

David T Felson

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.

545
papers

91,671
citations

124
h-index

296
g-index

605
ext. papers

104,262
ext. citations

6.6
avg, IF

7.69
L-index

#	Paper	IF	Citations
545	Reply.. <i>ACR Open Rheumatology</i> , 2022 ,	3.5	
544	Validation of knee osteoarthritis case identification algorithms in a large electronic health record database. <i>Osteoarthritis and Cartilage Open</i> , 2022 , 4, 100229	1.5	
543	Response to: Correspondence on Re-examining remission definitions in rheumatoid arthritis: considering the 28-Joint Disease Activity Score, C-reactive protein level and patient global assessment by Felson .. <i>Annals of the Rheumatic Diseases</i> , 2022 ,	2.4	
542	Reply to "Correspondence on "Re-examining remission definitions in RA: considering the DAS28, CRP level and patient global assessment" by Felson et al.". <i>Arthritis Care and Research</i> , 2021 ,	4.7	
541	Knee Extensor and Flexor Torque Variability During Maximal Strength Testing and Change in Knee Pain and Physical Function at 60-Mo Follow-Up: The Multicenter Osteoarthritis Study (MOST). <i>American Journal of Physical Medicine and Rehabilitation</i> , 2021 , 100, 196-201	2.6	0
540	Drs. Dai and Felson reply. <i>Journal of Rheumatology</i> , 2021 , 48, 303	4.1	
539	Progression of Knee Osteoarthritis with use of Intra-articular Corticosteroids vs. Hyaluronic Acid. <i>Arthritis and Rheumatology</i> , 2021 ,	9.5	2
538	Association of Physical Therapy Interventions With Long-term Opioid Use After Total Knee Replacement. <i>JAMA Network Open</i> , 2021 , 4, e2131271	10.4	0
537	The Association of Diuretics and Proton Pump Inhibitors With Chondrocalcinosis. <i>ACR Open Rheumatology</i> , 2021 , 3, 390-394	3.5	1
536	Subchondral Bone Length in Knee Osteoarthritis: A Deep Learning-Derived Imaging Measure and Its Association With Radiographic and Clinical Outcomes. <i>Arthritis and Rheumatology</i> , 2021 , 73, 2240-2248	8.5	3
535	Association of dietary fiber and risk of hip fracture in men from the Framingham Osteoporosis Study and the Concord Health and Ageing in Men Project. <i>Nutrition and Health</i> , 2021 , 2601060211011798 ¹	2.1	
534	Phenylalanine Is a Novel Marker for Radiographic Knee Osteoarthritis Progression: The MOST Study. <i>Journal of Rheumatology</i> , 2021 , 48, 123-128	4.1	4
533	Which Chronic Low Back Pain Patients Respond Favorably to Yoga, Physical Therapy, and a Self-care Book? Responder Analyses from a Randomized Controlled Trial. <i>Pain Medicine</i> , 2021 , 22, 165-180	2.8	4
532	Relation of NSAIDs, DMARDs, and TNF Inhibitors for Ankylosing Spondylitis and Psoriatic Arthritis to Risk of Total Hip and Knee Arthroplasty. <i>Journal of Rheumatology</i> , 2021 , 48, 1007-1013	4.1	0
531	Trial of Upadacitinib or Abatacept in Rheumatoid Arthritis. <i>New England Journal of Medicine</i> , 2021 , 384, 83	59.2	0
530	Knee osteoarthritis and time-to all-cause mortality in six community-based cohorts: an international meta-analysis of individual participant-level data. <i>Ageing Clinical and Experimental Research</i> , 2021 , 33, 529-545	4.8	17
529	Clinical and cost-effectiveness of bracing in symptomatic knee osteoarthritis management: protocol for a multicentre, primary care, randomised, parallel-group, superiority trial. <i>BMJ Open</i> , 2021 , 11, e048196	3	0

