankle osteoarthritis. <i>PLoS ONE</i> , 2021, 16, e0247816.	2.5	3
9	Growth arrest and its risk factors after physeal fracture of the distal tibia in children and adolescents. <i>Injury</i> , 2021, 52, 844-848.	1.7	4
10	Consistency and Reliability of Ankle Stress Radiography in Patients With Chronic Lateral Ankle Instability. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 2325967121110040.	1.7	3
11	Comparison of Bone Mineral Density and Markers of Bone Turnover in Osteoporotic Women after 6-Month Treatment with Alendronate or Bazedoxifene: A Randomized Controlled Trial. <i>Journal of Bone Metabolism</i> , 2021, 28, 131-137.	1.3	2
12	Can gait kinetic data predict femoral bone mineral density in elderly men and women aged 50 years and older?. <i>Journal of Biomechanics</i> , 2021, 123, 110520.	2.1	4
13	Intrasubject Radiographic Progression of Hallux Valgus Deformity in Patients With and Without Metatarsus Adductus: Bilateral Asymmetric Hallux Valgus Deformity. <i>Journal of Foot and Ankle Surgery</i> , 2021, , .	1.0	0
14	Relationship between ankle varus moment during gait and radiographic measurements in patients with medial ankle osteoarthritis. <i>PLoS ONE</i> , 2021, 16, e0253570.	2.5	2
15	Uniqueness of gait kinematics in a cohort study. <i>Scientific Reports</i> , 2021, 11, 15248.	3.3	12
16	Evaluation of factors affecting external tibial torsion in patients with cerebral palsy. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 684.	1.9	2
17	Analysis of factors influencing improvement of idiopathic flatfoot. <i>Medicine (United States)</i> , 2021, 100, e26894.	1.0	5
18	What happens to the patella height in patients with cerebral palsy as they age. <i>Journal of Pediatric Orthopaedics Part B</i> , 2021, Publish Ahead of Print, .	0.6	0

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19	Kinematic instability in the joints of flatfoot subjects during walking: A biplanar fluoroscopic study. <i>Journal of Biomechanics</i> , 2021, 127, 110681.	2.1	7
20	In response to the "Letter to the editor regarding "Can gait kinetic data predict femoral bone mineral density in elderly men and women aged 50 years and older?" by wooyoung et al." <i>Journal of Biomechanics</i> , 2021, 127, 110719.	2.1	0
21	Relationship between radiographic measurements and knee adduction moment using 3D gait analysis. <i>Gait and Posture</i> , 2021, 90, 179-184.	1.4	3
22	CTRP3 exacerbates tendinopathy by dysregulating tendon stem cell differentiation and altering extracellular matrix composition. <i>Science Advances</i> , 2021, 7, eabg6069.	10.3	18
23	Radiographic changes of the mid-tarsal joint after calcaneal lengthening for planovalgus foot deformity. <i>Foot and Ankle Surgery</i> , 2020, 26, 110-115.	1.7	8
24	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
25	Shielding effect of radiation dose reduction filter during the use of C-arm fluoroscopy: a phantom study. <i>Journal of Radiation Research</i> , 2020, 61, 705-711.	1.6	1
26	A system-level approach identifies HIF-2 α as a critical regulator of chondrosarcoma progression. <i>Nature Communications</i> , 2020, 11, 5023.	12.8	14
27	Aggravation of Ankle Varus Incongruency Following Total Knee Replacement Correcting $\geq 10^\circ$ of Genu Varum Deformity: A Radiographic Assessment. <i>Journal of Arthroplasty</i> , 2020, 35, 3305-3310.	3.1	5
28	Post-traumatic avascular necrosis of tibial plafond following an ankle fracture. <i>Journal of Orthopaedic Science</i> , 2020, , .	1.1	0
29	Factors Affecting Subjective Symptoms in Children with Pes Planovalgus Deformity. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 1479-1485.	3.0	0
30	Transcultural adaptation and validation of a Korean version of the Oxford Ankle Foot Questionnaire for children. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 118.	2.4	5
