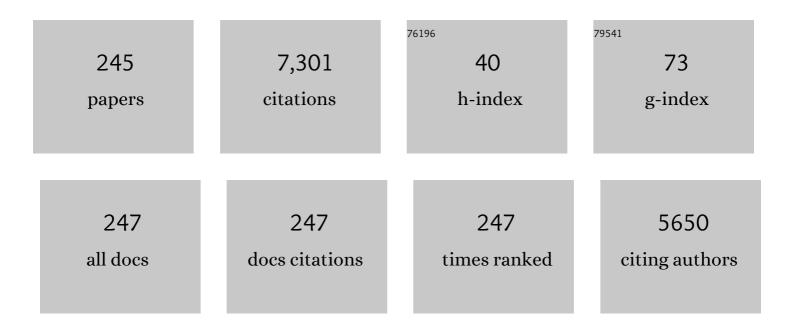
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The 2018 Definition of Periprosthetic Hip and Knee Infection: An Evidence-Based and Validated Criteria. Journal of Arthroplasty, 2018, 33, 1309-1314.e2.	1.5	1,249
2	The EBJIS definition of periprosthetic joint infection. Bone and Joint Journal, 2021, 103-B, 18-25.	1.9	271
3	Otto Aufranc Award: A Multicenter, Randomized Study of Outpatient versus Inpatient Total Hip Arthroplasty. Clinical Orthopaedics and Related Research, 2017, 475, 364-372.	0.7	189
4	Synovial Fluid Biomarkers for the Diagnosis of Periprosthetic Joint Infection. Journal of Bone and Joint Surgery - Series A, 2017, 99, 2077-2084.	1.4	173
5	Direct Anterior Approach: Risk Factor for Early Femoral Failure of Cementless Total Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2017, 99, 99-105.	1.4	122
6	2017 American College of Rheumatology/American Association of Hip and Knee Surgeons Guideline for the Perioperative Management of Antirheumatic Medication in Patients With Rheumatic Diseases Undergoing Elective Total Hip or Total Knee Arthroplasty. Arthritis and Rheumatology, 2017, 69, 1538-1551.	2.9	121
7	Persistent Racial Disparities in Utilization Rates and Perioperative Metrics in Total Joint Arthroplasty in the U.S Journal of Bone and Joint Surgery - Series A, 2020, 102, 811-820.	1.4	114
8	2018 international consensus meeting on musculoskeletal infection: Summary from the biofilm workgroup and consensus on biofilm related musculoskeletal infections. Journal of Orthopaedic Research, 2019, 37, 1007-1017.	1.2	113
9	Low-Dose Aspirin Is Effective Chemoprophylaxis Against Clinically Important Venous Thromboembolism Following Total Joint Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2017, 99, 91-98.	1.4	105
10	Recurrent Periprosthetic Joint Infection. Journal of Arthroplasty, 2013, 28, 1486-1489.	1.5	101
11	2017 American College of Rheumatology/American Association of Hip and Knee Surgeons Guideline for the Perioperative Management of Antirheumatic Medication in Patients With Rheumatic Diseases Undergoing Elective Total Hip or Total Knee Arthroplasty. Arthritis Care and Research, 2017, 69, 1111-1124.	1.5	100
12	2017 American College of Rheumatology/American Association of Hip and Knee Surgeons Guideline for the Perioperative Management of Antirheumatic Medication in Patients With Rheumatic Diseases Undergoing Elective Total Hip or Total Knee Arthroplasty. Journal of Arthroplasty, 2017, 32, 2628-2638.	1.5	97
13	Functional Ability After Above-the-knee Amputation for Infected Total Knee Arthroplasty. Clinical Orthopaedics and Related Research, 2011, 469, 1024-1032.	0.7	94
14	Vertebral artery injuries in cervical spine surgery. Spine Journal, 2014, 14, 1520-1525.	0.6	86
15	Better Function for Fusions Versus Above-the-knee Amputations for Recurrent Periprosthetic Knee Infection. Clinical Orthopaedics and Related Research, 2012, 470, 2737-2745.	0.7	78
16	Preoperative Decolonization Effective at Reducing Staphylococcal Colonization in Total Joint Arthroplasty Patients. Journal of Arthroplasty, 2013, 28, 18-20.	1.5	78
17	Definition of Successful Infection Management and Guidelines for Reporting of Outcomes After Surgical Treatment of Periprosthetic Joint Infection. Journal of Bone and Joint Surgery - Series A, 2019, 101, e69.	1.4	76
18	Aspirin Is as Effective as and Safer Than Warfarin for Patients at Higher Risk of Venous Thromboembolism Undergoing Total Joint Arthroplasty. Journal of Arthroplasty, 2016, 31, 83-86.	1.5	75

