

Hannah M Kerman

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.

138
papers

4,724
citations

31
h-index

66
g-index

149
ext. papers

5,816
ext. citations

4.2
avg, IF

5.5
L-index

#	Paper	IF	Citations
138	Trajectories of Structural Disease Progression in Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2021 , 73, 1354-1362	4.7	5
137	Timing of sinusitis and other respiratory tract diseases and risk of rheumatoid arthritis.. <i>Seminars in Arthritis and Rheumatism</i> , 2021 , 52, 151937	5.3	0
136	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
135	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
134	Reliability and Reproducibility of Sacro-Femoro-Pubic Angle Measurements on Anteroposterior Pelvis Radiographs. <i>Arthroplasty Today</i> , 2021 , 12, 29-31	2	0
133	Clinical Impact, Costs, and Cost-effectiveness of Expanded Severe Acute Respiratory Syndrome Coronavirus 2 Testing in Massachusetts. <i>Clinical Infectious Diseases</i> , 2021 , 73, e2908-e2917	11.6	25
132	Reply. <i>Arthritis Care and Research</i> , 2021 , 73, 1859	4.7	1
131	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
130	Predicting Response to Tocilizumab Monotherapy in Rheumatoid Arthritis: A Real-world Data Analysis Using Machine Learning. <i>Journal of Rheumatology</i> , 2021 , 48, 1364-1370	4.1	3
129	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
128	Impact of reported NSAID "allergies" on opioid use disorder in back pain. <i>Journal of Allergy and Clinical Immunology</i> , 2021 , 147, 1413-1419	11.5	6
127	Cost-effectiveness of public health strategies for COVID-19 epidemic control in South Africa: a microsimulation modelling study. <i>The Lancet Global Health</i> , 2021 , 9, e120-e129	13.6	22
126	College Campuses and COVID-19 Mitigation: Clinical and Economic Value. <i>Annals of Internal Medicine</i> , 2021 , 174, 472-483	8	31
125	National utilization and inpatient safety measures of lumbar spinal fusion methods by race/ethnicity. <i>Spine Journal</i> , 2021 , 21, 785-794	4	1
124	Epidemiology of abdominal wall and groin hernia repairs in children. <i>Pediatric Surgery International</i> , 2021 , 37, 587-595	2.1	0
123	The sequence of disease-modifying anti-rheumatic drugs: pathways to and predictors of tocilizumab monotherapy. <i>Arthritis Research and Therapy</i> , 2021 , 23, 26	5.7	0
122	Societal Cost of Opioid Use in Symptomatic Knee Osteoarthritis Patients in the United States. <i>Arthritis Care and Research</i> , 2021 ,	4.7	4

121	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	
120	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
119	Reply. <i>Arthritis Care and Research</i> , 2020 , 72, 738-739	4.7	
118	Predicting Remission Among Patients With Rheumatoid Arthritis Starting Tocilizumab Monotherapy: Model Derivation and Remission Score Development. <i>ACR Open Rheumatology</i> , 2020 , 2, 65-73	3.5	2
117	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
116	Clinical and Economic Impact of Ibalizumab for People With Multidrug-Resistant HIV in the United States. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020 , 83, 148-156	3.1	7
115	Identifying and predicting longitudinal trajectories of care for people newly diagnosed with HIV in South Africa. <i>PLoS ONE</i> , 2020 , 15, e0238975	3.7	4
114	Psychosocial Predictors of Upper Extremity Transplantation Outcomes: A Review of the International Registry 1998-2016. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020 , 8, e3133	1.2	
113	Cost-effectiveness of public health strategies for COVID-19 epidemic control in South Africa: a microsimulation modelling study 2020 ,		4
112	Clinical Impact, Costs, and Cost-Effectiveness of Expanded SARS-CoV-2 Testing in Massachusetts 2020 ,		6
111	Non-operative management of spinal metastases: A prognostic model for failure. <i>Clinical Neurology and Neurosurgery</i> , 2020 , 188, 105574	2	2
110	Patient experiences of decision-making in the treatment of spinal metastases: a qualitative study. <i>Spine Journal</i> , 2020 , 20, 905-914	4	7
109	Patient perspectives surrounding intra-articular injections for knee osteoarthritis: A qualitative study. <i>Arthritis Care and Research</i> , 2020 ,	4.7	1
108	Factors influencing physician recommendation for intra-articular therapies in osteoarthritis: A qualitative study. <i>Arthritis Care and Research</i> , 2020 ,	4.7	1
107	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
106	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
105	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
104	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

