

David T Felson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3673222/publications.pdf>

Version: 2024-02-01

586
papers

116,473
citations

356
136
h-index

144
329
g-index

605
all docs

605
docs citations

605
times ranked

85449
citing authors

#	ARTICLE	IF	CITATIONS
1	Response to: “Relation between cartilage loss and pain in knee osteoarthritis” by Wu<i>et al</i> and “Changes in synovitis and bone marrow lesions may not mediate the effect of cartilage loss on joint pain in osteoarthritis” by Cashin<i>et al</i>. Annals of the Rheumatic Diseases, 2022, 81, e128-e128.	0.9	0
2	Association of Serum <scp>Low&Densit</scp> Lipoprotein, <scp>High&Densit</scp> Lipoprotein, and Total Cholesterol With Development of Knee Osteoarthritis. Arthritis Care and Research, 2022, 74, 274-280.	3.4	11
3	Response to: “Increasing the threshold for patient global assessment in defining remission may have a different impact in patients with early and established rheumatoid arthritis” by Bugatti<i>et al</i>. Annals of the Rheumatic Diseases, 2022, 81, e56-e56.	0.9	1
4	Response to: “Is non-industrial society undergoing an energy balance transition predisposed to accumulate abdominal adipose tissue and susceptible to knee osteoarthritis?” by Yu<i>et al</i>. Annals of the Rheumatic Diseases, 2022, 81, e64-e64.	0.9	0
5	Recreational Physical Activity and Risk of Incident Knee Osteoarthritis: An International <scp>Meta&Analysis</scp> of Individual Participant&Level Data. Arthritis and Rheumatology, 2022, 74, 612-622.	5.6	10
6	Progression of Knee Osteoarthritis With Use of Intraarticular Glucocorticoids Versus Hyaluronic Acid. Arthritis and Rheumatology, 2022, 74, 223-226.	5.6	20
7	Reexamining Remission Definitions in Rheumatoid Arthritis: Considering the Twenty&Eight&Joint Disease Activity Score, Câ&Reactive Protein Level, and Patient Global&Assessment. Arthritis Care and Research, 2022, 74, 1-5.	3.4	3
8	Reexamining Remission Definitions in Rheumatoid Arthritis: Considering the Twenty&Eight&Joint Disease Activity Score, Câ&Reactive Protein Level, and Patient Global&Assessment. Arthritis and Rheumatology, 2022, 74, 5-9.	5.6	4
9	Reexamining Remission Definitions in Rheumatoid Arthritis: Considering Disease Activity Score in 28 Joints, Câ&Reactive Protein, and Patient Global Assessment. ACR Open Rheumatology, 2022, 4, 123-127.	2.1	5
10	Re-examining remission definitions in rheumatoid arthritis: considering the 28-Joint Disease Activity Score, C-reactive protein level and patient global assessment. Annals of the Rheumatic Diseases, 2022, 81, 4-7.	0.9	7
11	Reply. Arthritis Care and Research, 2022, 74, 502-503.	3.4	0
12	Reply. ACR Open Rheumatology, 2022, 4, 269-270.	2.1	0
13	Cartilage contact characteristics of the knee during gait in individuals with obesity. Journal of Orthopaedic Research, 2022, 40, 2480-2487.	2.3	2
14	Validation of knee osteoarthritis case identification algorithms in a large electronic health record database. Osteoarthritis and Cartilage Open, 2022, 4, 100229.	2.0	3
15	Development of radiographic classification criteria for hand osteoarthritis: a methodological report (Phase 2). RMD Open, 2022, 8, e002024.	3.8	5
16	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>et al</i>. Annals of the Rheumatic Diseases, 2022, , annrhumdis-2021-221941.	0.9	0
17	Heterogeneity of cartilage damage in Kellgren and Lawrence grade 2 and 3 knees: the MOST study. Osteoarthritis and Cartilage, 2022, 30, 714-723.	1.3	14
18	Association between hamstring coactivation during isokinetic quadriceps strength testing and knee cartilage worsening over 24&months. Osteoarthritis and Cartilage, 2022, , .	1.3	1

#	ARTICLE	IF	CITATIONS
19	Protonâ€Pump Inhibitors and Risk of Calcium Pyrophosphate Deposition in a Populationâ€Based Study. Arthritis Care and Research, 2022, 74, 2059-2065.	3.4	6
20	Restricting Branched-Chain Amino Acids within a High-Fat Diet Prevents Obesity. Metabolites, 2022, 12, 334.	2.9	14
21	Quantification of Fat Fraction in Subchondral Bone Marrow in Knee Osteoarthritis Using Dixon MRI and Image Registration. Osteoarthritis Imaging, 2022, , 100067.	0.4	1
22	Depressive symptoms and multi-joint pain partially mediate the relationship between obesity and opioid use in people with knee osteoarthritis. Osteoarthritis and Cartilage, 2022, 30, 1263-1269.	1.3	2
23	Meaning of patient global assessment when joint counts are low in rheumatoid arthritis. RMD Open, 2022, 8, e002346.	3.8	2
24	The Relationship of Pain Reduction With Prevention of Knee Replacement Under Dynamic Intervention Strategies. Arthritis and Rheumatology, 2022, 74, 1668-1675.	5.6	5
25	Phenylalanine Is a Novel Marker for Radiographic Knee Osteoarthritis Progression: The MOST Study. Journal of Rheumatology, 2021, 48, 123-128.	2.0	10
26	Which Chronic Low Back Pain Patients Respond Favorably to Yoga, Physical Therapy, and a Self-care Book? Responder Analyses from a Randomized Controlled Trial. Pain Medicine, 2021, 22, 165-180.	1.9	14
27	Genome-wide association of phenotypes based on clustering patterns of hand osteoarthritis identify<i>WNT9A</i> as novel osteoarthritis gene. Annals of the Rheumatic Diseases, 2021, 80, 367-375.	0.9	26
28	Relation of NSAIDs, DMARDs, and TNF Inhibitors for Ankylosing Spondylitis and Psoriatic Arthritis to Risk of Total Hip and Knee Arthroplasty. Journal of Rheumatology, 2021, 48, jrheum.200453.	2.0	2
29	Trial of Upadacitinib or Abatacept in Rheumatoid Arthritis. New England Journal of Medicine, 2021, 384, 83-84.	27.0	3
30	Knee osteoarthritis and time-to all-cause mortality in six community-based cohorts: an international meta-analysis of individual participant-level data. Aging Clinical and Experimental Research, 2021, 33, 529-545.	2.9	48
31	Clinical and cost-effectiveness of bracing in symptomatic knee osteoarthritis management: protocol for a multicentre, primary care, randomised, parallel-group, superiority trial. BMJ Open, 2021, 11, e048196.	1.9	1
32	A Picture Is Worth a Thousand Words, But Only If It Is a Good Picture. Arthritis and Rheumatology, 2021, 73, 912-913.	5.6	1
33	The Association of Diuretics and Proton Pump Inhibitors With Chondrocalcinosis. ACR Open Rheumatology, 2021, 3, 390-394.	2.1	5
34	Subchondral Bone Length in Knee Osteoarthritis: A Deep Learningâ€Derived Imaging Measure and Its Association With Radiographic and Clinical Outcomes. Arthritis and Rheumatology, 2021, 73, 2240-2248.	5.6	15
35	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. Nutrition and Health, 2021, , 026010602110117.	1.5	0
36	Knee osteonecrosis incidence from two real-world data sources. Osteoarthritis and Cartilage Open, 2021, 3, 100169.	2.0	2

#	ARTICLE	IF	CITATIONS
37	Relation of therapies for ankylosing spondylitis and psoriatic arthritis to risk of myocardial infarction: a nested case control study. BMC Rheumatology, 2021, 5, 36.	1.6	2
38	MRI-Assessed Subchondral Cysts and Incident Knee Pain and Knee Osteoarthritis: data from the Multicentre Osteoarthritis Study. Arthritis and Rheumatology, 2021, , .	5.6	5
39	Assessment of bone marrow oedema-like lesions using MRI in patellofemoral knee osteoarthritis: comparison of different MRI pulse sequences. British Journal of Radiology, 2021, 94, 20201367.	2.2	2
40	Cross-sectional and longitudinal reliability of semiquantitative osteoarthritis assessment at 1.0T extremity MRI: Multi-reader data from the MOST study. Osteoarthritis and Cartilage Open, 2021, 3, 100214.	2.0	4
41	Association of Physical Therapy Interventions With Long-term Opioid Use After Total Knee Replacement. JAMA Network Open, 2021, 4, e2131271.	5.9	7
42	Knee Extensor and Flexor Torque Variability During Maximal Strength Testing and Change in Knee Pain and Physical Function at 60-Mo Follow-Up. American Journal of Physical Medicine and Rehabilitation, 2021, 100, 196-201.	1.4	1
43	Drs. Dai and Felson reply. Journal of Rheumatology, 2021, 48, 303.2-303.	2.0	0
44	Reexamining remission definitions in rheumatoid arthritis: considering the twenty-eightâ€“joint Disease Activity Score, C-reactive protein level and patient global assessment. RMD Open, 2021, 7, e002034.	3.8	7
45	Association of Diabetes Mellitus and Biomarkers of Abnormal Glucose Metabolism With Incident Radiographic Knee Osteoarthritis. Arthritis Care and Research, 2020, 72, 98-106.	3.4	17
46	Step Rate and Worsening of Patellofemoral and Tibiofemoral Joint Osteoarthritis in Women and Men: The Multicenter Osteoarthritis Study. Arthritis Care and Research, 2020, 72, 107-113.	3.4	15
47	Efficacy of Computer-Based Telephone Counseling on Long-Term Adherence to Strength Training in Elderly Patients With Knee Osteoarthritis: A Randomized Trial. Arthritis Care and Research, 2020, 72, 982-990.	3.4	28
48	Do Clinical Correlates of Knee Osteoarthritis Predict Outcome of Intraarticular Steroid Injections?. Journal of Rheumatology, 2020, 47, 431-440.	2.0	10
49	Total Serum Testosterone and Western Ontario and McMaster Universities Osteoarthritis Index Pain and Function Among Older Men and Women With Severe Knee Osteoarthritis. Arthritis Care and Research, 2020, 72, 1511-1518.	3.4	14
50	Mediating Role of Bone Marrow Lesions, Synovitis, Pain Sensitization, and Depressive Symptoms on Knee Pain Improvement Following Substantial Weight Loss. Arthritis and Rheumatology, 2020, 72, 420-427.	5.6	9
51	Influence of Antagonistic Hamstring Coactivation on Measurement of Quadriceps Strength in Older Adults. PM and R, 2020, 12, 470-478.	1.6	6
52	2019 American College of Rheumatology/Arthritis Foundation Guideline for the Management of Osteoarthritis of the Hand, Hip, and Knee. Arthritis and Rheumatology, 2020, 72, 220-233.	5.6	871
53	2019 American College of Rheumatology/Arthritis Foundation Guideline for the Management of Osteoarthritis of the Hand, Hip, and Knee. Arthritis Care and Research, 2020, 72, 149-162.	3.4	1,034
54	Sleep Quality Is Related to Worsening Knee Pain in Those with Widespread Pain: The Multicenter Osteoarthritis Study. Journal of Rheumatology, 2020, 47, 1019-1025.	2.0	20

#	ARTICLE	IF	CITATIONS
55	Intra-articular Corticosteroid Injections for the Treatment of Hip and Knee Osteoarthritis-related Pain: Considerations and Controversies with a Focus on Imaging” <i>Radiology</i> Scientific Expert Panel. <i>Radiology</i> , 2020, 297, 503-512.	7.3	29
56	A Promising Treatment for Osteoarthritis?. <i>Annals of Internal Medicine</i> , 2020, 173, 580-581.	3.9	3
57	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.	2.0	7
58	Biomechanical Footwear for Osteoarthritic Knee Pain”Reply. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1351.	7.4	0
59	Quantifying varus thrust in knee osteoarthritis using wearable inertial sensors: A proof of concept. <i>Clinical Biomechanics</i> , 2020, 80, 105232.	1.2	12
60	Does cartilage loss cause pain in osteoarthritis and if so, how much?. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1105-1110.	0.9	56
61	Effect of Biomechanical Footwear on Knee Pain in People With Knee Osteoarthritis. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1802.	7.4	27
62	Development of classification criteria for hand osteoarthritis: comparative analyses of persons with and without hand osteoarthritis. <i>RMD Open</i> , 2020, 6, e001265.	3.8	14
63	Association of Visceral Adiposity With Pain but Not Structural Osteoarthritis. <i>Arthritis and Rheumatology</i> , 2020, 72, 1103-1110.	5.6	18
64	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.	0.9	42
65	Assessment of knee pain from MR imaging using a convolutional Siamese network. <i>European Radiology</i> , 2020, 30, 3538-3548.	4.5	35
66	Determinants of generalized fatigue in individuals with symptomatic knee osteoarthritis: The MOST Study. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 559-568.	1.9	6
67	Change in pain and its relation to change in activity in osteoarthritis. <i>Osteoarthritis and Cartilage Open</i> , 2020, 2, 100063.	2.0	3
68	High bone density and radiographic osteoarthritis: questions answered and unanswered. <i>Osteoarthritis and Cartilage</i> , 2020, 28, 1151-1153.	1.3	5
69	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.	0.6	3
70	Risk of Knee Osteoarthritis With Obesity, Sarcopenic Obesity, and Sarcopenia. <i>Arthritis and Rheumatology</i> , 2019, 71, 232-237.	5.6	106
71	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.	3.4	24
72	Tramadol and Mortality in Patients With Osteoarthritis. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 465.	7.4	5