#	Article	IF	CITATIONS
19	Complications and Mortality in Chronic Renal Failure Patients Undergoing Total Joint Arthroplasty: A Comparison Between Dialysis and Renal Transplant Patients. Journal of Arthroplasty, 2016, 31, 465-472.	1.5	73
20	Robotic Technology in Orthopaedic Surgery. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1984-1992.	1.4	69
21	Perioperative Antibiotic Prophylaxis in Total Joint Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2019, 101, 828-842.	1.4	68
22	The Economic Significance of Orthopaedic Infections. Journal of the American Academy of Orthopaedic Surgeons, The, 2015, 23, S1-S7.	1.1	67
23	How Long Will It Take to Reach Gender Parity in Orthopaedic Surgery in the United States? An Analysis of the National Provider Identifier Registry. Clinical Orthopaedics and Related Research, 2021, 479, 1179-1189.	0.7	67
24	Inadequate Glycemic Control Is Associated With Increased Surgical Site Infection in Total Joint Arthroplasty: A Systematic Review and Meta-Analysis. Journal of Arthroplasty, 2018, 33, 2312-2321.e3.	1.5	66
25	Detecting total hip replacement prosthesis design on plain radiographs using deep convolutional neural network. Journal of Orthopaedic Research, 2020, 38, 1465-1471.	1.2	66
26	Bilateral Total Hip Arthroplasty: 1-Stage or 2-Stage? A Meta-Analysis. Journal of Arthroplasty, 2017, 32, 689-695.	1.5	64
27	Artificial Intelligence to Identify Arthroplasty Implants From Radiographs of the Hip. Journal of Arthroplasty, 2021, 36, S290-S294.e1.	1.5	64
28	Effect of Immediate Postoperative Physical Therapy on Length of Stay for Total Joint Arthroplasty Patients. Journal of Arthroplasty, 2012, 27, 851-856.	1.5	63
29	Adjuvant antibioticâ€loaded bone cement: Concerns with current use and research to make it work. Journal of Orthopaedic Research, 2021, 39, 227-239.	1.2	63
30	Patient satisfaction and total hip arthroplasty: a review. Arthroplasty, 2019, 1, 6.	0.9	59
31	Patient-Reported Functional and Satisfaction Outcomes after Robotic-Arm-Assisted Total Knee Arthroplasty: Early Results of a Prospective Multicenter Investigation. Journal of Knee Surgery, 2020, 33, 685-690.	0.9	59
32	Postoperative Blood Glucose Levels Predict Infection After Total Joint Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1423-1431.	1.4	58
33	Matching in Orthopaedic Surgery. Journal of the American Academy of Orthopaedic Surgeons, The, 2020, 28, 135-144.	1.1	57
34	What is the Rate of Methicillin-resistant Staphylococcus aureus and Gram-negative Infections in Open Fractures?. Clinical Orthopaedics and Related Research, 2013, 471, 3135-3140.	0.7	56
35	Primary Versus Secondary Distal Femoral Arthroplasty for Treatment of Total Knee Arthroplasty Periprosthetic Femur Fractures. Journal of Arthroplasty, 2013, 28, 1580-1584.	1.5	55
36	Catastrophic Femoral Head-Stem Trunnion Dissociation Secondary to Corrosion. Journal of Bone and Joint Surgery - Series A, 2016, 98, 1400-1404.	1.4	54

#	Article	IF	CITATIONS
37	Is Vancomycin-only Prophylaxis for Patients With Penicillin Allergy Associated With Increased Risk of Infection After Arthroplasty?. Clinical Orthopaedics and Related Research, 2016, 474, 1601-1606.	0.7	53
38	Patient-related medical risk factors for periprosthetic joint infection of the hip and knee. Annals of Translational Medicine, 2015, 3, 233.	0.7	53
39	Accuracy of diagnostic tests for prosthetic joint infection: a systematic review. Knee Surgery, Sports Traumatology, Arthroscopy, 2016, 24, 3064-3074.	2.3	52
