Elena Losina

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.

20,263 125 407 72 h-index g-index citations papers 6.55 22,987 424 5.4 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
407	Trajectories of Structural Disease Progression in Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2021 , 73, 1354-1362	4.7	5
406	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
405	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
404	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	
403	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
402	Reply. Arthritis Care and Research, 2021 , 73, 1859	4.7	1
401	Changing contextual factors from baseline to 9-months post-HIV diagnosis predict 5-year mortality in Durban, South Africa. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2021 , 33, 1543-	-1330	
400	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
399	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
398	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
397	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
396	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
395	College Campuses and COVID-19 Mitigation: Clinical and Economic Value. <i>Annals of Internal Medicine</i> , 2021 , 174, 472-483	8	31
394	Multivariable modeling of biomarker data from the phase 1 Foundation for the NIH Osteoarthritis Biomarkers Consortium. <i>Arthritis Care and Research</i> , 2021 ,	4.7	7
393	Societal Cost of Opioid Use in Symptomatic Knee Osteoarthritis Patients in the United States. <i>Arthritis Care and Research</i> , 2021 ,	4.7	4
392	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	
391	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	9 ^{1.5}	2

(2020-2020)

390	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		
389	Psychometric properties of the Neuropathic Pain Scale (NPS) in a knee osteoarthritis population. <i>Osteoarthritis and Cartilage Open</i> , 2020 , 2, 100027	1.5	O	
388	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	
387	Reply. Arthritis Care and Research, 2020 , 72, 738-739	4.7		
386	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	
385	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	
384	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	
383	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	
382	The impact of user fees on uptake of HIV services and adherence to HIV treatment: Findings from a large HIV program in Nigeria. <i>PLoS ONE</i> , 2020 , 15, e0238720	3.7	4	
381	Clinical Outcomes, Costs, and Cost-effectiveness of Strategies for People Experiencing Sheltered Homelessness During the COVID-19 Pandemic 2020 ,		2	
380	Non-operative management of spinal metastases: A prognostic model for failure. <i>Clinical Neurology and Neurosurgery</i> , 2020 , 188, 105574	2	2	
379	Patient experiences of decision-making in the treatment of spinal metastases: a qualitative study. <i>Spine Journal</i> , 2020 , 20, 905-914	4	7	
378	Patient perspectives surrounding intra-articular injections for knee osteoarthritis: A qualitative study. <i>Arthritis Care and Research</i> , 2020 ,	4.7	1	
377	Factors influencing physician recommendation for intra-articular therapies in osteoarthritis: A qualitative study. <i>Arthritis Care and Research</i> , 2020 ,	4.7	1	
376	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	
375	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	
374	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	
373	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	

372	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
371	Clinical Outcomes, Costs, and Cost-effectiveness of Strategies for Adults Experiencing Sheltered Homelessness During the COVID-19 Pandemic. <i>JAMA Network Open</i> , 2020 , 3, e2028195	10.4	16
370	Assessing rates and contextual predictors of 5-year mortality among HIV-infected and HIV-uninfected individuals following HIV testing in Durban, South Africa. <i>BMC Infectious Diseases</i> , 2019 , 19, 751	4	4
369	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
368	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
367	Establishing outcome measures in early knee osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2019 , 15, 438-448	8.1	50
366	Ambulatory status after surgical and nonsurgical treatment for spinal metastasis. <i>Cancer</i> , 2019 , 125, 2631-2637	6.4	16
365	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
364	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
363	Association of Changes in Effusion-Synovitis With Progression of Cartilage Damage Over Eighteen Months in Patients With Osteoarthritis and Meniscal Tear. <i>Arthritis and Rheumatology</i> , 2019 , 71, 73-81	9.5	12
362	Relationship Between Patient-Reported Swelling and Magnetic Resonance Imaging-Defined Effusion-Synovitis in Patients With Meniscus Tears and Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2019 , 71, 385-389	4.7	1
361	Longitudinal Trajectories of Pain and Function Improvement Following Total Knee Replacement. <i>ACR Open Rheumatology</i> , 2019 , 1, 308-317	3.5	8
360	Using national laboratory data to assess cumulative frequency of linkage after transfer to community-based HIV clinics in South Africa. <i>Journal of the International AIDS Society</i> , 2019 , 22, e25326	5.4	4
359	Musculoskeletal Symptomatic Areas After Total Knee Replacement for Osteoarthritis. <i>ACR Open Rheumatology</i> , 2019 , 1, 373-381	3.5	2
358	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
357	Test and Treat TB: a pilot trial of GeneXpert MTB/RIF screening on a mobile HIV testing unit in South Africa. <i>BMC Infectious Diseases</i> , 2019 , 19, 110	4	8
356	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
355	Validating Fitbit for Evaluation of Physical Activity in Patients with Knee Osteoarthritis: Do Thresholds Matter?. <i>ACR Open Rheumatology</i> , 2019 , 1, 585-592	3.5	2