#	ARTICLE	IF	CITATIONS
73	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.	0.9	17
74	Comparison of oral versus parenteral methotrexate in the treatment of rheumatoid arthritis: A meta-analysis. <i>PLoS ONE</i> , 2019, 14, e0221823.	2.5	22
75	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.	3.0	16
76	Prebiotic Fibers and Their Potential Effects on Knee Osteoarthritis and Related Pain. , 2019, , 223-232.		1
77	The contribution of obesity to prescription opioid use in the United States. <i>Pain</i> , 2019, 160, 2255-2262.	4.2	58
78	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.	3.4	6
79	Weight loss changed gait kinematics in individuals with obesity and knee pain. <i>Gait and Posture</i> , 2019, 68, 461-465.	1.4	33
80	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.	5.6	33
81	Reply. <i>Arthritis and Rheumatology</i> , 2019, 71, 175-176.	5.6	0
82	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.	2.6	22
83	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.	3.4	27
84	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.	3.4	11
85	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.	3.4	5
86	Meniscal body extrusion and cartilage coverage in middle-aged and elderly without radiographic knee osteoarthritis. <i>European Radiology</i> , 2019, 29, 1848-1854.	4.5	18
87	Emerging Treatment Models in Rheumatology: Challenges for Osteoarthritis Trials. <i>Arthritis and Rheumatology</i> , 2018, 70, 1175-1181.	5.6	28
88	Radiographic Knee Osteoarthritis and Knee Pain: Cross-sectional study from Five Different Racial/Ethnic Populations. <i>Scientific Reports</i> , 2018, 8, 1364.	3.3	30
89	Bone marrow lesions in osteoarthritis: What lies beneath. <i>Journal of Orthopaedic Research</i> , 2018, 36, 1818-1825.	2.3	62
90	Changes in Pain Sensitization After Bariatric Surgery. <i>Arthritis Care and Research</i> , 2018, 70, 1525-1528.	3.4	29

#	ARTICLE	IF	CITATIONS
91	Responsiveness of Single versus Composite Measures of Pain in Knee Osteoarthritis. <i>Journal of Rheumatology</i> , 2018, 45, 1308-1315.	2.0	11
92	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.	5.6	18
93	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.	3.4	28
94	Affect and Incident Participation Restriction in Adults With Knee Osteoarthritis. <i>Arthritis Care and Research</i> , 2018, 70, 542-549.	3.4	8
95	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.	2.8	42
96	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.	3.4	28
97	“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.	1.1	3
98	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.	2.9	13
99	Modern-day environmental factors in the pathogenesis of osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2018, 14, 674-681.	8.0	159
100	Mechanisms of Osteoarthritis (OA) Pain. <i>Current Osteoporosis Reports</i> , 2018, 16, 611-616.	3.6	166
101	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.	1.3	14
102	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.	0.9	5
103	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.	3.8	17
104	The role of radiography and MRI for eligibility assessment in DMOAD trials of knee OA. <i>Nature Reviews Rheumatology</i> , 2018, 14, 372-380.	8.0	60
105	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.	5.6	84
106	Obesity Paradox in Recurrent Attacks of Gout in Observational Studies: Clarification and Remedy. <i>Arthritis Care and Research</i> , 2017, 69, 561-566.	3.4	26
107	Reply. <i>Arthritis Care and Research</i> , 2017, 69, 1932-1933.	3.4	0
108	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.	3.4	12

#	ARTICLE	IF	CITATIONS
109	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.	3.4	14
110	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.	0.9	23
111	Primary Prevention of Myocardial Infarction in Rheumatoid Arthritis Using Aspirin: A Case-crossover Study and a Propensity Scoreâ€‘matched Cohort Study. <i>Journal of Rheumatology</i> , 2017, 44, 418-424.	2.0	8
112	Thigh Muscle Specificâ€‘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.	3.4	26
113	Metabolic Syndrome, Its Components, and Knee Osteoarthritis: The Framingham Osteoarthritis Study. <i>Arthritis and Rheumatology</i> , 2017, 69, 1194-1203.	5.6	123
114	Brief Report: Rheumatoid Arthritis as the Underlying Cause of Death in Thirtyâ€‘One Countries, 1987â€‘2011: Trend Analysis of World Health Organization Mortality Database. <i>Arthritis and Rheumatology</i> , 2017, 69, 1560-1565.	5.6	34
115	Does knee replacement surgery for osteoarthritis improve survival? The jury is still out. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 140-146.	0.9	15
116	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.	7.3	29
117	Corrected Estimates for the Prevalence of Selfâ€‘Reported Doctorâ€‘Diagnosed Arthritis Among US Adults: Comment on the Article by Hootman et al. <i>Arthritis and Rheumatology</i> , 2017, 69, 1701-1702.	5.6	7
118	Comparison of tibiofemoral joint space width measurements from standing CT and fixed flexion radiography. <i>Journal of Orthopaedic Research</i> , 2017, 35, 1388-1395.	2.3	37
119	Dietary Fiber Intake in Relation to Knee Pain Trajectory. <i>Arthritis Care and Research</i> , 2017, 69, 1331-1339.	3.4	42
120	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.	0.9	59
121	Meloxicam and risk of myocardial infarction: a population-based nested caseâ€‘control study. <i>Rheumatology International</i> , 2017, 37, 2071-2078.	3.0	12
122	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.	0.9	64
123	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.	7.1	599
124	Patellofemoral morphology and alignment: reference values and doseâ€‘response patterns for the relation to MRI features of patellofemoral osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 1690-1697.	1.3	29
125	Structural predictors of response to intra-articular steroid injection in symptomatic knee osteoarthritis. <i>Arthritis Research and Therapy</i> , 2017, 19, 88.	3.5	31
126	Genomeâ€‘Wide Association Study of Radiographic Knee Osteoarthritis in North American Caucasians. <i>Arthritis and Rheumatology</i> , 2017, 69, 343-351.	5.6	50

#	ARTICLE	IF	CITATIONS
127	Brief Report: Partial and Full Thickness Focal Cartilage Defects Contribute Equally to Development of New Cartilage Damage in Knee Osteoarthritis: The Multicenter Osteoarthritis Study. Arthritis and Rheumatology, 2017, 69, 560-564.	5.6	68
128	Brief Report: Synovial Fluid White Blood Cell Count in Knee Osteoarthritis: Association With Structural Findings and Treatment Response. Arthritis and Rheumatology, 2017, 69, 103-107.	5.6	29
129	The Association of Vibratory Perception and Muscle Strength With the Incidence and Worsening of Knee Instability: The Multicenter Osteoarthritis Study. Arthritis and Rheumatology, 2017, 69, 94-102.	5.6	14
130	Multiple Nonspecific Sites of Joint Pain Outside the Knees Develop in Persons With Knee Pain. Arthritis and Rheumatology, 2017, 69, 335-342.	5.6	21
131	Six degree-of-freedom knee joint kinematics in obese individuals with knee pain during gait. PLoS ONE, 2017, 12, e0174663.	2.5	14
132	With a biomechanical treatment in knee osteoarthritis, less knee pain did not correlate with synovitis reduction. BMC Musculoskeletal Disorders, 2017, 18, 347.	1.9	9
133	Treatment of Osteoarthritis. , 2017, , 1719-1729.		1
134	Longitudinal Course of Physical Function in People With Symptomatic Knee Osteoarthritis: Data From the Multicenter Osteoarthritis Study and the Osteoarthritis Initiative. Arthritis Care and Research, 2016, 68, 325-331.	3.4	37
135	Are Pressure Time Integral and Cumulative Plantar Stress Related to First Metatarsophalangeal Joint Pain? Results From a Community-Based Study. Arthritis Care and Research, 2016, 68, 1232-1238.	3.4	9
136	Bone as an imaging biomarker and treatment target in OA. Nature Reviews Rheumatology, 2016, 12, 503-504.	8.0	12
137	Methotrexate dosage as a source of bias in biological trials in rheumatoid arthritis: a systematic review. Annals of the Rheumatic Diseases, 2016, 75, 1595-1598.	0.9	15
138	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. Annals of the Rheumatic Diseases, 2016, 75, 2101-2107.	0.9	38
139	Dietary fatty acids for the treatment of OA, including fish oil. Annals of the Rheumatic Diseases, 2016, 75, 1-2.	0.9	34
140	Challenges of identifying and treating patellofemoral osteoarthritis. British Journal of Sports Medicine, 2016, 50, 832-833.	6.7	5
141	Why methotrexate suboptimal dosing is a potential source of bias in biologic drugs clinical trials. Annals of the Rheumatic Diseases, 2016, 75, e53-e53.	0.9	2
142	Safety of Nonsteroidal Antiinflammatory Drugs. New England Journal of Medicine, 2016, 375, 2595-2596.	27.0	20
143	Intra-articular Corticosteroids and Knee Osteoarthritis. JAMA - Journal of the American Medical Association, 2016, 316, 2607.	7.4	9
144	Muscle strength, physical performance and physical activity as predictors of future knee replacement: a prospective cohort study. Osteoarthritis and Cartilage, 2016, 24, 1350-1356.	1.3	10

#	ARTICLE	IF	CITATIONS
145	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, 1394-1402.	1.9	8
146	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, 1680-1686.	2.0	42
147	Interobserver and Intraobserver Reliability of Clinical Assessments in Knee Osteoarthritis. <i>Journal of Rheumatology</i> , 2016, 43, 2171-2178.	2.0	31
148	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</i> , The, 2016, 388, 1545-1602.	13.7	5,298
149	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, 1224-1231.	3.4	23
150	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-e52.	0.9	0
151	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.	1.9	38
152	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, 776-783.	3.4	6
153	Symptoms of Knee Instability as Risk Factors for Recurrent Falls. <i>Arthritis Care and Research</i> , 2016, 68, 1089-1097.	3.4	30
154	Clinical assessment of effusion in knee osteoarthritis—A systematic review. <i>Seminars in Arthritis and Rheumatism</i> , 2016, 45, 556-563.	3.4	33
155	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.	3.4	18
156	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.	3.5	18
157	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.	1.9	24
158	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, 1160-1166.	1.3	63
159	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: Box 1. <i>Rheumatology</i> , 2016, 55, 320-326.	1.9	15
160	Evidence that meniscus damage may be a component of osteoarthritis: the Framingham study. <i>Osteoarthritis and Cartilage</i> , 2016, 24, 270-273.	1.3	43
161	Synovitis and the risk of knee osteoarthritis: the MOST Study. <i>Osteoarthritis and Cartilage</i> , 2016, 24, 458-464.	1.3	172
162	Synovial tissue volume: a treatment target in knee osteoarthritis (OA). <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 84-90.	0.9	81

