

Sita M A Bierma-Zeinstra

List of Publications by Year in descending order

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Version: 2024-02-01

233
papers

20,386
citations

16411

64
h-index

11288

136
g-index

236
all docs

236
docs citations

236
times ranked

15803
citing authors

#	ARTICLE	IF	CITATIONS
1	OARSI guidelines for the non-surgical management of knee osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2014, 22, 363-388.	0.6	2,298
2	Osteoarthritis. <i>Lancet</i> , The, 2019, 393, 1745-1759.	6.3	2,193
3	OARSI guidelines for the non-surgical management of knee, hip, and polyarticular osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2019, 27, 1578-1589.	0.6	1,746
4	Incidence and determinants of lower extremity running injuries in long distance runners: a systematic review * COMMENTARY. <i>British Journal of Sports Medicine</i> , 2007, 41, 469-480.	3.1	1,026
5	Platelet-Rich Plasma Injection for Chronic Achilles Tendinopathy. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 144.	3.8	718
6	What Is the Clinical Course of Acute Ankle Sprains? A Systematic Literature Review. <i>American Journal of Medicine</i> , 2008, 121, 324-331.e7.	0.6	519
7	Association between valgus and varus alignment and the development and progression of radiographic osteoarthritis of the knee. <i>Arthritis and Rheumatism</i> , 2007, 56, 1204-1211.	6.7	500
8	Prevalence and pattern of radiographic hand osteoarthritis and association with pain and disability (the Rotterdam study). <i>Annals of the Rheumatic Diseases</i> , 2005, 64, 682-687.	0.5	435
9	Cam impingement causes osteoarthritis of the hip: a nationwide prospective cohort study (CHECK). <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 918-923.	0.5	382
10	Body mass index associated with onset and progression of osteoarthritis of the knee but not of the hip: The Rotterdam Study. <i>Annals of the Rheumatic Diseases</i> , 2006, 66, 158-162.	0.5	376
11	Psychological Factors Affecting the Outcome of Total Hip and Knee Arthroplasty: A Systematic Review. <i>Seminars in Arthritis and Rheumatism</i> , 2012, 41, 576-588.	1.6	353
12	One-Year Follow-up of Platelet-Rich Plasma Treatment in Chronic Achilles Tendinopathy. <i>American Journal of Sports Medicine</i> , 2011, 39, 1623-1630.	1.9	338
13	Incidence of midportion Achilles tendinopathy in the general population. <i>British Journal of Sports Medicine</i> , 2011, 45, 1026-1028.	3.1	326
14	Influence of obesity on the development of osteoarthritis of the hip: a systematic review. <i>British Journal of Rheumatology</i> , 2002, 41, 1155-1162.	2.5	258
15	Differences in descriptions of Kellgren and Lawrence grades of knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2008, 67, 1034-1036.	0.5	237
16	A new marker for osteoarthritis: Cross-sectional and longitudinal approach. <i>Arthritis and Rheumatism</i> , 2004, 50, 2471-2478.	6.7	235
17	Acetabular dysplasia predicts incident osteoarthritis of the hip: The Rotterdam study. <i>Arthritis and Rheumatism</i> , 2005, 52, 787-793.	6.7	202
18	Factors that predict a poor outcome 5-8 years after the diagnosis of patellofemoral pain: a multicentre observational analysis. <i>British Journal of Sports Medicine</i> , 2016, 50, 881-886.	3.1	182

