

Sita M A Bierma-Zeinstra

List of Publications by Citations

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224
papers

14,033
citations

56
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116
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236
ext. papers

17,223
ext. citations

4.1
avg, IF

6.87
L-index

#	Paper	IF	Citations
224	OARSI guidelines for the non-surgical management of knee osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2014 , 22, 363-88	6.2	1808
223	Osteoarthritis. <i>Lancet, The</i> , 2019 , 393, 1745-1759	40	926
222	OARSI guidelines for the non-surgical management of knee, hip, and polyarticular osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2019 , 27, 1578-1589	6.2	800
221	Incidence and determinants of lower extremity running injuries in long distance runners: a systematic review. <i>British Journal of Sports Medicine</i> , 2007 , 41, 469-80; discussion 480	10.3	788
220	Platelet-rich plasma injection for chronic Achilles tendinopathy: a randomized controlled trial. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 303, 144-9	27.4	594
219	What is the clinical course of acute ankle sprains? A systematic literature review. <i>American Journal of Medicine</i> , 2008 , 121, 324-331.e6	2.4	426
218	Association between valgus and varus alignment and the development and progression of radiographic osteoarthritis of the knee. <i>Arthritis and Rheumatism</i> , 2007 , 56, 1204-11		400
217	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, 682-7	2.4	342
216	Cam impingement causes osteoarthritis of the hip: a nationwide prospective cohort study (CHECK). <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 918-23	2.4	307
215	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> , 2007 , 66, 158-62	2.4	298
214	One-year follow-up of platelet-rich plasma treatment in chronic Achilles tendinopathy: a double-blind randomized placebo-controlled trial. <i>American Journal of Sports Medicine</i> , 2011 , 39, 1623-9	6.8	276
213	Psychological factors affecting the outcome of total hip and knee arthroplasty: a systematic review. <i>Seminars in Arthritis and Rheumatism</i> , 2012 , 41, 576-88	5.3	267
212	Incidence of midportion Achilles tendinopathy in the general population. <i>British Journal of Sports Medicine</i> , 2011 , 45, 1026-8	10.3	244
211	A new marker for osteoarthritis: cross-sectional and longitudinal approach. <i>Arthritis and Rheumatism</i> , 2004 , 50, 2471-8		219
210	Influence of obesity on the development of osteoarthritis of the hip: a systematic review. <i>British Journal of Rheumatology</i> , 2002 , 41, 1155-62		210
209	Differences in descriptions of Kellgren and Lawrence grades of knee osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2008 , 67, 1034-6	2.4	185
208	Acetabular dysplasia predicts incident osteoarthritis of the hip: the Rotterdam study. <i>Arthritis and Rheumatism</i> , 2005 , 52, 787-93		173

207	Prognostic factors of progression of osteoarthritis of the knee: a systematic review of observational studies. <i>Arthritis and Rheumatism</i> , 2007 , 57, 13-26		139
206	Brace treatment for osteoarthritis of the knee: a prospective randomized multi-centre trial. <i>Osteoarthritis and Cartilage</i> , 2006 , 14, 777-83	6.2	131
205	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, 881-6	10.3	129
204	Cam impingement of the hip: a risk factor for hip osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2013 , 9, 630-4	8.1	127
203	Validation of the Dutch version of the Hip disability and Osteoarthritis Outcome Score. <i>Osteoarthritis and Cartilage</i> , 2007 , 15, 104-9	6.2	127
202	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, 1071-82	10.6	113
201	Comparison of closing-wedge and opening-wedge high tibial osteotomy for medial compartment osteoarthritis of the knee: a randomized controlled trial with a six-year follow-up. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, 1425-32	5.6	110
200	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, 222-7	4.3	107
199	The efficacy of Tai Chi Chuan in older adults: a systematic review. <i>Family Practice</i> , 2004 , 21, 107-13	1.9	106
198	Cam impingement: defining the presence of a cam deformity by the alpha angle: data from the CHECK cohort and Chingford cohort. <i>Osteoarthritis and Cartilage</i> , 2014 , 22, 218-25	6.2	105
197	What Are the Prognostic Factors for Radiographic Progression of Knee Osteoarthritis? A Meta-analysis. <i>Clinical Orthopaedics and Related Research</i> , 2015 , 473, 2969-89	2.2	100
196	Prediction model for knee osteoarthritis incidence, including clinical, genetic and biochemical risk factors. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 2116-21	2.4	95
195	CHECK (Cohort Hip and Cohort Knee): similarities and differences with the Osteoarthritis Initiative. <i>Annals of the Rheumatic Diseases</i> , 2009 , 68, 1413-9	2.4	95
194	Prognostic factors of progress of hip osteoarthritis: a systematic review. <i>Arthritis and Rheumatism</i> , 2002 , 47, 556-62		95
193	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	5.7	90
192	Association of atherosclerosis with presence and progression of osteoarthritis: the Rotterdam Study. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 646-51	2.4	86
191	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, 70-5	5.6	85
190	Risk factors and prognostic factors of hip and knee osteoarthritis. <i>Nature Clinical Practice Rheumatology</i> , 2007 , 3, 78-85		85