528	Relation of therapies for ankylosing spondylitis and psoriatic arthritis to risk of myocardial infarction: a nested case control study. <i>BMC Rheumatology</i> , 2021 , 5, 36	2.9	0
527	Assessment of bone marrow oedema-like lesions using MRI in patellofemoral knee osteoarthritis: comparison of different MRI pulse sequences. <i>British Journal of Radiology</i> , 2021 , 94, 20201367	3.4	0
526	Cross-sectional and longitudinal reliability of semiquantitative osteoarthritis assessment at 1.0T extremity MRI: Multi-reader data from the MOST study. <i>Osteoarthritis and Cartilage Open</i> , 2021 , 3, 1002145	1.5	0
525	Biomechanical Footwear for Osteoarthritic Knee Pain-Reply. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 1351-1352	27.4	
524	Quantifying varus thrust in knee osteoarthritis using wearable inertial sensors: A proof of concept. <i>Clinical Biomechanics</i> , 2020 , 80, 105232	2.2	3
523	Does cartilage loss cause pain in osteoarthritis and if so, how much?. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 1105-1110	2.4	23
522	Effect of Biomechanical Footwear on Knee Pain in People With Knee Osteoarthritis: The BIOTOK Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 1802-1812	27.4	14
521	Response to: Q Increasing the threshold for patient global assessment in defining remission may have a different impact in patients with early and established rheumatoid arthritis Q by Bugatti. <i>Annals of the Rheumatic Diseases</i> , 2020 ,	2.4	1
520	Response to: Qs non-industrial society undergoing an energy balance transition predisposed to accumulate abdominal adipose tissue and susceptible to knee osteoarthritis? Q by Yu. <i>Annals of the Rheumatic Diseases</i> , 2020 ,	2.4	
519	Development of classification criteria for hand osteoarthritis: comparative analyses of persons with and without hand osteoarthritis. <i>RMD Open</i> , 2020 , 6,	5.9	4
518	Association of Visceral Adiposity With Pain but Not Structural Osteoarthritis. <i>Arthritis and Rheumatology</i> , 2020 , 72, 1103-1110	9.5	8
517	Testing different thresholds for patient global assessment in defining remission for rheumatoid arthritis: are the current ACR/EULAR Boolean criteria optimal?. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 445-452	2.4	17
516	Assessment of knee pain from MR imaging using a convolutional Siamese network. <i>European Radiology</i> , 2020 , 30, 3538-3548	8	16
515	Determinants of generalized fatigue in individuals with symptomatic knee osteoarthritis: The MOST Study. <i>International Journal of Rheumatic Diseases</i> , 2020 , 23, 559-568	2.3	4
514	Change in pain and its relation to change in activity in osteoarthritis. <i>Osteoarthritis and Cartilage Open</i> , 2020 , 2, 100063	1.5	2
513	Correlation between senescence-associated secretory phenotypes factors in synovial fluid and serum and structural changes in osteoarthritis. <i>European Journal of Rheumatology</i> , 2020 , 7, 44-45	1.7	0
512	2019 American College of Rheumatology/Arthritis Foundation Guideline for the Management of Osteoarthritis of the Hand, Hip, and Knee. <i>Arthritis and Rheumatology</i> , 2020 , 72, 220-233	9.5	386
511	2019 American College of Rheumatology/Arthritis Foundation Guideline for the Management of Osteoarthritis of the Hand, Hip, and Knee. <i>Arthritis Care and Research</i> , 2020 , 72, 149-162	4.7	306