40	Aspirin Can Be Used as Prophylaxis for Prevention of Venous Thromboembolism After Revision Hip and Knee Arthroplasty. Journal of Arthroplasty, 2016, 31, 2237-2240.	1.5	45
41	Biofilms in Periprosthetic Joint Infections: A Review of Diagnostic Modalities, Current Treatments, and Future Directions. Journal of Knee Surgery, 2020, 33, 119-131.	0.9	43
42	Cooled Radiofrequency Ablation Compared with a Single Injection of Hyaluronic Acid for Chronic Knee Pain. Journal of Bone and Joint Surgery - Series A, 2020, 102, 1501-1510.	1.4	41
43	Do Conversion Total Hip Arthroplasty Yield Comparable Results to Primary Total Hip Arthroplasty?. Journal of Arthroplasty, 2017, 32, 862-871.	1.5	40
44	An Update on Cementless Femoral Fixation in Total Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2020, 102, 1646-1661.	1.4	40
45	What's New in Musculoskeletal Infection: Update on Biofilms. Journal of Bone and Joint Surgery - Series A, 2016, 98, 1226-1234.	1.4	38
46	Reducing the risk of infection after total joint arthroplasty: preoperative optimization. Arthroplasty, 2019, 1, 4.	0.9	38
47	Chronic Kidney Disease Linearly Predicts Outcomes After Elective Total Joint Arthroplasty. Journal of Arthroplasty, 2016, 31, 175-179.e2.	1.5	37
48	Revision total knee arthroplasty with porous-coated metaphyseal sleeves provides radiographic ingrowth and stable fixation. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 1500-1505.	2.3	37
49	Acute Kidney Injury After First-Stage Joint Revision for Infection: Risk Factors and the Impact of Antibiotic Dosing. Journal of Arthroplasty, 2017, 32, 3120-3125.	1.5	36
50	Antimicrobial activity of mesenchymal stem cells against Staphylococcus aureus. Stem Cell Research and Therapy, 2020, 11, 293.	2.4	36
51	A Randomized Trial of Static and Articulating Spacers for the Treatment of Infection Following Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2020, 102, 778-787.	1.4	36
52	Imaging characteristics of "dynamic―versus "static―spondylolisthesis: analysis using magnetic resonance imaging and flexion/extension films. Spine Journal, 2014, 14, 1965-1969.	0.6	35
53	Povidone-lodine–Based Solutions for Decolonization of Nasal Staphylococcus aureus : A Randomized, Prospective, Placebo-Controlled Study. Journal of Arthroplasty, 2017, 32, 2815-2819.	1.5	35
54	Potent Anticoagulation Does Not Reduce Venous Thromboembolism in High-Risk Patients. Journal of Bone and Joint Surgery - Series A, 2019, 101, 589-599.	1.4	35

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55	Blood Utilization After Primary Total Joint Arthroplasty in a Large Hospital Network. HSS Journal, 2013, 9, 123-128.	0.7	34
56	Stepping Toward Objective Outcomes: A Prospective Analysis of Step Count After Total Joint Arthroplasty. Journal of Arthroplasty, 2017, 32, S162-S165.	1.5	34
57	Diagnosis and Management of Fungal Periprosthetic Joint Infections. Journal of the American Academy of Orthopaedic Surgeons, The, 2019, 27, e804-e818.	1.1	34
58	Do Stem Taper Microgrooves Influence Taper Corrosion in Total Hip Arthroplasty? A Matched Cohort Retrieval Study. Journal of Arthroplasty, 2017, 32, 1363-1373.	1.5	33
59	The Charlson and Elixhauser Scores Outperform the American Society of Anesthesiologists Score in Assessing 1-year Mortality Risk After Hip Fracture Surgery. Clinical Orthopaedics and Related Research, 2021, 479, 1970-1979.	0.7	33