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19	Intestinal microbiome composition and its relation to joint pain and inflammation. <i>Nature Communications</i> , 2019, 10, 4881.	5.8	176
20	Prognostic factors of progression of osteoarthritis of the knee: A systematic review of observational studies. <i>Arthritis and Rheumatism</i> , 2007, 57, 13-26.	6.7	160
21	Brace treatment for osteoarthritis of the knee: a prospective randomized multi-centre trial. <i>Osteoarthritis and Cartilage</i> , 2006, 14, 777-783.	0.6	159
22	Cam impingement of the hip is a risk factor for hip osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2013, 9, 630-634.	3.5	159
23	Validation of the Dutch version of the Hip disability and Osteoarthritis Outcome Score. <i>Osteoarthritis and Cartilage</i> , 2007, 15, 104-109.	0.6	147
24	Comparison of Closing-Wedge and Opening-Wedge High Tibial Osteotomy for Medial Compartment Osteoarthritis of the Knee. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, 1425-1432.	1.4	145
25	Multimodal Machine Learning-based Knee Osteoarthritis Progression Prediction from Plain Radiographs and Clinical Data. <i>Scientific Reports</i> , 2019, 9, 20038.	1.6	145
26	A systematic review on changed biomechanics of lower extremities in obese individuals: a possible role in development of osteoarthritis. <i>Obesity Reviews</i> , 2011, 12, 1071-1082.	3.1	144
27	Cam impingement: defining the presence of a cam deformity by the alpha angle. <i>Osteoarthritis and Cartilage</i> , 2014, 22, 218-225.	0.6	133
28	The efficacy of Tai Chi Chuan in older adults: a systematic review. <i>Family Practice</i> , 2004, 21, 107-113.	0.8	127
29	The effects of Tai Chi on fall prevention, fear of falling and balance in older people: A meta-analysis. <i>Preventive Medicine</i> , 2010, 51, 222-227.	1.6	127
30	Osteotomy for treating knee osteoarthritis. <i>The Cochrane Library</i> , 2014, , CD004019.	1.5	126
31	Risk factors and prognostic factors of hip and knee osteoarthritis. <i>Nature Clinical Practice Rheumatology</i> , 2007, 3, 78-85.	3.2	125
32	What Are the Prognostic Factors for Radiographic Progression of Knee Osteoarthritis? A Meta-analysis. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 2969-2989.	0.7	124
33	Prognostic factors for progression of clinical osteoarthritis of the knee: a systematic review of observational studies. <i>Arthritis Research and Therapy</i> , 2015, 17, 152.	1.6	116
34	CHECK (Cohort Hip and Cohort Knee): similarities and differences with the Osteoarthritis Initiative. <i>Annals of the Rheumatic Diseases</i> , 2009, 68, 1413-1419.	0.5	112
35	Impact of total knee replacement practice: cost effectiveness analysis of data from the Osteoarthritis Initiative. <i>BMJ: British Medical Journal</i> , 2017, 356, j1131.	2.4	112
36	Prediction model for knee osteoarthritis incidence, including clinical, genetic and biochemical risk factors. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 2116-2121.	0.5	111

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37	Effect of Glucosamine Sulfate on Hip Osteoarthritis. <i>Annals of Internal Medicine</i> , 2008, 148, 268.	2.0	109
38	Lack of Effect of Tai Chi Chuan in Preventing Falls in Elderly People Living at Home: A Randomized Clinical Trial. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 70-75.	1.3	109
39	Braces and orthoses for treating osteoarthritis of the knee. <i>The Cochrane Library</i> , 2015, 2015, CD004020.	1.5	108
40	Prognostic factors of progress of hip osteoarthritis: A systematic review. <i>Arthritis and Rheumatism</i> , 2002, 47, 556-562.	6.7	104
41	Diagnosis of Lumbar Spinal Stenosis. <i>Spine</i> , 2006, 31, 1168-1176.	1.0	104
42	Which determinants predict tibiofemoral and patellofemoral osteoarthritis after anterior cruciate ligament injury? A systematic review. <i>British Journal of Sports Medicine</i> , 2015, 49, 975-983.	3.1	99
43	Association of atherosclerosis with presence and progression of osteoarthritis: the Rotterdam Study. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 646-651.	0.5	97
44	Twenty-Year Follow-up Study Comparing Operative Versus Nonoperative Treatment of Anterior Cruciate Ligament Ruptures in High-Level Athletes. <i>American Journal of Sports Medicine</i> , 2018, 46, 1129-1136.	1.9	94
45	Medial Knee Osteoarthritis Treated by Insoles or Braces: A Randomized Trial. <i>Clinical Orthopaedics and Related Research</i> , 2010, 468, 1926-1932.	0.7	93
46	Three trajectories of activity limitations in early symptomatic knee osteoarthritis: a 5-year follow-up study. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1369-1375.	0.5	88
47	Establishing outcome measures in early knee osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2019, 15, 438-448.	3.5	88
48	Adverse events and survival after closing- and opening-wedge high tibial osteotomy: a comparative study of 412 patients. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 895-901.	2.3	87
49	Rationale, secondary outcome scores and 1-year follow-up of a randomised trial of platelet-rich plasma injections in acute hamstring muscle injury: the Dutch Hamstring Injection Therapy study. <i>British Journal of Sports Medicine</i> , 2015, 49, 1206-1212.	3.1	85
50	The OA Trial Bank: meta-analysis of individual patient data from knee and hip osteoarthritis trials show that patients with severe pain exhibit greater benefit from intra-articular glucocorticoids. <i>Osteoarthritis and Cartilage</i> , 2016, 24, 1143-1152.	0.6	84
51	Validity and reliability of three definitions of hip osteoarthritis: cross sectional and longitudinal approach. <i>Annals of the Rheumatic Diseases</i> , 2004, 63, 1427-1433.	0.5	82
52	Crepitus is a first indication of patellofemoral osteoarthritis (and not of tibiofemoral) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142 Td (oste	0.6	82
53	Does hand osteoarthritis predict future hip or knee osteoarthritis?. <i>Arthritis and Rheumatism</i> , 2005, 52, 3520-3527.	6.7	80
54	Impact of different descriptions of the Kellgren and Lawrence classification criteria on the diagnosis of knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1422-1427.	0.5	80

