

Jeffrey N Katz

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

230
papers

14,388
citations

46
h-index

117
g-index

257
ext. papers

16,909
ext. citations

5.6
avg, IF

6.63
L-index

#	Paper	IF	Citations
230	Multimodal prediction of pain and functional outcomes 6 months following total knee replacement: a prospective cohort study.. <i>BMC Musculoskeletal Disorders</i> , 2022 , 23, 302	2.8	2
229	Diagnosis and Management of Lumbar Spinal Stenosis: A Review.. <i>JAMA - Journal of the American Medical Association</i> , 2022 , 327, 1688-1699	27.4	6
228	Short-Term Surgical Missions: Role of Pharmacist Volunteers. <i>Journal of Pharmacy Practice</i> , 2021 , 34, 838-843	1.3	
227	Identifying biopsychosocial factors that impact decompressive laminectomy outcomes in veterans with lumbar spinal stenosis: a prospective cohort study. <i>Pain</i> , 2021 , 162, 835-845	8	2
226	Clinician Experiences in Treatment Decision-Making for Patients with Spinal Metastases: A Qualitative Study. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021 , 103, e1	5.6	2
225	Association between structural change over 18 months and subsequent symptom change in middle-aged persons treated for meniscal tear. <i>Arthritis Care and Research</i> , 2021 ,	4.7	1
224	Factors associated with use of antibiotic prophylaxis following dental procedures in total joint replacement recipients. <i>Osteoarthritis and Cartilage Open</i> , 2021 , 3, 100217	1.5	
223	Reliability and Reproducibility of Sacro-Femoro-Pubic Angle Measurements on Anteroposterior Pelvis Radiographs. <i>Arthroplasty Today</i> , 2021 , 12, 29-31	2	0
222	Association Between Baseline "Meniscal symptoms" and Outcomes of Operative and Non-Operative Treatment of Meniscal Tear in Patients with Osteoarthritis. <i>Arthritis Care and Research</i> , 2021 ,	4.7	3
221	The Value of Total Knee Replacement in Patients With Knee Osteoarthritis and a Body Mass Index of 40 kg/m or Greater : A Cost-Effectiveness Analysis. <i>Annals of Internal Medicine</i> , 2021 , 174, 747-757	8	2
220	Differences in time to return to work among patients undergoing simultaneous versus staged bilateral total knee arthroplasty. <i>Bone and Joint Journal</i> , 2021 , 103-B, 108-112	5.6	2
219	Osteoarthritis Research Society International (OARSI): Past, present and future. <i>Osteoarthritis and Cartilage Open</i> , 2021 , 3, 100146	1.5	
218	Validation of the Workplace Integrated Safety and Health (WISH) assessment in a sample of nursing homes using Item Response Theory (IRT) methods. <i>BMJ Open</i> , 2021 , 11, e045656	3	1
217	Review of Hip and Knee Osteoarthritis-Reply. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 2505	27.4	
216	Impact of Preoperative and Incident Musculoskeletal Problematic Areas on Postoperative Outcomes After Total Knee Replacement. <i>ACR Open Rheumatology</i> , 2021 , 3, 583-592	3.5	1
215	National utilization and inpatient safety measures of lumbar spinal fusion methods by race/ethnicity. <i>Spine Journal</i> , 2021 , 21, 785-794	4	1
214	Meniscal and Mechanical Symptoms Are Associated with Cartilage Damage, Not Meniscal Pathology. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021 , 103, 381-388	5.6	5