60	Proximal Femoral Replacement in the Management of Acute Periprosthetic Fractures of the Hip: A Competing Risks Survival Analysis. Journal of Arthroplasty, 2014, 29, 422-427.	1.5	32
61	SLAMF7 engagement superactivates macrophages in acute and chronic inflammation. Science Immunology, 2022, 7, eabf2846.	5.6	31
62	Arthrofibrosis and large joint scarring. Connective Tissue Research, 2019, 60, 21-28.	1.1	29
63	Activity Recommendations After Total Hip and Total Knee Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2021, 103, 446-455.	1.4	29
64	Intraoperative Purulence Is Not Reliable for Diagnosing Periprosthetic Joint Infection. Journal of Arthroplasty, 2015, 30, 1403-1406.	1.5	28
65	Two-Stage Reimplantation in Infected Total Knee Arthroplasty. Knee Surgery and Related Research, 2018, 30, 107-114.	1.8	28
66	Cost-Effectiveness of Surgical and Nonsurgical Treatments for Unicompartmental Knee Arthritis. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1653-1660.	1.4	28
67	Cooled radiofrequency ablation provides extended clinical utility in the management of knee osteoarthritis: 12-month results from a prospective, multi-center, randomized, cross-over trial comparing cooled radiofrequency ablation to a single hyaluronic acid injection. BMC Musculoskeletal Disorders. 2020. 21. 363.	0.8	28
68	Trends in Gender Disparities in Authorship of Arthroplasty Research. Journal of Bone and Joint Surgery - Series A, 2020, 102, e131.	1.4	27
69	Robotic-Arm Assisted Total Knee Arthroplasty More Accurately Restored the Posterior Condylar Offset Ratio and the Insall-Salvati Index Compared to the Manual Technique; A Cohort-Matched Study. Surgical Technology International, 2019, 34, 409-413.	0.1	27
70	Increased Complications for Schizophrenia and Bipolar Disorder Patients Undergoing Total Joint Arthroplasty. Journal of Arthroplasty, 2018, 33, 1462-1466.	1.5	26
71	Risk Factors for Mid-Flexion Instability After Total Knee Arthroplasty: A Systematic Review. Journal of Arthroplasty, 2020, 35, 3046-3054.	1.5	25
72	Comparing the performance of a deep convolutional neural network with orthopedic surgeons on the identification of total hip prosthesis design from plain radiographs. Medical Physics, 2021, 48, 2327-2336.	1.6	24

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73	Racial and Ethnic Disparities in Hip Fracture Surgery Care in the United States From 2006 to 2015: A Nationwide Trends Study. Journal of the American Academy of Orthopaedic Surgeons, The, 2022, 30, e182-e190.	1.1	24
74	What Is the Prevalence of MRSA Colonization in Elective Spine Cases?. Clinical Orthopaedics and Related Research, 2012, 470, 2684-2689.	0.7	23
75	Acute stroke after total joint arthroplasty: a population-based trend analysis. Journal of Clinical Anesthesia, 2016, 34, 15-20.	0.7	23
76	Use of Intrawound Antibiotics in Orthopaedic Surgery. Journal of the American Academy of Orthopaedic Surgeons, The, 2018, 26, e371-e378.	1.1	23
77	Periprosthetic fractures around the femoral stem: overcoming challenges and avoiding pitfalls. Annals of Translational Medicine, 2015, 3, 234.	0.7	23
78	Surgical site infection and transfusion rates are higher in underweight total knee arthroplasty patients. Arthroplasty Today, 2017, 3, 57-60.	0.8	22
79	Development and validation of machine learning algorithms for postoperative opioid prescriptions after TKA. Journal of Orthopaedics, 2020, 22, 95-99.	0.6	22
80	Thermal Nerve Radiofrequency Ablation for the Nonsurgical Treatment of Knee Osteoarthritis: A Systematic Literature Review. Journal of the American Academy of Orthopaedic Surgeons, The, 2021, 29, 387-396.	1.1	22