#	ARTICLE	IF	CITATIONS
163	The effect of different types of insoles or shoe modifications on medial loading of the knee in persons with medial knee osteoarthritis: a randomised trial. <i>Journal of Orthopaedic Research</i> , 2015, 33, 1646-1654.	2.3	44
164	Response to: "The effect of synovial tissue volume shrinking on pain relief for knee osteoarthritis was overestimated or not?" by Wei et al. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, e65-e65.	0.9	0
165	Patterns of Coexisting Lesions Detected on Magnetic Resonance Imaging and Relationship to Incident Knee Osteoarthritis: The Multicenter Osteoarthritis Study. <i>Arthritis and Rheumatology</i> , 2015, 67, 3158-3165.	5.6	23
166	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet</i> , The, 2015, 386, 743-800.	13.7	4,951
167	Association of hip pain with radiographic evidence of hip osteoarthritis: diagnostic test study. <i>BMJ</i> , The, 2015, 351, h5983.	6.0	119
168	Response to: "The effects of a brace for patellofemoral osteoarthritis targeting knee pain and bone marrow lesions were overestimated or not?" by Zeng et al. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, e52-e52.	0.9	0
169	CT imaging for evaluation of calcium crystal deposition in the knee: initial experience from the Multicenter Osteoarthritis (MOST) study. <i>Osteoarthritis and Cartilage</i> , 2015, 23, 244-248.	1.3	44
170	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, 1164-1170.	0.9	112
171	An update on risk factors for cartilage loss in knee osteoarthritis assessed using MRI-based semiquantitative grading methods. <i>European Radiology</i> , 2015, 25, 883-893.	4.5	25
172	Can an Intensive Diet and Exercise Program Prevent Knee Pain Among Overweight Adults at High Risk?. <i>Arthritis Care and Research</i> , 2015, 67, 965-971.	3.4	24
173	Sensitivity and sensitisation in relation to pain severity in knee osteoarthritis: trait or state?. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 682-688.	0.9	158
174	The effect on treatment response of fibromyalgic symptoms in early rheumatoid arthritis patients: results from the ESPOIR cohort. <i>Rheumatology</i> , 2015, 54, 2166-2170.	1.9	18
175	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, 1685-1693.	2.0	23
176	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, 565-570.	1.3	33
177	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, 339-344.	3.6	52
178	Functional Impairment Is a Risk Factor for Knee Replacement in the Multicenter Osteoarthritis Study. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 2505-2513.	1.5	15
179	The Genetics of Rheumatoid Arthritis. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 1623.	7.4	7
180	Distinctions Between Diagnostic and Classification Criteria?. <i>Arthritis Care and Research</i> , 2015, 67, 891-897.	3.4	386

#	ARTICLE	IF	CITATIONS
181	The association between antagonist hamstring coactivation and episodes of knee joint shifting and buckling. <i>Osteoarthritis and Cartilage</i> , 2015, 23, 1112-1121.	1.3	7
182	Concerns about report suggesting glucosamine and chondroitin protect against cartilage loss. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, e38-e38.	0.9	6
183	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990â€“2013: quantifying the epidemiological transition. <i>Lancet, The</i> , 2015, 386, 2145-2191.	13.7	1,544
184	Paracetamol is ineffective for spinal pain and knee and hip osteoarthritis. <i>Evidence-Based Medicine</i> , 2015, 20, 205-205.	0.6	2
185	Hand osteoarthritis in relation to mortality and incidence of cardiovascular disease: data from the Framingham Heart Study. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 74-81.	0.9	92
186	Post-Traumatic Arthritis: Definitions and Burden of Disease. , 2015, , 7-15.		8
187	Local and systemic risk factors for incidence and progression of osteoarthritis. , 2015, , 1441-1446.		0
188	The Diagnostic Performance of Anterior Knee Pain and Activity-related Pain in Identifying Knees with Structural Damage in the Patellofemoral Joint: The Multicenter Osteoarthritis Study. <i>Journal of Rheumatology</i> , 2014, 41, 1695-1702.	2.0	39
189	Meta-analysis identifies loci affecting levels of the potential osteoarthritis biomarkers sCOMP and uCTX-II with genome wide significance. <i>Journal of Medical Genetics</i> , 2014, 51, 596-604.	3.2	18
190	Synovitis in Knee Osteoarthritis Assessed by Contrast-enhanced Magnetic Resonance Imaging (MRI) is Associated with Radiographic Tibiofemoral Osteoarthritis and MRI-detected Widespread Cartilage Damage: The MOST Study. <i>Journal of Rheumatology</i> , 2014, 41, 501-508.	2.0	73
191	The relationship between reductions in knee loading and immediate pain response whilst wearing lateral wedged insoles in knee osteoarthritis. <i>Journal of Orthopaedic Research</i> , 2014, 32, 1147-1154.	2.3	38
192	Assessment of Osteoarthritis Candidate Genes in a Meta-Analysis of Nine Genome-Wide Association Studies. <i>Arthritis and Rheumatology</i> , 2014, 66, 940-949.	5.6	108
193	Priorities for osteoarthritis research: much to be done. <i>Nature Reviews Rheumatology</i> , 2014, 10, 447-448.	8.0	25
194	Does Clinically Important Change in Function After Knee Replacement Guarantee Good Absolute Function? The Multicenter Osteoarthritis Study. <i>Journal of Rheumatology</i> , 2014, 41, 60-64.	2.0	20
195	Prevalence of Radiographic and Symptomatic Hip Osteoarthritis in an Urban United States Community: The Framingham Osteoarthritis Study. <i>Arthritis and Rheumatology</i> , 2014, 66, 3013-3017.	5.6	131
196	The ACR20 and defining a threshold for response in rheumatic diseases: too much of a good thing. <i>Arthritis Research and Therapy</i> , 2014, 16, 101.	3.5	44
197	Identifying and Treating Preclinical and Early Osteoarthritis. <i>Rheumatic Disease Clinics of North America</i> , 2014, 40, 699-710.	1.9	60
198	The Current and Future Status of Biomarkers in Osteoarthritis. <i>Journal of Rheumatology</i> , 2014, 41, 834-836.	2.0	19

#	ARTICLE	IF	CITATIONS
199	Comparing the functional impact of knee replacements in two cohorts. BMC Musculoskeletal Disorders, 2014, 15, 145.	1.9	4
200	Daily Walking and the Risk of Incident Functional Limitation in Knee Osteoarthritis: An Observational Study. Arthritis Care and Research, 2014, 66, 1328-1336.	3.4	111
201	Tocilizumab versus adalimumab for rheumatoid arthritis. Lancet, The, 2013, 382, 394-395.	13.7	3
202	The State of US Health, 1990-2010. JAMA - Journal of the American Medical Association, 2013, 310, 591.	7.4	2,070
203	Lateral Wedge Insoles as a Conservative Treatment for Pain in Patients With Medial Knee Osteoarthritis. JAMA - Journal of the American Medical Association, 2013, 310, 722.	7.4	90
204	Osteoarthritis. Rheumatic Disease Clinics of North America, 2013, 39, 567-591.	1.9	73
205	Prevalent cartilage damage and cartilage loss over time are associated with incident bone marrow lesions in the tibiofemoral compartments: the MOST study. Osteoarthritis and Cartilage, 2013, 21, 306-313.	1.3	25
206	Where and how to inject the knee—A systematic review. Seminars in Arthritis and Rheumatism, 2013, 43, 195-203.	3.4	58
207	Vitamin K Deficiency Is Associated with Incident Knee Osteoarthritis. American Journal of Medicine, 2013, 126, 243-248.	1.5	92
208	Physical activity, alignment and knee osteoarthritis: data from MOST and the OAI. Osteoarthritis and Cartilage, 2013, 21, 789-795.	1.3	50
209	Osteoarthritis as a disease of mechanics. Osteoarthritis and Cartilage, 2013, 21, 10-15.	1.3	448
210	Predictors of response to intra-articular steroid injections in knee osteoarthritis—a systematic review. Rheumatology, 2013, 52, 1022-1032.	1.9	83
211	A systematic literature review of strategies promoting early referral and reducing delays in the diagnosis and management of inflammatory arthritis. Annals of the Rheumatic Diseases, 2013, 72, 13-22.	0.9	95
212	Valgus malalignment is a risk factor for lateral knee osteoarthritis incidence and progression: Findings from the multicenter osteoarthritis study and the osteoarthritis initiative. Arthritis and Rheumatism, 2013, 65, 355-362.	6.7	214
213	Do radiographic disease and pain account for why people with or at high risk of knee osteoarthritis do not meet physical activity guidelines?. Arthritis and Rheumatism, 2013, 65, 139-147.	6.7	52
214	Walking to Meet Physical Activity Guidelines in Knee Osteoarthritis: Is 10,000 Steps Enough?. Archives of Physical Medicine and Rehabilitation, 2013, 94, 711-717.	0.9	33
215	Using magnetic resonance imaging to determine the compartmental prevalence of knee joint structural damage. Osteoarthritis and Cartilage, 2013, 21, 695-699.	1.3	70
216	Peripatellar synovitis: comparison between non-contrast-enhanced and contrast-enhanced MRI and association with pain. The MOST study. Osteoarthritis and Cartilage, 2013, 21, 413-418.	1.3	42

#	ARTICLE	IF	CITATIONS
217	The association between meniscal damage of the posterior horns and localized posterior synovitis detected on T1-weighted contrast-enhanced MRIâ€”The MOST study. Seminars in Arthritis and Rheumatism, 2013, 42, 573-581.	3.4	26
218	CORR Insights®: Does Vitamin D Improve Osteoarthritis of the Knee: A Randomized Controlled Pilot Trial. Clinical Orthopaedics and Related Research, 2013, 471, 3563-3564.	1.5	6
219	Medial Posterior Meniscal Root Tears Are Associated with Development or Worsening of Medial Tibiofemoral Cartilage Damage: The Multicenter Osteoarthritis Study. Radiology, 2013, 268, 814-821.	7.3	98
220	Participation Following Knee Replacement: The MOST Cohort Study. Physical Therapy, 2013, 93, 1467-1474.	2.4	30
221	A New Approach to Prevention of Knee Osteoarthritis: Reducing Medial Load in the Contralateral Knee. Journal of Rheumatology, 2013, 40, 309-315.	2.0	61
222	The role of varus and valgus alignment in the initial development of knee cartilage damage by MRI: the MOST study. Annals of the Rheumatic Diseases, 2013, 72, 235-240.	0.9	164
223	Unresolved Questions in Rheumatology: Motion for Debate: Osteoarthritis Clinical Trials Have Not Identified Efficacious Therapies Because Traditional Imaging Outcome Measures Are Inadequate. Arthritis and Rheumatism, 2013, 65, 2748-2758.	6.7	54
224	The Influence of the Contralateral Knee Prior to Knee Arthroplasty on Post-Arthroplasty Function: The Multicenter Osteoarthritis Study. Journal of Bone and Joint Surgery - Series A, 2013, 95, 989-993.	3.0	34
225	Genome-wide association study meta-analysis of chronic widespread pain: evidence for involvement of the 5p15.2 region. Annals of the Rheumatic Diseases, 2013, 72, 427-436.	0.9	112
226	EULAR definition of erosive disease in light of the 2010 ACR/EULAR rheumatoid arthritis classification criteria. Annals of the Rheumatic Diseases, 2013, 72, 479-481.	0.9	114
227	Progression of osteoarthritis as a state of inertia. Annals of the Rheumatic Diseases, 2013, 72, 924-929.	0.9	91
228	Magnetic Resonance Imagingâ€”Based Threeâ€”Dimensional Bone Shape of the Knee Predicts Onset of Knee Osteoarthritis: Data From the Osteoarthritis Initiative. Arthritis and Rheumatism, 2013, 65, 2048-2058.	6.7	149
229	Republished: A systematic literature review of strategies promoting early referral and reducing delays in the diagnosis and management of inflammatory arthritis. Postgraduate Medical Journal, 2013, 89, 231-240.	1.8	19
230	Co-localisation of non-cartilaginous articular pathology increases risk of cartilage loss in the tibiofemoral jointâ€”the MOST study. Annals of the Rheumatic Diseases, 2013, 72, 942-948.	0.9	43
231	Femoroacetabular Impingement: Defining the Condition and its Role in the Pathophysiology of Osteoarthritis. Journal of the American Academy of Orthopaedic Surgeons, The, 2013, 21, S7-S15.	2.5	92
232	The Burden of Hip Osteoarthritis in the United States: Epidemiologic and Economic Considerations. Journal of the American Academy of Orthopaedic Surgeons, The, 2013, 21, S1-S6.	2.5	71
233	The Burden of Hip Osteoarthritis in the United States: Epidemiologic and Economic Considerations. Journal of the American Academy of Orthopaedic Surgeons, The, 2013, 21, S1-S6.	2.5	25
234	Remission in early rheumatoid arthritis defined by 28 joint counts: limited consequences of residual disease activity in the forefeet on outcome. Annals of the Rheumatic Diseases, 2012, 71, 33-37.	0.9	26