103	Validation of the Fitbit Charge 2 compared to the ActiGraph GT3X+ in older adults with knee osteoarthritis in free-living conditions. <i>PLoS ONE</i> , 2019 , 14, e0211231	3.7	22
102	Establishing outcome measures in early knee osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2019 , 15, 438-448	8.1	50
101	Ambulatory status after surgical and nonsurgical treatment for spinal metastasis. <i>Cancer</i> , 2019 , 125, 2631-2637	6.4	16
100	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
99	Clinical outcomes and risk-factor analysis of the Ponseti Method in a low-resource setting: Clubfoot care in Haiti. <i>PLoS ONE</i> , 2019 , 14, e0213382	3.7	4
98	Longitudinal Trajectories of Pain and Function Improvement Following Total Knee Replacement. <i>ACR Open Rheumatology</i> , 2019 , 1, 308-317	3.5	8
97	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
96	Cost-effectiveness of a Medical Care Coordination Program for People With HIV in Los Angeles County. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz537	1	4
95	Assessing the capacity of MalawiQ district and central hospitals to manage traumatic diaphyseal femoral fractures in adults. <i>PLoS ONE</i> , 2019 , 14, e0225254	3.7	5
94	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
93	Cross-Cultural Comparison of Postoperative Discharge Opioid Prescribing After Orthopaedic Trauma Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019 , 101, 1286-1293	5.6	8
92	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
91	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
90	Cost-Effectiveness of Alternative Anticoagulation Strategies for Postoperative Management of Total Knee Arthroplasty Patients. <i>Arthritis Care and Research</i> , 2019 , 71, 1621-1629	4.7	3
89	Management of Reducible Ventral Hernias: Clinical Outcomes and Cost-effectiveness of Repair at Diagnosis Versus Watchful Waiting. <i>Annals of Surgery</i> , 2019 , 269, 358-366	7.8	14
88	The Cost-Effectiveness of Surgical Fixation of Distal Radial Fractures: A Computer Model-Based Evaluation of Three Operative Modalities. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018 , 100, e13	5.6	11
87	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
86	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

85	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
84	Intervention Packages to Reduce the Impact of HIV and HCV Infections Among People Who Inject Drugs in Eastern Europe and Central Asia: A Modeling and Cost-effectiveness Study. <i>Open Forum Infectious Diseases</i> , 2018 , 5, ofy040	1	10
83	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
82	A Self-Reported Needs Assessment Survey of Pediatric Orthopaedic Education in Haiti. <i>Journal of Surgical Education</i> , 2018 , 75, 140-146	3.4	9
81	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
80	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
79	Association of weight loss with improved disease activity in patients with rheumatoid arthritis: A retrospective analysis using electronic medical record data. <i>International Journal of Clinical Rheumatology</i> , 2018 , 13, 1-10	1.5	15
78	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
77	Financial incentives for objectively-measured physical activity or weight loss in adults with chronic health conditions: A meta-analysis. <i>PLoS ONE</i> , 2018 , 13, e0203939	3.7	15
76	Association between kinesiophobia and walking gait characteristics in physically active individuals with anterior cruciate ligament reconstruction. <i>Gait and Posture</i> , 2018 , 64, 220-225	2.6	11
75	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
74	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
73	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
72	Predictive validity of biochemical biomarkers in knee osteoarthritis: data from the FNIH OA Biomarkers Consortium. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 186-195	2.4	124
71	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
70	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
69	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. <i>Arthritis Care and Research</i> , 2017 , 69, 1111-1124	4.7	51
68	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. <i>Journal of Arthroplasty</i> , 2017 , 32, 2628-2638	4.4	64