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55	Identifying potential working mechanisms behind the positive effects of exercise therapy on pain and function in osteoarthritis; a systematic review. <i>Osteoarthritis and Cartilage</i> , 2015, 23, 1071-1082.	0.6	80
56	Influence of hip dysplasia on the development of osteoarthritis of the hip. <i>Annals of the Rheumatic Diseases</i> , 2004, 63, 621-626.	0.5	79
57	A functional polymorphism in the catechol-O-methyltransferase gene is associated with osteoarthritis-related pain. <i>Arthritis and Rheumatism</i> , 2009, 60, 628-629.	6.7	76
58	The association between pro-inflammatory biomarkers and nonspecific low back pain: a systematic review. <i>Spine Journal</i> , 2018, 18, 2140-2151.	0.6	75
59	Prevention of Knee Osteoarthritis in Overweight Females: The First Preventive Randomized Controlled Trial in Osteoarthritis. <i>American Journal of Medicine</i> , 2015, 128, 888-895.e4.	0.6	74
60	Influence of sporting activities on the development of osteoarthritis of the hip: A systematic review. <i>Arthritis and Rheumatism</i> , 2003, 49, 228-236.	6.7	73
61	No clear association between female hormonal aspects and osteoarthritis of the hand, hip and knee: a systematic review. <i>Rheumatology</i> , 2009, 48, 1160-1165.	0.9	70
62	Osteoarthritis subpopulations and implications for clinical trial design. <i>Arthritis Research and Therapy</i> , 2011, 13, 213.	1.6	69
63	Defining knee pain trajectories in early symptomatic knee osteoarthritis in primary care: 5-year results from a nationwide prospective cohort study (CHECK). <i>British Journal of General Practice</i> , 2016, 66, e32-e39.	0.7	69
64	Incidence, prevalence, natural course and prognosis of patellofemoral osteoarthritis: the Cohort Hip and Cohort Knee study. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 647-653.	0.6	68
65	How to define subregional osteoarthritis progression using semi-quantitative MRI Osteoarthritis Knee Score (MOAKS). <i>Osteoarthritis and Cartilage</i> , 2014, 22, 1533-1536.	0.6	67
66	Degenerative Changes in the Knee 2 Years After Anterior Cruciate Ligament Rupture and Related Risk Factors. <i>American Journal of Sports Medicine</i> , 2016, 44, 1524-1533.	1.9	66
67	Determinants of range of joint motion in patients with early symptomatic osteoarthritis of the hip and/or knee: an exploratory study in the CHECK cohort. <i>Osteoarthritis and Cartilage</i> , 2011, 19, 411-419.	0.6	64
68	Can we predict the clinical outcome of arthroscopic partial meniscectomy? A systematic review. <i>British Journal of Sports Medicine</i> , 2018, 52, 514-521.	3.1	63
69	Role of radiography in predicting progression of osteoarthritis of the hip: prospective cohort study. <i>BMJ: British Medical Journal</i> , 2005, 330, 1183.	2.4	62
70	Distinct subtypes of knee osteoarthritis: data from the Osteoarthritis Initiative. <i>Rheumatology</i> , 2015, 54, 1650-1658.	0.9	62
71	Reasons and predictors of discontinuation of running after a running program for novice runners. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 106-111.	0.6	59
72	Total hip replacement but not clinical osteoarthritis can be predicted by the shape of the hip: a prospective cohort study (CHECK). <i>Osteoarthritis and Cartilage</i> , 2013, 21, 559-564.	0.6	55

