

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3236599/publications.pdf

Version: 2024-02-01

| | | 304368 | 288905 |
|----------|----------------|--------------|----------------|
| 116 | 2,338 | 22 | 40 |
| papers | citations | h-index | g-index |
| | | | |
| | | | |
| | | | |
| 163 | 163 | 163 | 2447 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Combination of Intravenous and Topical Application of Tranexamic Acid in Primary Total Knee Arthroplasty: A Prospective Randomized Controlled Trial. Journal of Arthroplasty, 2014, 29, 2342-2346. | 1.5 | 124 |
| 2 | Intravenous and Topical Tranexamic Acid Alone Are Superior to Tourniquet Use for Primary Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2017, 99, 2053-2061. | 1.4 | 121 |
| 3 | The Therapeutic Potential and Role of miRNA, IncRNA, and circRNA in Osteoarthritis. Current Gene Therapy, 2019, 19, 255-263. | 0.9 | 103 |
| 4 | Comparison of topical versus intravenous tranexamic acid in primary total knee arthroplasty: A meta-analysis of randomized controlled and prospective cohort trials. Knee, 2014, 21, 987-993. | 0.8 | 102 |
| 5 | The effectiveness of low-level laser therapy for nonspecific chronic low back pain: a systematic review and meta-analysis. Arthritis Research and Therapy, 2015, 17, 360. | 1.6 | 98 |
| 6 | Effects of multi-site infiltration analgesia on pain management and early rehabilitation compared with femoral nerve or adductor canal block for patients undergoing total knee arthroplasty: a prospective randomized controlled trial. International Orthopaedics, 2017, 41, 75-83. | 0.9 | 67 |
| 7 | The Efficacy and Safety of Combination of Intravenous and Topical Tranexamic Acid in Revision Hip Arthroplasty: A Randomized, Controlled Trial. Journal of Arthroplasty, 2016, 31, 2548-2553. | 1.5 | 63 |
| 8 | Risk factors for venous thromboembolism of total hip arthroplasty and total knee arthroplasty: a systematic review of evidences in ten years. BMC Musculoskeletal Disorders, 2015, 16, 24. | 0.8 | 62 |
| 9 | The efficacy and safety of combined administration of intravenous and topical tranexamic acid in primary total knee arthroplasty: a meta-analysis of randomized controlled trials. BMC Musculoskeletal Disorders, 2018, 19, 321. | 0.8 | 57 |
| 10 | Faecal microbiota transplantation from metabolically compromised human donors accelerates osteoarthritis in mice. Annals of the Rheumatic Diseases, 2020, 79, 646-656. | 0.5 | 55 |
| 11 | miR-140 Attenuates the Progression of Early-Stage Osteoarthritis by Retarding Chondrocyte Senescence. Molecular Therapy - Nucleic Acids, 2020, 19, 15-30. | 2.3 | 53 |
| 12 | Influence of tourniquet use in primary total knee arthroplasty with drainage: a prospective randomised controlled trial. Journal of Orthopaedic Surgery and Research, 2017, 12, 172. | 0.9 | 51 |
| 13 | Exosomes Derived From Human Urine–Derived Stem Cells Overexpressing miR-140-5p Alleviate Knee Osteoarthritis Through Downregulation of VEGFA in a Rat Model. American Journal of Sports Medicine, 2022, 50, 1088-1105. | 1.9 | 46 |
| 14 | Does tranexamic acid alter the risk of thromboembolism following primary total knee arthroplasty with sequential earlier anticoagulation? A large, single center, prospective cohort study of consecutive cases. Thrombosis Research, 2015, 136, 234-238. | 0.8 | 43 |
| 15 | Correlations between inflammatory cytokines, muscle damage markers and acute postoperative pain following primary total knee arthroplasty. BMC Musculoskeletal Disorders, 2017, 18, 265. | 0.8 | 43 |