67	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. <i>Arthritis and Rheumatology</i> , 2017 , 69, 1538-1551	9.5	82
66	Lung Cancer Mortality Associated With Smoking and Smoking Cessation Among People Living With HIV in the United States. <i>JAMA Internal Medicine</i> , 2017 , 177, 1613-1621	11.5	66
65	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
64	State-level geographic variation in prompt access to care for children after motor vehicle crashes. <i>Journal of Surgical Research</i> , 2017 , 217, 75-83.e1	2.5	1
63	An Ergonomic Assessment of Hospital Linen Bag Handling. <i>New Solutions</i> , 2017 , 27, 210-224	1	1
62	Outcomes of safe patient handling and mobilization programs: A meta-analysis. <i>Work</i> , 2017 , 58, 173-184	1.6	25
61	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
60	Factors Associated with Pediatric Mortality from Motor Vehicle Crashes in the United States: A State-Based Analysis. <i>Journal of Pediatrics</i> , 2017 , 187, 295-302.e3	3.6	24
59	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
58	Functional and Environmental Factors Are Associated With Sustained Participation in Adaptive Sports. <i>PM and R</i> , 2017 , 9, 668-675	2.2	8
57	Obesity, foot pain and foot disorders in older men and women. <i>Obesity Research and Clinical Practice</i> , 2017 , 11, 445-453	5.4	20
56	Factors influencing the enrollment in randomized controlled trials in orthopedics. <i>Contemporary Clinical Trials Communications</i> , 2017 , 8, 203-208	1.8	2
55	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
54	Physical activity and unplanned illness-related work absenteeism: Data from an employee wellness program. <i>PLoS ONE</i> , 2017 , 12, e0176872	3.7	17
53	The quality-of-life burden of knee osteoarthritis in New Zealand adults: A model-based evaluation. <i>PLoS ONE</i> , 2017 , 12, e0185676	3.7	39
52	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
51	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
50	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

49	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
48	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
47	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
46	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
45	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
44	American College of Rheumatology White Paper on Performance Outcome Measures in Rheumatology. <i>Arthritis Care and Research</i> , 2016 , 68, 1390-401	4.7	21
43	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
42	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
41	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
40	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
39	Association between activity limitations and pain in patients scheduled for total knee arthroplasty. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 378	2.8	5
38	Age Matters: Increased Risk of Inconsistent HIV Care and Viremia Among Adolescents and Young Adults on Antiretroviral Therapy in Nigeria. <i>Journal of Adolescent Health</i> , 2016 , 59, 298-304	5.8	11
37	The clinical role and cost-effectiveness of long-acting antiretroviral therapy. <i>Clinical Infectious Diseases</i> , 2015 , 60, 1102-10	11.6	32
36	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
35	Development and feasibility of a personalized, interactive risk calculator for knee osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2015 , 16, 312	2.8	12
34	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
33	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
32	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

