Hirohito Hirata

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10064302/publications.pdf

Version: 2024-02-01

| | | 1478505 | 1199594 |
|----------|----------------|--------------|----------------|
| 18 | 169 | 6 | 12 |
| papers | citations | h-index | g-index |
| | | | |
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| 18 | 18 | 18 | 110 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | XR (Extended Reality: Virtual Reality, Augmented Reality, Mixed Reality) Technology in Spine Medicine: Status Quo and Quo Vadis. Journal of Clinical Medicine, 2022, 11, 470. | 2.4 | 79 |
| 2 | Ageing attenuates bone healing by mesenchymal stem cellsÂin a microribbon hydrogelÂwith a murine long bone critical-size defect model. Immunity and Ageing, 2022, 19, 14. | 4.2 | 6 |
| 3 | Digital Transformation Will Change Medical Education and Rehabilitation in Spine Surgery. Medicina (Lithuania), 2022, 58, 508. | 2.0 | 9 |
| 4 | Development of Silver-Containing Hydroxyapatite-Coated Antimicrobial Implants for Orthopaedic and Spinal Surgery. Medicina (Lithuania), 2022, 58, 519. | 2.0 | 8 |
| 5 | Vertebral Osteomyelitis and Infective Endocarditis Co-Infection. Journal of Clinical Medicine, 2022, 11, 2266. | 2.4 | 5 |
| 6 | Leukemia/lymphoma-related factor (LRF) or osteoclast zinc finger protein (OCZF) overexpression promotes osteoclast survival by increasing Bcl-xl mRNA: A novel regulatory mechanism mediated by the RNA binding protein SAM68. Laboratory Investigation, 2022, 102, 1000-1010. | 3.7 | 2 |
| 7 | PMEPA1 and NEDD4 control the proton production of osteoclasts by regulating vesicular trafficking. FASEB Journal, 2021, 35, e21281. | 0.5 | 5 |
| 8 | Fragility fracture following total hip arthroplasty. Journal of Orthopaedic Science, 2021, , . | 1.1 | 1 |
| 9 | Comparison of the Effect of Different Local Analgesia Administration Techniques in Total Hip Arthroplasty: A Retrospective Comparative Cohort Study. Pain Research and Management, 2021, 2021, 1-11. | 1.8 | 0 |
| 10 | Periarticular analgesic injection containing a corticosteroid after total hip arthroplasty may prevent deep venous thrombosis: a retrospective comparative cohort study. BMC Musculoskeletal Disorders, 2021, 22, 19. | 1.9 | 2 |
| 11 | Effect on Osteogenic Differentiation of Genetically Modified IL4 or PDGF-BB Over-Expressing and IL4-PDGF-BB Co-Over-Expressing Bone Marrow-Derived Mesenchymal Stromal Cells In Vitro. Bioengineering, 2021, 8, 165. | 3.5 | 3 |
| 12 | Sex Differences in Mesenchymal Stem Cell Therapy With Gelatin-Based Microribbon Hydrogels in a Murine Long Bone Critical-Size Defect Model. Frontiers in Bioengineering and Biotechnology, 2021, 9, 755964. | 4.1 | 8 |
| 13 | Conventional Cementless Total Hip Arthroplasty for Hip Osteoarthritis after Distal Trochanteric Transfer: A Report of Two Cases. Case Reports in Orthopedics, 2020, 2020, 1-4. | 0.3 | 0 |
| 14 | Transoral Mandibular Tongue-Splitting Approach in Upper Cervical Epidural Abscess: A Case Report and Review of the Literature. Spine Surgery and Related Research, 2020, 4, 178-183. | 0.7 | 4 |
| 15 | Hip-Spine Syndrome: The Coronal Alignment of the Lumbar Spine and Pelvis in Patients with Ankylosed Hips. Spine Surgery and Related Research, 2020, 4, 37-42. | 0.7 | 11 |
| 16 | Deficiency of stressâ€associated gene <i>Nupr1</i> increases bone volume by attenuating differentiation of osteoclasts and enhancing differentiation of osteoblasts. FASEB Journal, 2019, 33, 8836-8852. | 0.5 | 10 |
| 17 | Is a Fracture of the Transverse Process of L5 an Indicator of the Presence and/or Severity of a Pelvic Fracture?. Spine Surgery and Related Research, 2019, 3, 342-347. | 0.7 | 3 |
| 18 | Prostate transmembrane protein androgen induced 1 is induced by activation of osteoclasts and regulates bone resorption. FASEB Journal, 2019, 33, 4365-4375. | 0.5 | 13 |