31	Factors affecting GDI improvement after single event multilevel surgery in patients with cerebral palsy. <i>Gait and Posture</i> , 2020, 80, 101-105.	1.4	3
32	Progression of planovalgus deformity in patients with cerebral palsy. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 141.	1.9	8
33	Surgical outcomes after single event multilevel surgery in cerebral palsy patients with mid-stance knee hyperextension. <i>Gait and Posture</i> , 2020, 77, 1-5.	1.4	1
34	Discrepancy between true ankle dorsiflexion and gait kinematics and its association with severity of planovalgus foot deformity. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 250.	1.9	6
35	Increase of stiffness in plantar fat tissue in diabetic patients. <i>Journal of Biomechanics</i> , 2020, 107, 109857.	2.1	12
36	Correlation between Accelerometer and Questionnaire-Based Assessment of Physical Activity in Patients with Cerebral Palsy. <i>Clinics in Orthopedic Surgery</i> , 2020, 12, 107.	2.2	9

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37	Patients'™ perspectives on the conventional synthetic cast <i>vs</i> a newly developed open cast for ankle sprains. <i>World Journal of Orthopedics</i> , 2020, 11, 492-498.	1.8	1
38	Skeletal kinematics of the midtarsal joint during walking: Midtarsal joint locking revisited. <i>Journal of Biomechanics</i> , 2019, 95, 109287.	2.1	23
39	Effects of walking speed and slope on pedobarographic findings in young healthy adults. <i>PLoS ONE</i> , 2019, 14, e0220073.	2.5	5
40	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
41	Inverse Relationship Between Radiographic Lateral Ankle Instability and Osteochondral Lesions of the Talus in Patients With Ankle Inversion Injuries. <i>Foot and Ankle International</i> , 2019, 40, 1368-1374.	2.3	8
42	The increase of joint contact forces in foot joints with simulated subtalar fusion in healthy subjects. <i>Gait and Posture</i> , 2019, 74, 27-32.	1.4	5
43	Dynamic First Tarsometatarsal Instability During Gait Evaluated by Pedobarographic Examination in Patients With Hallux Valgus. <i>Foot and Ankle International</i> , 2019, 40, 1104-1109.	2.3	4
44	Immediate Lower Extremity Reconstruction Using an Anterolateral Thigh Free Flap With Simultaneous Interposition Graft of Descending Branches of Lateral Circumflex Femoral Vessels. <i>International Journal of Lower Extremity Wounds</i> , 2019, 18, 89-93.	1.1	2
45	A suspicious atypical fracture of 5th metatarsal bone: A case report. <i>Journal of Orthopaedic Science</i> , 2019, , .	1.1	1
46	Effects of soft tissue surgery on transverse kinematics in patients with cerebral palsy. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 566.	1.9	5
47	Analysis of three-dimensional computed tomography talar morphology in relation to pediatric pes planovalgus deformity. <i>Journal of Pediatric Orthopaedics Part B</i> , 2019, 28, 591-597.	0.6	4
48	Natural progression of radiographic indices in juvenile hallux valgus deformity. <i>Foot and Ankle Surgery</i> , 2019, 25, 378-382.	1.7	9
49	Treatment of Recurrent Hallux Valgus after Surgery. <i>Journal of Korean Foot and Ankle Society</i> , 2019, 23, 149.	0.1	2
50	Study of the Residential Environment and Accessibility of Rehabilitation for Patients with Cerebral Palsy. <i>The Journal of the Korean Orthopaedic Association</i> , 2019, 54, 309.	0.1	0
51	Peripheral DXA measurement around ankle joint to diagnose osteoporosis as assessed by central DXA measurement. <i>Skeletal Radiology</i> , 2018, 47, 1111-1117.	2.0	3
52	Radiographic Measurements Associated With the Natural Progression of the Hallux Valgus During at Least 2 Years of Follow-up. <i>Foot and Ankle International</i> , 2018, 39, 463-470.	2.3	21
53	Syndesmosis Fixation in Unstable Ankle Fractures Using a Partially Threaded 5.0-mm Cannulated Screw. <i>Journal of Foot and Ankle Surgery</i> , 2018, 57, 721-725.	1.0	4