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73	Inter-observer reliability for radiographic assessment of early osteoarthritis features: the CHECK (cohort hip and cohort knee) study. <i>Osteoarthritis and Cartilage</i> , 2014, 22, 969-974.	0.6	51
74	Structural Abnormalities on Magnetic Resonance Imaging in Patients With Patellofemoral Pain. <i>American Journal of Sports Medicine</i> , 2016, 44, 2339-2346.	1.9	51
75	Prevalence and "Red Flags" Regarding Specified Causes of Back Pain in Older Adults Presenting in General Practice. <i>Physical Therapy</i> , 2016, 96, 305-312.	1.1	50
76	Prevalence and development of hip and knee osteoarthritis according to American College of Rheumatology criteria in the CHECK cohort. <i>Arthritis Research and Therapy</i> , 2019, 21, 4.	1.6	50
77	Limited evidence for a protective effect of unopposed oestrogen therapy for osteoarthritis of the hip: a systematic review. <i>Rheumatology</i> , 2009, 48, 104-112.	0.9	49
78	Defining discriminative pain trajectories in hip osteoarthritis over a 2-year time period. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1517-1523.	0.5	49
79	Efficacy of foot orthoses for the treatment of plantar heel pain: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2018, 52, 1040-1046.	3.1	49
80	Sensitivity and associations with pain and body weight of an MRI definition of knee osteoarthritis compared with radiographic Kellgren and Lawrence criteria: a population-based study in middle-aged females. <i>Osteoarthritis and Cartilage</i> , 2014, 22, 440-446.	0.6	48
81	Conventional knee films hamper accurate knee alignment determination in patients with varus osteoarthritis of the knee. <i>Knee</i> , 2009, 16, 109-111.	0.8	47
82	International patellofemoral osteoarthritis consortium: Consensus statement on the diagnosis, burden, outcome measures, prognosis, risk factors and treatment. <i>Seminars in Arthritis and Rheumatism</i> , 2018, 47, 666-675.	1.6	47
83	Effectiveness of additional supervised exercises compared with conventional treatment alone in patients with acute lateral ankle sprains: systematic review. <i>BMJ: British Medical Journal</i> , 2010, 341, c5688-c5688.	2.4	46
84	Bone mineral density changes in the knee following anterior cruciate ligament rupture. <i>Osteoarthritis and Cartilage</i> , 2014, 22, 154-161.	0.6	44
85	Bone parameters across different types of hip osteoarthritis and their relationship to osteoporotic fracture risk. <i>Arthritis and Rheumatism</i> , 2013, 65, 693-700.	6.7	43
86	No Difference on Quantitative Magnetic Resonance Imaging in Patellofemoral Cartilage Composition Between Patients With Patellofemoral Pain and Healthy Controls. <i>American Journal of Sports Medicine</i> , 2016, 44, 1172-1178.	1.9	40
87	Temporal relationship between osteoarthritis and comorbidities: a combined case control and cohort study in the UK primary care setting. <i>Rheumatology</i> , 2021, 60, 4327-4339.	0.9	40
88	The ability of systemic biochemical markers to reflect presence, incidence, and progression of early-stage radiographic knee and hip osteoarthritis: data from CHECK. <i>Osteoarthritis and Cartilage</i> , 2015, 23, 1388-1397.	0.6	39
89	Baseline meniscal extrusion associated with incident knee osteoarthritis after 30 months in overweight and obese women. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 1299-1303.	0.6	39
90	Good reliability, questionable validity of 25 different classification criteria of knee osteoarthritis: a systematic appraisal. <i>Journal of Clinical Epidemiology</i> , 2008, 61, 1205-1215.e2.	2.4	38