| 16 | Analysis of a large data set to identify predictors of blood transfusion in primary total hip and knee arthroplasty. Transfusion, 2018, 58, 1855-1862. | 0.8 | 42 |
| 17 | General Anesthesia: To catheterize or Not? A Prospective Randomized Controlled Study of Patients Undergoing Total Knee Arthroplasty. Journal of Arthroplasty, 2015, 30, 502-506. | 1.5 | 36 |
| 18 | More pain and slower functional recovery when a tourniquet is used during total knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 1842-1860. | 2.3 | 36 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Mechanistic insights into AMPK-SIRT3 positive feedback loop-mediated chondrocyte mitochondrial quality control in osteoarthritis pathogenesis. Pharmacological Research, 2021, 166, 105497. | 3.1 | 32 |
| 20 | Perioperative multiple low-dose Dexamethasones improves postoperative clinical outcomes after Total knee arthroplasty. BMC Musculoskeletal Disorders, 2018, 19, 428. | 0.8 | 30 |
| 21 | In vitro and 48 weeks in vivo performances of 3D printed porous Fe-30Mn biodegradable scaffolds. Acta Biomaterialia, 2021, 121, 724-740. | 4.1 | 28 |
| 22 | Total Hip Arthroplasty Using Non-Modular Cementless Long-Stem Distal Fixation for Salvage of Failed Internal Fixation of Intertrochanteric Fracture. Journal of Arthroplasty, 2015, 30, 1999-2003. | 1.5 | 26 |
| 23 | Integrated bioinformatics analysis of miRNA expression in osteosarcoma. Artificial Cells, Nanomedicine and Biotechnology, 2017, 45, 936-943. | 1.9 | 25 |
| 24 | Comparison of mini-subvastus approach versus medial parapatellar approach in primary total knee arthroplasty. International Journal of Surgery, 2018, 57, 15-21. | 1.1 | 24 |
| 25 | The effect of primary total knee arthroplasty on the incidence of falls and balance-related functions in patients with osteoarthritis. Scientific Reports, 2017, 7, 16583. | 1.6 | 23 |
| 26 | Clinical, functional and radiographic outcomes of primary total hip arthroplasty between direct anterior approach and posterior approach: a systematic review and meta-analysis. BMC Musculoskeletal Disorders, 2020, 21, 338. | 0.8 | 23 |
| 27 | No clear benefit or drawback to the use of closed drainage after primary total knee arthroplasty: a systematic review and meta-analysis. BMC Musculoskeletal Disorders, 2016, 17, 183. | 0.8 | 22 |
| 28 | Upper partial fibulectomy improves knee biomechanics and function and decreases knee pain of osteoarthritis: A pilot and biomechanical study. Journal of Biomechanics, 2018, 71, 22-29. | 0.9 | 22 |
| 29 | MicroRNA-140 Suppresses Human Chondrocytes Hypertrophy by Targeting SMAD1 and Controlling the Bone Morphogenetic Protein Pathway in Osteoarthritis. American Journal of the Medical Sciences, 2018, 355, 477-487. | 0.4 | 22 |
| 30 | Differential Expression of Renin-Angiotensin System-related Components in Patients with Rheumatoid Arthritis and Osteoarthritis. American Journal of the Medical Sciences, 2020, 359, 17-26. | 0.4 | 22 |
| 31 | Survivorship comparison of all-polyethylene and metal-backed tibial components in cruciate-substituting total knee arthroplasty—Chinese experience. International Orthopaedics, 2009, 33, 1243-1247. | 0.9 | 21 |
| 32 | Comparison of Postoperative Alignment Using Fixed vs Individual Valgus Correction Angle in Primary Total Knee Arthroplasty With Lateral Bowing Femur. Journal of Arthroplasty, 2016, 31, 976-983. | 1.5 | 21 |
| 33 | Renin-angiotensin system in osteoarthritis: A new potential therapy. International Immunopharmacology, 2019, 75, 105796. | 1.7 | 21 |