354	Risk Factors for Delayed Presentation Among Patients with Musculoskeletal Injuries in Malawi. Journal of Bone and Joint Surgery - Series A, 2019 , 101, 920-931	5.6	7	
353	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	
352	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	
351	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	
350	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	
349	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	
348	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	
347	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	
346	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	
345	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	
344	The cost-effectiveness of HIV pre-exposure prophylaxis in men who have sex with men and transgender women at high risk of HIV infection in Brazil. <i>Journal of the International AIDS Society</i> , 2018 , 21, e25096	5.4	13	
343	High Medication Possession Ratios Associated With Greater Risk of Virologic Failure Among Youth Compared With Adults in a Nigerian Cohort. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2018 , 78, 322-328	3.1	3	
342	Clinical Benefits and Cost-Effectiveness of Laboratory Monitoring Strategies to Guide Antiretroviral Treatment Switching in India. <i>AIDS Research and Human Retroviruses</i> , 2018 , 34, 486-497	1.6	1	
341	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	
340	Predictive Validity of Radiographic Trabecular Bone Texture in Knee Osteoarthritis: The Osteoarthritis Research Society International/Foundation for the National Institutes of Health Osteoarthritis Biomarkers Consortium. <i>Arthritis and Rheumatology</i> , 2018 , 70, 80-87	9.5	26	
339	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	
338	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	
337	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	

336	Meteorologic and Geographic Barriers to Physical Activity in a Workplace Wellness Program. Journal of Physical Activity and Health, 2018 , 15, 108-116	2.5	1
335	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
334	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
333	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
332	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
331	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
330	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
329	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
328	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
327	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
326	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</i>	4.7	51
325	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</i>	4.4	64
324	Projecting 10-year, 20-year, and Lifetime Risks of Cardiovascular Disease in Persons Living With Human Immunodeficiency Virus in the United States. <i>Clinical Infectious Diseases</i> , 2017 , 65, 1266-1271	11.6	33
323	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</i>	9.5	82
322	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
321	The patient-centered medical home: a reality for HIV care in Nigeria. <i>International Journal for Quality in Health Care</i> , 2017 , 29, 654-661	1.9	3
320	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
319	Impact of Medication Adherence on Virologic Failure in A5202: A Randomized, Partially Blinded, Phase 3B Study. <i>Clinical Infectious Diseases</i> , 2017 , 64, 1612-1614	11.6	2

318	State-level geographic variation in prompt access to care for children after motor vehicle crashes. Journal of Surgical Research, 2017 , 217, 75-83.e1	2.5	1	
317	Adolescent Linkage to Care After a Large-scale Transfer From a Hospital-based HIV Clinic to the Public Sector in South Africa. <i>Pediatric Infectious Disease Journal</i> , 2017 , 36, 311-313	3.4	2	
316	Barriers to Care and 1-Year Mortality Among Newly Diagnosed HIV-Infected People in Durban, South Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 74, 432-438	3.1	29	
315	Outcomes of safe patient handling and mobilization programs: A meta-analysis. <i>Work</i> , 2017 , 58, 173-18	34 1.6	25	
314	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	
313	Cost-Effectiveness Analyses in Orthopaedic Surgery: Raising the Bar. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 , 99, e71	5.6	6	
312	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	
311	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	
310	Randomized Controlled Trial of an Educational Intervention Using an Online Risk Calculator for Knee Osteoarthritis: Effect on Risk Perception. <i>Arthritis Care and Research</i> , 2017 , 69, 1164-1170	4.7	10	
309	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-	4 9 07	15	
308	Functional and Environmental Factors Are Associated With Sustained Participation in Adaptive Sports. <i>PM and R</i> , 2017 , 9, 668-675	2.2	8	
307	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	
306	Impact of Unplanned Care Interruption on CD4 Response Early After ART Initiation in a Nigerian Cohort. <i>Journal of the International Association of Providers of AIDS Care</i> , 2017 , 16, 98-104	1.7	4	
305	Factors influencing the enrollment in randomized controlled trials in orthopedics. <i>Contemporary Clinical Trials Communications</i> , 2017 , 8, 203-208	1.8	2	
304	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	
303	Physical activity and unplanned illness-related work absenteeism: Data from an employee wellness program. <i>PLoS ONE</i> , 2017 , 12, e0176872	3.7	17	
302	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	
301	Osteoarthritis: Models for appropriate care across the disease continuum. <i>Best Practice and Research in Clinical Rheumatology</i> , 2016 , 30, 503-535	5.3	87	