54	Influence of surgery involving tendons around the knee joint on ankle motion during gait in patients with cerebral palsy. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 82.	1.9	10

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55	Joint moments and contact forces in the foot during walking. <i>Journal of Biomechanics</i> , 2018, 74, 79-85.	2.1	17
56	Association of Gross Motor Function Classification System Level and School Attendance with Bone Mineral Density in Patients With Cerebral Palsy. <i>Journal of Clinical Densitometry</i> , 2018, 21, 501-506.	1.2	2
57	Incidence and risk factors of hardware-related complications after proximal femoral osteotomy in children and adolescents. <i>Journal of Pediatric Orthopaedics Part B</i> , 2018, 27, 264-270.	0.6	14
58	Undercorrection of planovalgus deformity after calcaneal lengthening in patients with cerebral palsy. <i>Journal of Pediatric Orthopaedics Part B</i> , 2018, 27, 206-213.	0.6	10
59	Higher Operating Table for Optimal Needle-Entry Angle and Less Discomfort During Spinal Anesthesia. <i>Anesthesia and Analgesia</i> , 2018, 126, 1349-1352.	2.2	8
60	Use of iliac crest allograft for Dega pelvic osteotomy in patients with cerebral palsy. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 375.	1.9	2
61	Sex Differences in Pedobarographic Findings and Relationship between Radiographic and Pedobarographic Measurements in Young Healthy Adults. <i>Clinics in Orthopedic Surgery</i> , 2018, 10, 216.	2.2	4
62	Short-Term Outcomes and Influencing Factors After Ankle Fracture Surgery. <i>Journal of Foot and Ankle Surgery</i> , 2018, 57, 1096-1100.	1.0	10
63	Fate of stable hips after prophylactic femoral varization osteotomy in patients with cerebral palsy. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 130.	1.9	9
64	Characteristics of and Factors Contributing to Immediate Postoperative Pain After Ankle Fracture Surgery. <i>Journal of Foot and Ankle Surgery</i> , 2018, 57, 890-893.	1.0	9
65	Peripapillary Hyperreflective Ovoid Mass-Like Structures: Is It Optic Disc Drusen or Not?. <i>Journal of Neuro-Ophthalmology</i> , 2018, 38, 567-568.	0.8	11
66	Long-term outcomes over 10 years after femoral derotation osteotomy in ambulatory children with cerebral palsy. <i>Gait and Posture</i> , 2018, 64, 119-125.	1.4	18
67	Factors associated with knee pain in 5148 women aged 50 years and older: A population-based study. <i>PLoS ONE</i> , 2018, 13, e0192478.	2.5	9
68	Correlation Between Central and Peripheral Bone Mineral Density Around the Elbow Measured by Dual-Energy X-Ray Absorptiometry in Healthy Children and Adolescents. <i>Journal of Clinical Densitometry</i> , 2017, 20, 114-119.	1.2	0
69	Parapapillary Choroidal Microvasculature Dropout in Glaucoma. <i>Ophthalmology</i> , 2017, 124, 1209-1217.	5.2	99
70	Functional status and amount of hip displacement independently affect acetabular dysplasia in cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2017, 59, 743-749.	2.1	18
71	Differences in Body Composition According to Gross Motor Function in Children With Cerebral Palsy. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 2295-2300.	0.9	31
72	Comparison of Multisegmental Foot and Ankle Motion Between Total Ankle Replacement and Ankle Arthrodesis in Adults. <i>Foot and Ankle International</i> , 2017, 38, 1035-1044.	2.3	26

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73	Effectiveness of arthroscopically assisted surgery for ankle fractures: A meta-analysis. <i>Injury</i> , 2017, 48, 2318-2322.	1.7	17
74	Factors Associated with the Retinal Nerve Fiber Layer Loss after Acute Primary Angle Closure: A Prospective EDI-OCT Study. <i>PLoS ONE</i> , 2017, 12, e0168678.	2.5	15
75	Association between diabetic foot ulcer and diabetic retinopathy. <i>PLoS ONE</i> , 2017, 12, e0175270.	2.5	42
76	Factors influencing outcomes after medial hamstring lengthening with semitendinosus transfer in patients with cerebral palsy. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2017, 14, 83.	4.6	17