213	Racial/Ethnic and Socioeconomic Disparities in Osteoarthritis Management. <i>Rheumatic Disease Clinics of North America</i> , 2021 , 47, 21-40	2.4	4
212	Societal Cost of Opioid Use in Symptomatic Knee Osteoarthritis Patients in the United States. <i>Arthritis Care and Research</i> , 2021 ,	4.7	4
211	Diagnosis and Treatment of Hip and Knee Osteoarthritis: A Review. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 568-578	27.4	119
210	Reply. <i>Arthritis and Rheumatology</i> , 2021 , 73, 901-902	9.5	
209	Thriving from Work: Conceptualization and Measurement. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
208	Provider perspectives on the provision of safe, equitable, trauma-informed care for intimate partner violence survivors during the COVID-19 pandemic: a qualitative study. <i>BMC Women's Health</i> , 2021 , 21, 315	2.9	6
207	Perceived Success in Upper-Extremity Vascularized Composite Allotransplantation: A Qualitative Study. <i>Journal of Hand Surgery</i> , 2021 , 46, 711.e1-711.e35	2.6	3
206	Perceptions of Physical Activity and the Use of Activity Monitors to Increase Activity Levels in Patients Undergoing Total Knee Replacement. <i>ACR Open Rheumatology</i> , 2021 , 3, 771-778	3.5	
205	Evaluating ambulatory function as an outcome following treatment for spinal metastases: a systematic review. <i>Spine Journal</i> , 2021 , 21, 1430-1439	4	
204	Quantitative sensory testing: identifying pain characteristics in patients with osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2021 ,	6.2	5
203	Prevalence of Undiagnosed Subchondral Insufficiency Fractures of the Knee in Middle Age Adults with Knee Pain and Suspected Meniscal Tear. <i>Osteoarthritis and Cartilage Open</i> , 2020 , 2, 100089-100089	1.5	2
202	Challenges in Conducting Research at the Intersection of Opioids and Orthopaedics. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020 , 102 Suppl 1, 15-20	5.6	1
201	Association between changes in muscle strength and pain in persons with meniscal tear and osteoarthritis. <i>Osteoarthritis and Cartilage Open</i> , 2020 , 2, 100072	1.5	
200	Psychometric properties of the Neuropathic Pain Scale (NPS) in a knee osteoarthritis population. <i>Osteoarthritis and Cartilage Open</i> , 2020 , 2, 100027	1.5	0
199	Cost-effectiveness of dental antibiotic prophylaxis in total knee arthroplasty recipients with type II diabetes mellitus. <i>Osteoarthritis and Cartilage Open</i> , 2020 , 2, 100084	1.5	1
198	Disease modification in osteoarthritis; pathways to drug approval. <i>Osteoarthritis and Cartilage Open</i> , 2020 , 2, 100059	1.5	15
197	Mobile health clinics in the United States. <i>International Journal for Equity in Health</i> , 2020 , 19, 40	4.6	14
196	The Effects of Vitamin D and Marine Omega-3 Fatty Acid Supplementation on Chronic Knee Pain in Older US Adults: Results From a Randomized Trial. <i>Arthritis and Rheumatology</i> , 2020 , 72, 1836-1844	9.5	7