| 34 | The efficacy of liposomal bupivacaine compared with traditional peri-articular injection for pain control following total knee arthroplasty: an updated meta-analysis of randomized controlled trials. BMC Musculoskeletal Disorders, 2019, 20, 306. | 0.8 | 21 |
| 35 | Prevalence and risk factors for prolonged opioid use after total joint arthroplasty: a systematic review, meta-analysis, and meta-regression. Archives of Orthopaedic and Trauma Surgery, 2021, 141, 907-915. | 1.3 | 21 |
| 36 | Expression of miRNA-140 in Chondrocytes and Synovial Fluid of Knee Joints in Patients with Osteoarthritis. Chinese Medical Sciences Journal, 2016, 31, 207-212. | 0.2 | 20 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Performance of Sequencing Assays in Diagnosis of Prosthetic Joint Infection: A Systematic Review and Meta-Analysis. Journal of Arthroplasty, 2019, 34, 1514-1522.e4. | 1.5 | 20 |
| 38 | Multiple Low Doses of Intravenous Corticosteroids to Improve Early Rehabilitation in Total Knee Arthroplasty: A Randomized Clinical Trial. Journal of Knee Surgery, 2019, 32, 171-179. | 0.9 | 20 |
| 39 | A comprehensive comparison between cementless and cemented fixation in the total knee arthroplasty: an updated systematic review and meta-analysis. Journal of Orthopaedic Surgery and Research, 2021, 16, 176. | 0.9 | 20 |
| 40 | Meta-analysis of pain and function placebo responses in pharmacological osteoarthritis trials. Arthritis Research and Therapy, 2019, 21, 173. | 1.6 | 19 |
| 41 | The incidence of symptomatic in-hospital VTEs in Asian patients undergoing joint arthroplasty was low: a prospective, multicenter, 17,660-patient-enrolled cohort study. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 1075-1082. | 2.3 | 19 |
| 42 | Effect of different postoperative limb positions on blood loss and range of motion in total knee arthroplasty: An updated meta-analysis of randomized controlled trials. International Journal of Surgery, 2017, 37, 15-23. | 1.1 | 18 |
| 43 | Tranexamic acid may benefit patients undergoing total hip/knee arthroplasty because of haemophilia. BMC Musculoskeletal Disorders, 2019, 20, 402. | 0.8 | 18 |
| 44 | The Relationship between Knee Adduction Moment and Knee Osteoarthritis Symptoms according to Static Alignment and Pelvic Drop. BioMed Research International, 2019, 2019, 1-8. | 0.9 | 18 |
| 45 | Postoperative intravenous parecoxib sodium followed by oral celecoxib post total knee arthroplasty in osteoarthritis patients (PIPFORCE): a multicentre, double-blind, randomised, placebo-controlled trial. BMJ Open, 2020, 10, e030501. | 0.8 | 18 |
| 46 | Individual valgus correction angle improves accuracy of postoperative limb alignment restoration after total knee arthroplasty. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 277-283. | 2.3 | 17 |
| 47 | Control-released basic fibroblast growth factor-loaded poly-lactic-co-glycolic acid microspheres promote sciatic nerve regeneration in rats. Experimental and Therapeutic Medicine, 2017, 13, 429-436. | 0.8 | 17 |
| 48 | Reconstructed the bone stock after femoral bone loss in Vancouver B3 periprosthetic femoral fractures using cortical strut allograft and impacted cancellous allograft. International Orthopaedics, 2018, 42, 2787-2795. | 0.9 | 17 |
| 49 | Intravenous Combined with Topical Administration of Tranexamic Acid in Primary Total Hip Arthroplasty: A Randomized Controlled Trial. Orthopaedic Surgery, 2017, 9, 174-179. | 0.7 | 16 |
| 50 | Blood loss and cost-effectiveness of oral vs intravenous tranexamic acid in primary total hip arthroplasty: A randomized clinical trial. Thrombosis Research, 2018, 171, 143-148. | 0.8 | 16 |