77	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
78	An Intraosseous Epidermoid Cyst That Originated from the Nail Bed of Great Toe with Concurrent Joint Infection: A Case Report. <i>Journal of Korean Foot and Ankle Society</i> , 2016, 20, 50.	0.1	1
79	Relationships between Isometric Muscle Strength, Gait Parameters, and Gross Motor Function Measure in Patients with Cerebral Palsy. <i>Yonsei Medical Journal</i> , 2016, 57, 217.	2.2	22
80	Decreased Lumbar Lordosis and Deficient Acetabular Coverage Are Risk Factors for Subchondral Insufficiency Fracture. <i>Journal of Korean Medical Science</i> , 2016, 31, 1650.	2.5	11
81	Progression of Hip Displacement during Radiographic Surveillance in Patients with Cerebral Palsy. <i>Journal of Korean Medical Science</i> , 2016, 31, 1143.	2.5	9
82	OCT Angiography of the Peripapillary Retina in Primary Open-Angle Glaucoma. , 2016, 57, 6265.		131
83	Factors Affecting Length of Hospital Stay and Mortality in Infected Diabetic Foot Ulcers Undergoing Surgical Drainage without Major Amputation. <i>Journal of Korean Medical Science</i> , 2016, 31, 120.	2.5	16
84	Glaucoma Diagnostic Ability of the New Circumpapillary Retinal Nerve Fiber Layer Thickness Analysis Based on Bruch's Membrane Opening. , 2016, 57, 4194.		26
85	Juxtapapillary choroid is thinner in normal-tension glaucoma than in healthy eyes. <i>Acta Ophthalmologica</i> , 2016, 94, e697-e708.	1.1	34
86	Osteopenic features of the hip joint in patients with cerebral palsy: a hospital-based study. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 1153-1158.	2.1	9
87	Inter-segmental motions of the foot in healthy adults: Gender difference. <i>Journal of Orthopaedic Science</i> , 2016, 21, 804-809.	1.1	22
88	Influence of ankle fracture surgery on glycemic control in patients with diabetes. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 137.	1.9	6
89	Different reference BMDs affect the prevalence of osteoporosis. <i>Journal of Bone and Mineral Metabolism</i> , 2016, 34, 347-353.	2.7	4
90	Annual changes in radiographic indices of the spine in cerebral palsy patients. <i>European Spine Journal</i> , 2016, 25, 679-686.	2.2	20

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91	Comparison of the Abilities of SD-OCT and SS-OCT in Evaluating the Thickness of the Macular Inner Retinal Layer for Glaucoma Diagnosis. PLoS ONE, 2016, 11, e0147964.	2.5	31
92	Disc haemorrhage associated with an enlarged peripapillary intrachoroidal cavitation in a non-glaucomatous myopic eye: a case report. BMC Ophthalmology, 2015, 15, 145.	1.4	4
93	Reliability and validity of the Duncan's test for assessing rectus femoris spasticity in patients with cerebral palsy. Developmental Medicine and Child Neurology, 2015, 57, 963-968.	2.1	20
94	Perioperative Complications of Orthopedic Surgery for Lower Extremity in Patients with Cerebral Palsy. Journal of Korean Medical Science, 2015, 30, 489.	2.5	13
95	Risk Factors for Osteoarthritis and Contributing Factors to Current Arthritic Pain in South Korean Older Adults. Yonsei Medical Journal, 2015, 56, 124.	2.2	27
96	Incidence of Deep Vein Thrombosis after Major Lower Limb Orthopedic Surgery: Analysis of a Nationwide Claim Registry. Yonsei Medical Journal, 2015, 56, 139.	2.2	53
97	What Are the Risk Factors Associated with Urinary Retention after Orthopaedic Surgery?. BioMed Research International, 2015, 2015, 1-5.	1.9	23
98	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
99	Anatomical Predisposition of the Ankle Joint for Lateral Sprain or Lateral Malleolar Fracture Evaluated by Radiographic Measurements. Foot and Ankle International, 2015, 36, 64-69.	2.3	7
100	Gender- and body-site-specific factors associated with bone mineral density in a non-institutionalized Korean population aged ≥50 years. Journal of Bone and Mineral Metabolism, 2015, 33, 401-409.	2.7	7