195	Reply. <i>Arthritis Care and Research</i> , 2020 , 72, 738-739	4.7	
194	Budget Impact of Funding an Intensive Diet and Exercise Program for Overweight and Obese Patients With Knee Osteoarthritis. <i>ACR Open Rheumatology</i> , 2020 , 2, 26-36	3.5	4
193	Persistent Racial Disparities in Joint Replacement Use: Commentary on an article by Caroline P. Thirukumaran, MBBS, MHA, PhD, et al.: "Geographic Variation and Disparities in Total Joint Replacement Use for Medicare Beneficiaries: 2009 to 2017". <i>Journal of Bone and Joint Surgery - Series A</i> , 2020 , 102, e137	5.6	0
192	Non-operative management of spinal metastases: A prognostic model for failure. <i>Clinical Neurology and Neurosurgery</i> , 2020 , 188, 105574	2	2
191	Patient experiences of decision-making in the treatment of spinal metastases: a qualitative study. <i>Spine Journal</i> , 2020 , 20, 905-914	4	7
190	Surgical Implant Generation Network Implant Follow-up: Assessment of Squat and Smile and Fracture Healing. <i>Journal of Orthopaedic Trauma</i> , 2020 , 34, 174-179	3.1	2
189	Patient perspectives surrounding intra-articular injections for knee osteoarthritis: A qualitative study. <i>Arthritis Care and Research</i> , 2020 ,	4.7	1
188	Intra-articular Corticosteroid Injections for the Treatment of Hip and Knee Osteoarthritis-related Pain: Considerations and Controversies with a Focus on Imaging- Scientific Expert Panel. <i>Radiology</i> , 2020 , 297, 503-512	20.5	10
187	Designing a Participatory Total Worker Health Organizational Intervention for Commercial Construction Subcontractors to Improve Worker Safety, Health, and Well-Being: The "ARM for Subs" Trial. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	9
186	Professional language use by alumni of the Harvard Medical School Medical Language Program. <i>BMC Medical Education</i> , 2020 , 20, 407	3.3	1
185	Structural Modification in Osteoarthritis: Dawn of a New Day?. <i>Annals of Internal Medicine</i> , 2020 , 172, 147-148	8	
184	Factors influencing physician recommendation for intra-articular therapies in osteoarthritis: A qualitative study. <i>Arthritis Care and Research</i> , 2020 ,	4.7	1
183	Association Between Preoperative Radiographic Severity of Osteoarthritis and Patient-Reported Outcomes of Total Knee Replacement. <i>JBJS Open Access</i> , 2020 , 5,	3.1	1
182	Stability of Measures of Pain Catastrophizing and Widespread Pain Following Total Knee Replacement. <i>Arthritis Care and Research</i> , 2020 , 72, 1096-1103	4.7	6
181	Early Magnetic Resonance Imaging-Based Changes in Patients With Meniscal Tear and Osteoarthritis: Eighteen-Month Data From a Randomized Controlled Trial of Arthroscopic Partial Meniscectomy Versus Physical Therapy. <i>Arthritis Care and Research</i> , 2020 , 72, 630-640	4.7	8
180	Five-Year Outcome of Operative and Nonoperative Management of Meniscal Tear in Persons Older Than Forty-Five Years. <i>Arthritis and Rheumatology</i> , 2020 , 72, 273-281	9.5	17
179	Quality-Adjusted Life-Years Lost Due to Physical Inactivity in a US Population With Osteoarthritis. <i>Arthritis Care and Research</i> , 2020 , 72, 1349-1357	4.7	6
178	Perceived Workplace Health and Safety Climates: Associations With Worker Outcomes and Productivity. <i>American Journal of Preventive Medicine</i> , 2019 , 57, 487-494	6.1	14

177	Association of Geography and Access to Health Care Providers With Long-Term Prescription Opioid Use in Medicare Patients With Severe Osteoarthritis: A Cohort Study. <i>Arthritis and Rheumatology</i> , 2019 , 71, 712-721	9.5	18
176	Comparison of the history and physical examination for hip osteoarthritis and lumbar spinal stenosis. <i>Spine Journal</i> , 2019 , 19, 1009-1018	4	6
175	Body-Self Unity With a New Hip or Knee: Understanding Total Joint Replacement Within an Embodiment Framework. <i>ACR Open Rheumatology</i> , 2019 , 1, 90-96	3.5	1
174	Activity Impairment and Work Productivity Loss After Total Knee Arthroplasty: A Prospective Study. <i>Journal of Arthroplasty</i> , 2019 , 34, 2637-2645	4.4	6
173	Ambulatory status after surgical and nonsurgical treatment for spinal metastasis. <i>Cancer</i> , 2019 , 125, 2631-2637	6.4	16
172	Race Differences in Physical Activity Uptake Within a Workplace Wellness Program: A Comparison of Black and White Employees. <i>American Journal of Health Promotion</i> , 2019 , 33, 886-893	2.5	4
171	Disparity in online health information in pediatric vs. adult surgical conditions. <i>Pediatric Surgery International</i> , 2019 , 35, 813-821	2.1	6
170	Cost-Effectiveness of Diet and Exercise for Overweight and Obese Patients With Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2019 , 71, 855-864	4.7	17
169	BMI, Waist Circumference, and Risk of Incident Vertebral Fracture in Women. <i>Obesity</i> , 2019 , 27, 1513-1518	8.9	9
168	Association of Preoperative Opioid Use With Mortality and Short-term Safety Outcomes After Total Knee Replacement. <i>JAMA Network Open</i> , 2019 , 2, e198061	10.4	32
167	Musculoskeletal Symptomatic Areas After Total Knee Replacement for Osteoarthritis. <i>ACR Open Rheumatology</i> , 2019 , 1, 373-381	3.5	2
166	A consensus-based process identifying physical therapy and exercise treatments for patients with degenerative meniscal tears and knee OA: the TeMPO physical therapy interventions and home exercise program. <i>BMC Musculoskeletal Disorders</i> , 2019 , 20, 514	2.8	4
165	Assessment for Perioperative Hyperglycemia Prior to Total Joint Replacement in Patients With and Without Diabetes. <i>JAMA Network Open</i> , 2019 , 2, e1910589	10.4	2
164	Characterizing the Use of Expectations in Orthopedic Surgery Research: A Scoping Review. <i>ACR Open Rheumatology</i> , 2019 , 1, 440-451	3.5	3
163	Gluteal Fibrosis and Its Surgical Treatment. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019 , 101, 361-368	6.8	8
162	Assessing the capacity of Malawi district and central hospitals to manage traumatic diaphyseal femoral fractures in adults. <i>PLoS ONE</i> , 2019 , 14, e0225254	3.7	5
161	Risk Factors for Delayed Presentation Among Patients with Musculoskeletal Injuries in Malawi. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019 , 101, 920-931	5.6	7
160	Medical Tent Utilization at 10-km Road Races: Injury, Illness, and Influencing Factors. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 2451-2457	1.2	9

