Marienke van Middelkoop

List of Publications by Year in descending order

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85 papers 3,761 citations

28 h-index 59 g-index

86 all docs 86 docs citations

86 times ranked 3882 citing authors

#	Article	IF	CITATIONS
1	A systematic review on the effectiveness of physical and rehabilitation interventions for chronic non-specific low back pain. European Spine Journal, 2011, 20, 19-39.	2.2	562
2	Exercise therapy for chronic nonspecific low-back pain. Best Practice and Research in Clinical Rheumatology, 2010, 24, 193-204.	3.3	360
3	2018 Consensus statement on exercise therapy and physical interventions (orthoses, taping and) Tj ETQq1 1 0.76 Patellofemoral Pain Research Retreat, Gold Coast, Australia, 2017. British Journal of Sports Medicine, 2018. 52. 1170-1178.	84314 rgB 6.7	Γ/Overloc <mark>k</mark> i 207
4	2016 Patellofemoral pain consensus statement from the 4th International Patellofemoral Pain Research Retreat, Manchester. Part 2: recommended physical interventions (exercise, taping, bracing,) Tj ETQq0 C) OsingBT/O	v edo ck 10 T
5	Risk Factors for Patellofemoral Pain Syndrome: A Systematic Review. Journal of Orthopaedic and Sports Physical Therapy, 2012, 42, 81-A12.	3.5	189
6	Benefits and harms of spinal manipulative therapy for the treatment of chronic low back pain: systematic review and meta-analysis of randomised controlled trials. BMJ: British Medical Journal, 2019, 364, 1689.	2.3	176
7	What are the Differences in Injury Proportions Between Different Populations of Runners? A Systematic Review and Meta-Analysis. Sports Medicine, 2015, 45, 1143-1161.	6.5	156
8	Risk factors for patellofemoral pain: a systematic review and meta-analysis. British Journal of Sports Medicine, 2019, 53, 270-281.	6.7	129
9	Predicting Slow Recovery From Sport-Related Concussion: The New Simple-Complex Distinction. Clinical Journal of Sport Medicine, 2007, 17, 31-37.	1.8	126
10	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. Osteoarthritis and Cartilage, 2016, 24, 1143-1152.	1.3	84
11	Subgroup analyses of the effectiveness of oral glucosamine for knee and hip osteoarthritis: a systematic review and individual patient data meta-analysis from the OA trial bank. Annals of the Rheumatic Diseases, 2017, 76, 1862-1869.	0.9	82
12	Exercise for treating patellofemoral pain syndrome. The Cochrane Library, 2015, 2015, CD010387.	2.8	78
13	Incidence, prevalence, natural course and prognosis of patellofemoral osteoarthritis: the Cohort Hip and Cohort Knee study. Osteoarthritis and Cartilage, 2017, 25, 647-653.	1.3	68
14	Knee complaints seen in general practice: active sport participants versus non-sport participants. BMC Musculoskeletal Disorders, 2008, 9, 36.	1.9	66
15	Reasons and predictors of discontinuation of running after a running program for novice runners. Journal of Science and Medicine in Sport, 2019, 22, 106-111.	1.3	59
16	Structural Abnormalities on Magnetic Resonance Imaging in Patients With Patellofemoral Pain. American Journal of Sports Medicine, 2016, 44, 2339-2346.	4.2	51
17	Efficacy of foot orthoses for the treatment of plantar heel pain: a systematic review and meta-analysis. British Journal of Sports Medicine, 2018, 52, 1040-1046.	6.7	49
18	International patellofemoral osteoarthritis consortium: Consensus statement on the diagnosis, burden, outcome measures, prognosis, risk factors and treatment. Seminars in Arthritis and Rheumatism, 2018, 47, 666-675.	3.4	47