101	Concomitant Ankle Injuries Associated With Tibial Shaft Fractures. Foot and Ankle International, 2015, 36, 1209-1214.	2.3	23
102	Optic Disc Drusen Associated with Optic Nerve Tumors. Optometry and Vision Science, 2015, 92, S67-S75.	1.2	15
103	Plantar-flexion of the ankle joint complex in terminal stance is initiated by subtalar plantar-flexion: A bi-planar fluoroscopy study. Gait and Posture, 2015, 42, 424-429.	1.4	33
104	Bone mineral density is not associated with musculoskeletal pain in postmenopausal Korean women aged ≥50 years. Clinical Rheumatology, 2015, 34, 337-343.	2.2	4
105	Determining the Best Treatment for Simple Bone Cyst: A Decision Analysis. Clinics in Orthopedic Surgery, 2014, 6, 62.	2.2	6
106	Buddy Taping: Is It a Safe Method for Treatment of Finger and Toe Injuries?. Clinics in Orthopedic Surgery, 2014, 6, 26.	2.2	8
107	Risk Factors Associated with Amputation-Free Survival in Patient with Diabetic Foot Ulcers. Yonsei Medical Journal, 2014, 55, 1373.	2.2	46
108	Anterior Knee Pain in Patients with Cerebral Palsy. Clinics in Orthopedic Surgery, 2014, 6, 426.	2.2	25

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109	Incidental Findings on Knee Radiographs in Children and Adolescents. <i>Clinics in Orthopedic Surgery</i> , 2014, 6, 305.	2.2	14
110	Factors Associated With Bone Mineral Density and Risk of Fall in Korean Adults With Type 2 Diabetes Mellitus Aged 50 Years and Older. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 4206-4213.	3.6	8
111	Determining the Best Treatment for Coronal Angular Deformity of the Knee Joint in Growing Children: A Decision Analysis. <i>BioMed Research International</i> , 2014, 2014, 1-9.	1.9	9
112	An Introduction to the Linear Mixed Model for Orthopaedic Research. <i>JBS Reviews</i> , 2014, 2, .	2.0	14
113	Preoperative Radiographic and CT Findings Predicting Syndesmotic Injuries in Supination-External Rotation-Type Ankle Fractures. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, 1161-1167.	3.0	26
114	HEMORRHAGIC COMPLICATIONS OF OPTIC NERVE HEAD DRUSEN ON SPECTRAL DOMAIN OPTICAL COHERENCE TOMOGRAPHY. <i>Retina</i> , 2014, 34, 1142-1148.	1.7	25
115	Associations between MRI Findings and Symptoms in Patients with Chronic Ankle Sprain. <i>Journal of Foot and Ankle Surgery</i> , 2014, 53, 411-414.	1.0	12
116	Preliminary Findings of Morphometric Analysis of Ankle Joint in Korean Population. <i>Journal of Foot and Ankle Surgery</i> , 2014, 53, 3-7.	1.0	9
117	Rectus femoris transfer in cerebral palsy patients with stiff knee gait. <i>Gait and Posture</i> , 2014, 40, 76-81.	1.4	29
118	Recurrence of Hip Instability After Reconstructive Surgery in Patients with Cerebral Palsy. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, 1527-1534.	3.0	24
119	Repeatability of a multi-segment foot model with a 15-marker set in healthy adults. <i>Journal of Foot and Ankle Research</i> , 2014, 7, 24.	1.9	34
120	Analysis of multiple risk factors affecting the result of free flap transfer for necrotising soft tissue defects of the lower extremities in patients with type 2 diabetes mellitus. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2014, 67, 624-628.	1.0	35
121	Femoral anteversion and tibial torsion only explain 25% of variance in regression analysis of foot progression angle in children with diplegic cerebral palsy. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2013, 10, 56.	4.6	28
122	Adjacent tissue involvement of acute inflammatory ankle arthritis on magnetic resonance imaging findings. <i>International Orthopaedics</i> , 2013, 37, 1943-1947.	1.9	1
123	Long term outcome of single event multilevel surgery in spastic diplegia with flexed knee gait. <i>Gait and Posture</i> , 2013, 37, 536-541.	1.4	48