510	Sleep Quality Is Related to Worsening Knee Pain in Those with Widespread Pain: The Multicenter Osteoarthritis Study. <i>Journal of Rheumatology</i> , 2020 , 47, 1019-1025	4.1	8
509	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
508	Response to: Relation between cartilage loss and pain in knee osteoarthritis by Wu and Changes in synovitis and bone marrow lesions may not mediate the effect of cartilage loss on joint pain in osteoarthritis by Cashin. <i>Annals of the Rheumatic Diseases</i> , 2020 ,	2.4	
507	Predominant lifetime occupation and associations with painful and structural knee osteoarthritis: An international participant-level cohort collaboration. <i>Osteoarthritis and Cartilage Open</i> , 2020 , 2, 100085	1.5	3
506	Is there an association of serum low density lipoprotein, high density lipoprotein or total cholesterol with development of knee osteoarthritis?. <i>Arthritis Care and Research</i> , 2020 ,	4.7	2
505	Association of Diabetes Mellitus and Biomarkers of Abnormal Glucose Metabolism With Incident Radiographic Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2020 , 72, 98-106	4.7	5
504	Step Rate and Worsening of Patellofemoral and Tibiofemoral Joint Osteoarthritis in Women and Men: The Multicenter Osteoarthritis Study. <i>Arthritis Care and Research</i> , 2020 , 72, 107-113	4.7	6
503	Efficacy of Computer-Based Telephone Counseling on Long-Term Adherence to Strength Training in Elderly Patients With Knee Osteoarthritis: A Randomized Trial. <i>Arthritis Care and Research</i> , 2020 , 72, 982-990	4.7	10
502	Do Clinical Correlates of Knee Osteoarthritis Predict Outcome of Intraarticular Steroid Injections?. <i>Journal of Rheumatology</i> , 2020 , 47, 431-440	4.1	6
501	Total Serum Testosterone and Western Ontario and McMaster Universities Osteoarthritis Index Pain and Function Among Older Men and Women With Severe Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2020 , 72, 1511-1518	4.7	6
500	Mediating Role of Bone Marrow Lesions, Synovitis, Pain Sensitization, and Depressive Symptoms on Knee Pain Improvement Following Substantial Weight Loss. <i>Arthritis and Rheumatology</i> , 2020 , 72, 420-427	9.5	4
499	Influence of Antagonistic Hamstring Coactivation on Measurement of Quadriceps Strength in Older Adults. <i>PM and R</i> , 2020 , 12, 470-478	2.2	1
498	Genome-wide association of phenotypes based on clustering patterns of hand osteoarthritis identify as novel osteoarthritis gene. <i>Annals of the Rheumatic Diseases</i> , 2020 ,	2.4	7
497	Comparison of oral versus parenteral methotrexate in the treatment of rheumatoid arthritis: A meta-analysis. <i>PLoS ONE</i> , 2019 , 14, e0221823	3.7	6
496	Measurement of synovial tissue volume in knee osteoarthritis using a semiautomated MRI-based quantitative approach. <i>Magnetic Resonance in Medicine</i> , 2019 , 81, 3056-3064	4.4	11
495	Risk of Knee Osteoarthritis With Obesity, Sarcopenic Obesity, and Sarcopenia. <i>Arthritis and Rheumatology</i> , 2019 , 71, 232-237	9.5	44
494	What Is the Evidence to Support the Association Between Metabolic Syndrome and Osteoarthritis? A Systematic Review. <i>Arthritis Care and Research</i> , 2019 , 71, 875-884	4.7	19
493	Tramadol and Mortality in Patients With Osteoarthritis. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 465-466	27.4	3