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19	Risk factors for overuse injuries in short- and long-distance running: A systematic review. Journal of Sport and Health Science, 2021, 10, 14-28.	6.5	45
20	Rethinking patellofemoral pain: Prevention, management and long-term consequences. Best Practice and Research in Clinical Rheumatology, 2019, 33, 48-65.	3.3	43
21	The additional effect of orthotic devices on exercise therapy for patients with patellofemoral pain syndrome: a systematic review. British Journal of Sports Medicine, 2012, 46, 570-577.	6.7	42
22	Surgery versus conservative care for neck pain: a systematic review. European Spine Journal, 2013, 22, 87-95.	2.2	41
23	No Difference on Quantitative Magnetic Resonance Imaging in Patellofemoral Cartilage Composition Between Patients With Patellofemoral Pain and Healthy Controls. American Journal of Sports Medicine, 2016, 44, 1172-1178.	4.2	40
24	The association between ethnicity, socioeconomic status and compliance to pediatric weight-management interventions – A systematic review. Obesity Research and Clinical Practice, 2017, 11, 1-51.	1.8	36
25	Predicting response to topical non-steroidal anti-inflammatory drugs in osteoarthritis: an individual patient data meta-analysis of randomized controlled trials. Rheumatology, 2020, 59, 2207-2216.	1.9	35
26	Incidence of Achilles tendinopathy and associated risk factors in recreational runners: A large prospective cohort study. Journal of Science and Medicine in Sport, 2020, 23, 448-452.	1.3	32
27	Re-sprains during the first 3 months after initial ankle sprain are related to incomplete recovery: an observational study. Journal of Physiotherapy, 2012, 58, 181-188.	1.7	31
28	Magnetic resonance imaging abnormalities after lateral ankle trauma in injured and contralateral ankles. European Journal of Radiology, 2015, 84, 2586-2592.	2.6	30
29	The NLstart2run study: Training-related factors associated with running-related injuries in novice runners. Journal of Science and Medicine in Sport, 2016, 19, 642-646.	1.3	29
30	Effect of weight change on progression of knee OA structural features assessed by MRI in overweight and obese women. Osteoarthritis and Cartilage, 2018, 26, 1666-1674.	1.3	29
31	It is time for consensus on â€~consensus statements'. British Journal of Sports Medicine, 2022, 56, 306-307.	6.7	27
32	Structural abnormalities and persistent complaints after an ankle sprain are not associated: an observational case control study in primary care. British Journal of General Practice, 2014, 64, e545-e553.	1.4	26
33	The NLstart2run study: Economic burden of running-related injuries in novice runners participating in a novice running program. Journal of Science and Medicine in Sport, 2016, 19, 800-804.	1.3	26
34	Lower Pressure Pain Thresholds in Patellofemoral Pain Patients, Especially in Female Patients: A Cross-Sectional Case-Control Study. Pain Medicine, 2018, 19, 184-192.	1.9	26
35	Online multifactorial prevention programme has no effect on the number of running-related injuries: a randomised controlled trial. British Journal of Sports Medicine, 2019, 53, 1479-1485.	6.7	26
36	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. Systematic Reviews, 2013, 2, 54.	5.3	25