300	Impact of Cigarette Smoking and Smoking Cessation on Life Expectancy Among People With HIV: A US-Based Modeling Study. <i>Journal of Infectious Diseases</i> , 2016 , 214, 1672-1681	7	72
299	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
298	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
297	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
296	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
295	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
294	Risk and risk perception of knee osteoarthritis in the US: a population-based study. <i>Osteoarthritis and Cartilage</i> , 2016 , 24, 593-6	6.2	12
293	Comparative pain reduction of oral non-steroidal anti-inflammatory drugs and opioids for knee osteoarthritis: systematic analytic review. <i>Osteoarthritis and Cartilage</i> , 2016 , 24, 962-72	6.2	168
292	Laboratory Monitoring of Antiretroviral Therapy for HIV Infection: Cost-Effectiveness and Budget Impact of Current and Novel Strategies. <i>Clinical Infectious Diseases</i> , 2016 , 62, 1454-1462	11.6	13
291	Model-based evaluation of cost-effectiveness of nerve growth factor inhibitors in knee osteoarthritis: impact of drug cost, toxicity, and means of administration. <i>Osteoarthritis and Cartilage</i> , 2016 , 24, 776-85	6.2	19
290	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, 409-1	6.2	41
289	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
288	Survival benefits of antiretroviral therapy in Brazil: a model-based analysis. <i>Journal of the International AIDS Society</i> , 2016 , 19, 20623	5.4	13
287	Sizanani: A Randomized Trial of Health System Navigators to Improve Linkage to HIV and TB Care in South Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016 , 73, 154-60	3.1	38
286	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
285	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
284	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
283	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

(2015-2016)

282	Osteoarthritis: A Randomized Trial Comparing Physical Therapy for Meniscal Tear and Joint Surgery - Series A, 2016 , 98, 1890-1896	5.6	22
281	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
280	Implementation of treat-to-target in rheumatoid arthritis through a Learning Collaborative: Rationale and design of the TRACTION trial. <i>Seminars in Arthritis and Rheumatism</i> , 2016 , 46, 81-7	5.3	17
279	The JBJS Peer-Review Scoring Scale: A valid, reliable instrument for measuring the quality of peer review reports. <i>Learned Publishing</i> , 2016 , 29, 23-25	1.8	3
278	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
277	Association between activity limitations and pain in patients scheduled for total knee arthroplasty. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 378	2.8	5
276	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
275	The clinical role and cost-effectiveness of long-acting antiretroviral therapy. <i>Clinical Infectious Diseases</i> , 2015 , 60, 1102-10	11.6	32
274	Association between socioeconomic status and pain, function and pain catastrophizing at presentation for total knee arthroplasty. <i>BMC Musculoskeletal Disorders</i> , 2015 , 16, 18	2.8	59
273	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
272	Reliability of magnetic resonance imaging assessment of rotator cuff: the ROW study. <i>PM and R</i> , 2015 , 7, 245-54.e3; quiz 254	2.2	25
271	OARSI Clinical Trials Recommendations: Key analytic considerations in design, analysis, and reporting of randomized controlled trials in osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2015 , 23, 677-85	6.2	19
270	Value of urine lipoarabinomannan grade and second test for optimizing clinic-based screening for HIV-associated pulmonary tuberculosis. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015 , 68, 274-80	3.1	20
269	Cost-effectiveness of genotype testing for primary resistance in Brazil. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015 , 68, 152-61	3.1	11
268	The lifetime medical cost savings from preventing HIV in the United States. <i>Medical Care</i> , 2015 , 53, 293-	3,011	71
267	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
266	Understanding HIV-infected patients@xperiences with PEPFAR-associated transitions at a Centre of Excellence in KwaZulu Natal, South Africa: a qualitative study. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2015 , 27, 1298-303	2.2	20
265	Finding HIV in hard to reach populations: mobile HIV testing and geospatial mapping in Umlazi township, Durban, South Africa. <i>AIDS and Behavior</i> , 2015 , 19, 1888-95	4.3	29

264	Development and feasibility of a personalized, interactive risk calculator for knee osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2015 , 16, 312	2.8	12
263	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
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110 109 108	outcomes, and cost-effectiveness. Clinical Infectious Diseases, 2009, 48, 806-15 Letter to the editor. American Journal of Sports Medicine, 2009, 37, e1; author reply e1-2 Empirical evaluation of the inter-relationship of articular elements involved in the pathoanatomy of knee osteoarthritis using magnetic resonance imaging. BMC Musculoskeletal Disorders, 2009, 10, 133 Development and validation of an index of musculoskeletal functional limitations. BMC Musculoskeletal Disorders, 2009, 10, 62 A SAS macro for a clustered permutation test. Computer Methods and Programs in Biomedicine,	6.8 2.8 2.8	23
110 109 108	Letter to the editor. American Journal of Sports Medicine, 2009, 37, e1; author reply e1-2 Empirical evaluation of the inter-relationship of articular elements involved in the pathoanatomy of knee osteoarthritis using magnetic resonance imaging. BMC Musculoskeletal Disorders, 2009, 10, 133 Development and validation of an index of musculoskeletal functional limitations. BMC Musculoskeletal Disorders, 2009, 10, 62 A SAS macro for a clustered permutation test. Computer Methods and Programs in Biomedicine, 2009, 95, 89-94 Determinants of self-reported health status in a population-based sample of persons with	6.8 2.8 2.8	1 23 18
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