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91	Validation of statistical shape modelling to predict hip osteoarthritis in females: data from two prospective cohort studies (Cohort Hip and Cohort Knee and Chingford). <i>Rheumatology</i> , 2015, 54, 2033-2041.	0.9	38
92	Effect of glucosamine sulphate on joint space narrowing, pain and function in patients with hip osteoarthritis; subgroup analyses of a randomized controlled trial. <i>Osteoarthritis and Cartilage</i> , 2009, 17, 427-432.	0.6	37
93	Do Laterally Wedged Insoles or Valgus Braces Unload the Medial Compartment of the Knee in Patients With Osteoarthritis?. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 265-274.	0.7	37
94	Prevalence of spinal pathology in patients presenting for lumbar MRI as referred from general practice. <i>Family Practice</i> , 2016, 33, 51-56.	0.8	37
95	Malalignment: a possible target for prevention of incident knee osteoarthritis in overweight and obese women. <i>Rheumatology</i> , 2014, 53, 1618-1624.	0.9	36
96	Prognostic factors for progression of osteoarthritis of the hip: a systematic review. <i>Arthritis Research and Therapy</i> , 2019, 21, 192.	1.6	36
97	Reasons why Dutch novice nurses leave nursing: A qualitative approach. <i>Nurse Education in Practice</i> , 2020, 47, 102848.	1.0	36
98	Predicting response to topical non-steroidal anti-inflammatory drugs in osteoarthritis: an individual patient data meta-analysis of randomized controlled trials. <i>Rheumatology</i> , 2020, 59, 2207-2216.	0.9	35
99	The OARSI core set of performance-based measures for knee osteoarthritis is reliable but not valid and responsive. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 2898-2909.	2.3	33
100	Incidence of Achilles tendinopathy and associated risk factors in recreational runners: A large prospective cohort study. <i>Journal of Science and Medicine in Sport</i> , 2020, 23, 448-452.	0.6	32
101	Improvement in upper leg muscle strength underlies beneficial effects of exercise therapy in knee osteoarthritis: secondary analysis from a randomised controlled trial. <i>Physiotherapy</i> , 2015, 101, 171-177.	0.2	31
102	The clinical and radiographic course of early knee and hip osteoarthritis over 10 years in CHECK (Cohort Hip and Cohort Knee). <i>Osteoarthritis and Cartilage</i> , 2019, 27, 1491-1500.	0.6	31
103	Magnetic resonance imaging abnormalities after lateral ankle trauma in injured and contralateral ankles. <i>European Journal of Radiology</i> , 2015, 84, 2586-2592.	1.2	30
104	Effect of weight change on progression of knee OA structural features assessed by MRI in overweight and obese women. <i>Osteoarthritis and Cartilage</i> , 2018, 26, 1666-1674.	0.6	29
105	The influence of expectation modification in knee arthroplasty on satisfaction of patients: a randomized controlled trial. <i>Bone and Joint Journal</i> , 2021, 103-B, 619-626.	1.9	29
106	Prognosis of hip pain in general practice: A prospective followup study. <i>Arthritis and Rheumatism</i> , 2007, 57, 1368-1374.	6.7	26
107	Structural abnormalities and persistent complaints after an ankle sprain are not associated: an observational case control study in primary care. <i>British Journal of General Practice</i> , 2014, 64, e545-e553.	0.7	26
108	Effectiveness of a tailor-made weight loss intervention in primary care. <i>European Journal of Nutrition</i> , 2014, 53, 95-104.	1.8	26