81	Preparation of ductile PLA materials by modification with trimethyl hexamethylene diisocyanate. Polymer Bulletin, 2012, 69, 313-322.	1.7	21
82	Is Delayed Time to Surgery Associated with Increased Short-term Complications in Patients with Pathologic Hip Fractures?. Clinical Orthopaedics and Related Research, 2020, 478, 607-615.	0.7	21
83	What is the Geographic Distribution of Women Orthopaedic Surgeons Throughout the United States?. Clinical Orthopaedics and Related Research, 2020, 478, 1529-1537.	0.7	21
84	ls Preoperative Staphylococcus aureus Screening and Decolonization Effective at Reducing Surgical Site Infection in Patients Undergoing Orthopedic Surgery? A Systematic Review and Meta-Analysis With a Special Focus on Elective Total Joint Arthroplasty. Journal of Arthroplasty, 2021, 36, 752-766.e6.	1.5	21
85	Opioid Use Following Inpatient Versus Outpatient Total Joint Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2021, 103, 497-505.	1.4	21
86	Preoperative Nonsurgical Weight Loss Interventions Before Total Hip and Knee Arthroplasty: A Systematic Review. Journal of Arthroplasty, 2021, 36, 3796-3806.e8.	1.5	21
87	Effects of Hospital and Surgeon Volume on Patient Outcomes After Total Joint Arthroplasty: Reported From the American Joint Replacement Registry. Journal of the American Academy of Orthopaedic Surgeons, The, 2022, 30, e811-e821.	1.1	21
88	2022 American College of Rheumatology/American Association of Hip and Knee Surgeons Guideline for the Perioperative Management of Antirheumatic Medication in Patients With Rheumatic Diseases Undergoing Elective Total Hip or Total Knee Arthroplasty. Arthritis Care and Research, 2022, 74, 1399-1408.	1.5	21
89	Component Selection in Revision Total Hip Arthroplasty. Orthopedic Clinics of North America, 2014, 45, 275-286.	0.5	20
90	EKA survey: diagnosis of prosthetic knee joint infection. Knee Surgery, Sports Traumatology, Arthroscopy, 2016, 24, 3050-3055.	2.3	20

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91	Irrigation Fluids Used for the Prevention and Treatment of Orthopaedic Infections. Journal of Bone and Joint Surgery - Series A, 2020, 102, 76-84.	1.4	20
92	Deep Learning in Orthopedics: How Do We Build Trust in the Machine?. Healthcare Transformation, 0, , $\cdot$	0.4	20
93	Preparation for the next COVID-19 wave: The European Hip Society and European Knee Associates recommendations. Knee Surgery, Sports Traumatology, Arthroscopy, 2020, 28, 2747-2755.	2.3	20
94	What Is the Optimal Irrigation Solution in the Management of Periprosthetic Hip and Knee Joint Infections?. Journal of Arthroplasty, 2021, 36, 3570-3583.	1.5	20
95	No Infection Reduction Using Chlorhexidine Wipes in Total Joint Arthroplasty. Clinical Orthopaedics and Related Research, 2013, 471, 3120-3125.	0.7	19
96	Tourniquet Release Prior to Dressing Application Reduces Blistering Following Total Knee Arthroplasty. Journal of Arthroplasty, 2015, 30, 1207-1210.	1.5	19
97	A Randomized Controlled Trial Comparing Adductor Canal Catheter and Intraarticular Catheter After Primary Total Knee Arthroplasty. Journal of Arthroplasty, 2016, 31, 298-301.	1.5	19
98	Low Prevalence of Hip and Knee Arthritis in Active Marathon Runners. Journal of Bone and Joint Surgery - Series A, 2018, 100, 131-137.	1.4	19
99	Intravenous tranexamic acid use in revision total joint arthroplasty: a meta-analysis. Drug Design, Development and Therapy, 2018, Volume 12, 3163-3170.	2.0	19