159	Adverse Events and Resource Use Before and After Treat-to-Target in Rheumatoid Arthritis: A Post Hoc Analysis of a Randomized Controlled Trial. <i>Arthritis Care and Research</i> , 2019 , 71, 1243-1248	4.7	1
158	Strategies for Managing the Costs of Chronic Illness in the Context of Limited Financial Resources: A Qualitative Study in Dominican Persons With Arthritis. <i>Arthritis Care and Research</i> , 2019 , 71, 1379-1386	4.7	0
157	Proposed study designs for approval based on a surrogate endpoint and a post-marketing confirmatory study under FDA's accelerated approval regulations for disease modifying osteoarthritis drugs. <i>Osteoarthritis and Cartilage</i> , 2019 , 27, 571-579	6.2	23
156	Influence of Baseline Magnetic Resonance Imaging Features on Outcome of Arthroscopic Meniscectomy and Physical Therapy Treatment of Meniscal Tears in Osteoarthritis. <i>American Journal of Sports Medicine</i> , 2019 , 47, 612-619	6.8	8
155	Paediatric musculoskeletal disease in Kumi District, Uganda: a cross-sectional survey. <i>International Orthopaedics</i> , 2018 , 42, 1967-1973	3.8	7
154	Disparities in Total Knee Replacement: Population Losses in Quality-Adjusted Life-Years Due to Differential Offer, Acceptance, and Complication Rates for African Americans. <i>Arthritis Care and Research</i> , 2018 , 70, 1326-1334	4.7	7
153	Racial Variation in Total Knee Replacement in a Diverse Nationwide Clinical Trial. <i>Journal of Clinical Rheumatology</i> , 2018 , 24, 1-5	1.1	14
152	Benefits and Sustainability of a Learning Collaborative for Implementation of Treat-to-Target in Rheumatoid Arthritis: Results of a Cluster-Randomized Controlled Phase II Clinical Trial. <i>Arthritis Care and Research</i> , 2018 , 70, 1551-1556	4.7	8
151	Willingness of older adults to participate in a randomized trial of conservative therapies for knee pain: A prospective preference assessment. <i>Contemporary Clinical Trials Communications</i> , 2018 , 9, 93-97	1.8	3
150	Participant-Reported Benefits of Involvement in an Adaptive Sports Program: A Qualitative Study. <i>PM and R</i> , 2018 , 10, 507-515	2.2	17
149	A Conceptual Model for the Evaluation of Surgical Missions. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018 , 100, e35	5.6	9
148	Financial Incentives and Health Coaching to Improve Physical Activity Following Total Knee Replacement: A Randomized Controlled Trial. <i>Arthritis Care and Research</i> , 2018 , 70, 732-740	4.7	24
147	Clinical classification criteria for neurogenic claudication caused by lumbar spinal stenosis. The N-CLASS criteria. <i>Spine Journal</i> , 2018 , 18, 941-947	4	22
146	Implementation of Treat-to-Target for Rheumatoid Arthritis in the US: Analysis of Baseline Data From a Randomized Controlled Trial. <i>Arthritis Care and Research</i> , 2018 , 70, 801-806	4.7	19
145	Associations among knee muscle strength, structural damage, and pain and mobility in individuals with osteoarthritis and symptomatic meniscal tear. <i>BMC Musculoskeletal Disorders</i> , 2018 , 19, 258	2.8	16
144	International assessment on quality and content of internet information on osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2018 , 26, 1017-1026	6.2	17
143	Gluteal fibrosis, post-injection paralysis, and related injection practices in Uganda: a qualitative analysis. <i>BMC Health Services Research</i> , 2018 , 18, 892	2.9	1
142	The TeMPO trial (treatment of meniscal tears in osteoarthritis): rationale and design features for a four arm randomized controlled clinical trial. <i>BMC Musculoskeletal Disorders</i> , 2018 , 19, 429	2.8	5