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109	Effectiveness of exercise therapy for meniscal lesions in adults: A systematic review and meta-analysis. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 990-998.	0.6	26
110	Defining trajectories in older adults with back pain presenting in general practice. <i>Age and Ageing</i> , 2016, 45, 878-883.	0.7	26
111	Long-term effects of a lifestyle intervention and oral glucosamine sulphate in primary care on incident knee OA in overweight women. <i>Rheumatology</i> , 2017, 56, 1326-1334.	0.9	26
112	Is a high tibial osteotomy (HTO) superior to non-surgical treatment in patients with varus malaligned medial knee osteoarthritis (OA)? A propensity matched study using 2 randomized controlled trial (RCT) datasets. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 1988-1993.	0.6	26
113	Lower Pressure Pain Thresholds in Patellofemoral Pain Patients, Especially in Female Patients: A Cross-Sectional Case-Control Study. <i>Pain Medicine</i> , 2018, 19, 184-192.	0.9	26
114	Online multifactorial prevention programme has no effect on the number of running-related injuries: a randomised controlled trial. <i>British Journal of Sports Medicine</i> , 2019, 53, 1479-1485.	3.1	26
115	Individual patient data meta-analysis of trials investigating the effectiveness of intra-articular glucocorticoid injections in patients with knee or hip osteoarthritis: an OA Trial Bank protocol for a systematic review. <i>Systematic Reviews</i> , 2013, 2, 54.	2.5	25
116	Cost-utility of exercise therapy in patients with hip osteoarthritis in primary care. <i>Osteoarthritis and Cartilage</i> , 2016, 24, 581-588.	0.6	25
117	Defining hip pain trajectories in early symptomatic hip osteoarthritis – 5 year results from a nationwide prospective cohort study (CHECK). <i>Osteoarthritis and Cartilage</i> , 2016, 24, 768-775.	0.6	25
118	The prevalence of radiographic thumb base osteoarthritis: a meta-analysis. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 785-792.	0.6	25
119	Progression of medial compartmental osteoarthritis 2–8 years after lateral closing-wedge high tibial osteotomy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 3679-3686.	2.3	24
120	Physical and mental determinants of dropout and retention among nursing students: protocol of the SPRiNG cohort study. <i>BMC Nursing</i> , 2018, 17, 27.	0.9	24
121	Time-saving opportunities in knee osteoarthritis: T2 mapping and structural imaging of the knee using a single 5-min MRI scan. <i>European Radiology</i> , 2020, 30, 2231-2240.	2.3	23
122	Prevention of Incident Knee Osteoarthritis by Moderate Weight Loss in Overweight and Obese Females. <i>Arthritis Care and Research</i> , 2016, 68, 1428-1433.	1.5	22
123	Predictive value of MRI features for development of radiographic osteoarthritis in a cohort of participants with pre-radiographic knee osteoarthritis – the CHECK study. <i>Rheumatology</i> , 2017, 56, 113-120.	0.9	22
124	Statistical shape modeling of the hip and the association with hip osteoarthritis: a systematic review. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 607-618.	0.6	22
125	Non-surgical care in patients with hip or knee osteoarthritis is modestly consistent with a stepped care strategy after its implementation. <i>International Journal for Quality in Health Care</i> , 2014, 26, 490-498.	0.9	21
126	Predicting Knee Pain and Knee Osteoarthritis Among Overweight Women. <i>Journal of the American Board of Family Medicine</i> , 2019, 32, 575-584.	0.8	21