492	Knee osteoarthritis risk in non-industrial societies undergoing an energy balance transition: evidence from the indigenous Tarahumara of Mexico. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 1693-1698	2.4	8
491	Prebiotic Fibers and Their Potential Effects on Knee Osteoarthritis and Related Pain 2019 , 223-232		1
490	The contribution of obesity to prescription opioid use in the United States. <i>Pain</i> , 2019 , 160, 2255-2262	8	30
489	Thresholds in the Relationship of Quadriceps Strength With Functional Limitations in Women With Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2019 , 71, 1186-1193	4.7	5
488	Weight loss changed gait kinematics in individuals with obesity and knee pain. <i>Gait and Posture</i> , 2019 , 68, 461-465	2.6	18
487	The Efficacy of a Lateral Wedge Insole for Painful Medial Knee Osteoarthritis After Prescreening: A Randomized Clinical Trial. <i>Arthritis and Rheumatology</i> , 2019 , 71, 908-915	9.5	14
486	Reply. <i>Arthritis and Rheumatology</i> , 2019 , 71, 175-176	9.5	
485	Association of Back Pain with All-Cause and Cause-Specific Mortality Among Older Women: a Cohort Study. <i>Journal of General Internal Medicine</i> , 2019 , 34, 90-97	4	16
484	Sex-Specific Influence of Quadriceps Weakness on Worsening Patellofemoral and Tibiofemoral Cartilage Damage: A Prospective Cohort Study. <i>Arthritis Care and Research</i> , 2019 , 71, 1360-1365	4.7	16
483	Association of Varus Knee Thrust During Walking With Worsening Western Ontario and McMaster Universities Osteoarthritis Index Knee Pain: A Prospective Cohort Study. <i>Arthritis Care and Research</i> , 2019 , 71, 1353-1359	4.7	6
482	Concurrent Change in Quadriceps Strength and Physical Function Over Five Years in the Multicenter Osteoarthritis Study. <i>Arthritis Care and Research</i> , 2019 , 71, 1044-1051	4.7	1
481	Meniscal body extrusion and cartilage coverage in middle-aged and elderly without radiographic knee osteoarthritis. <i>European Radiology</i> , 2019 , 29, 1848-1854	8	12
480	Emerging Treatment Models in Rheumatology: Challenges for Osteoarthritis Trials. <i>Arthritis and Rheumatology</i> , 2018 , 70, 1175-1181	9.5	17
479	Radiographic Knee Osteoarthritis and Knee Pain: Cross-sectional study from Five Different Racial/Ethnic Populations. <i>Scientific Reports</i> , 2018 , 8, 1364	4.9	15
478	Bone marrow lesions in osteoarthritis: What lies beneath. <i>Journal of Orthopaedic Research</i> , 2018 , 36, 1818-1825	3.8	39
477	Changes in Pain Sensitization After Bariatric Surgery. <i>Arthritis Care and Research</i> , 2018 , 70, 1525-1528	4.7	13
476	Responsiveness of Single versus Composite Measures of Pain in Knee Osteoarthritis. <i>Journal of Rheumatology</i> , 2018 , 45, 1308-1315	4.1	7
475	Brief Report: Leg Length Inequality and Hip Osteoarthritis in the Multicenter Osteoarthritis Study and the Osteoarthritis Initiative. <i>Arthritis and Rheumatology</i> , 2018 , 70, 1572-1576	9.5	8

474	Association Between Metabolic Syndrome and Radiographic Hand Osteoarthritis: Data From a Community-Based Longitudinal Cohort Study. <i>Arthritis Care and Research</i> , 2018 , 70, 469-474	4.7	21
473	Affect and Incident Participation Restriction in Adults With Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2018 , 70, 542-549	4.7	2
472	Association Between Dietary Fiber Intake and Bone Loss in the Framingham Offspring Study. <i>Journal of Bone and Mineral Research</i> , 2018 , 33, 241-249	6.3	26
471	Efficacy of a Work Disability Prevention Program for People with Rheumatic and Musculoskeletal Conditions: A Single-Blind Parallel-Arm Randomized Controlled Trial. <i>Arthritis Care and Research</i> , 2018 , 70, 1022-1029	4.7	10
470	Comparing image analysis approaches versus expert readers: the relation of knee radiograph features to knee pain. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 1606-1609	2.4	5
469	Recovery after unilateral knee replacement due to severe osteoarthritis and progression in the contralateral knee: a randomised clinical trial comparing daily 2000 IU versus 800 IU vitamin D. <i>RMD Open</i> , 2018 , 4, e000678	5.9	13
468	The role of radiography and MRI for eligibility assessment in DMOAD trials of knee OA. <i>Nature Reviews Rheumatology</i> , 2018 , 14, 372-380	8.1	39
467	"Fear of the Known and Unknown": Factors Affecting Participation Following Knee Replacement Among Persons With Participation Restriction. <i>Journal of Geriatric Physical Therapy</i> , 2018 , 41, 35-41	3.2	3
466	Body Mass Index Mediates the Association between Dietary Fiber and Symptomatic Knee Osteoarthritis in the Osteoarthritis Initiative and the Framingham Osteoarthritis Study. <i>Journal of Nutrition</i> , 2018 , 148, 1961-1967	4.1	8
465	Modern-day environmental factors in the pathogenesis of osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2018 , 14, 674-681	8.1	86
464	Mechanisms of Osteoarthritis (OA) Pain. <i>Current Osteoporosis Reports</i> , 2018 , 16, 611-616	5.4	84
463	Is local or central adiposity more strongly associated with incident knee osteoarthritis than the body mass index in men or women?. <i>Osteoarthritis and Cartilage</i> , 2018 , 26, 1033-1037	6.2	8
462	Updated Estimates Suggest a Much Higher Prevalence of Arthritis in United States Adults Than Previous Ones. <i>Arthritis and Rheumatology</i> , 2018 , 70, 185-192	9.5	63
461	Obesity Paradox in Recurrent Attacks of Gout in Observational Studies: Clarification and Remedy. <i>Arthritis Care and Research</i> , 2017 , 69, 561-566	4.7	22
460	Reply. <i>Arthritis Care and Research</i> , 2017 , 69, 1932-1933	4.7	
459	Perceived Community Environmental Factors and Risk of Five-Year Participation Restriction Among Older Adults With or at Risk of Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2017 , 69, 952-958	4.7	10
458	Association of Chondrocalcinosis in Knee Joints With Pain and Synovitis: Data From the Osteoarthritis Initiative. <i>Arthritis Care and Research</i> , 2017 , 69, 1651-1658	4.7	11
457	Development and validation of a patient-reported outcome instrument for skin involvement in patients with systemic sclerosis. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1374-1380	2.4	15