#	ARTICLE	IF	CITATIONS
235	The association between erosive hand osteoarthritis and subchondral bone attrition of the knee: the Framingham Osteoarthritis Study. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1698-1701.	0.9	14
236	Virtual joint replacement as an outcome measure in OA. <i>Nature Reviews Rheumatology</i> , 2012, 8, 187-188.	8.0	5
237	Defining remission in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, i86-i88.	0.9	42
238	Breaking the Law of Valgus: the surprising and unexplained prevalence of medial patellofemoral cartilage damage. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1827-1832.	0.9	42
239	Prevalence of abnormalities in knees detected by MRI in adults without knee osteoarthritis: population based observational study (Framingham Osteoarthritis Study). <i>BMJ</i> , The, 2012, 345, e5339-e5339.	6.0	371
240	Dr. Gibson and Dr. Felson reply. <i>Journal of Rheumatology</i> , 2012, 39, 1481.2-1481.	2.0	0
241	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990â€“2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet</i> , The, 2012, 380, 2197-2223.	13.7	7,061
242	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990â€“2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet</i> , The, 2012, 380, 2163-2196.	13.7	6,376
243	Relation of Hand Enthesophytes with Knee Enthesopathy: Is Osteoarthritis Related to a Systemic Enthesopathy?. <i>Journal of Rheumatology</i> , 2012, 39, 359-364.	2.0	17
244	Factors Associated with Meniscal Extrusion in Knees with or at Risk for Osteoarthritis: The Multicenter Osteoarthritis Study. <i>Radiology</i> , 2012, 264, 494-503.	7.3	169
245	When it hurts, a positive attitude may help: association of positive affect with daily walking in knee osteoarthritis. Results from a multicenter longitudinal cohort study. <i>Arthritis Care and Research</i> , 2012, 64, 1312-1319.	3.4	44
246	Magnetic Resonance Imaging of Subchondral Bone Marrow Lesions in Association with Osteoarthritis. <i>Seminars in Arthritis and Rheumatism</i> , 2012, 42, 105-118.	3.4	99
247	Predictive validity of within-grade scoring of longitudinal changes of MRI-based cartilage morphology and bone marrow lesion assessment in the tibio-femoral joint â€“ the MOST study. <i>Osteoarthritis and Cartilage</i> , 2012, 20, 1391-1398.	1.3	75
248	Knee malalignment is associated with an increased risk for incident and enlarging bone marrow lesions in the more loaded compartments: the MOST study. <i>Osteoarthritis and Cartilage</i> , 2012, 20, 1227-1233.	1.3	74
249	Bone marrow lesions in knee osteoarthritis change in 6â€“12 weeks. <i>Osteoarthritis and Cartilage</i> , 2012, 20, 1514-1518.	1.3	52
250	The Non-Synonymous SNP, R1150W, in <i>SCN9A</i> is Not Associated with Chronic Widespread Pain Susceptibility. <i>Molecular Pain</i> , 2012, 8, 1744-8069-8-72.	2.1	16
251	Validation of ACR/EULAR definition of remission in rheumatoid arthritis from RA practice: the ESPOIR cohort. <i>Arthritis Research and Therapy</i> , 2012, 14, R156.	3.5	27
252	The Association of Obesity with Walking Independent of Knee Pain: The Multicenter Osteoarthritis Study. <i>Journal of Obesity</i> , 2012, 2012, 1-6.	2.7	15

#	ARTICLE	IF	CITATIONS
253	Patterns of compartment involvement in tibiofemoral osteoarthritis in men and women and in whites and African Americans. <i>Arthritis Care and Research</i> , 2012, 64, 847-852.	3.4	128
254	Association of plasma n-6 and n-3 polyunsaturated fatty acids with synovitis in the knee: the MOST study. <i>Osteoarthritis and Cartilage</i> , 2012, 20, 382-387.	1.3	95
255	Association between measures of trochlear morphology and structural features of patellofemoral joint osteoarthritis on MRI: The MOST study. <i>Journal of Orthopaedic Research</i> , 2012, 30, 1-8.	2.3	72
256	Prevalence of magnetic resonance imaging-defined atrophic and hypertrophic phenotypes of knee osteoarthritis in a population-based cohort. <i>Arthritis and Rheumatism</i> , 2012, 64, 429-437.	6.7	50
257	Risk factors for medial meniscal pathology on knee MRI in older US adults: a multicentre prospective cohort study. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1733-1739.	0.9	98
258	New takes on treatment and prevention. <i>Nature Reviews Rheumatology</i> , 2011, 7, 75-76.	8.0	9
259	No Association Between Markers of Inflammation and Osteoarthritis of the Hands and Knees. <i>Journal of Rheumatology</i> , 2011, 38, 1665-1670.	2.0	45
260	Imaging abnormalities that correlate with joint pain. <i>British Journal of Sports Medicine</i> , 2011, 45, 289-291.	6.7	10
261	American College of Rheumatology/European League Against Rheumatism Provisional Definition of Remission in Rheumatoid Arthritis for Clinical Trials. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 404-413.	0.9	657
262	Meta-analysis of genome-wide association studies confirms a susceptibility locus for knee osteoarthritis on chromosome 7q22. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 349-355.	0.9	126
263	Increasing Prevalence of Knee Pain and Symptomatic Knee Osteoarthritis: Survey and Cohort Data. <i>Annals of Internal Medicine</i> , 2011, 155, 725.	3.9	419
264	Does measurement of the anatomic axis consistently predict hip-knee-ankle angle (HKA) for knee alignment studies in osteoarthritis? Analysis of long limb radiographs from the multicenter osteoarthritis (MOST) study. <i>Osteoarthritis and Cartilage</i> , 2011, 19, 58-64.	1.3	82
265	Recommendations for standardization and phenotype definitions in genetic studies of osteoarthritis: the TREAT-OA consortium. <i>Osteoarthritis and Cartilage</i> , 2011, 19, 254-264.	1.3	82
266	A randomized trial of patellofemoral bracing for treatment of patellofemoral osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2011, 19, 792-800.	1.3	60
267	The effect of a patellar brace on three-dimensional patellar kinematics in patients with lateral patellofemoral osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2011, 19, 801-808.	1.3	19
268	Imaging of Synovitis in Osteoarthritis: Current Status and Outlook. <i>Seminars in Arthritis and Rheumatism</i> , 2011, 41, 116-130.	3.4	113
269	Reliability of lower limb alignment measures using an established landmark-based method with a customized computer software program. <i>Rheumatology International</i> , 2011, 31, 71-77.	3.0	49
270	Association of flat feet with knee pain and cartilage damage in older adults. <i>Arthritis Care and Research</i> , 2011, 63, 937-944.	3.4	110

#	ARTICLE	IF	CITATIONS
271	Quadriceps weakness, patella alta, and structural features of patellofemoral osteoarthritis. Arthritis Care and Research, 2011, 63, 1391-1397.	3.4	60
272	Measures of knee function: International Knee Documentation Committee (IKDC) Subjective Knee Evaluation Form, Knee Injury and Osteoarthritis Outcome Score (KOOS), Knee Injury and Osteoarthritis Outcome Score Physical Function Short Form (KOOS-PS), Knee Outcome Survey Activities of Daily Living Scale (KOS-ADL), Lysholm Knee Scoring Scale, Oxford Knee Score (OKS), Western Ontario and McMaster Universities Osteoarthritis Index (WOMAC), Activity Rating Scale (ARS), and Tegner Activity Score (TAS). Arthritis Care and Research, 2011, 63, S208-28.	3.4	897
273	American College of Rheumatology/European League Against Rheumatism provisional definition of remission in rheumatoid arthritis for clinical trials. Arthritis and Rheumatism, 2011, 63, 573-586.	6.7	864
274	Fluctuation of knee pain and changes in bone marrow lesions, effusions, and synovitis on magnetic resonance imaging. Arthritis and Rheumatism, 2011, 63, 691-699.	6.7	274
275	The associations between finger length pattern, osteoarthritis, and knee injury: Data from the Framingham community cohort. Arthritis and Rheumatism, 2011, 63, 2284-2288.	6.7	19
276	Morphologic differences between the hips of Chinese women and white women: Could they account for the ethnic difference in the prevalence of hip osteoarthritis?. Arthritis and Rheumatism, 2011, 63, 2992-2999.	6.7	64
277	American College of Rheumatology hybrid measure for assessing efficacy of treatment in patients with refractory rheumatoid arthritis: Comment on the article by Genovese et al. Arthritis and Rheumatism, 2011, 63, 3181-3182.	6.7	1
278	Defining radiographic incidence and progression of knee osteoarthritis: suggested modifications of the Kellgren and Lawrence scale. Annals of the Rheumatic Diseases, 2011, 70, 1884-1886.	0.9	120
279	Prevalence, incidence and progression of hand osteoarthritis in the general population: the Framingham Osteoarthritis Study. Annals of the Rheumatic Diseases, 2011, 70, 1581-1586.	0.9	371
280	Reasons for Functional Decline Despite Reductions in Knee Pain: The Multicenter Osteoarthritis Study. Physical Therapy, 2011, 91, 1849-1856.	2.4	31
281	Presence of MRI-detected joint effusion and synovitis increases the risk of cartilage loss in knees without osteoarthritis at 30-month follow-up: the MOST study. Annals of the Rheumatic Diseases, 2011, 70, 1804-1809.	0.9	289
282	Is Anti-TNF Therapy Safer Than Previously Thought?. JAMA - Journal of the American Medical Association, 2011, 306, 2380-1.	7.4	10
283	Matrix Gla Protein Polymorphism, But Not Concentrations, Is Associated with Radiographic Hand Osteoarthritis. Journal of Rheumatology, 2011, 38, 1960-1965.	2.0	28
284	Consistency of Knee Pain and Risk of Knee Replacement: The Multicenter Osteoarthritis Study. Journal of Rheumatology, 2011, 38, 1390-1395.	2.0	26
285	Assessment of synovitis with contrast-enhanced MRI using a whole-joint semiquantitative scoring system in people with, or at high risk of, knee osteoarthritis: the MOST study. Annals of the Rheumatic Diseases, 2011, 70, 805-811.	0.9	164
286	Creating a K-Community of Investigators. Academic Medicine, 2010, 85, 1814.	1.6	0
287	Association of Leg-Length Inequality With Knee Osteoarthritis. Annals of Internal Medicine, 2010, 152, 287.	3.9	158
288	Risk Factors for Longitudinal Bone Loss in Elderly Men and Women: The Framingham Osteoporosis Study. Journal of Bone and Mineral Research, 2010, 15, 710-720.	2.8	620

#	ARTICLE	IF	CITATIONS
289	Subchondral bone marrow lesions are highly associated with, and predict subchondral bone attrition longitudinally: the MOST study. Osteoarthritis and Cartilage, 2010, 18, 47-53.	1.3	115
290	Identifying different osteoarthritis phenotypes through epidemiology. Osteoarthritis and Cartilage, 2010, 18, 601-604.	1.3	107
291	Quadriceps weakness predicts risk for knee joint space narrowing in women in the MOST cohort. Osteoarthritis and Cartilage, 2010, 18, 769-775.	1.3	190
292	Comparison of BLOKS and WOMBS scoring systems part II. Longitudinal assessment of knee MRIs for osteoarthritis and suggested approach based on their performance: data from the Osteoarthritis Initiative. Osteoarthritis and Cartilage, 2010, 18, 1402-1407.	1.3	74
293	Consistency of knee pain: correlates and association with function. Osteoarthritis and Cartilage, 2010, 18, 1250-1255.	1.3	43
294	Cyst-like lesions of the knee joint and their relation to incident knee pain and development of radiographic osteoarthritis: the MOST study. Osteoarthritis and Cartilage, 2010, 18, 1386-1392.	1.3	27
295	Comparison of BLOKS and WOMBS scoring systems part I. Cross sectional comparison of methods to assess cartilage morphology, meniscal damage and bone marrow lesions on knee MRI: data from the osteoarthritis initiative. Osteoarthritis and Cartilage, 2010, 18, 1393-1401.	1.3	75
296	Arthroscopy as a treatment for knee osteoarthritis. Best Practice and Research in Clinical Rheumatology, 2010, 24, 47-50.	3.3	55
297	Evidence for predictive validity of remission on long-term outcome in rheumatoid arthritis: A systematic review. Arthritis Care and Research, 2010, 62, 108-117.	3.4	73
298	The independent effect of pain in one versus two knees on the presence of low physical function in a multicenter knee osteoarthritis study. Arthritis Care and Research, 2010, 62, 938-943.	3.4	35
299	Methodologic challenges in studying risk factors for progression of knee osteoarthritis. Arthritis Care and Research, 2010, 62, 1527-1532.	3.4	80
300	A genome-wide association study identifies an osteoarthritis susceptibility locus on chromosome 7q22. Arthritis and Rheumatism, 2010, 62, 499-510.	6.7	178
301	The 2010 American College of Rheumatology/European League Against Rheumatism classification criteria for rheumatoid arthritis: Phase 2 methodological report. Arthritis and Rheumatism, 2010, 62, 2582-2591.	6.7	246
302	2010 Rheumatoid arthritis classification criteria: An American College of Rheumatology/European League Against Rheumatism collaborative initiative. Arthritis and Rheumatism, 2010, 62, 2569-2581.	6.7	6,781
303	Subchondral bone attrition may be a reflection of compartment-specific mechanical load: the MOST Study. Annals of the Rheumatic Diseases, 2010, 69, 841-844.	0.9	68
304	ASSESSMENT OF OSTEOARTHRITIS INITIATIVE'S "KELGREN AND LAWRENCE SCORING PROJECTS QUALITY USING COMPUTER ANALYSIS. Journal of Musculoskeletal Research, 2010, 13, 197-201.	0.2	5
305	High systemic bone mineral density increases the risk of incident knee OA and joint space narrowing, but not radiographic progression of existing knee OA: the MOST study. Annals of the Rheumatic Diseases, 2010, 69, 163-168.	0.9	97
306	Effect of Quadriceps Strength and Proprioception on Risk for Knee Osteoarthritis. Medicine and Science in Sports and Exercise, 2010, 42, 2081-2088.	0.4	100