| 51 | Identification of <i>TYW3/CRYZ</i> and <i>FGD4</i> as susceptibility genes for amyotrophic lateral sclerosis. Neurology: Genetics, 2019, 5, e375. | 0.9 | 16 |
| 52 | Midterm Results of Hybrid Total Hip Arthroplasty for Treatment of Osteoarthritis Secondary to Developmental Dysplasia of the Hip-Chinese Experience. Journal of Arthroplasty, 2009, 24, 1157-1163. | 1.5 | 15 |
| 53 | Is postoperative cell salvage necessary in total hip or knee replacement? A meta-analysis of randomized controlled trials. International Journal of Surgery, 2015, 21, 135-144. | 1.1 | 15 |
| 54 | Combination of Erythropoietin and Tranexamic Acid in Bilateral Simultaneous Total HIP Arthroplasty: A Randomised, Controlled Trial. HIP International, 2016, 26, 331-337. | 0.9 | 14 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | The Use of Extended Trochanteric Osteotomy in 2-Stage Reconstruction of the Hip for Infection. Journal of Arthroplasty, 2019, 34, 1470-1475. | 1.5 | 14 |
| 56 | Acetabular Anatomical Parameters in Patients With Idiopathic Osteonecrosis of the Femoral Head. Journal of Arthroplasty, 2020, 35, 331-334. | 1.5 | 14 |
| 57 | Preoperative Comorbidities as Potential Risk Factors for Venous Thromboembolism after Joint Arthroplasty: A Systematic Review and Meta-Analysis of Cohort and Case-Control Studies. Journal of Arthroplasty, 2014, 29, 2430-2438. | 1.5 | 13 |
| 58 | Integrating transcriptome-wide association study and mRNA expression profile identified candidate genes related to hand osteoarthritis. Arthritis Research and Therapy, 2021, 23, 81. | 1.6 | 13 |
| 59 | Efficacy and safety ofPostoperativeIntravenousParecoxib sodiumFollowed byORalCElecoxib (PIPFORCE) post-total knee arthroplasty in patients with osteoarthritis: a study protocol for a multicentre, double-blind, parallel-group trial. BMJ Open, 2016, 6, e011732. | 0.8 | 12 |
| 60 | Evidence and mechanism by which upper partial fibulectomy improves knee biomechanics and decreases knee pain of osteoarthritis. Journal of Orthopaedic Research, 2018, 36, 2099-2108. | 1.2 | 12 |
| 61 | Comparison of the Efficacy and Safety of Aspirin and Rivaroxaban Following Enoxaparin Treatment for Prevention of Venous Thromboembolism after Hip Fracture Surgery. Orthopaedic Surgery, 2019, 11, 886-894. | 0.7 | 12 |
| 62 | Do Patients Really Gain Outcome Benefits When Using the High-Flex Knee Prostheses in Total Knee Arthroplasty? A Meta-Analysis of Randomized Controlled Trials. Journal of Arthroplasty, 2015, 30, 580-586. | 1.5 | 11 |
| 63 | Percutaneously drilling through femoral head and neck fenestration combining with compacted autograft for early femoral head necrosis: A retrospective study. Journal of Orthopaedic Science, 2017, 22, 1060-1065. | 0.5 | 11 |
| 64 | Extensively Coated Nonâ€modular Stem Used in Twoâ€stage Revision for Infected Total Hip Arthroplasty: Midâ€term to Longâ€term Followâ€up. Orthopaedic Surgery, 2014, 6, 103-109. | 0.7 | 10 |
| 65 | Effect of knee flexion position and combined application of tranexamic acid on blood loss following primary total knee arthroplasty: a prospective randomized controlled trial. International Orthopaedics, 2018, 42, 529-535. | 0.9 | 10 |
| 66 | Effectiveness and weakness of local infiltration analgesia in total knee arthroplasty: a systematic review. Journal of International Medical Research, 2018, 46, 4874-4884. | 0.4 | 10 |
| 67 | Implication of Acetabular Width on the Anteroposterior Pelvic Radiograph of Patients With Developmental Dysplasia of the Hip. Journal of Arthroplasty, 2015, 30, 489-494. | 1.5 | 9 |