456	Primary Prevention of Myocardial Infarction in Rheumatoid Arthritis Using Aspirin: A Case-crossover Study and a Propensity Score-matched Cohort Study. <i>Journal of Rheumatology</i> , 2017 , 44, 418-424	4.1	5
455	Thigh Muscle Specific-Strength and the Risk of Incident Knee Osteoarthritis: The Influence of Sex and Greater Body Mass Index. <i>Arthritis Care and Research</i> , 2017 , 69, 1266-1270	4.7	17
454	Metabolic Syndrome, Its Components, and Knee Osteoarthritis: The Framingham Osteoarthritis Study. <i>Arthritis and Rheumatology</i> , 2017 , 69, 1194-1203	9.5	91
453	Brief Report: Rheumatoid Arthritis as the Underlying Cause of Death in Thirty-One Countries, 1987-2011: Trend Analysis of World Health Organization Mortality Database. <i>Arthritis and Rheumatology</i> , 2017 , 69, 1560-1565	9.5	26
452	Does knee replacement surgery for osteoarthritis improve survival? The jury is still out. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 140-146	2.4	9
451	Relationship of Trochlear Morphology and Patellofemoral Joint Alignment to Superolateral Hoffa Fat Pad Edema on MR Images in Individuals with or at Risk for Osteoarthritis of the Knee: The MOST Study. <i>Radiology</i> , 2017 , 284, 806-814	20.5	19
450	Corrected Estimates for the Prevalence of Self-Reported Doctor-Diagnosed Arthritis Among US Adults: Comment on the Article by Hootman et al. <i>Arthritis and Rheumatology</i> , 2017 , 69, 1701-1702	9.5	5
449	Comparison of tibiofemoral joint space width measurements from standing CT and fixed flexion radiography. <i>Journal of Orthopaedic Research</i> , 2017 , 35, 1388-1395	3.8	19
448	Dietary Fiber Intake in Relation to Knee Pain Trajectory. <i>Arthritis Care and Research</i> , 2017 , 69, 1331-1339	4.7	29
447	Dietary intake of fibre and risk of knee osteoarthritis in two US prospective cohorts. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1411-1419	2.4	35
446	Meloxicam and risk of myocardial infarction: a population-based nested case-control study. <i>Rheumatology International</i> , 2017 , 37, 2071-2078	3.6	9
445	Six degree-of-freedom knee joint kinematics in obese individuals with knee pain during gait. <i>PLoS ONE</i> , 2017 , 12, e0174663	3.7	9
444	With a biomechanical treatment in knee osteoarthritis, less knee pain did not correlate with synovitis reduction. <i>BMC Musculoskeletal Disorders</i> , 2017 , 18, 347	2.8	8
443	Treatment of Osteoarthritis 2017 , 1719-1729		1
442	Genome-wide association and functional studies identify a role for matrix Gla protein in osteoarthritis of the hand. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 2046-2053	2.4	42
441	Knee osteoarthritis has doubled in prevalence since the mid-20th century. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, 9332-9336	11.5	372
440	Patellofemoral morphology and alignment: reference values and dose-response patterns for the relation to MRI features of patellofemoral osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2017 , 25, 1690-1697	6.2	19
439	Structural predictors of response to intra-articular steroid injection in symptomatic knee osteoarthritis. <i>Arthritis Research and Therapy</i> , 2017 , 19, 88	5.7	22