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127	Nonpharmacological and nonsurgical approaches in OA. Best Practice and Research in Clinical Rheumatology, 2020, 34, 101564.	1.4	21
128	How many runners with new-onset Achilles tendinopathy develop persisting symptoms? A large prospective cohort study. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 1939-1948.	1.3	21
129	Vitamin K antagonist anticoagulant usage is associated with increased incidence and progression of osteoarthritis. Annals of the Rheumatic Diseases, 2021, 80, 598-604.	0.5	21
130	A machine learning approach to distinguish between knees without and with osteoarthritis using MRI-based radiomic features from tibial bone. European Radiology, 2021, 31, 8513-8521.	2.3	21
131	Statins and fibrates do not affect development of spontaneous cartilage damage in STR/Ort mice. Osteoarthritis and Cartilage, 2014, 22, 293-301.	0.6	20
132	The role of atherosclerosis in osteoarthritis. Best Practice and Research in Clinical Rheumatology, 2017, 31, 613-633.	1.4	20
133	Prognosis and prognostic factors of running-related injuries in novice runners: A prospective cohort study. Journal of Science and Medicine in Sport, 2019, 22, 259-263.	0.6	20
134	Development of Preoperative Prediction Models for Pain and Functional Outcome After Total Knee Arthroplasty Using The Dutch Arthroplasty Register Data. Journal of Arthroplasty, 2020, 35, 690-698.e2.	1.5	18
135	The effect of glucosamine sulphate on osteoarthritis: design of a long-term randomised clinical trial [ISRCTN54513166]. BMC Musculoskeletal Disorders, 2005, 6, 20.	0.8	17
136	Traumatic Meniscal Tears Are Associated With Meniscal Degeneration. American Journal of Sports Medicine, 2020, 48, 2345-2352.	1.9	17
137	Risk of Comorbidities Following Physician-Diagnosed Knee or Hip Osteoarthritis: A Register-Based Cohort Study. Arthritis Care and Research, 2022, 74, 1689-1695.	1.5	17
138	OARSI Clinical Trials Recommendations: Design and conduct of implementation trials of interventions for osteoarthritis. Osteoarthritis and Cartilage, 2015, 23, 826-838.	0.6	16
139	General Practitioners Referring Adults to MR Imaging for Knee Pain: A Randomized Controlled Trial to Assess Cost-effectiveness. Radiology, 2018, 288, 170-176.	3.6	16
140	Differences in MRI features between two different osteoarthritis subpopulations: data from the Osteoarthritis Initiative. Osteoarthritis and Cartilage, 2016, 24, 822-826.	0.6	15
141	Cost-Utility Analysis of High Molecular Weight Hyaluronic Acid for Knee Osteoarthritis in Everyday Clinical Care in Patients at a Working Age: An Economic Evaluation of a Randomized Clinical Trial. Arthritis Care and Research, 2018, 70, 89-97.	1.5	15
142	The EKSPECT study: the influence of Expectation modification in Knee arthroplasty on Satisfaction of Patients: study protocol for a randomized Controlled Trial. Trials, 2018, 19, 437.	0.7	15
143	10-Year natural course of early hip osteoarthritis in middle-aged persons with hip pain: a CHECK study. Annals of the Rheumatic Diseases, 2021, 80, 487-493.	0.5	15
144	Disability Trajectories in Patients With Complaints of Arm, Neck, and Shoulder (CANS) in Primary Care: Prospective Cohort Study. Physical Therapy, 2016, 96, 972-984.	1.1	14

#	ARTICLE	IF	CITATIONS
145	The added prognostic value of MRI findings for recovery in patients with low back pain in primary care: a 1-year follow-up cohort study. <i>European Spine Journal</i> , 2016, 25, 1234-1241.	1.0	14
146	Reducing progression of knee OA features assessed by MRI in overweight and obese women: secondary outcomes of a preventive RCT. <i>Osteoarthritis and Cartilage</i> , 2016, 24, 982-990.	0.6	14
147	Should exercise therapy for chronic musculoskeletal conditions focus on the anti-inflammatory effects of exercise?. <i>British Journal of Sports Medicine</i> , 2017, 51, 762-763.	3.1	14
148	Amitriptyline for musculoskeletal complaints: a systematic review. <i>Family Practice</i> , 2017, 34, 138-146.	0.8	14
149	Natural History of Back Pain in Older Adults over Five Years. <i>Journal of the American Board of Family Medicine</i> , 2019, 32, 781-789.	0.8	14
150	Obesity is related to incidence of patellofemoral osteoarthritis: the Cohort Hip and Cohort Knee (CHECK) study. <i>Rheumatology International</i> , 2020, 40, 227-232.	1.5	14
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