141	Potential harms of isolated arthroscopic partial meniscectomy. <i>Lancet, The</i> , 2018 , 392, 2144-2145	4.0	2
140	Burden of gluteal fibrosis and post-injection paralysis in the children of Kumi District in Uganda. <i>BMC Musculoskeletal Disorders</i> , 2018 , 19, 343	2.8	4
139	Knee replacement. <i>Lancet, The</i> , 2018 , 392, 1672-1682	4.0	214
138	Projecting Lifetime Risk of Symptomatic Knee Osteoarthritis and Total Knee Replacement in Individuals Sustaining a Complete Anterior Cruciate Ligament Tear in Early Adulthood. <i>Arthritis Care and Research</i> , 2017 , 69, 201-208	4.7	50
137	Cost-Effectiveness of Tramadol and Oxycodone in the Treatment of Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2017 , 69, 234-242	4.7	25
136	The Evolution of Implant Design Decreases the Incidence of Lateral Release in Primary Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2017 , 32, 1505-1509	4.4	18
135	Predictors of Patient-Reported Outcomes of Total Joint Arthroplasty in a Developing Country. <i>Journal of Arthroplasty</i> , 2017 , 32, 1756-1762	4.4	6
134	Weight-loss and exercise for communities with arthritis in North Carolina (we-can): design and rationale of a pragmatic, assessor-blinded, randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2017 , 18, 91	2.8	9
133	Implementation of Treat-to-Target in Rheumatoid Arthritis Through a Learning Collaborative: Results of a Randomized Controlled Trial. <i>Arthritis and Rheumatology</i> , 2017 , 69, 1374-1380	9.5	30
132	Impact of Preoperative Opioid Use on Total Knee Arthroplasty Outcomes. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 , 99, 803-808	5.6	126
131	Systolic and pulse pressure associate with incident knee osteoarthritis: data from the Osteoarthritis Initiative. <i>Clinical Rheumatology</i> , 2017 , 36, 2121-2128	3.9	21
130	Implementation of a workplace intervention using financial rewards to promote adherence to physical activity guidelines: a feasibility study. <i>BMC Public Health</i> , 2017 , 17, 921	4.1	8
129	Measures of the Appropriateness of Elective Orthopaedic Joint and Spine Procedures. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 , 99, e15	5.6	26
128	An Ergonomic Assessment of Hospital Linen Bag Handling. <i>New Solutions</i> , 2017 , 27, 210-224	1	1
127	Outcomes of safe patient handling and mobilization programs: A meta-analysis. <i>Work</i> , 2017 , 58, 173-184	1.6	25
126	Effect of Obesity on Pain and Functional Recovery Following Total Knee Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 , 99, 1812-1818	5.6	29
125	Administrative Algorithms to identify Avascular necrosis of bone among patients undergoing upper or lower extremity magnetic resonance imaging: a validation study. <i>BMC Musculoskeletal Disorders</i> , 2017 , 18, 268	2.8	4
124	How Do Organizational Policies and Practices Affect Return to Work and Work Role Functioning Following a Musculoskeletal Injury?. <i>Journal of Occupational Rehabilitation</i> , 2017 , 27, 393-404	3.6	9