#	ARTICLE	IF	CITATIONS
307	Does cartilage volume or thickness distinguish knees with and without mild radiographic osteoarthritis? The Framingham Study. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 143-149.	0.9	52
308	Varus and valgus alignment and incident and progressive knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1940-1945.	0.9	336
309	Prevalence and incidence of rheumatoid arthritis in southern Sweden 2008 and their relation to prescribed biologics. <i>Rheumatology</i> , 2010, 49, 1563-1569.	1.9	111
310	Subchondral Cystlike Lesions Develop Longitudinally in Areas of Bone Marrow Edema—like Lesions in Patients with or at Risk for Knee Osteoarthritis: Detection with MR Imaging—The MOST Study. <i>Radiology</i> , 2010, 256, 855-862.	7.3	95
311	Meniscal pathology on MRI increases the risk for both incident and enlarging subchondral bone marrow lesions of the knee: the MOST Study. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1796-1802.	0.9	110
312	Effect of rheumatoid factor on mortality and coronary heart disease. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1649-1654.	0.9	65
313	Clinically Important Improvement in Function Is Common in People with or at High Risk of Knee OA: The MOST Study. <i>Journal of Rheumatology</i> , 2010, 37, 1244-1251.	2.0	41
314	The 2010 American College of Rheumatology/European League Against Rheumatism classification criteria for rheumatoid arthritis: Methodological Report Phase I. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1589-1595.	0.9	152
315	Are features of the neighborhood environment associated with disability in older adults?. <i>Disability and Rehabilitation</i> , 2010, 32, 639-645.	1.8	71
316	2010 Rheumatoid arthritis classification criteria: an American College of Rheumatology/European League Against Rheumatism collaborative initiative. <i>Annals of the Rheumatic Diseases</i> , 2010, 69, 1580-1588.	0.9	2,994
317	Serum Uric Acid Is Associated with Carotid Plaques: The National Heart, Lung, and Blood Institute Family Heart Study. <i>Journal of Rheumatology</i> , 2009, 36, 378-384.	2.0	66
318	The sensitivity to change for lower disease activity is greater than for higher disease activity in rheumatoid arthritis trials. <i>Annals of the Rheumatic Diseases</i> , 2009, 68, 1255-1259.	0.9	5
319	Change in MRI-detected subchondral bone marrow lesions is associated with cartilage loss: the MOST Study. A longitudinal multicentre study of knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2009, 68, 1461-1465.	0.9	256
320	Remission in Rheumatoid Arthritis: Physician and Patient Perspectives. <i>Journal of Rheumatology</i> , 2009, 36, 930-933.	2.0	18
321	Tibiofemoral Joint Osteoarthritis: Risk Factors for MR-depicted Fast Cartilage Loss over a 30-month Period in the Multicenter Osteoarthritis Study. <i>Radiology</i> , 2009, 252, 772-780.	7.3	176
322	The Relationship of Estrogen Receptor- α and - β Genes with Osteoarthritis of the Hand. <i>Journal of Rheumatology</i> , 2009, 36, 2772-2779.	2.0	21
323	Can anatomic alignment measured from a knee radiograph substitute for mechanical alignment from full limb films?. <i>Osteoarthritis and Cartilage</i> , 2009, 17, 1448-1452.	1.3	36
324	Baseline articular contact stress levels predict incident symptomatic knee osteoarthritis development in the MOST cohort. <i>Journal of Orthopaedic Research</i> , 2009, 27, 1562-1568.	2.3	105

#	ARTICLE	IF	CITATIONS
325	Quadriceps strength and the risk of cartilage loss and symptom progression in knee osteoarthritis. Arthritis and Rheumatism, 2009, 60, 189-198.	6.7	240
326	Is obesity a risk factor for progressive radiographic knee osteoarthritis?. Arthritis and Rheumatism, 2009, 61, 329-335.	6.7	216
327	Meniscal tear in knees without surgery and the development of radiographic osteoarthritis among middle-aged and elderly persons: The multicenter osteoarthritis study. Arthritis and Rheumatism, 2009, 60, 831-839.	6.7	341
328	Defining remission in rheumatoid arthritis: Results of an initial american college of rheumatology/european league against rheumatism consensus conference. Arthritis and Rheumatism, 2009, 61, 704-710.	6.7	73
329	The high prevalence of knee osteoarthritis in a rural Chinese population: The Wuchuan osteoarthritis study. Arthritis and Rheumatism, 2009, 61, 641-647.	6.7	77
330	Effect of thigh strength on incident radiographic and symptomatic knee osteoarthritis in a longitudinal cohort. Arthritis and Rheumatism, 2009, 61, 1210-1217.	6.7	176
331	The effects of impaired joint position sense on the development and progression of pain and structural damage in knee osteoarthritis. Arthritis and Rheumatism, 2009, 61, 1070-1076.	6.7	118
332	Association between radiographic features of knee osteoarthritis and pain: results from two cohort studies. BMJ: British Medical Journal, 2009, 339, b2844-b2844.	2.3	360
333	A computer-adaptive disability instrument for lower extremity osteoarthritis research demonstrated promising breadth, precision, and reliability. Journal of Clinical Epidemiology, 2009, 62, 807-815.	5.0	22
334	Knee Extensor Strength Does Not Protect Against Incident Knee Symptoms at 30 Months in the Multicenter Knee Osteoarthritis (MOST) Cohort. PM and R, 2009, 1, 459-465.	1.6	40
335	A functional difficulty and functional pain instrument for hip and knee osteoarthritis. Arthritis Research and Therapy, 2009, 11, R107.	3.5	29
336	Can health care databases be used to identify incident cases of osteonecrosis?. Arthritis Research and Therapy, 2009, 11, R89.	3.5	5
337	Developments in the clinical understanding of osteoarthritis. Arthritis Research and Therapy, 2009, 11, 203.	3.5	248
338	The association between patella alta and structural features of osteoarthritis on MRI: The Multicenter Osteoarthritis (MOST) Study. FASEB Journal, 2009, 23, 649.4.	0.5	0
339	Central bone marrow lesions in symptomatic knee osteoarthritis and their relationship to anterior cruciate ligament tears and cartilage loss. Arthritis and Rheumatism, 2008, 58, 130-136.	6.7	69
340	Estimates of the prevalence of arthritis and other rheumatic conditions in the United States: Part II. Arthritis and Rheumatism, 2008, 58, 26-35.	6.7	4,029
341	Estimates of the prevalence of arthritis and other rheumatic conditions in the United States: Part I. Arthritis and Rheumatism, 2008, 58, 15-25.	6.7	1,918
342	Effect of therapeutic exercise for hip osteoarthritis pain: Results of a meta-analysis. Arthritis and Rheumatism, 2008, 59, 1221-1228.	6.7	149

#	ARTICLE	IF	CITATIONS
343	Complete anterior cruciate ligament tear and the risk for cartilage loss and progression of symptoms in men and women with knee osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2008, 16, 897-902.	1.3	92
344	Prevalence of bone attrition on knee radiographs and MRI in a community-based cohort. <i>Osteoarthritis and Cartilage</i> , 2008, 16, 1005-1010.	1.3	83
345	Muscle Mass Is More Strongly Related to Hip Bone Mineral Density Than Is Quadriceps Strength or Lower Activity Level in Adults Over Age 50Year. <i>Journal of Clinical Densitometry</i> , 2008, 11, 503-510.	1.2	47
346	Biochemical markers of bone turnover and their association with bone marrow lesions. <i>Arthritis Research and Therapy</i> , 2008, 10, R102.	3.5	19
347	Leg length inequality is not associated with greater trochanteric pain syndrome. <i>Arthritis Research and Therapy</i> , 2008, 10, R62.	3.5	18
348	Comparing the prevalence of rheumatic diseases in China with the rest of the world. <i>Arthritis Research and Therapy</i> , 2008, 10, 106.	3.5	28
349	Protective effects of NSAIDs on the development of Alzheimer disease. <i>Neurology</i> , 2008, 70, 1672-1677.	1.1	450
350	Knee alignment differences between Chinese and Caucasian subjects without osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2008, 67, 1524-1528.	0.9	55
351	Glucosamine sulfate might have no effect on pain or structural changes associated with osteoarthritis. <i>Nature Clinical Practice Rheumatology</i> , 2008, 4, 518-519.	3.2	5
352	The effect of alendronate on progression of spinal osteophytes and disc-space narrowing. <i>Annals of the Rheumatic Diseases</i> , 2008, 67, 1427-1430.	0.9	58
353	The age of osteoarthritis. <i>Age and Ageing</i> , 2008, 38, 2-3.	1.6	8
354	Incidental Meniscal Findings on Knee MRI in Middle-Aged and Elderly Persons. <i>New England Journal of Medicine</i> , 2008, 359, 1108-1115.	27.0	749
355	The association of bone attrition with knee pain and other MRI features of osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2008, 67, 43-47.	0.9	68
356	Structural Associations of Osteoarthritis Pain: Lessons from Magnetic Resonance Imaging. <i>Novartis Foundation Symposium</i> , 2008, , 191-205.	1.1	24
357	Exercise therapy and orthotic devices in rheumatoid arthritis: evidence-based review. <i>Current Opinion in Rheumatology</i> , 2008, 20, 353-359.	4.3	16
358	Exploring the Determinants of Racial and Ethnic Disparities in Total Knee Arthroplasty. <i>Medical Care</i> , 2008, 46, 481-488.	2.4	68
359	Chair's Summing-Up. <i>Novartis Foundation Symposium</i> , 2008, , 1-3.	1.1	0
360	Chair's Summing-Up. <i>Novartis Foundation Symposium</i> , 2008, , 277-279.	1.1	1