| 68 | Variations in morphological characteristics of prostheses for total knee arthroplasty leading to kinematic differences. Knee, 2015, 22, 18-23. | 0.8 | 9 |
| 69 | Normal trajectory of Interleukin-6 and C-reactive protein in the perioperative period of total knee arthroplasty under an enhanced recovery after surgery scenario. BMC Musculoskeletal Disorders, 2020, 21, 264. | 0.8 | 9 |
| 70 | Therapeutic effect and potential mechanisms of intra-articular injections of miR-140-5p on early-stage osteoarthritis in rats. International Immunopharmacology, 2021, 96, 107786. | 1.7 | 9 |
| 71 | Radiofrequency Ablation in Cooled Monopolar or Conventional Bipolar Modality Yields More Beneficial Short-Term Clinical Outcomes Versus Other Treatments for Knee Osteoarthritis: A Systematic Review and Network Meta-Analysis of Randomized Controlled Trials. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2022, 38, 2287-2302. | 1.3 | 9 |
| 72 | Effect of individual distal femoral valgus resection in total knee arthroplasty for patients with valgus knee: A retrospective cohort study. International Journal of Surgery, 2018, 52, 309-313. | 1.1 | 8 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 73 | Efficacy and safety of limb position on blood loss and range of motion after total knee arthroplasty without tourniquet: A randomized clinical trial. International Journal of Surgery, 2018, 60, 182-187. | 1.1 | 8 |
| 74 | Comprehensive Comparison of Liposomal Bupivacaine with Femoral Nerve Block for Pain Control Following Total Knee Arthroplasty: An Updated Systematic Review and Metaâ€Analysis. Orthopaedic Surgery, 2019, 11, 943-953. | 0.7 | 8 |
| 75 | The effect of post-operative limb positioning on blood loss and early outcomes after primary total knee arthroplasty: a randomized controlled trial. International Orthopaedics, 2019, 43, 2083-2091. | 0.9 | 8 |
| 76 | The optimal dosage, route and timing of glucocorticoids administration for improving knee function, pain and inflammation in primary total knee arthroplasty: A systematic review and network meta-analysis of 34 randomized trials. International Journal of Surgery, 2020, 82, 182-191. | 1.1 | 8 |
| 77 | The trajectories of depression symptoms and comorbidity in knee osteoarthritis subjects. Clinical Rheumatology, 2022, 41, 235-243. | 1.0 | 8 |
| 78 | The effects of different antihypertensive drugs on pain and joint space width of knee osteoarthritis $\hat{a} \in \mathcal{C}$ A comparative study with data from Osteoarthritis Initiative. Journal of Clinical Hypertension, 2021, 23, 2009-2015. | 1.0 | 8 |
| 79 | Preparation and in vitro activity of controlled release microspheres incorporating bFGF. Chinese Journal of Traumatology - English Edition, 2008, 11, 22-27. | 0.7 | 7 |
| 80 | Total hip replacement in adult patients with severe Kashin-Beck disease of the hip. BMC Musculoskeletal Disorders, 2016, 17, 289. | 0.8 | 7 |
| 81 | Tranexamic Acid Plus Lowâ€dose Epinephrine Reduces Blood Loss in Total Knee Arthroplasty: A Systematic Review and Metaâ€analysis. Orthopaedic Surgery, 2018, 10, 287-295. | 0.7 | 7 |
| 82 | Impact of Tibial Component Coronal Alignment on Knee Joint Biomechanics Following Fixedâ€bearing Unicompartmental Knee Arthroplasty: A Finite Element Analysis. Orthopaedic Surgery, 2021, 13, 1423-1429. | 0.7 | 7 |
| 83 | Intraoperative Femoral Condylar Fracture during Primary Total Knee Arthroplasty: Report of Two Cases. Orthopaedic Surgery, 2015, 7, 180-184. | 0.7 | 6 |