189	Diagnosis of lumbar spinal stenosis: a systematic review of the accuracy of diagnostic tests. <i>Spine</i> , 2006 , 31, 1168-76	3.3	84
188	Impact of total knee replacement practice: cost effectiveness analysis of data from the Osteoarthritis Initiative. <i>BMJ, The</i> , 2017 , 356, j1131	5.9	83
187	Effect of glucosamine sulfate on hip osteoarthritis: a randomized trial. <i>Annals of Internal Medicine</i> , 2008 , 148, 268-77	8	83
186	Which determinants predict tibiofemoral and patellofemoral osteoarthritis after anterior cruciate ligament injury? A systematic review. <i>British Journal of Sports Medicine</i> , 2015 , 49, 975-83	10.3	79
185	Medial knee osteoarthritis treated by insoles or braces: a randomized trial. <i>Clinical Orthopaedics and Related Research</i> , 2010 , 468, 1926-32	2.2	74
184	Intestinal microbiome composition and its relation to joint pain and inflammation. <i>Nature Communications</i> , 2019 , 10, 4881	17.4	73
183	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, 1369-75	2.4	70
182	Crepitus is a first indication of patellofemoral osteoarthritis (and not of tibiofemoral osteoarthritis). <i>Osteoarthritis and Cartilage</i> , 2014 , 22, 631-8	6.2	69
181	Validity and reliability of three definitions of hip osteoarthritis: cross sectional and longitudinal approach. <i>Annals of the Rheumatic Diseases</i> , 2004 , 63, 1427-33	2.4	67
180	Does hand osteoarthritis predict future hip or knee osteoarthritis?. <i>Arthritis and Rheumatism</i> , 2005 , 52, 3520-7		67
179	A functional polymorphism in the catechol-O-methyltransferase gene is associated with osteoarthritis-related pain. <i>Arthritis and Rheumatism</i> , 2009 , 60, 628-9		64
178	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	6.8	62
177	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, 1206-12	10.3	62
176	Influence of sporting activities on the development of osteoarthritis of the hip: a systematic review. <i>Arthritis and Rheumatism</i> , 2003 , 49, 228-36		62
175	Osteotomy for treating knee osteoarthritis. <i>The Cochrane Library</i> , 2014 , CD004019	5.2	61
174	Influence of hip dysplasia on the development of osteoarthritis of the hip. <i>Annals of the Rheumatic Diseases</i> , 2004 , 63, 621-6	2.4	61
173	Multimodal Machine Learning-based Knee Osteoarthritis Progression Prediction from Plain Radiographs and Clinical Data. <i>Scientific Reports</i> , 2019 , 9, 20038	4.9	61
172	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, 1071-82	6.2	60