100	Trends in the Use of High-Viscosity Cement in Patients Undergoing Primary Total Knee Arthroplasty in the United States. Journal of Arthroplasty, 2018, 33, 3460-3464.	1.5	19
101	Development of machine learning algorithms to predict achievement of minimal clinically important difference for the KOOSâ€PS following total knee arthroplasty. Journal of Orthopaedic Research, 2022, 40, 808-815.	1.2	19
102	Tibial shaft anatomy differs between Caucasians and East Asian individuals. Knee Surgery, Sports Traumatology, Arthroscopy, 2018, 26, 2758-2765.	2.3	18
103	Soft-Tissue Balancing Technology for Total Knee Arthroplasty. JBJS Reviews, 2020, 8, e0050-e0050.	0.8	18
104	Tranexamic Acid Can Be Administered to Arthroplasty Patients Who Receive Aspirin for Venous Thromboembolic Prophylaxis. Journal of Arthroplasty, 2016, 31, 1437-1441.	1.5	17
105	Improvements in Sexual Activity After Total Knee Arthroplasty. Journal of Arthroplasty, 2017, 32, 1159-1163.	1.5	17
106	Should Preoperative Antibiotics Be Tailored According to Patient's Comorbidities and Susceptibility to Organisms?. Journal of Arthroplasty, 2017, 32, 1089-1094.e3.	1.5	17
107	Impact of Co-Morbidities on the Cost of Care in Primary Elective Joint Arthroplasty. Journal of Arthroplasty, 2019, 34, 834-838.	1.5	17
108	Physiological and functional responses of water-cooled versus traditional radiofrequency ablation of peripheral nerves in rats. Regional Anesthesia and Pain Medicine, 2020, 45, 792-798.	1.1	17

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109	Staphylococcus aureus Floating Biofilm Formation and Phenotype in Synovial Fluid Depends on Albumin, Fibrinogen, and Hyaluronic Acid. Frontiers in Microbiology, 2021, 12, 655873.	1.5	17
110	How Accurate Is ICD-10 Coding for Revision Total Knee Arthroplasty?. Journal of Arthroplasty, 2021, 36, 3950-3958.	1.5	17
111	Reliable Magnetic Resonance Imaging Based Grading System for Cervical Intervertebral Disc Degeneration. Asian Spine Journal, 2016, 10, 70.	0.8	17
112	Recurrent Periprosthetic Joint Infection After Irrigation and Debridement With Component Retention Is Most Often Due to Identical Organisms. Journal of Arthroplasty, 2016, 31, 148-151.	1.5	16
113	Higher Acetabular Anteversion in Direct Anterior Total Hip Arthroplasty: A Retrospective Case-Control Study. HSS Journal, 2016, 12, 240-244.	0.7	16
114	Reduced Incidence of Intraoperative Femur Fracture With a Second-Generation Tapered Wedge Stem. Journal of Arthroplasty, 2017, 32, 3457-3461.	1.5	16
115	Short-Term Morbidity and Mortality After Hemiarthroplasty and Total Hip Arthroplasty for Pathologic Proximal Femur Fractures. Journal of Arthroplasty, 2019, 34, 2698-2703.	1.5	16
116	Antibiotic Stewardship for Total Joint Arthroplasty in 2020. Journal of the American Academy of Orthopaedic Surgeons, The, 2020, 28, e793-e802.	1.1	16
117	Comparison of Quadriceps-Sparing and Medial Parapatellar Approaches in Total Knee Arthroplasty: A Meta-Analysis of Randomized Controlled Trials. Journal of Arthroplasty, 2018, 33, 277-283.	1.5	15
118	Medical comorbidities increase the rate of surgical site infection in primary Achilles tendon repair. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 2840-2851.	2.3	15
119	Health state utilities associated with post-surgical Staphylococcus aureus infections. European Journal of Health Economics, 2019, 20, 819-827.	1.4	15