124	Relationship between stress ankle radiographs and injured ligaments on MRI. <i>Skeletal Radiology</i> , 2013, 42, 1537-1542.	2.0	35
125	Transcultural adaptation and testing psychometric properties of the Korean version of the Foot and Ankle Outcome Score (FAOS). <i>Clinical Rheumatology</i> , 2013, 32, 1443-1450.	2.2	36
126	Measurement of Urinary N-Telopeptides and Serum C-Telopeptides from Type I Collagen Using a Lateral Flow-Based Immunoassay. <i>Sensors</i> , 2013, 13, 165-174.	3.8	2

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127	Spontaneous Improvement of Radiographic Indices for Idiopathic Planovalgus with Age. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013, 95, e193.	3.0	16
128	Parental perspectives on leg length discrepancy. <i>Journal of Pediatric Orthopaedics Part B</i> , 2012, 21, 146-149.	0.6	5
129	Medial and Lateral Crossed Pinning Versus Lateral Pinning for Supracondylar Fractures of the Humerus in Children. <i>Journal of Pediatric Orthopaedics</i> , 2012, 32, 131-138.	1.2	32
130	Reliability and Relationship of Radiographic Measurements in Hallux Valgus. <i>Clinical Orthopaedics and Related Research</i> , 2012, 470, 2613-2621.	1.5	84
131	Pitfalls and Important Issues in Testing Reliability Using Intraclass Correlation Coefficients in Orthopaedic Research. <i>Clinics in Orthopedic Surgery</i> , 2012, 4, 149.	2.2	135
132	Prophylactic femoral varization osteotomy for contralateral stable hips in nonambulant individuals with cerebral palsy undergoing hip surgery: decision analysis. <i>Developmental Medicine and Child Neurology</i> , 2012, 54, 231-239.	2.1	22
133	Prevalence and lifetime healthcare cost of cerebral palsy in South Korea. <i>Health Policy</i> , 2011, 100, 234-238.	3.0	57
134	Characteristics and Trends of Orthopedic Publications between 2000 and 2009. <i>Clinics in Orthopedic Surgery</i> , 2011, 3, 225.	2.2	55
135	Arthroplasty versus arthrodesis for end-stage ankle arthritis: decision analysis using Markov model. <i>International Orthopaedics</i> , 2011, 35, 1647-1653.	1.9	38
136	Measurement of urinary N-telopeptides from type I collagen using a colloidal gold-based immunoassay. <i>Journal of Biotechnology</i> , 2011, 153, 176-180.	3.8	3
137	Reliability of Physical Examination in the Measurement of Hip Flexion Contracture and Correlation with Gait Parameters in Cerebral Palsy. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011, 93, 150-158.	3.0	43
138	Ocular Findings in Cerebral Palsy Patients Undergoing Orthopedic Surgery. <i>Optometry and Vision Science</i> , 2011, 88, 1520-1523.	1.2	14
139	Clinical Relevance of Valgus Deformity of Proximal Femur in Cerebral Palsy. <i>Journal of Pediatric Orthopaedics</i> , 2010, 30, 720-725.	1.2	34
140	Level of Improvement Determined by PODCI is Related to Parental Satisfaction After Single-event Multilevel Surgery in Children With Cerebral Palsy. <i>Journal of Pediatric Orthopaedics</i> , 2010, 30, 396-402.	1.2	27
141	Issues of Concern Before Single Event Multilevel Surgery in Patients With Cerebral Palsy. <i>Journal of Pediatric Orthopaedics</i> , 2010, 30, 489-495.	1.2	10
142	Optimal Trajectory for the Atlantooccipital Transarticular Screw. <i>Spine</i> , 2010, 35, 1562-1570.	2.0	10
143	Statistical Consideration for Bilateral Cases in Orthopaedic Research. <i>Journal of Bone and Joint Surgery - Series A</i> , 2010, 92, 1732-1737.	3.0	130
144	Reliability and Validity of Radiographic Measurements in Hindfoot Varus and Valgus. <i>Journal of Bone and Joint Surgery - Series A</i> , 2010, 92, 2319-2327.	3.0	108

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145	Effects of distal hamstring lengthening on sagittal motion in patients with diplegia. <i>Gait and Posture</i> , 2009, 30, 487-491.	1.4	45
146	Parental Satisfaction After Single-Event Multilevel Surgery in Ambulatory Children With Cerebral Palsy. <i>Journal of Pediatric Orthopaedics</i> , 2009, 29, 398-401.	1.2	30