171	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, 1422-7	2.4	60
170	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	5.5	58
169	No clear association between female hormonal aspects and osteoarthritis of the hand, hip and knee: a systematic review. <i>Rheumatology</i> , 2009 , 48, 1160-5	3.9	56
168	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	2.4	55
167	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, 1143-52	6.2	54
166	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, e32-9	1.6	52
165	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	6.2	50
164	Establishing outcome measures in early knee osteoarthritis. <i>Nature Reviews Rheumatology</i> , 2019 , 15, 438-448	8.1	50
163	Osteoarthritis subpopulations and implications for clinical trial design. <i>Arthritis Research and Therapy</i> , 2011 , 13, 213	5.7	50
162	Degenerative Changes in the Knee 2 Years After Anterior Cruciate Ligament Rupture and Related Risk Factors: A Prospective Observational Follow-up Study. <i>American Journal of Sports Medicine</i> , 2016 , 44, 1524-33	6.8	49
161	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, 411-9	6.2	48
160	Role of radiography in predicting progression of osteoarthritis of the hip: prospective cohort study. <i>BMJ, The</i> , 2005 , 330, 1183	5.9	47
159	Can we predict the clinical outcome of arthroscopic partial meniscectomy? A systematic review. <i>British Journal of Sports Medicine</i> , 2018 , 52, 514-521	10.3	47
158	Distinct subtypes of knee osteoarthritis: data from the Osteoarthritis Initiative. <i>Rheumatology</i> , 2015 , 54, 1650-8	3.9	46
157	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, 559-64	6.2	46
156	How to define subregional osteoarthritis progression using semi-quantitative MRI osteoarthritis knee score (MOAKS). <i>Osteoarthritis and Cartilage</i> , 2014 , 22, 1533-6	6.2	43
155	Defining discriminative pain trajectories in hip osteoarthritis over a 2-year time period. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 1517-23	2.4	43
154	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, 440-6	6.2	40

153	The association between pro-inflammatory biomarkers and nonspecific low back pain: a systematic review. <i>Spine Journal</i> , 2018 , 18, 2140-2151	4	40
152	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, 969-74	6.2	39
151	Limited evidence for a protective effect of unopposed oestrogen therapy for osteoarthritis of the hip: a systematic review. <i>Rheumatology</i> , 2009 , 48, 104-12	3.9	39
150	Structural Abnormalities on Magnetic Resonance Imaging in Patients With Patellofemoral Pain: A Cross-sectional Case-Control Study. <i>American Journal of Sports Medicine</i> , 2016 , 44, 2339-46	6.8	39
149	Effectiveness of additional supervised exercises compared with conventional treatment alone in patients with acute lateral ankle sprains: systematic review. <i>BMJ, The</i> , 2010 , 341, c5688	5.9	38
148	Prevalence and "Red Flags" Regarding Specified Causes of Back Pain in Older Adults Presenting in General Practice. <i>Physical Therapy</i> , 2016 , 96, 305-12	3.3	37
147	Conventional knee films hamper accurate knee alignment determination in patients with varus osteoarthritis of the knee. <i>Knee</i> , 2009 , 16, 109-11	2.6	37
146	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, 427-32	6.2	36
145	Bone mineral density changes in the knee following anterior cruciate ligament rupture. <i>Osteoarthritis and Cartilage</i> , 2014 , 22, 154-61	6.2	35
144	Bone parameters across different types of hip osteoarthritis and their relationship to osteoporotic fracture risk. <i>Arthritis and Rheumatism</i> , 2013 , 65, 693-700		34
143	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	4.4	33
142	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, 1388-97	6.2	32
141	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	5.3	30
140	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, 1172-8	6.8	30
139	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	5.7	30
138	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, 265-74	2.2	29
137	Braces and orthoses for treating osteoarthritis of the knee. <i>The Cochrane Library</i> , 2015 , CD004020	5.2	29
136	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	5.7	29