120	Electronic Patient Portal Use in Orthopaedic Surgery Is Associated with Disparities, Improved Satisfaction, and Lower No-Show Rates. Journal of Bone and Joint Surgery - Series A, 2020, 102, 1336-1343.	1.4	15
121	Obesity Increases Risk of Failure to Achieve the 1-Year PROMIS PF-10a Minimal Clinically Important Difference Following Total Joint Arthroplasty. Journal of Arthroplasty, 2021, 36, S184-S191.	1.5	15
122	Diagnosis and Management of Intraoperative Fractures in Primary Total Hip Arthroplasty. Journal of the American Academy of Orthopaedic Surgeons, The, 2021, 29, e497-e512.	1.1	15
123	Does Cup Position at the High Hip Center or Anatomic Hip Center in THA for Developmental Dysplasia of the Hip Result in Better Harris Hip Scores and Revision Incidence? A Systematic Review. Clinical Orthopaedics and Related Research, 2021, 479, 1119-1130.	0.7	15
124	Wound dressings for primary and revision total joint arthroplasty. Annals of Translational Medicine, 2015, 3, 268.	0.7	15
125	Trends in the surgical treatment of pathological proximal femur fractures in the United States. Journal of Surgical Oncology, 2019, 120, 994-1007.	0.8	14
126	Optimal Timing of Glucose Measurements After Total Joint Arthroplasty. Journal of Arthroplasty, 2019, 34, S152-S158.	1.5	14

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127	The Direct Anterior Approach for Total Hip Arthroplasty for Severe Dysplasia (Crowe III and IV) Provides Satisfactory Medium to Long-Term Outcomes. Journal of Arthroplasty, 2020, 35, 1642-1650.	1.5	14
128	Pursuit of the ideal antiseptic irrigation solution in the management of periprosthetic joint infections. Journal of Bone and Joint Infection, 2021, 6, 189-198.	0.6	14
129	Repetitive Musculoskeletal Injuries: A Survey of Female Adult Reconstruction Surgeons. Journal of Arthroplasty, 2022, 37, 1474-1477.e6.	1.5	14
130	Staged Bilateral Total Knee Arthroplasty: Time of the Second Side. Journal of Knee Surgery, 2015, 28, 311-314.	0.9	13
131	Are All Periprosthetic Joint Infections the Same? Evaluating Major vs Minor Criteria. Journal of Arthroplasty, 2018, 33, 1515-1519.	1.5	13
132	The Fate of Unmatched Orthopaedic Applicants. JBJS Open Access, 2020, 5, e20.00043-e20.00043.	0.8	13
133	Pathologic Versus Native Hip Fractures: Comparing 30-day Mortality and Short-term Complication Profiles. Journal of Arthroplasty, 2020, 35, 1194-1199.	1.5	13
134	The Use of Metaphyseal Cones and Sleeves in Revision Total Knee Arthroplasty. Journal of the American Academy of Orthopaedic Surgeons, The, 2021, 29, e904-e920.	1.1	13
135	Nuclear Medicine Scans in Total Joint Replacement. Journal of Bone and Joint Surgery - Series A, 2021, 103, 359-372.	1.4	13
136	Positive Blood Cultures in Periprosthetic Joint Infection Decrease Rate of Treatment Success. Journal of Arthroplasty, 2018, 33, 200-204.e1.	1.5	12
137	Weight loss before total joint arthroplasty using a remote dietitian and mobile app: study protocol for a multicenter randomized, controlled trial. Journal of Orthopaedic Surgery and Research, 2020, 15, 531.	0.9	12
138	Elevated Body Mass Index Is a Risk Factor for Failure to Achieve the Knee Disability and Osteoarthritis Outcome Score-Physical Function Short Form Minimal Clinically Important Difference Following Total Knee Arthroplasty. Journal of Arthroplasty, 2021, 36, 1626-1632.	1.5	12
139	Causal Language in Observational Orthopaedic Research. Journal of Bone and Joint Surgery - Series A, 2021, 103, e76.	1.4	12