123	Value of History, Physical Examination, and Radiographic Findings in the Diagnosis of Symptomatic Meniscal Tear Among Middle-Aged Subjects With Knee Pain. <i>Arthritis Care and Research</i> , 2017 , 69, 484-490	4.7	15
122	Meniscus morphology: Does tear type matter? A narrative review with focus on relevance for osteoarthritis research. <i>Seminars in Arthritis and Rheumatism</i> , 2017 , 46, 552-561	5.3	33
121	Factors influencing the enrollment in randomized controlled trials in orthopedics. <i>Contemporary Clinical Trials Communications</i> , 2017 , 8, 203-208	1.8	2
120	Clinic-Based Urinary Lipoarabinomannan as a Biomarker of Clinical Disease Severity and Mortality Among Antiretroviral Therapy-Naive Human Immunodeficiency Virus-Infected Adults in South Africa. <i>Open Forum Infectious Diseases</i> , 2017 , 4, ofx167	1	10
119	Clinical classification criteria for radicular pain caused by lumbar disc herniation: the radicular pain caused by disc herniation (RAPIDH) criteria. <i>Spine Journal</i> , 2017 , 17, 1464-1471	4	21
118	Physical activity and unplanned illness-related work absenteeism: Data from an employee wellness program. <i>PLoS ONE</i> , 2017 , 12, e0176872	3.7	17
117	Physician assessments of drug seeking behavior: A mixed methods study. <i>PLoS ONE</i> , 2017 , 12, e0178690	3.7	5
116	Semi-quantitative MRI biomarkers of knee osteoarthritis progression in the FNIH biomarkers consortium cohort - Methodologic aspects and definition of change. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 466	2.8	31
115	Biologic Disease-Modifying Antirheumatic Drugs and Risk of High-Grade Cervical Dysplasia and Cervical Cancer in Rheumatoid Arthritis: A Cohort Study. <i>Arthritis and Rheumatology</i> , 2016 , 68, 2106-13	9.5	11
114	Universal Health Insurance Coverage in Massachusetts Did Not Change the Trajectory of Arthroplasty Use or Costs. <i>Clinical Orthopaedics and Related Research</i> , 2016 , 474, 1090-8	2.2	14
113	Greater Adherence to the Alternative Healthy Eating Index Is Associated with Lower Incidence of Physical Function Impairment in the Nurses' Health Study. <i>Journal of Nutrition</i> , 2016 , 146, 1341-7	4.1	33
112	Association of MRI findings and expert diagnosis of symptomatic meniscal tear among middle-aged and older adults with knee pain. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 154	2.8	6
111	Postoperative Pain Management Among Dominican and American Health-Care Providers: A Qualitative Analysis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016 , 98, e50	5.6	14
110	Predictors of Exercise Adherence in Patients With Meniscal Tear and Osteoarthritis. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016 , 97, 1945-1952	2.8	13
109	Race- and Sex-Specific Incidence Rates and Predictors of Total Knee Arthroplasty: Seven-Year Data From the Osteoarthritis Initiative. <i>Arthritis Care and Research</i> , 2016 , 68, 965-73	4.7	23
108	Number of Persons With Symptomatic Knee Osteoarthritis in the US: Impact of Race and Ethnicity, Age, Sex, and Obesity. <i>Arthritis Care and Research</i> , 2016 , 68, 1743-1750	4.7	301
107	Does CT-based Rigidity Analysis Influence Clinical Decision-making in Simulations of Metastatic Bone Disease?. <i>Clinical Orthopaedics and Related Research</i> , 2016 , 474, 652-9	2.2	14
106	Cost-effectiveness of nonsteroidal anti-inflammatory drugs and opioids in the treatment of knee osteoarthritis in older patients with multiple comorbidities. <i>Osteoarthritis and Cartilage</i> , 2016 , 24, 409-18	6.2	41

