Jang, Woo Young

List of Publications by Year in descending order

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1040056 839539 37 366 9 18 citations g-index h-index papers 40 40 40 414 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Antibacterial infection and immune-evasive coating for orthopedic implants. Science Advances, 2020, 6,	10.3	73
2	Arthroscopic Treatment for Symptomatic Discoid Meniscus in Children: Midterm Outcomes and Prognostic Factors. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2015, 31, 2327-2334.	2.7	43
3	Lateral column lengthening versus subtalar arthroereisis for paediatric flatfeet: a systematic review. International Orthopaedics, 2019, 43, 1179-1192.	1.9	32
4	Intraoperative hypotension is a risk factor for postoperative acute kidney injury after femoral neck fracture surgery: a retrospective study. BMC Musculoskeletal Disorders, 2019, 20, 131.	1.9	27
5	Modified Broström procedure in patients with chronic ankle instability is superior to conservative treatment in terms of muscle endurance and postural stability. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 93-99.	4.2	24
6	Individuals with recurrent ankle sprain demonstrate postural instability and neuromuscular control deficits in unaffected side. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 184-192.	4.2	23
7	Dynamic Ligand Screening by Magnetic Nanoassembly Modulates Stem Cell Differentiation. Advanced Materials, 2022, 34, e2105460.	21.0	23
8	Novel missense loss-of-function mutations of WNT1 in an autosomal recessive Osteogenesis imperfecta patient. European Journal of Medical Genetics, 2017, 60, 411-415.	1.3	12
9	Orthopedic Manifestations of Type I Camurati-Engelmann Disease. Clinics in Orthopedic Surgery, 2017, 9, 109.	2.2	10
10	Impact of surgical margin on survival in extremity soft tissue sarcoma. Medicine (United States), 2021, 100, e24124.	1.0	10
11	Transepiphyseal resection for osteosarcoma in patients with open physes using MRI assessment. Bone and Joint Journal, 2020, 102-B, 772-778.	4.4	8
12	Is the Transverse Acetabular Ligament Hypertrophied and Hindering Reduction in Developmental Dysplasia of Hip?. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 1219-1226.	2.7	6
13	Slipped capital femoral epiphysis in children younger than 10 years old: clinical characteristics and efficacy of physeal-sparing procedures. Journal of Pediatric Orthopaedics Part B, 2018, 27, 379-386.	0.6	6
14	Increased Serum Ion Levels After Ceramic-on-Metal Bearing Total Hip Arthroplasty: Influence of an Asian Lifestyle. Journal of Arthroplasty, 2018, 33, 887-892.	3.1	6
15	The effects of hip strengthening exercises in a patient with plantar fasciitis. Medicine (United States), 2019, 98, e16258.	1.0	6
16	Effectiveness of different types of ultrasonography screening for developmental dysplasia of the hip. Medicine (United States), 2020, 99, e23562.	1.0	6
17	A prospective study of the muscle strength and reaction time of the quadriceps, hamstring, and gastrocnemius muscles in patients with plantar fasciitis. BMC Musculoskeletal Disorders, 2020, 21, 722.	1.9	6
18	The usefulness of ultrasound and the posterior fat pad sign in pulled elbow. Injury, 2019, 50, 1227-1231.	1.7	5

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19	Allogeneic red blood cell transfusion is an independent risk factor for 1-year mortality in elderly patients undergoing femoral neck fracture surgery. Medicine (United States), 2020, 99, e21897.	1.0	5
20	Assessment of rapidly advancing bone age during puberty on elbow radiographs using a deep neural network model. European Radiology, 2021, 31, 8947-8955.	4.5	5
21	Monitoring Wound Healing with Topically Applied Optical NanoFlare mRNA Nanosensors. Advanced Science, 2022, 9, e2104835.	11.2	5
22	Progressive femoroacetabular impingement after complete excision of osteoid osteoma in adolescents: a report of two cases. Skeletal Radiology, 2017, 46, 553-557.	2.0	4
23	Association of Ankle Dorsiflexion With Plantar Fasciitis. Journal of Foot and Ankle Surgery, 2021, 60, 733-737.	1.0	4
24	Excision of Intramedullary Osteoid Osteomas in the Posterior Tibial Area via Medulloscopy: A Case Report. Medicina (Lithuania), 2021, 57, 163.	2.0	3
25	Proprioception and neuromuscular control at return to sport after ankle surgery with the modified Broström procedure. Scientific Reports, 2022, 12, 610.	3.3	3
26	Reliability and usefulness of the single leg heel raise balance test in patients with chronic ankle instability. Scientific Reports, 2021, 11, 20369.	3.3	2
27	Difference between bone age at the hand and elbow at the onset of puberty. Medicine (United States), 2022, 101, e28516.	1.0	2
28	The limbus in developmental dysplasia of the hip. Medicine (United States), 2021, 100, e28198.	1.0	2
29	Effects of lateralâ€offset sole shoes on knee adduction moment in women with medial compartment knee osteoarthritis. Journal of Orthopaedic Research, 2018, 36, 1694-1700.	2.3	1
30	Inter-segment foot motion in girls using a three-dimensional multi-segment foot model. Gait and Posture, 2018, 63, 184-188.	1.4	1
31	Restrictive allogeneic blood transfusion strategy in patients with extremity bone sarcomas. Medicine (United States), 2019, 98, e18482.	1.0	1
32	The usefulness of a three-dimensional printed segmental scapula prosthesis for recovering shoulder function in a patient with scapula chondrosarcoma. Medicine (United States), 2021, 100, e24817.	1.0	1
33	False-negative joint aspiration of septic arthritis of the hip in neonates. Journal of Pediatric Orthopaedics Part B, 2021, 30, 556-562.	0.6	1
34	Articulated Hip Distraction for Impingement of the Deformed Femoral Head in a Patient with Multiple Epiphyseal Dysplasia. JBJS Case Connector, 2018, 8, e52-e52.	0.3	0
35	Author Reply to Regarding â€^"ls the Transverse Acetabular Ligament Hypertrophied and Hindering Reduction in Developmental Dysplasia of Hip?'― Arthroscopy - Journal of Arthroscopic and Related Surgery, 2018, 34, 2272-2273.	2.7	0
36	Chronic Ulnohumeral Subluxation After Surgical Treatment of Lateral Condylar Fracture Dislocation of the Elbow in a Child. JBJS Case Connector, 2019, 9, e0512-e0512.	0.3	0

#	Article	IF	CITATIONS
37	Treatment Experience for a Child with Ewing Sarcoma who Refused to Receive Blood Transfusions for Religious Reasons as a Jehovah's Witness. Clinical Pediatric Hematology-Oncology, 2022, 29, 25-29.	0.2	0