438	Genome-Wide Association Study of Radiographic Knee Osteoarthritis in North American Caucasians. <i>Arthritis and Rheumatology</i> , 2017 , 69, 343-351	9.5	38
437	Brief Report: Partial- and Full-Thickness Focal Cartilage Defects Contribute Equally to Development of New Cartilage Damage in Knee Osteoarthritis: The Multicenter Osteoarthritis Study. <i>Arthritis and Rheumatology</i> , 2017 , 69, 560-564	9.5	42
436	Brief Report: Synovial Fluid White Blood Cell Count in Knee Osteoarthritis: Association With Structural Findings and Treatment Response. <i>Arthritis and Rheumatology</i> , 2017 , 69, 103-107	9.5	23
435	The Association of Vibratory Perception and Muscle Strength With the Incidence and Worsening of Knee Instability: The Multicenter Osteoarthritis Study. <i>Arthritis and Rheumatology</i> , 2017 , 69, 94-102	9.5	9
434	Multiple Nonspecific Sites of Joint Pain Outside the Knees Develop in Persons With Knee Pain. <i>Arthritis and Rheumatology</i> , 2017 , 69, 335-342	9.5	13
433	Synovitis and the risk of knee osteoarthritis: the MOST Study. <i>Osteoarthritis and Cartilage</i> , 2016 , 24, 458-64	6.4	114
432	Synovial tissue volume: a treatment target in knee osteoarthritis (OA). <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 84-90	2.4	59
431	Response to: Does the prevalence of radiographic hand osteoarthritis in patients with HIV-1 infection increase or not? by Luo et al. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, e52	2.4	
430	Structural effects of sprifermin in knee osteoarthritis: a post-hoc analysis on cartilage and non-cartilaginous tissue alterations in a randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2016 , 17, 267	2.8	33
429	Relation of Step Length to Magnetic Resonance Imaging-Detected Structural Damage in the Patellofemoral Joint: The Multicenter Osteoarthritis Study. <i>Arthritis Care and Research</i> , 2016 , 68, 776-834	4.7	3
428	Symptoms of Knee Instability as Risk Factors for Recurrent Falls. <i>Arthritis Care and Research</i> , 2016 , 68, 1089-97	4.7	18
427	Clinical assessment of effusion in knee osteoarthritis-A systematic review. <i>Seminars in Arthritis and Rheumatism</i> , 2016 , 45, 556-63	5.3	20
426	Effect of Knee Extensor Strength on Incident Radiographic and Symptomatic Knee Osteoarthritis in Individuals With Meniscal Pathology: Data From the Multicenter Osteoarthritis Study. <i>Arthritis Care and Research</i> , 2016 , 68, 1640-1646	4.7	12
425	The Effect of Knee Braces on Quadriceps Strength and Inhibition in Subjects With Patellofemoral Osteoarthritis. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2016 , 46, 19-25	4.2	12
424	Use of non-steroidal anti-inflammatory drugs correlates with the risk of venous thromboembolism in knee osteoarthritis patients: a UK population-based case-control study. <i>Rheumatology</i> , 2016 , 55, 1099-1105	3.9	22
423	Changes in patellofemoral and tibiofemoral joint cartilage damage and bone marrow lesions over 7 years: the Multicenter Osteoarthritis Study. <i>Osteoarthritis and Cartilage</i> , 2016 , 24, 1160-6	6.2	40
422	Recommendations for the conduct of efficacy trials of treatment devices for osteoarthritis: a report from a working group of the Arthritis Research UK Osteoarthritis and Crystal Diseases Clinical Studies Group. <i>Rheumatology</i> , 2016 , 55, 320-6	3.9	11
421	Evidence that meniscus damage may be a component of osteoarthritis: the Framingham study. <i>Osteoarthritis and Cartilage</i> , 2016 , 24, 270-3	6.2	29