135	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	3.9	28
134	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, 2033-41	2.9	28
133	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	10.3	27
132	Malalignment: a possible target for prevention of incident knee osteoarthritis in overweight and obese women. <i>Rheumatology</i> , 2014 , 53, 1618-24	3.9	27
131	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	6.2	26
130	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, 171-7	3	23
129	Effectiveness of a tailor-made weight loss intervention in primary care. <i>European Journal of Nutrition</i> , 2014 , 53, 95-104	5.2	23
128	Prognosis of hip pain in general practice: a prospective followup study. <i>Arthritis and Rheumatism</i> , 2007 , 57, 1368-74		23
127	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, e545-53	1.6	22
126	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	5.5	22
125	Magnetic resonance imaging abnormalities after lateral ankle trauma in injured and contralateral ankles. <i>European Journal of Radiology</i> , 2015 , 84, 2586-92	4.7	21
124	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	3	21
123	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	2.8	20
122	Defining trajectories in older adults with back pain presenting in general practice. <i>Age and Ageing</i> , 2016 , 45, 878-883	3	19
121	Prevention of Incident Knee Osteoarthritis by Moderate Weight Loss in Overweight and Obese Females. <i>Arthritis Care and Research</i> , 2016 , 68, 1428-33	4.7	19
120	Prevalence of spinal pathology in patients presenting for lumbar MRI as referred from general practice. <i>Family Practice</i> , 2016 , 33, 51-6	1.9	19
119	Statins and fibrates do not affect development of spontaneous cartilage damage in STR/Ort mice. <i>Osteoarthritis and Cartilage</i> , 2014 , 22, 293-301	6.2	19
118	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	6.2	19

117	Prognostic factors for progression of osteoarthritis of the hip: a systematic review. <i>Arthritis Research and Therapy</i> , 2019 , 21, 192	5.7	18
116	Cost-utility of exercise therapy in patients with hip osteoarthritis in primary care. <i>Osteoarthritis and Cartilage</i> , 2016 , 24, 581-8	6.2	18
115	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	6.2	18
114	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	4.4	18
113	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, 768-75	6.2	16
112	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 ⁹	6.2	16
111	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	6.2	15
110	Physical and mental determinants of dropout and retention among nursing students: protocol of the SPRiNG cohort study. <i>BMC Nursing</i> , 2018 , 17, 27	3.2	15
109	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	3.9	14
108	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	5.5	14
107	The effect of glucosamine sulphate on osteoarthritis: design of a long-term randomised clinical trial [ISRCTN54513166]. <i>BMC Musculoskeletal Disorders</i> , 2005 , 6, 20	2.8	14
106	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	10.3	13
105	The role of atherosclerosis in osteoarthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2017 , 31, 613-633	5.3	13
104	Amitriptyline for musculoskeletal complaints: a systematic review. <i>Family Practice</i> , 2017 , 34, 138-146	1.9	12
103	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, 490-8	1.9	12
102	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	4.4	12
101	General Practitioners Referring Adults to MR Imaging for Knee Pain: A Randomized Controlled Trial to Assess Cost-effectiveness. <i>Radiology</i> , 2018 , 288, 170-176	20.5	11
100	Differences in MRI features between two different osteoarthritis subpopulations: data from the Osteoarthritis Initiative. <i>Osteoarthritis and Cartilage</i> , 2016 , 24, 822-6	6.2	11