| 84 | Comparison of cortisol and inflammatory response between aged and middle-aged patients undergoing total hip arthroplasty: a prospective observational study. BMC Musculoskeletal Disorders, 2017, 18, 541. | 0.8 | 6 |
| 85 | Medial femoral epicondyle upsliding osteotomy with posterior stabilized arthroplasty provided good clinical outcomes such as constrained arthroplasty in primary total knee arthroplasty with severe valgus deformity. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 2266-2275. | 2.3 | 6 |
| 86 | Patient-specific instrument for unicompartmental knee arthroplasty does not reduce the outliers in alignment or improve postoperative function: a meta-analysis and systematic review. Archives of Orthopaedic and Trauma Surgery, 2020, 140, 1097-1107. | 1.3 | 6 |
| 87 | Association between Iron Intake and Progression of Knee Osteoarthritis. Nutrients, 2022, 14, 1674. | 1.7 | 6 |
| 88 | Comparison of Clinical and Biomechanical Outcomes between Partial Fibulectomy and Drug Conservative Treatment for Medial Knee Osteoarthritis. BioMed Research International, 2019, 2019, 1-10. | 0.9 | 5 |
| 89 | A Mitochondriaâ€Targeted Fluorescence Probe for Visualizing Detection of Hypochlorite in Living Cells. ChemistrySelect, 2021, 6, 9144-9148. | 0.7 | 5 |
| 90 | X-ray image characteristics and related measurements in the ankles of 118 adult patients with Kashin-Beck disease. Chinese Medical Journal, 2014, 127, 2479-83. | 0.9 | 5 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 91 | Zoledronic Acid for Periprosthetic Bone Mineral Density Changes in Patients With Osteoporosis After Hip Arthroplasty—An Updated Meta-Analysis of Six Randomized Controlled Trials. Frontiers in Medicine, 2021, 8, 801282. | 1.2 | 5 |
| 92 | Comparison of Femoral Bone Mineral Density Changes around 3 Common Designs of Cementless Stems after Total Hip <scp>Arthroplasty—A</scp> Retrospective Cohort Study. Orthopaedic Surgery, 2022, 14, 1059-1070. | 0.7 | 5 |
| 93 | Consensus of <scp>C</scp> hinese Orthopaedic Experts on Diagnosis and Treatment of Ankylosing Spondylitis. Orthopaedic Surgery, 2013, 5, 1-5. | 0.7 | 4 |
| 94 | Longâ€term efficacy of repeated sodium hyaluronate injections in adult patients with Kashinâ€Beck disease of the knee. International Journal of Rheumatic Diseases, 2019, 22, 392-398. | 0.9 | 4 |
| 95 | Partial implant retention in two-stage exchange for chronic infected total hip arthroplasty. International Orthopaedics, 2020, 44, 461-469. | 0.9 | 4 |
| 96 | Insulin Dependence Increases the Risk of Complications and Death in Total Joint Arthroplasty: A Systematic Review and <scp>Metaâ€(Regression) Analysis</scp> . Orthopaedic Surgery, 2021, 13, 719-733. | 0.7 | 4 |
| 97 | Radiologic restoration inaccuracy increases postoperative dislocation in primary total hip arthroplasty: a retrospective study with propensity score matching. Archives of Orthopaedic and Trauma Surgery, 2022, 142, 3995-4005. | 1.3 | 4 |
| 98 | Relationship among bone mineral density, collagen composition, and biomechanical properties of callus in the healing of osteoporotic fracture. Chinese Journal of Traumatology - English Edition, 2007, 10, 360-5. | 0.7 | 4 |
| 99 | Intra-articular injection of stromal vascular fraction for knee degenerative joint disease: a concise review of preclinical and clinical evidence. Science China Life Sciences, 2022, 65, 1959-1970. | 2.3 | 4 |
| 100 | Importance of maintaining the basic stress pathway above the acetabular dome during acetabular reconstruction. Computer Methods in Biomechanics and Biomedical Engineering, 2016, 19, 977-984. | 0.9 | 3 |