420	Longitudinal Course of Physical Function in People With Symptomatic Knee Osteoarthritis: Data From the Multicenter Osteoarthritis Study and the Osteoarthritis Initiative. <i>Arthritis Care and Research</i> , 2016 , 68, 325-31	4.7	30
419	Are Pressure Time Integral and Cumulative Plantar Stress Related to First Metatarsophalangeal Joint Pain? Results From a Community-Based Study. <i>Arthritis Care and Research</i> , 2016 , 68, 1232-8	4.7	7
418	Osteoarthritis: Bone as an imaging biomarker and treatment target in OA. <i>Nature Reviews Rheumatology</i> , 2016 , 12, 503-4	8.1	11
417	Methotrexate dosage as a source of bias in biological trials in rheumatoid arthritis: a systematic review. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 1595-8	2.4	10
416	Increased prevalence and severity of radiographic hand osteoarthritis in patients with HIV-1 infection associated with metabolic syndrome: data from the cross-sectional METAFIB-OA study. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 2101-2107	2.4	32
415	Why methotrexate suboptimal dosing is a potential source of bias in biologic drugs clinical trials. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, e53	2.4	2
414	Muscle strength, physical performance and physical activity as predictors of future knee replacement: a prospective cohort study. <i>Osteoarthritis and Cartilage</i> , 2016 , 24, 1350-6	6.2	8
413	Harmonising data collection from osteoarthritis studies to enable stratification: recommendations on core data collection from an Arthritis Research UK clinical studies group. <i>Rheumatology</i> , 2016 , 55, 1394-402	3.9	8
412	The Minimum Clinically Important Improvement and Patient-acceptable Symptom State in the BASDAI and BASFI for Patients with Ankylosing Spondylitis. <i>Journal of Rheumatology</i> , 2016 , 43, 1680-6	4.1	25
411	Interobserver and Intraobserver Reliability of Clinical Assessments in Knee Osteoarthritis. <i>Journal of Rheumatology</i> , 2016 , 43, 2171-2178	4.1	21
410	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1545-1602	4.0	3801
409	Sensitivity to Change of Patient-Preference Measures for Pain in Patients With Knee Osteoarthritis: Data From Two Trials. <i>Arthritis Care and Research</i> , 2016 , 68, 1224-31	4.7	13
408	A randomised trial of a brace for patellofemoral osteoarthritis targeting knee pain and bone marrow lesions. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1164-70	2.4	96
407	An update on risk factors for cartilage loss in knee osteoarthritis assessed using MRI-based semiquantitative grading methods. <i>European Radiology</i> , 2015 , 25, 883-93	8	22
406	Can an intensive diet and exercise program prevent knee pain among overweight adults at high risk?. <i>Arthritis Care and Research</i> , 2015 , 67, 965-71	4.7	13
405	Sensitivity and sensitisation in relation to pain severity in knee osteoarthritis: trait or state?. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 682-8	2.4	112
404	The effect on treatment response of fibromyalgic symptoms in early rheumatoid arthritis patients: results from the ESPOIR cohort. <i>Rheumatology</i> , 2015 , 54, 2166-70	3.9	14
403	No Association between Daily Walking and Knee Structural Changes in People at Risk of or with Mild Knee Osteoarthritis. Prospective Data from the Multicenter Osteoarthritis Study. <i>Journal of Rheumatology</i> , 2015 , 42, 1685-93	4.1	16

402	The relation of MRI-detected structural damage in the medial and lateral patellofemoral joint to knee pain: the Multicenter and Framingham Osteoarthritis Studies. <i>Osteoarthritis and Cartilage</i> , 2015 , 23, 565-70	6.2	29
401	Knee osteoarthritis and frailty: findings from the Multicenter Osteoarthritis Study and Osteoarthritis Initiative. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 339-44	6.4	39
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