99	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, 982-90	6.2	11
98	Time-saving opportunities in knee osteoarthritis: T mapping and structural imaging of the knee using a single 5-min MRI scan. <i>European Radiology</i> , 2020 , 30, 2231-2240	8	11
97	OARSI Clinical Trials Recommendations: Design and conduct of implementation trials of interventions for osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2015 , 23, 826-38	6.2	10
96	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. <i>Arthritis Care and Research</i> , 2018 , 70, 89-97	4.7	10
95	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, 1234-41	2.7	10
94	Is anesthetic hip joint injection useful in diagnosing hip osteoarthritis? A meta-analysis of case series. <i>Journal of Arthroplasty</i> , 2014 , 29, 1236-1242.e1	4.4	10
93	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	3.9	10
92	Prognosis and prognostic factors of running-related injuries in novice runners: A prospective cohort study. <i>Journal of Science and Medicine in Sport</i> , 2019 , 22, 259-263	4.4	10
91	Efficacy of bisphosphonates in specific knee osteoarthritis subpopulations: protocol for an OA Trial Bank systematic review and individual patient data meta-analysis. <i>BMJ Open</i> , 2018 , 8, e023889	3	10
90	The Association Between Self-reported Low Back Pain and Radiographic Lumbar Disc Degeneration of the Cohort Hip and Cohort Knee (CHECK) Study. <i>Spine</i> , 2017 , 42, 1464-1471	3.3	9
89	Association between biochemical cartilage markers and clinical symptoms in patients with hip osteoarthritis: cohort study with 2-year follow-up. <i>Osteoarthritis and Cartilage</i> , 2015 , 23, 57-62	6.2	9
88	The EKSPECT study: the influence of Expectation modification in Knee arthroplasty on Satisfaction of PatiEnts: study protocol for a randomized Controlled Trial. <i>Trials</i> , 2018 , 19, 437	2.8	9
87	Obesity is related to incidence of patellofemoral osteoarthritis: the Cohort Hip and Cohort Knee (CHECK) study. <i>Rheumatology International</i> , 2020 , 40, 227-232	3.6	9
86	Adverse drug reactions in a primary care population prescribed non-steroidal anti-inflammatory drugs. <i>Scandinavian Journal of Primary Health Care</i> , 2015 , 33, 163-9	2.7	8
85	How many runners with new-onset Achilles tendinopathy develop persisting symptoms? A large prospective cohort study. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020 , 30, 1939-1948	4.6	8
84	Nonpharmacological and nonsurgical approaches in OA. <i>Best Practice and Research in Clinical Rheumatology</i> , 2020 , 34, 101564	5.3	8
83	Reasons why Dutch novice nurses leave nursing: A qualitative approach. <i>Nurse Education in Practice</i> , 2020 , 47, 102848	3.2	8
82	Sick leave in workers with arm, neck and/or shoulder complaints; defining occurrence and discriminative trajectories over a 2-year time period. <i>Occupational and Environmental Medicine</i> , 2017 , 74, 114-122	2.1	7

81	The trAPP-study: cost-effectiveness of an unsupervised e-health supported neuromuscular training program for the treatment of acute ankle sprains in general practice: design of a randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2015 , 16, 78	2.8	7
80	Disability Trajectories in Patients With Complaints of Arm, Neck, and Shoulder (CANS) in Primary Care: Prospective Cohort Study. <i>Physical Therapy</i> , 2016 , 96, 972-84	3.3	7
79	Blood perfusion of patellar bone measured by dynamic contrast-enhanced MRI in patients with patellofemoral pain: A case-control study. <i>Journal of Magnetic Resonance Imaging</i> , 2018 , 48, 1344-1350	5.6	7
78	Association between Patient History and Physical Examination and Osteoarthritis after Ankle Sprain. <i>International Journal of Sports Medicine</i> , 2017 , 38, 717-724	3.6	7
77	Can we predict which patients with patellofemoral pain are more likely to benefit from exercise therapy? A secondary exploratory analysis of a randomized controlled trial. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2015 , 45, 183-9	4.2	7
76	Development of Preoperative Prediction Models for Pain and Functional Outcome After Total Knee Arthroplasty Using The Dutch Arthroplasty Register Data. <i>Journal of Arthroplasty</i> , 2020 , 35, 690-698.e2	4.4	7
75	Vitamin K antagonist anticoagulant usage is associated with increased incidence and progression of osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 598-604	2.4	7
74	The Effect of Prolonged Glucosamine Usage on HbA1c Levels and New-Onset Diabetes Mellitus in Overweight and Obese Middle-Aged Women. <i>American Journal of Medicine</i> , 2017 , 130, 731-737.e6	2.4	6
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