| 101 | Same-day discharge arthroplasty has a higher overall complications rate than fast-track arthroplasty: a systematic review and meta-analysis. Archives of Orthopaedic and Trauma Surgery, 2022, 142, 1167-1176. | 1.3 | 3 |
| 102 | Varus-valgus knee laxity is related to a higher risk of knee osteoarthritis incidence and structural progression: data from the osteoarthritis initiative. Clinical Rheumatology, 2022, 41, 1013-1021. | 1.0 | 3 |
| 103 | Effect of Neuromuscular Electrical Stimulation After Total Knee Arthroplasty: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Frontiers in Medicine, 2021, 8, 779019. | 1.2 | 3 |
| 104 | Clinical and radiological results of high offset tri-lock bone preservation stem in unilateral primary total hip arthroplasty at a minimum follow-up of 3Âyears. Journal of Orthopaedic Surgery and Research, 2021, 16, 635. | 0.9 | 2 |
| 105 | Effect of an Elevated Preoperative International Normalized Ratio on Transfusion and Complications in Primary Total Hip Arthroplasty with the Enhanced Recovery after Surgery Protocol. Orthopaedic Surgery, 2021, , . | 0.7 | 2 |
| 106 | Gene Therapy with Tetracycline-Regulated Human Recombinant <i>COLIA1</i> cDNA Direct Adenoviral Delivery Enhances Fracture Healing in Osteoporotic Rats. Human Gene Therapy, 2018, 29, 902-915. | 1.4 | 1 |
| 107 | Cementless femoral stems with lower canal fill ratio have similar mid-term to long-term outcomes to those with adequate fill ratio in Dorr type C femurs. Archives of Orthopaedic and Trauma Surgery, 2021, , 1. | 1.3 | 1 |
| 108 | Analgesic efficacy of adding the iPACK to adductor canal block in the presence or absence of periarticular local anesthetic infiltration in total knee arthroplasty. Regional Anesthesia and Pain Medicine, 2021, , rapm-2021-102898. | 1.1 | 1 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Preoperative bacteriuria positivity on urinalysis increases wound complications in primary total hip arthroplasty regardless of the urine culture result. BMC Musculoskeletal Disorders, 2021, 22, 834. | 0.8 | 1 |
| 110 | Incidence and risk factors associated with human albumin administration following total joint arthroplasty: a multicenter retrospective study. Journal of Orthopaedic Surgery and Research, 2021, 16, 643. | 0.9 | 1 |
| 111 | Tranexamic acid combined with compression dressing reduces blood loss in gluteal muscle contracture surgery. BMC Surgery, 2022, 22, 46. | 0.6 | 1 |
| 112 | Clinical Outcomes, Metal Ion Levels, Lymphocyte Profiles, and Implant Survival Following Five Different Bearings of Total Hip Arthroplasty: A Mean 10-year Follow-up Study. Journal of Arthroplasty, 2022, 37, 2053-2062. | 1.5 | 1 |
| 113 | Letter to the Editor on "Temporal changes in sleep quality and knee function following primary total knee arthroplasty: a prospective study― International Orthopaedics, 2021, , . | 0.9 | O |
| 114 | Does Bisphosphonate Increase the Sclerosis of Tibial Subchondral Bone in the Progression of Knee Osteoarthritisâ€"A Propensity Score Matching Cohort Study Based on Osteoarthritis Initiative. Frontiers in Medicine, 2021, 8, 781219. | 1,2 | 0 |
| 115 | Letter to the Editor on "Regional Anesthesia Reduces Inpatient and Outpatient Perioperative Opioid Demand in Peri-articular Elbow Surgeryâ€, Journal of Shoulder and Elbow Surgery, 2021, , . | 1.2 | 0 |
| 116 | Short-term survival analysis of the all-polyethylene tibial component in total knee arthroplasty. Chinese Journal of Traumatology - English Edition, 2005, 8, 126-8. | 0.7 | 0 |