140	Intra-Articular Corticosteroid or Hyaluronic Acid Injections Are Not Associated with Periprosthetic Joint Infection Risk following Total Knee Arthroplasty. Journal of Knee Surgery, 2022, 35, 983-996.	0.9	12
141	Patient Complications after Total Joint Arthroplasty: Does Surgeon Gender Matter?. Journal of the American Academy of Orthopaedic Surgeons, The, 2020, 28, 937-944.	1.1	12
142	Artificial Intelligence for Automated Implant Identification in Total Hip Arthroplasty: A Multicenter External Validation Study Exceeding Two Million Plain Radiographs. Journal of Arthroplasty, 2023, 38, 1998-2003.e1.	1.5	12
143	2022 American College of Rheumatology/American Association of Hip and Knee Surgeons Guideline for the Perioperative Management of Antirheumatic Medication in Patients With Rheumatic Diseases Undergoing Elective Total Hip or Total Knee Arthroplasty. Arthritis and Rheumatology, 2022, 74, 1464-1473.	2.9	12
144	Polymerase Chain Reaction molecular diagnostic technology for monitoring chronic osteomyelitis. Journal of Experimental Orthopaedics, 2014, 1, 9.	0.8	11

#	Article	IF	CITATIONS
145	Comparison of Short-Term Outcomes After Total Hip Arthroplasty Between an Orthopedic Specialty Hospital and General Hospital. Journal of Arthroplasty, 2017, 32, 2347-2352.	1.5	11
146	The Role of Inflammation after Surgery for Elders (RISE) study: Study design, procedures, and cohort profile. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2019, 11, 752-762.	1.2	11
147	Greater Knee Soft Tissue Thickness Predisposes Patients to Subsequent Periprosthetic Joint Infection After Total Knee Arthroplasty. Journal of Arthroplasty, 2020, 35, 1924-1927.	1.5	11
148	Gender Disparity Trends in Authorship of Hand Surgery Research. Journal of Hand Surgery, 2022, 47, 420-428.	0.7	11
149	Clinical results and patient-reported outcomes following robotic-assisted primary total knee arthroplasty. Bone & Joint Open, 2022, 3, 589-595.	1.1	11
150	Tritanium acetabular wedge augments: short-term results. Annals of Translational Medicine, 2016, 4, 235-235.	0.7	10
151	Surgical Case Order Has an Effect on the Risk of Subsequent Periprosthetic Joint Infection. Journal of Arthroplasty, 2017, 32, 2234-2238.	1.5	10
152	How are Electronic Health Records Associated with Provider Productivity and Billing in Orthopaedic Surgery?. Clinical Orthopaedics and Related Research, 2019, 477, 2443-2451.	0.7	10
153	Class III Obesity Increases Risk of Failure to Achieve the 1-Year Hip Disability and Osteoarthritis Outcome Score-Physical Function Short Form Minimal Clinically Important Difference Following Total Hip Arthroplasty. Journal of Arthroplasty, 2021, 36, 187-192.	1.5	10
154	Greater Wound and Renal Complications in Gout Patients Undergoing Total Joint Arthroplasty. Journal of Arthroplasty, 2016, 31, 1431-1436.	1.5	9
155	Profiles of Practicing Female Orthopaedists Caring for Medicare Patients in the United States. Journal of Bone and Joint Surgery - Series A, 2018, 100, e69.	1.4	9
156	Development of a large animal rabbit model for chronic periprosthetic joint infection. Bone and Joint Research, 2021, 10, 156-165.	1.3	9
157	What's New in Musculoskeletal Infection: Update Across Orthopaedic Subspecialties. Journal of Bone and Joint Surgery - Series A, 2017, 99, 1232-1243.	1.4	8
158	Prevalence of undiagnosed subchondral insufficiency fractures of the knee in middle age adults with knee pain and suspected meniscal tear. Osteoarthritis and Cartilage Open, 2020, 2, 100089.	0.9	8
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