31	Effectiveness of Knee Injury and Anterior Cruciate Ligament Tear Prevention Programs: A Meta-Analysis. <i>PLoS ONE</i> , 2015 , 10, e0144063	3.7	62
30	The cost-effectiveness of surgical treatment of medial unicompartamental 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
29	Defining the Value of Future Research to Identify the Preferred Treatment of Meniscal Tear in the Presence of Knee Osteoarthritis. <i>PLoS ONE</i> , 2015 , 10, e0130256	3.7	11
28	Factors Associated With the Failure of Surgical Treatment for Femoroacetabular Impingement: Review of the Literature. <i>American Journal of Sports Medicine</i> , 2014 , 42, 1487-95	6.8	72
27	A comparison of patient-reported and measured range of motion in a cohort of total knee arthroplasty patients. <i>Journal of Arthroplasty</i> , 2014 , 29, 1378-1382.e1	4.4	20
26	Patients' willingness to contribute to cost of novel implants in total joint arthroplasty. <i>Journal of Arthroplasty</i> , 2014 , 29, 143-146.e4	4.4	8
25	Biomarkers for osteoarthritis: current position and steps towards further validation. <i>Best Practice and Research in Clinical Rheumatology</i> , 2014 , 28, 61-71	5.3	113
24	The impact of the 2013 WHO antiretroviral therapy guidelines on the feasibility of HIV population prevention trials. <i>HIV Clinical Trials</i> , 2014 , 15, 185-98		4
23	Development, calibration and performance of an HIV transmission model incorporating natural history and behavioral patterns: application in South Africa. <i>PLoS ONE</i> , 2014 , 9, e98272	3.7	15
22	1551The Patient-Centered Medical Home: A Reality for HIV Care in Nigeria. <i>Open Forum Infectious Diseases</i> , 2014 , 1, S412-S413	1	78
21	The clinical and economic impact of point-of-care CD4 testing in mozambique and other resource-limited settings: a cost-effectiveness analysis. <i>PLoS Medicine</i> , 2014 , 11, e1001725	11.6	48
20	The Linkage Outcomes of a Large-scale, Rapid Transfer of HIV-infected Patients From Hospital-based to Community-based Clinics in South Africa. <i>Open Forum Infectious Diseases</i> , 2014 , 1, ofu058	1	21
19	HIV cure strategies: how good must they be to improve on current antiretroviral therapy?. <i>PLoS ONE</i> , 2014 , 9, e113031	3.7	17
18	The AViKA (Adding Value in Knee Arthroplasty) postoperative care navigation trial: rationale and design features. <i>BMC Musculoskeletal Disorders</i> , 2013 , 14, 290	2.8	8
17	Lifetime risk and age at diagnosis of symptomatic knee osteoarthritis in the US. <i>Arthritis Care and Research</i> , 2013 , 65, 703-11	4.7	208
16	Estimating the burden of total knee replacement in the United States. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013 , 95, 385-92	5.6	306
15	Validation and calibration of a computer simulation model of pediatric HIV infection. <i>PLoS ONE</i> , 2013 , 8, e83389	3.7	22
14	Routine HIV screening in Portugal: clinical impact and cost-effectiveness. <i>PLoS ONE</i> , 2013 , 8, e84173	3.7	24

13	The dramatic increase in total knee replacement utilization rates in the United States cannot be fully explained by growth in population size and the obesity epidemic. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012 , 94, 201-7	5.6	330
12	The cost-effectiveness of total joint arthroplasty: a systematic review of published literature. <i>Best Practice and Research in Clinical Rheumatology</i> , 2012 , 26, 649-58	5.3	196
11	The changing demographics of total joint arthroplasty recipients in the United States and Ontario from 2001 to 2007. <i>Best Practice and Research in Clinical Rheumatology</i> , 2012 , 26, 637-47	5.3	156
10	Clinical trials in orthopaedics research. Part III. Overcoming operational challenges in the design and conduct of randomized clinical trials in orthopaedic surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012 , 94, e35	5.6	15
9	Impact of obesity and knee osteoarthritis on morbidity and mortality in older Americans. <i>Annals of Internal Medicine</i> , 2011 , 154, 217-26	8	167
8	Racial differences in type of surgical procedure performed for proximal humerus fractures. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2011 , 21, 569-578	2.2	2
7	Cost effectiveness of venous thromboembolism pharmacological prophylaxis in total hip and knee replacement: a systematic review. <i>Pharmacoeconomics</i> , 2010 , 28, 521-38	4.4	28
6	Development and validation of an index of musculoskeletal functional limitations. <i>BMC Musculoskeletal Disorders</i> , 2009 , 10, 62	2.8	18
5	Cost-effectiveness of total knee arthroplasty in the United States: patient risk and hospital volume. <i>Archives of Internal Medicine</i> , 2009 , 169, 1113-21; discussion 1121-2		388
4	HIV type-1 clade C resistance genotypes in treatment-naive patients and after first virological failure in a large community antiretroviral therapy programme. <i>Antiviral Therapy</i> , 2009 , 14, 523-531	1.6	58
3	The Independent Effect of Highly Active Antiretroviral Therapy on Severe Opportunistic Disease Incidence and Mortality in HIV-Infected Adults in Cote D'Ivoire. <i>Antiviral Therapy</i> , 2007 , 12, 543-551	1.6	36
2	Use of genotypic resistance testing to guide hiv therapy: clinical impact and cost-effectiveness. <i>Annals of Internal Medicine</i> , 2001 , 134, 440-50	8	175
1	Cost-effectiveness of earlier initiation of antiretroviral therapy for uninsured HIV-infected adults. <i>American Journal of Public Health</i> , 2001 , 91, 1456-63	5.1	43