105	Longitudinal validation of periarticular bone area and 3D shape as biomarkers for knee OA progression? Data from the FNIH OA Biomarkers Consortium. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 1607-14	2.4	71
104	Mortality Risk Assessment of Total Knee Arthroplasty and Related Surgery After Percutaneous Coronary Intervention. <i>The Open Orthopaedics Journal</i> , 2016 , 10, 706-716	0.3	3
103	Pain management among Dominican patients with advanced osteoarthritis: a qualitative study. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 211	2.8	14
102	Diagnostic accuracy of administrative data algorithms in the diagnosis of osteoarthritis: a systematic review. <i>BMC Medical Informatics and Decision Making</i> , 2016 , 16, 82	3.6	20
101	Internet Versus DVD Decision Aids for Hip and Knee Osteoarthritis. <i>Musculoskeletal Care</i> , 2016 , 14, 87-97	1.6	7
100	Postoperative Care Navigation for Total Knee Arthroplasty Patients: A Randomized Controlled Trial. <i>Arthritis Care and Research</i> , 2016 , 68, 1252-9	4.7	13
99	Semiquantitative Imaging Biomarkers of Knee Osteoarthritis Progression: Data From the Foundation for the National Institutes of Health Osteoarthritis Biomarkers Consortium. <i>Arthritis and Rheumatology</i> , 2016 , 68, 2422-31	9.5	79
98	Predictors and Outcomes of Crossover to Surgery from Physical Therapy for Meniscal Tear and Osteoarthritis: A Randomized Trial Comparing Physical Therapy and Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016 , 98, 1890-1896	5.6	22
97	Rapid urine lipoarabinomannan assay as a clinic-based screening test for active tuberculosis at HIV diagnosis. <i>BMC Pulmonary Medicine</i> , 2016 , 16, 147	3.5	10
96	Reliability and Accuracy of Cross-sectional Radiographic Assessment of Severe Knee Osteoarthritis: Role of Training and Experience. <i>Journal of Rheumatology</i> , 2016 , 43, 1421-6	4.1	13
95	Association between activity limitations and pain in patients scheduled for total knee arthroplasty. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 378	2.8	5
94	HIV testing rates, prevalence, and knowledge among outpatients in Durban, South Africa: Time trends over four years. <i>International Journal of STD and AIDS</i> , 2015 , 26, 704-9	1.4	3
93	Measuring patient satisfaction in orthopaedic surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015 , 97, 80-4	5.6	129
92	Social support and mental health among adults prior to HIV counseling and testing in Durban, South Africa. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2015 , 27, 1231-40	2.2	10
91	Physical activity and associations with computed tomography-detected lumbar zygapophyseal joint osteoarthritis. <i>Spine Journal</i> , 2015 , 15, 42-9	4	6
90	Development and feasibility of a personalized, interactive risk calculator for knee osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2015 , 16, 312	2.8	12
89	Is there an association between whole-body pain with osteoarthritis-related knee pain, pain catastrophizing, and mental health?. <i>Clinical Orthopaedics and Related Research</i> , 2015 , 473, 3894-902	2.2	28
88	Lifetime medical costs of knee osteoarthritis management in the United States: impact of extending indications for total knee arthroplasty. <i>Arthritis Care and Research</i> , 2015 , 67, 203-15	4.7	189

87	Length of time spent working on a commercial construction site and the associations with worker characteristics. <i>American Journal of Industrial Medicine</i> , 2015 , 58, 964-73	2.7	9
86	Comparison of Care Provided in Practices With Nurse Practitioners and Physician Assistants Versus Subspecialist Physicians Only: A Cohort Study of Rheumatoid Arthritis. <i>Arthritis Care and Research</i> , 2015 , 67, 1664-70	4.7	17
85	Effectiveness of Knee Injury and Anterior Cruciate Ligament Tear Prevention Programs: A Meta-Analysis. <i>PLoS ONE</i> , 2015 , 10, e0144063	3.7	62
84	The cost-effectiveness of surgical treatment of medial unicompartmental knee osteoarthritis in younger patients: a computer model-based evaluation. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015 , 97, 807-17	5.6	39
83	Sustainability assessment of a short-term international medical mission. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015 , 97, 944-9	5.6	19
82	Physical activity and experience of total knee replacement in patients one to four years postsurgery in the dominican republic: a qualitative study. <i>Arthritis Care and Research</i> , 2015 , 67, 65-73	4.7	18
81	Leisure-Time Physical Activity, Falls, and Fall Injuries in Middle-Aged Adults. <i>American Journal of Preventive Medicine</i> , 2015 , 49, 888-901	6.1	28
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