

Jang, Woo Young

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

366
citations

1040056

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839539

18
g-index

40
all docs

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docs citations

40
times ranked

414
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Dynamic Ligand Screening by Magnetic Nanoassembly Modulates Stem Cell Differentiation. <i>Advanced Materials</i> , 2022, 34, e2105460. | 21.0 | 23 |
| 2 | Difference between bone age at the hand and elbow at the onset of puberty. <i>Medicine (United States)</i> , 2022, 101, e28516. | 1.0 | 2 |
| 3 | Proprioception and neuromuscular control at return to sport after ankle surgery with the modified Broström procedure. <i>Scientific Reports</i> , 2022, 12, 610. | 3.3 | 3 |
| 4 | Monitoring Wound Healing with Topically Applied Optical NanoFlare mRNA Nanosensors. <i>Advanced Science</i> , 2022, 9, e2104835. | 11.2 | 5 |
| 5 | Treatment Experience for a Child with Ewing Sarcoma who Refused to Receive Blood Transfusions for Religious Reasons as a Jehovah's Witness. <i>Clinical Pediatric Hematology-Oncology</i> , 2022, 29, 25-29. | 0.2 | 0 |
| 6 | Impact of surgical margin on survival in extremity soft tissue sarcoma. <i>Medicine (United States)</i> , 2021, 100, e24124. | 1.0 | 10 |
| 7 | Excision of Intramedullary Osteoid Osteomas in the Posterior Tibial Area via Medulloscopy: A Case Report. <i>Medicina (Lithuania)</i> , 2021, 57, 163. | 2.0 | 3 |
| 8 | The usefulness of a three-dimensional printed segmental scapula prosthesis for recovering shoulder function in a patient with scapula chondrosarcoma. <i>Medicine (United States)</i> , 2021, 100, e24817. | 1.0 | 1 |
| 9 | Assessment of rapidly advancing bone age during puberty on elbow radiographs using a deep neural network model. <i>European Radiology</i> , 2021, 31, 8947-8955. | 4.5 | 5 |
| 10 | Association of Ankle Dorsiflexion With Plantar Fasciitis. <i>Journal of Foot and Ankle Surgery</i> , 2021, 60, 733-737. | 1.0 | 4 |
| 11 | Reliability and usefulness of the single leg heel raise balance test in patients with chronic ankle instability. <i>Scientific Reports</i> , 2021, 11, 20369. | 3.3 | 2 |
| 12 | False-negative joint aspiration of septic arthritis of the hip in neonates. <i>Journal of Pediatric Orthopaedics Part B</i> , 2021, 30, 556-562. | 0.6 | 1 |
| 13 | The limbus in developmental dysplasia of the hip. <i>Medicine (United States)</i> , 2021, 100, e28198. | 1.0 | 2 |
| 14 | Individuals with recurrent ankle sprain demonstrate postural instability and neuromuscular control deficits in unaffected side. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 184-192. | 4.2 | 23 |
| 15 | Modified Broström procedure in patients with chronic ankle instability is superior to conservative treatment in terms of muscle endurance and postural stability. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 93-99. | 4.2 | 24 |
| 16 | Antibacterial infection and immune-evasive coating for orthopedic implants. <i>Science Advances</i> , 2020, 6, . | 10.3 | 73 |
| 17 | Allogeneic red blood cell transfusion is an independent risk factor for 1-year mortality in elderly patients undergoing femoral neck fracture surgery. <i>Medicine (United States)</i> , 2020, 99, e21897. | 1.0 | 5 |
| 18 | Effectiveness of different types of ultrasonography screening for developmental dysplasia of the hip. <i>Medicine (United States)</i> , 2020, 99, e23562. | 1.0 | 6 |

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|----|---|-----|-----------|
| 19 | A prospective study of the muscle strength and reaction time of the quadriceps, hamstring, and gastrocnemius muscles in patients with plantar fasciitis. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 722. | 1.9 | 6 |
| 20 | Transepiphyseal resection for osteosarcoma in patients with open physes using MRI assessment. <i>Bone and Joint Journal</i> , 2020, 102-B, 772-778. | 4.4 | 8 |
| 21 | The effects of hip strengthening exercises in a patient with plantar fasciitis. <i>Medicine (United States)</i> , 2019, 98, e16258. | 1.0 | 6 |
| 22 | The usefulness of ultrasound and the posterior fat pad sign in pulled elbow. <i>Injury</i> , 2019, 50, 1227-1231. | 1.7 | 5 |
| 23 | Intraoperative hypotension is a risk factor for postoperative acute kidney injury after femoral neck fracture surgery: a retrospective study. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 131. | 1.9 | 27 |
| 24 | Lateral column lengthening versus subtalar arthroereisis for paediatric flatfeet: a systematic review. <i>International Orthopaedics</i> , 2019, 43, 1179-1192. | 1.9 | 32 |
| 25 | Restrictive allogeneic blood transfusion strategy in patients with extremity bone sarcomas. <i>Medicine (United States)</i> , 2019, 98, e18482. | 1.0 | 1 |
| 26 | Chronic Ulnohumeral Subluxation After Surgical Treatment of Lateral Condylar Fracture Dislocation of the Elbow in a Child. <i>JBJS Case Connector</i> , 2019, 9, e0512-e0512. | 0.3 | 0 |
| 27 | Is the Transverse Acetabular Ligament Hypertrophied and Hindering Reduction in Developmental Dysplasia of Hip?. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 1219-1226. | 2.7 | 6 |
| 28 | Slipped capital femoral epiphysis in children younger than 10 years old: clinical characteristics and efficacy of physal-sparing procedures. <i>Journal of Pediatric Orthopaedics Part B</i> , 2018, 27, 379-386. | 0.6 | 6 |
| 29 | Increased Serum Ion Levels After Ceramic-on-Metal Bearing Total Hip Arthroplasty: Influence of an Asian Lifestyle. <i>Journal of Arthroplasty</i> , 2018, 33, 887-892. | 3.1 | 6 |
| 30 | Effects of lateral offset sole shoes on knee adduction moment in women with medial compartment knee osteoarthritis. <i>Journal of Orthopaedic Research</i> , 2018, 36, 1694-1700. | 2.3 | 1 |
| 31 | Articulated Hip Distraction for Impingement of the Deformed Femoral Head in a Patient with Multiple Epiphyseal Dysplasia. <i>JBJS Case Connector</i> , 2018, 8, e52-e52. | 0.3 | 0 |
| 32 | Author Reply to Regarding "Is the Transverse Acetabular Ligament Hypertrophied and Hindering Reduction in Developmental Dysplasia of Hip?". <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 2272-2273. | 2.7 | 0 |
| 33 | 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 |
| 34 | Progressive femoroacetabular impingement after complete excision of osteoid osteoma in adolescents: a report of two cases. <i>Skeletal Radiology</i> , 2017, 46, 553-557. | 2.0 | 4 |
| 35 | Novel missense loss-of-function mutations of WNT1 in an autosomal recessive Osteogenesis imperfecta patient. <i>European Journal of Medical Genetics</i> , 2017, 60, 411-415. | 1.3 | 12 |
| 36 | Orthopedic Manifestations of Type I Camurati-Engelmann Disease. <i>Clinics in Orthopedic Surgery</i> , 2017, 9, 109. | 2.2 | 10 |

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|----|---|-----|-----------|
| 37 | Arthroscopic Treatment for Symptomatic Discoid Meniscus in Children: Midterm Outcomes and Prognostic Factors. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015, 31, 2327-2334. | 2.7 | 43 |