#	ARTICLE	IF	CITATIONS
361	Relative responsiveness of physician/assessor-derived and patient-derived core set measures in rheumatoid arthritis trials. <i>Journal of Rheumatology</i> , 2008, 35, 757-62.	2.0	5
362	A new approach yields high rates of radiographic progression in knee osteoarthritis. <i>Journal of Rheumatology</i> , 2008, 35, 2047-54.	2.0	94
363	Occupation-related squatting, kneeling, and heavy lifting and the knee joint: a magnetic resonance imaging-based study in men. <i>Journal of Rheumatology</i> , 2008, 35, 1645-9.	2.0	46
364	Composite versus individual measures of disease activity in rheumatoid arthritis. <i>Journal of Rheumatology</i> , 2008, 35, 185-7.	2.0	13
365	Magnetic Resonance Imaging for Diagnosing Foot Osteomyelitis. <i>Archives of Internal Medicine</i> , 2007, 167, 125.	3.8	177
366	Trials in rheumatoid arthritis: choosing the right outcome measure when minimal disease is achievable. <i>Annals of the Rheumatic Diseases</i> , 2007, 67, 580-583.	0.9	5
367	Knee Buckling: Prevalence, Risk Factors, and Associated Limitations in Function. <i>Annals of Internal Medicine</i> , 2007, 147, 534.	3.9	134
368	Chondroitin for Pain in Osteoarthritis. <i>Annals of Internal Medicine</i> , 2007, 146, 611.	3.9	12
369	Smoking, Alcohol Consumption, and Raynaud's Phenomenon in Middle Age. <i>American Journal of Medicine</i> , 2007, 120, 264-271.	1.5	27
370	Greater Trochanteric Pain Syndrome: Epidemiology and Associated Factors. <i>Archives of Physical Medicine and Rehabilitation</i> , 2007, 88, 988-992.	0.9	365
371	The online case-crossover study is a novel approach to study triggers for recurrent disease flares. <i>Journal of Clinical Epidemiology</i> , 2007, 60, 50-55.	5.0	29
372	Cartilage markers and their association with cartilage loss on magnetic resonance imaging in knee osteoarthritis: the Boston Osteoarthritis Knee Study. <i>Arthritis Research and Therapy</i> , 2007, 9, R108.	3.5	94
373	The association between patellar alignment on magnetic resonance imaging and radiographic manifestations of knee osteoarthritis. <i>Arthritis Research and Therapy</i> , 2007, 9, R26.	3.5	44
374	Synovitis detected on magnetic resonance imaging and its relation to pain and cartilage loss in knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2007, 66, 1599-1603.	0.9	426
375	Low levels of vitamin D and worsening of knee osteoarthritis: Results of two longitudinal studies. <i>Arthritis and Rheumatism</i> , 2007, 56, 129-136.	6.7	154
376	Effect of recreational physical activities on the development of knee osteoarthritis in older adults of different weights: The Framingham Study. <i>Arthritis and Rheumatism</i> , 2007, 57, 6-12.	6.7	143
377	Contributions of OMERACT to rheumatic disease research. <i>Arthritis and Rheumatism</i> , 2007, 57, 186-186.	6.7	3
378	Knee alignment does not predict incident osteoarthritis: The Framingham osteoarthritis study. <i>Arthritis and Rheumatism</i> , 2007, 56, 1212-1218.	6.7	123

#	ARTICLE	IF	CITATIONS
379	A randomized crossover trial of a wedged insole for treatment of knee osteoarthritis. Arthritis and Rheumatism, 2007, 56, 1198-1203.	6.7	124
380	The futility of current approaches to chondroprotection. Arthritis and Rheumatism, 2007, 56, 1378-1383.	6.7	48
381	A proposed revision to the ACR20: The hybrid measure of American College of Rheumatology response. Arthritis and Rheumatism, 2007, 57, 193-202.	6.7	128
382	Longitudinal performance evaluation and validation of fixed-flexion radiography of the knee for detection of joint space loss. Arthritis and Rheumatism, 2007, 56, 1512-1520.	6.7	110
383	Glucosamine for pain in osteoarthritis: Why do trial results differ?. Arthritis and Rheumatism, 2007, 56, 2267-2277.	6.7	173
384	Varus foot alignment and hip conditions in older adults. Arthritis and Rheumatism, 2007, 56, 2993-2998.	6.7	46
385	Correlation of the development of knee pain with enlarging bone marrow lesions on magnetic resonance imaging. Arthritis and Rheumatism, 2007, 56, 2986-2992.	6.7	392
386	Classification criteria in rheumatic diseases: A review of methodologic properties. Arthritis and Rheumatism, 2007, 57, 1119-1133.	6.7	122
387	Minimal clinically important improvement and patient acceptable symptom state for subjective outcome measures in rheumatic disorders. Journal of Rheumatology, 2007, 34, 1188-93.	2.0	114
388	Rationale and strategies for reevaluating the ACR20. Journal of Rheumatology, 2007, 34, 1184-7.	2.0	10
389	Osteoarthritis of the Knee. New England Journal of Medicine, 2006, 354, 841-848.	27.0	668
390	Estradiol, Testosterone, and the Risk for Hip Fractures in Elderly Men from the Framingham Study. American Journal of Medicine, 2006, 119, 426-433.	1.5	181
391	Incidence and Risk Factors for Vertebral Fracture in Women and Men: 25-Year Follow-Up Results From the Population-Based Framingham Study. Journal of Bone and Mineral Research, 2006, 21, 1207-1214.	2.8	110
392	Proposal for a nomenclature for Magnetic Resonance Imaging based measures of articular cartilage in osteoarthritis. Osteoarthritis and Cartilage, 2006, 14, 974-983.	1.3	216
393	Low vitamin K status is associated with osteoarthritis in the hand and knee. Arthritis and Rheumatism, 2006, 54, 1255-1261.	6.7	140
394	Increase in bone marrow lesions associated with cartilage loss: A longitudinal magnetic resonance imaging study of knee osteoarthritis. Arthritis and Rheumatism, 2006, 54, 1529-1535.	6.7	372
395	Development of classification and response criteria for rheumatic diseases. Arthritis and Rheumatism, 2006, 55, 348-352.	6.7	170
396	Lower prevalence of chondrocalcinosis in Chinese subjects in Beijing than in white subjects in the United States: The Beijing Osteoarthritis Study. Arthritis and Rheumatism, 2006, 54, 3508-3512.	6.7	42

#	ARTICLE	IF	CITATIONS
397	Glucosamine and chondroitin sulfate in knee osteoarthritis: where now?. <i>Nature Clinical Practice Rheumatology</i> , 2006, 2, 356-357.	3.2	8
398	Cigarette smoking and the risk for cartilage loss and knee pain in men with knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2006, 66, 18-22.	0.9	113
399	Osteoarthritis. <i>BMJ: British Medical Journal</i> , 2006, 332, 639-642.	2.3	448
400	The sources of pain in knee osteoarthritis. <i>Current Opinion in Rheumatology</i> , 2005, 17, 624-628.	4.3	261
401	Bone Mineral Density and the Risk of Alzheimer Disease. <i>Archives of Neurology</i> , 2005, 62, 107.	4.5	88
402	Knee osteoarthritis: does physiotherapy help?. <i>Nature Clinical Practice Rheumatology</i> , 2005, 1, 16-17.	3.2	1
403	Short tau inversion recovery and proton density-weighted fat suppressed sequences for the evaluation of osteoarthritis of the knee with a 1.0 T dedicated extremity MRI: development of a time-efficient sequence protocol. <i>European Radiology</i> , 2005, 15, 978-987.	4.5	65
404	Foot Musculoskeletal Disorders, Pain, and Foot-Related Functional Limitation in Older Persons. <i>Journal of the American Geriatrics Society</i> , 2005, 53, 1029-1033.	2.6	116
405	Cruciate ligament integrity in osteoarthritis of the knee. <i>Arthritis and Rheumatism</i> , 2005, 52, 794-799.	6.7	142
406	The incidence and natural history of Raynaud's phenomenon in the community. <i>Arthritis and Rheumatism</i> , 2005, 52, 1259-1263.	6.7	106
407	Knee height, knee pain, and knee osteoarthritis: The Beijing Osteoarthritis Study. <i>Arthritis and Rheumatism</i> , 2005, 52, 1418-1423.	6.7	42
408	Bone marrow lesions in the knee are associated with increased local bone density. <i>Arthritis and Rheumatism</i> , 2005, 52, 2814-2821.	6.7	103
409	The relationship between cartilage loss on magnetic resonance imaging and radiographic progression in men and women with knee osteoarthritis. <i>Arthritis and Rheumatism</i> , 2005, 52, 3152-3159.	6.7	190
410	Aromatase inhibitors and the syndrome of arthralgias with estrogen deprivation. <i>Arthritis and Rheumatism</i> , 2005, 52, 2594-2598.	6.7	158
411	The lateral view radiograph for assessment of the tibiofemoral joint space in knee osteoarthritis: Its reliability, sensitivity to change, and longitudinal validity. <i>Arthritis and Rheumatism</i> , 2005, 52, 3542-3547.	6.7	46
412	Positive association between serum 25-hydroxyvitamin D level and bone density in osteoarthritis. <i>Arthritis and Rheumatism</i> , 2005, 53, 821-826.	6.7	78
413	Vertebral deformity, back symptoms, and functional limitations among older women: The Framingham Study. <i>Osteoporosis International</i> , 2005, 16, 1086-1095.	3.1	30
414	Osteophytes and progression of knee osteoarthritis. <i>British Journal of Rheumatology</i> , 2005, 44, 100-104.	2.3	136

#	ARTICLE	IF	CITATIONS
415	Are Foot Disorders Associated With Functional Limitation and Disability Among Community-Dwelling Older Adults?. Journal of Aging and Health, 2005, 17, 734-752.	1.7	59
416	Sex Differences in musculoskeletal pain in older adults. Pain, 2005, 116, 332-338.	4.2	163
417	What WOMAC pain score should make a patient eligible for a trial in knee osteoarthritis?. Journal of Rheumatology, 2005, 32, 540-2.	2.0	25
418	Relation of obesity and of vocational and avocational risk factors to osteoarthritis. Journal of Rheumatology, 2005, 32, 1133-5.	2.0	20
419	Minimal disease activity for rheumatoid arthritis: a preliminary definition. Journal of Rheumatology, 2005, 32, 2016-24.	2.0	132
420	Structural factors associated with malalignment in knee osteoarthritis: the Boston osteoarthritis knee study. Journal of Rheumatology, 2005, 32, 2192-9.	2.0	64
421	Current status of outcome measures in vasculitis: focus on Wegener's granulomatosis and microscopic polyangiitis. Report from OMERACT 7. Journal of Rheumatology, 2005, 32, 2488-95.	2.0	32
422	Genetic Contribution to Biological Aging: The Framingham Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2004, 59, B218-B226.	3.6	46
423	Patient preferences for treatment of rheumatoid arthritis. Annals of the Rheumatic Diseases, 2004, 63, 1372-1378.	0.9	102
424	Can we identify a "high risk" patient profile to determine who will experience rapid progression of osteoarthritis? Supported by the Swedish Research Council (Medicine) and NIH AR47785.. Osteoarthritis and Cartilage, 2004, 12, 49-52.	1.3	73
425	Effect of Medical Conditions on Improvement in Self-Reported and Observed Functional Performance of Elders. Journal of the American Geriatrics Society, 2004, 52, 217-223.	2.6	21
426	Osteoarthritis: Is it a disease of cartilage or of bone?. Arthritis and Rheumatism, 2004, 50, 341-344.	6.7	202
427	Association of squatting with increased prevalence of radiographic tibiofemoral knee osteoarthritis: The Beijing Osteoarthritis Study. Arthritis and Rheumatism, 2004, 50, 1187-1192.	6.7	119
428	Chopstick arthropathy: The Beijing Osteoarthritis Study. Arthritis and Rheumatism, 2004, 50, 1495-1500.	6.7	36
429	Quadriceps weakness and its relationship to tibiofemoral and patellofemoral knee osteoarthritis in Chinese: The Beijing osteoarthritis study. Arthritis and Rheumatism, 2004, 50, 1815-1821.	6.7	138
430	Knee adduction moment and development of chronic knee pain in elders. Arthritis and Rheumatism, 2004, 51, 371-376.	6.7	197
431	The relationship of antiresorptive drug use to structural findings and symptoms of knee osteoarthritis. Arthritis and Rheumatism, 2004, 50, 3516-3525.	6.7	207
432	The effect of body weight on progression of knee osteoarthritis is dependent on alignment. Arthritis and Rheumatism, 2004, 50, 3904-3909.	6.7	289