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37	Incidence, prevalence, and management of plantar heel pain: a retrospective cohort study in Dutch primary care. British Journal of General Practice, 2019, 69, e801-e808.	1.4	25
38	Training for a (halfâ€)marathon: Training volume and longest endurance run related to performance and running injuries. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 1692-1704.	2.9	24
39	Short-Term Absenteeism and Health Care Utilization Due to Lower Extremity Injuries Among Novice Runners. Clinical Journal of Sport Medicine, 2016, 26, 502-509.	1.8	22
40	Prevention of Incident Knee Osteoarthritis by Moderate Weight Loss in Overweight and Obese Females. Arthritis Care and Research, 2016, 68, 1428-1433.	3.4	22
41	Preventing running-related injuries using evidence-based online advice: the design of a randomised-controlled trial. BMJ Open Sport and Exercise Medicine, 2017, 3, e000265.	2.9	22
42	Predicting Knee Pain and Knee Osteoarthritis Among Overweight Women. Journal of the American Board of Family Medicine, 2019, 32, 575-584.	1.5	21
43	Nonpharmacological and nonsurgical approaches in OA. Best Practice and Research in Clinical Rheumatology, 2020, 34, 101564.	3.3	21
44	How many runners with newâ€onset Achilles tendinopathy develop persisting symptoms? A large prospective cohort study. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 1939-1948.	2.9	21
45	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.	1.3	20
46	Effectiveness of Interventions of Specific Complaints of the Arm, Neck, or Shoulder (CANS). Clinical Journal of Pain, 2009, 25, 537-552.	1.9	19
47	The NLstart2run study: health effects of a running promotion program in novice runners, design of a prospective cohort study. BMC Public Health, 2013, 13, 685.	2.9	18
48	Opinions, Barriers, and Facilitators of Injury Prevention in Recreational Runners. Journal of Orthopaedic and Sports Physical Therapy, 2019, 49, 736-742.	3.5	16
49	Exercise for treating patellofemoral pain syndrome: an abridged version of Cochrane systematic review. European Journal of Physical and Rehabilitation Medicine, 2016, 52, 110-33.	2.2	16
50	Dynamic contrastâ€enhanced MRI of the patellar bone: How to quantify perfusion. Journal of Magnetic Resonance Imaging, 2018, 47, 848-858.	3.4	15
51	Obesity is related to incidence of patellofemoral osteoarthritis: the Cohort Hip and Cohort Knee (CHECK) study. Rheumatology International, 2020, 40, 227-232.	3.0	14
52	REPORT-PFP: a consensus from the International Patellofemoral Research Network to improve REPORTing of quantitative PatelloFemoral Pain studies. British Journal of Sports Medicine, 2021, 55, bjsports-2020-103700.	6.7	14
53	Custom insoles versus sham and GP-led usual care in patients with plantar heel pain: results of the STAP-study - a randomised controlled trial. British Journal of Sports Medicine, 2021, 55, 272-278.	6.7	13
54	Patellofemoral alignment and geometry and early signs of osteoarthritis are associated in patellofemoral pain population. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 885-893.	2.9	12

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55	No additional value of fusion techniques on anterior discectomy for neck pain: A systematic review. Pain, 2012, 153, 2167-2173.	4.2	10
56	Blood perfusion of patellar bone measured by dynamic contrastâ€enhanced MRI in patients with patellofemoral pain: A case–control study. Journal of Magnetic Resonance Imaging, 2018, 48, 1344-1350.	3.4	9
57	Stay alive! What are living systematic reviews and what are their advantages and challenges?. British Journal of Sports Medicine, 2021, 55, 519-520.	6.7	9
58	Educational online prevention programme (the SPRINT study) has no effect on the number of running-related injuries in recreational runners: a randomised-controlled trial. British Journal of Sports Medicine, 2022, 56, 676-682.	6.7	9
59	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. BMC Musculoskeletal Disorders, 2015, 16, 78.	1.9	8
60	Association between Patient History and Physical Examination and Osteoarthritis after Ankle Sprain. International Journal of Sports Medicine, 2017, 38, 717-724.	1.7	8
61	Overweight and obese children do not consult their general practitioner more often than normal weight children for musculoskeletal complaints during a 2-year follow-up. Archives of Disease in Childhood, 2018, 103, 149-154.	1.9	8
62	Quantitative volume and dynamic contrast-enhanced MRI derived perfusion of the infrapatellar fat pad in patellofemoral pain. Quantitative Imaging in Medicine and Surgery, 2021, 11, 133-142.	2.0	8
63	RADIOGRAPHIC HIP OSTEOARTHRITIS IS PREVALENT, AND IS RELATED TO CAM DEFORMITY 12-24 MONTHS POST-HIP ARTHROSCOPY. International Journal of Sports Physical Therapy, 2018, 13, 177-184.	1.3	8
64	Latent class growth analysis successfully identified subgroups of participants during a weight loss intervention trial. Journal of Clinical Epidemiology, 2014, 67, 947-951.	5.0	7
65	Enhanced injury prevention programme for recreational runners (the SPRINT study): design of a randomised controlled trial. BMJ Open Sport and Exercise Medicine, 2020, 6, e000780.	2.9	6
66	Health profiles of overweight and obese youth attending general practice. Archives of Disease in Childhood, 2017, 102, 434-439.	1.9	5
67	Incidence and management of Osgood–Schlatter disease in general practice: retrospective cohort study. British Journal of General Practice, 2022, 72, e301-e306.	1.4	5
68	The effect of a multidisciplinary intervention program for overweight and obese children on cardiorespiratory fitness and blood pressure. Family Practice, 2019, 36, 147-153.	1.9	4
69	Subgroup characteristics of patients with chronic ankle instability in primary care. Journal of Science and Medicine in Sport, 2019, 22, 866-870.	1.3	4
70	Characteristics of patients with knee and ankle symptoms accessing physiotherapy: self-referral vs general practitioner's referral. Physiotherapy, 2020, 108, 112-119.	0.4	4
71	Medical Interventions for Patellofemoral Pain and Patellofemoral Osteoarthritis: A Systematic Review. Journal of Clinical Medicine, 2020, 9, 3397.	2.4	4
72	Sharing data–taming the beast: barriers to meta-analyses of individual patient data (IPD) and solutions. British Journal of Sports Medicine, 2020, 54, 822-824.	6.7	4

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73	Effects of mechanical interventions in the management of knee osteoarthritis: protocol for an OA Trial Bank systematic review and individual participant data meta-analysis. BMJ Open, 2021, 11, e043026.	1.9	4
74	Discussing overweight in primary care. Archives of Disease in Childhood, 2015, 100, 899-900.	1.9	3
75	Center of pressure during stance and gait in subjects with or without persistent complaints after a lateral ankle sprain. Gait and Posture, 2016, 48, 24-29.	1.4	3
76	Is patellofemoral pain preventable? A systematic review and meta-analysis of randomised controlled trials. British Journal of Sports Medicine, 2021, 55, 378-384.	6.7	3
77	The socioâ€economic impact of runningâ€eelated injuries: A large prospective cohort study. Scandinavian Journal of Medicine and Science in Sports, 2021, 31, 2002-2009.	2.9	3
78	General practitioners cannot rely on reported weight and height of children. Primary Health Care Research and Development, 2019, 20, e14.	1.2	2
79	RADIOGRAPHIC HIP OSTEOARTHRITIS IS PREVALENT, AND IS RELATED TO CAM DEFORMITY 12-24 MONTHS POST-HIP ARTHROSCOPY. International Journal of Sports Physical Therapy, 2018, 13, 177-184.	1.3	2
80	Consequences and Prognosis of Running-Related Knee Injuries Among Recreational Runners. Clinical Journal of Sport Medicine, 2022, 32, e83-e89.	1.8	2
81	Subgroup effects of non-surgical and non-pharmacological treatment of patients with hand osteoarthritis: a protocol for an individual patient data meta-analysis. BMJ Open, 2022, 12, e057156.	1.9	2
82	No differences in physical activity between children with overweight and children of normal-weight. BMC Pediatrics, 2020, 20, 431.	1.7	1
83	Cost-effectiveness of custom-made insoles versus usual care in patients with plantar heel pain in primary care: cost-effectiveness analysis of a randomised controlled trial. BMJ Open, 2021, 11, e051866.	1.9	1
84	Differences in respiratory consultations in primary care between underweight, normal-weight, and overweight children. Npj Primary Care Respiratory Medicine, 2019, 29, 15.	2.6	0
85	Effectiveness and cost-effectiveness of a combined lifestyle intervention compared with usual care for patients with early-stage knee osteoarthritis who are overweight (LITE): protocol for a randomised controlled trial. BMJ Open, 2022, 12, e059554.	1.9	0