#	ARTICLE	IF	CITATIONS
433	Epidemiologic studies for osteoarthritis: new versus conventional study design approaches. Rheumatic Disease Clinics of North America, 2004, 30, 783-797.	1.9	112
434	An update on the pathogenesis and epidemiology of osteoarthritis. Radiologic Clinics of North America, 2004, 42, 1-9.	1.8	451
435	A surplus of positive trials: weighing biases and reconsidering equipoise. Arthritis Research, 2004, 6, 117.	2.0	8
436	Risk Factors for Osteoarthritis. Clinical Orthopaedics and Related Research, 2004, 427, S16-S21.	1.5	163
437	Whither the ACR20?. Journal of Rheumatology, 2004, 31, 835-7.	2.0	6
438	Obesity and vocational and avocational overload of the joint as risk factors for osteoarthritis. Journal of rheumatology Supplement, The, 2004, 70, 2-5.	2.2	14
439	Therapeutic knee taping improved pain and disability in osteoarthritis of the knee. ACP Journal Club, 2004, 140, 17.	0.1	1
440	Lower prevalence of hand osteoarthritis among Chinese subjects in Beijing compared with white subjects in the United States: The Beijing Osteoarthritis Study. Arthritis and Rheumatism, 2003, 48, 1034-1040.	6.7	114
441	Assessing the efficacy and safety of rheumatic disease treatments: Obstacles and proposed solutions. Arthritis and Rheumatism, 2003, 48, 1781-1787.	6.7	7
442	Periarticular lesions detected on magnetic resonance imaging: Prevalence in knees with and without symptoms. Arthritis and Rheumatism, 2003, 48, 2836-2844.	6.7	95
443	Comparison of rheumatoid arthritis clinical trial outcome measures: A simulation study. Arthritis and Rheumatism, 2003, 48, 3031-3038.	6.7	31
444	Function and Back Symptoms in Older Adults. Journal of the American Geriatrics Society, 2003, 51, 1702-1709.	2.6	69
445	Intra-articular Hyaluronic Acid in Treatment of Knee Osteoarthritis. JAMA - Journal of the American Medical Association, 2003, 290, 3115.	7.4	424
446	Hierarchy of Evidence: From Case Reports to Randomized Controlled Trials. Clinical Orthopaedics and Related Research, 2003, 413, 19-24.	1.5	98
447	Bone Marrow Edema and Its Relation to Progression of Knee Osteoarthritis. Annals of Internal Medicine, 2003, 139, 330.	3.9	620
448	THE CLINICAL IMPORTANCE OF MENISCAL TEARS DEMONSTRATED BY MAGNETIC RESONANCE IMAGING IN OSTEOARTHRITIS OF THE KNEE. Journal of Bone and Joint Surgery - Series A, 2003, 85, 4-9.	3.0	336
449	Risk communication in rheumatoid arthritis. Journal of Rheumatology, 2003, 30, 443-8.	2.0	21
450	MCID/Low Disease Activity State Workshop: low disease activity state in rheumatoid arthritis. Journal of Rheumatology, 2003, 30, 1110-1.	2.0	23

#	ARTICLE	IF	CITATIONS
451	Deriving an operational definition of low disease activity state in rheumatoid arthritis. Journal of Rheumatology, 2003, 30, 1112-4.	2.0	11
452	MCID/Low Disease Activity State Workshop: summary, recommendations, and research agenda. Journal of Rheumatology, 2003, 30, 1115-8.	2.0	20
453	Hyaluronate Sodium Injections for Osteoarthritis. Archives of Internal Medicine, 2002, 162, 245.	3.8	47
454	DÃ©bridement and Lavage for Osteoarthritis of the Knee. New England Journal of Medicine, 2002, 347, 132-133.	27.0	35
455	Prevalence of Symptomatic Hand Osteoarthritis and Its Impact on Functional Status among the Elderly: The Framingham Study. American Journal of Epidemiology, 2002, 156, 1021-1027.	3.4	509
456	Effect of Birth Cohort on Risk of Hip Fracture: Age-Specific Incidence Rates in the Framingham Study. American Journal of Public Health, 2002, 92, 858-862.	2.7	100
457	Bone mineral density and dietary patterns in older adults: the Framingham Osteoporosis Study,,. American Journal of Clinical Nutrition, 2002, 76, 245-252.	4.7	244
458	Bone mass and the risk of prostate cancer: The Framingham study. American Journal of Medicine, 2002, 113, 734-739.	1.5	21
459	Effectiveness of a lateral-wedge insole on knee varus torque in patients with knee osteoarthritis. Archives of Physical Medicine and Rehabilitation, 2002, 83, 889-893.	0.9	297
460	Discrepancy between published report and actual conduct of randomized clinical trials. Journal of Clinical Epidemiology, 2002, 55, 783-786.	5.0	102
461	Truth Survival. Annals of Internal Medicine, 2002, 137, 932.	3.9	3
462	Genome scan for quantity of hand osteoarthritis: The Framingham study. Arthritis and Rheumatism, 2002, 46, 946-952.	6.7	86
463	High prevalence of lateral knee osteoarthritis in Beijing Chinese compared with Framingham Caucasian subjects. Arthritis and Rheumatism, 2002, 46, 1217-1222.	6.7	141
464	Very low prevalence of hip osteoarthritis among Chinese elderly in Beijing, China, compared with whites in the United States: The Beijing osteoarthritis study. Arthritis and Rheumatism, 2002, 46, 1773-1779.	6.7	163
465	Blocking tumor necrosis factor inhibits radiographic damage even in patients who show minimal or no clinical improvement: Comment on the concise communication by Boers. Arthritis and Rheumatism, 2002, 46, 2817-2818.	6.7	8
466	Statistical presentation and analysis of ordered categorical outcome data in rheumatology journals. Arthritis and Rheumatism, 2002, 47, 255-259.	6.7	22
467	Secular changes in the quality of published randomized clinical trials in rheumatology. Arthritis and Rheumatism, 2002, 46, 779-784.	6.7	39
468	The Comparative Efficacy of Drug Therapies Used for the Management of Corticosteroid-Induced Osteoporosis: A Meta-Regression. Journal of Bone and Mineral Research, 2002, 17, 1512-1526.	2.8	104

#	ARTICLE	IF	CITATIONS
469	Osteoarthritis: New Insights. <i>Annals of Internal Medicine</i> , 2002, 136, 88.	3.9	149
470	Osteoarthritis and Knee Pain. <i>Annals of Internal Medicine</i> , 2002, 136, 630.	3.9	1
471	Absence of linkage or association for osteoarthritis with the vitamin D receptor/type II collagen locus: the Framingham Osteoarthritis Study. <i>Journal of Rheumatology</i> , 2002, 29, 161-5.	2.0	21
472	Comparison of the prevalence of radiographic osteoarthritis of the knee and hand between Japan and the United States. <i>Journal of Rheumatology</i> , 2002, 29, 1454-8.	2.0	58
473	Relative costs and effectiveness of specialist and general internist ambulatory care for patients with 2 chronic musculoskeletal conditions. <i>Journal of Rheumatology</i> , 2002, 29, 1488-95.	2.0	15
474	The validity of different definitions of radiographic worsening for longitudinal studies of knee osteoarthritis. <i>Journal of Clinical Epidemiology</i> , 2001, 54, 30-39.	5.0	38
475	Frequency of specific cancer types in dermatomyositis and polymyositis: a population-based study. <i>Lancet</i> , The, 2001, 357, 96-100.	13.7	1,021
476	Osteoporosis in Men. <i>Rheumatic Disease Clinics of North America</i> , 2001, 27, 19-47.	1.9	79
477	The Association of Bone Marrow Lesions with Pain in Knee Osteoarthritis. <i>Annals of Internal Medicine</i> , 2001, 134, 541.	3.9	809
478	The effect of estrogen plus progestin on knee symptoms and related disability in postmenopausal women: The heart and estrogen/progestin replacement study, a randomized, double-blind, placebo-controlled trial. <i>Arthritis and Rheumatism</i> , 2001, 44, 811-818.	6.7	107
479	Preference for disclosure of information among patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2001, 45, 136-139.	6.7	48
480	Problems in the development and validation of questionnaire-based screening instruments for ascertaining cases with symptomatic knee osteoarthritis: The Framingham Study. <i>Arthritis and Rheumatism</i> , 2001, 44, 1105-1113.	6.7	38
481	The verdict favors nonsteroidal antiinflammatory drugs for treatment of osteoarthritis and a plea for more evidence on other treatments. <i>Arthritis and Rheumatism</i> , 2001, 44, 1477-1480.	6.7	56
482	Ankylosing spondylitis assessment group preliminary definition of short-term improvement in ankylosing spondylitis. <i>Arthritis and Rheumatism</i> , 2001, 44, 1876-1886.	6.7	561
483	Comparison of the prevalence of knee osteoarthritis between the elderly Chinese population in Beijing and whites in the United States: The Beijing osteoarthritis study. <i>Arthritis and Rheumatism</i> , 2001, 44, 2065-2071.	6.7	319
484	Can Metacarpal Cortical Area Predict the Occurrence of Hip Fracture in Women and Men Over 3 Decades of Follow-Up? Results From the Framingham Osteoporosis Study. <i>Journal of Bone and Mineral Research</i> , 2001, 16, 2260-2266.	2.8	31
485	The Role of Knee Alignment in Disease Progression and Functional Decline in Knee Osteoarthritis. <i>JAMA - Journal of the American Medical Association</i> , 2001, 286, 188.	7.4	1,206
486	Bone Mineral Density and Verbal Memory Impairment: Third National Health and Nutrition Examination Survey. <i>American Journal of Epidemiology</i> , 2001, 154, 795-802.	3.4	22

#	ARTICLE	IF	CITATIONS
487	Bone Mass and the Risk of Colon Cancer among Postmenopausal Women. American Journal of Epidemiology, 2001, 153, 31-37.	3.4	29
488	Association of Hypogonadism and Estradiol Levels with Bone Mineral Density in Elderly Men from the Framingham Study. Annals of Internal Medicine, 2000, 133, 951.	3.9	262
489	Osteoarthritis: New Insights. Part 1: The Disease and Its Risk Factors. Annals of Internal Medicine, 2000, 133, 635.	3.9	1,937
490	Osteoarthritis: New Insights. Part 2: Treatment Approaches. Annals of Internal Medicine, 2000, 133, 726.	3.9	425
491	Factors predicting response to treatment in rheumatoid arthritis: The importance of disease duration. Arthritis and Rheumatism, 2000, 43, 22-29.	6.7	421
492	Glucosamine and chondroitin for osteoarthritis: To recommend or not to recommend?. Arthritis and Rheumatism, 2000, 43, 179-182.	6.7	9
493	The association between varus-valgus alignment and patellofemoral osteoarthritis. Arthritis and Rheumatism, 2000, 43, 1874-1880.	6.7	144
494	Effect of Dietary Protein on Bone Loss in Elderly Men and Women: The Framingham Osteoporosis Study. Journal of Bone and Mineral Research, 2000, 15, 2504-2512.	2.8	446
495	Glucosamine and Chondroitin for Treatment of Osteoarthritis. JAMA - Journal of the American Medical Association, 2000, 283, 1469.	7.4	738
496	The associations between plasma levels of von Willebrand factor and fibrinogen with Raynaud's phenomenon in men and women. American Journal of Medicine, 2000, 108, 583-586.	1.5	4
497	Early stopping of clinical trials in lupus and other uncommon rheumatologic diseases. Lupus, 1999, 8, 698-703.	1.6	0
498	Does laxity alter the relationship between strength and physical function in knee osteoarthritis?. Arthritis and Rheumatism, 1999, 42, 25-32.	6.7	75
499	Grip strength and the risk of developing radiographic hand osteoarthritis: Results from the Framingham study. Arthritis and Rheumatism, 1999, 42, 33-38.	6.7	105
500	Different factors influencing the expression of Raynaud's phenomenon in men and women. Arthritis and Rheumatism, 1999, 42, 306-310.	6.7	44
501	Laxity in healthy and osteoarthritic knees. Arthritis and Rheumatism, 1999, 42, 861-870.	6.7	244
502	The role of vitamin D in corticosteroid-induced osteoporosis: A meta-analytic approach. Arthritis and Rheumatism, 1999, 42, 1740-1751.	6.7	144
503	The prosorba column for treatment of refractory rheumatoid arthritis: A randomized, double-blind, sham-controlled trial. Arthritis and Rheumatism, 1999, 42, 2153-2159.	6.7	135
504	Level of physical activity and the risk of radiographic and symptomatic knee osteoarthritis in the elderly: the Framingham Study. American Journal of Medicine, 1999, 106, 151-157.	1.5	214

#	ARTICLE	IF	CITATIONS
505	Estrogen and Osteoarthritis: How Do We Explain Conflicting Study Results?. Preventive Medicine, 1999, 28, 445-448.	3.4	30
506	Body Weight, Body Mass Index, and Incident Symptomatic Osteoarthritis of the Hand, Hip, and Knee. Epidemiology, 1999, 10, 161-166.	2.7	390
507	Longitudinal analysis of the relationship between serum insulin-like growth factor-I and radiographic knee osteoarthritis. Osteoarthritis and Cartilage, 1998, 6, 362-367.	1.3	12
508	Estimates of the prevalence of arthritis and selected musculoskeletal disorders in the United States. Arthritis and Rheumatism, 1998, 41, 778-799.	6.7	2,294
509	Evidence for a Mendelian gene in a segregation analysis of generalized radiographic osteoarthritis: The Framingham study. Arthritis and Rheumatism, 1998, 41, 1064-1071.	6.7	188
510	An update on the epidemiology of knee and hip osteoarthritis with a view to prevention. Arthritis and Rheumatism, 1998, 41, 1343-1355.	6.7	1,030
511	Estrogen replacement therapy and worsening of radiographic knee osteoarthritis: The Framingham study. Arthritis and Rheumatism, 1998, 41, 1867-1873.	6.7	168
512	Biological agents—“is the promise realised?”. Lancet, The, 1998, 352, S25.	13.7	2
513	The use of radiographs to evaluate shoulder pain in the ED. American Journal of Emergency Medicine, 1998, 16, 560-563.	1.6	18
514	The effects of estrogen on osteoarthritis. Current Opinion in Rheumatology, 1998, 10, 269-272.	4.3	109
515	The Association of Estrogen Replacement Therapy and the Raynaud Phenomenon in Postmenopausal Women. Annals of Internal Medicine, 1998, 129, 208.	3.9	50
516	Degenerative Displacement of Lumbar Vertebrae. Spine, 1998, 23, 1868-1873.	2.0	70
517	Bone Mass and the Risk of Breast Cancer among Postmenopausal Women. New England Journal of Medicine, 1997, 336, 611-617.	27.0	283
518	Nutrition: risk factors for osteoarthritis. Annals of the Rheumatic Diseases, 1997, 56, 397-400.	0.9	63
519	Disc Degeneration/Back Pain and Calcification of the Abdominal Aorta. Spine, 1997, 22, 1642-1647.	2.0	164
520	2 Understanding the relationship between body weight and osteoarthritis. Bailliere's Clinical Rheumatology, 1997, 11, 671-681.	1.0	138
521	Defining radiographic osteoarthritis for the whole knee. Osteoarthritis and Cartilage, 1997, 5, 241-250.	1.3	145
522	The <i>Bsm</i> Vitamin D Receptor Restriction Fragment Length Polymorphism (bb) Influences the Effect of Calcium Intake on Bone Mineral Density. Journal of Bone and Mineral Research, 1997, 12, 1049-1057.	2.8	129

#	ARTICLE	IF	CITATIONS
523	Risk factors for incident radiographic knee osteoarthritis in the elderly. The framingham study. Arthritis and Rheumatism, 1997, 40, 728-733.	6.7	647
524	Preliminary definition of improvement in juvenile arthritis. Arthritis and Rheumatism, 1997, 40, 1202-1209.	6.7	40
525	Preliminary definition of improvement in juvenile arthritis. Arthritis and Rheumatism, 1997, 40, 1202-1209.	6.7	922
526	Estrogen Replacement Therapy and the Development of Osteoarthritis. Epidemiology, 1996, 7, 415-419.	2.7	56
527	Relation of Dietary Intake and Serum Levels of Vitamin D to Progression of Osteoarthritis of the Knee among Participants in the Framingham Study. Annals of Internal Medicine, 1996, 125, 353.	3.9	365
528	Do antioxidant micronutrients protect against the development and progression of knee osteoarthritis?. Arthritis and Rheumatism, 1996, 39, 648-656.	6.7	308
529	A prospective long-term study of fibromyalgia syndrome. Arthritis and Rheumatism, 1996, 39, 682-685.	6.7	115
530	Sex hormones and the risk of osteoarthritis in women: epidemiological evidence.. Annals of the Rheumatic Diseases, 1996, 55, 673-676.	0.9	79
531	Does excess weight cause osteoarthritis and, if so, why?. Annals of the Rheumatic Diseases, 1996, 55, 668-670.	0.9	93
532	Alcohol Intake and Bone Mineral Density in Elderly Men and Women. American Journal of Epidemiology, 1995, 142, 485-492.	3.4	223
533	Methodological and statistical approaches to criteria development in rheumatic diseases. Bailliere's Clinical Rheumatology, 1995, 9, 253-266.	1.0	64
534	Assessing the activity of rheumatoid arthritis. Bailliere's Clinical Rheumatology, 1995, 9, 305-317.	1.0	23
535	The cost-effectiveness of liver biopsy in rheumatoid arthritis patients treated with methotrexate. Arthritis and Rheumatism, 1995, 38, 326-333.	6.7	33
536	American college of rheumatology preliminary definition of improvement in rheumatoid arthritis. Arthritis and Rheumatism, 1995, 38, 727-735.	6.7	2,531
537	Incidence of symptomatic hand, hip, and knee osteoarthritis among patients in a health maintenance organization. Arthritis and Rheumatism, 1995, 38, 1134-1141.	6.7	736
538	The incidence and natural history of knee osteoarthritis in the elderly, the framingham osteoarthritis study. Arthritis and Rheumatism, 1995, 38, 1500-1505.	6.7	618
539	Problems and suggested solutions in creating an archive of clinical trials data to permit later meta-analysis: An example of methotrexate trials in rheumatoid arthritis. Contemporary Clinical Trials, 1995, 16, 342-355.	1.9	7
540	Validating markers in osteoarthritis. Acta Orthopaedica, 1995, 66, 205-207.	1.4	14

#	ARTICLE	IF	CITATIONS
541	Review: Some nondrug therapies decrease pain and improve function in osteoarthritis. ACP Journal Club, 1995, 122, 7.	0.1	1
542	Reduced joint counts in rheumatoid arthritis clinical trials. Arthritis and Rheumatism, 1994, 37, 463-464.	6.7	22
543	The lag time between onset of symptoms and diagnosis of rheumatoid arthritis. Arthritis and Rheumatism, 1994, 37, 814-820.	6.7	127
544	The efficacy and toxicity of combination therapy in rheumatoid arthritis. a meta-analysis. Arthritis and Rheumatism, 1994, 37, 1487-1491.	6.7	90
545	The American college of rheumatology preliminary core set of disease activity measures for rheumatoid arthritis clinical trials. Arthritis and Rheumatism, 1993, 36, 729-740.	6.7	1,388
546	Bone mineral density and knee osteoarthritis in elderly men and women. the framingham study. Arthritis and Rheumatism, 1993, 36, 1671-1680.	6.7	253
547	Incidence of rheumatoid arthritis in central massachusetts. Arthritis and Rheumatism, 1993, 36, 1691-1696.	6.7	53
548	Critique of meta-analysis of second-line antirheumatic drugs. Journal of Clinical Epidemiology, 1993, 46, 315-319.	5.0	3
549	Caffeine and Bone Density Loss. Epidemiology, 1993, 4, 557.	2.7	2
550	The Effect of Postmenopausal Estrogen Therapy on Bone Density in Elderly Women. New England Journal of Medicine, 1993, 329, 1141-1146.	27.0	570
551	Effects of weight and body mass index on bone mineral density in men and women: The framingham study. Journal of Bone and Mineral Research, 1993, 8, 567-573.	2.8	815
552	THE COURSE OF OSTEOARTHRITIS AND FACTORS THAT AFFECT IT. Rheumatic Disease Clinics of North America, 1993, 19, 607-615.	1.9	98
553	Rheumatoid arthritis and sulfasalazine toxicity: a meta-analysis. ACP Journal Club, 1993, 119, 47.	0.1	0
554	Weight Loss Reduces the Risk for Symptomatic Knee Osteoarthritis in Women. Annals of Internal Medicine, 1992, 116, 535-539.	3.9	704
555	Educational attainment and osteoarthritis: Differential associations with radiographic changes and symptom reporting. Journal of Clinical Epidemiology, 1992, 45, 139-147.	5.0	115
556	Bias in meta-analytic research. Journal of Clinical Epidemiology, 1992, 45, 885-892.	5.0	198
557	Fibromyalgia syndrome in patients infected with human immunodeficiency virus. American Journal of Medicine, 1992, 92, 368-374.	1.5	86
558	Smoking Eliminates the Protective Effect of Oral Estrogens on the Risk for Hip Fracture among Women. Annals of Internal Medicine, 1992, 116, 716-721.	3.9	117

#	ARTICLE	IF	CITATIONS
559	Use of short-term efficacy/toxicity tradeoffs to select second-line drugs in rheumatoid arthritis. A metaanalysis of published clinical trials. Arthritis and Rheumatism, 1992, 35, 1117-1125.	6.7	220
560	Bone mineral density in elderly men and women: Results from the framingham osteoporosis study. Journal of Bone and Mineral Research, 1992, 7, 547-553.	2.8	234
561	Supervised fitness walking for osteoarthritis of the knee improved functional status and reduced pain. ACP Journal Club, 1992, 117, 19.	0.1	0
562	Defining clinical improvement in rheumatoid arthritis. Arthritis and Rheumatism, 1991, 34, 499-500.	6.7	7
563	The Present and Future Adequacy of Rheumatology Manpower. A Study of Health Care Needs And Physician Supply. Arthritis and Rheumatism, 1991, 34, 1209-1217.	6.7	72
564	Secular Changes in Published Clinical Trials of Second-Line Agents in Rheumatoid Arthritis. Arthritis and Rheumatism, 1991, 34, 1304-1309.	6.7	16
565	Epidemiology of the rheumatic diseases. Current Opinion in Rheumatology, 1990, 2, 301-308.	4.3	9
566	CAFFEINE AND THE RISK OF HIP FRACTURE: THE FRAMINGHAM STUDY. American Journal of Epidemiology, 1990, 132, 675-684.	3.4	197
567	The epidemiology of knee osteoarthritis: Results from the framingham osteoarthritis study. Seminars in Arthritis and Rheumatism, 1990, 20, 42-50.	3.4	379
568	Time for changes in the design, analysis, and reporting of rheumatoid arthritis clinical trials. Arthritis and Rheumatism, 1990, 33, 140-149.	6.7	55
569	Estrogen use and radiographic osteoarthritis of the knee in women. Arthritis and Rheumatism, 1990, 33, 525-532.	6.7	137
570	The comparative efficacy and toxicity of second-line drugs in rheumatoid arthritis results of two metaanalyses. Arthritis and Rheumatism, 1990, 33, 1449-1461.	6.7	480
571	Treatment of psoriatic arthritis with oral 1,25-dihydroxyvitamin D3: a pilot study. Arthritis and Rheumatism, 1990, 33, 1723-1727.	6.7	85
572	Does smoking protect against osteoarthritis?. Arthritis and Rheumatism, 1989, 32, 166-172.	6.7	126
573	Which traditional measures should be used in rheumatoid arthritis clinical trials?. Arthritis and Rheumatism, 1989, 32, 1093-1099.	6.7	140
574	Impaired Vision and Hip Fracture. Journal of the American Geriatrics Society, 1989, 37, 495-500.	2.6	255
575	Tenderness in 75 anatomic sites. distinguishing fibromyalgia patients from controls. Arthritis and Rheumatism, 1988, 31, 182-187.	6.7	90
576	Obesity and Knee Osteoarthritis. Annals of Internal Medicine, 1988, 109, 18.	3.9	902

#	ARTICLE	IF	CITATIONS
577	FACTORS ASSOCIATED WITH OSTEOARTHRITIS OF THE KNEE IN THE FIRST NATIONAL HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I). American Journal of Epidemiology, 1988, 128, 179-189.	3.4	798
578	EPIDEMIOLOGY OF HIP AND KNEE OSTEOARTHRITIS. Epidemiologic Reviews, 1988, 10, 1-28.	3.5	599
579	ALCOHOL CONSUMPTION AND HIP FRACTURES: THE FRAMINGHAM STUDY. American Journal of Epidemiology, 1988, 128, 1102-1110.	3.4	217
580	Hip Fracture and the Use of Estrogens in Postmenopausal Women. New England Journal of Medicine, 1987, 317, 1169-1174.	27.0	705
581	The prevalence of knee osteoarthritis in the elderly. the framingham osteoarthritis study. Arthritis and Rheumatism, 1987, 30, 914-918.	6.7	1,346
582	A randomized, controlled trial of amitriptyline and naproxen in the treatment of patients with fibromyalgia. Arthritis and Rheumatism, 1986, 29, 1371-1377.	6.7	429
583	The natural history of fibromyalgia. Arthritis and Rheumatism, 1986, 29, 1522-1526.	6.7	129
584	Referral of musculoskeletal disease patients by family and general practitioners. Arthritis and Rheumatism, 1985, 28, 1156-1162.	6.7	26
585	Misuse of statistical methods in arthritis and rheumatism. Arthritis and Rheumatism, 1984, 27, 1018-1022.	6.7	38
586	Evidence for the Superiority of Immunosuppressive Drugs and Prednisone over Prednisone Alone in Lupus Nephritis. New England Journal of Medicine, 1984, 311, 1528-1533.	27.0	224