

Willem van Mechelen

List of Publications by Year in descending order

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Version: 2024-02-01

486
papers

34,724
citations

3151

92
h-index

6128

159
g-index

498
all docs

498
docs citations

498
times ranked

31410
citing authors

#	ARTICLE	IF	CITATIONS
1	Incidence, Severity, Aetiology and Prevention of Sports Injuries. <i>Sports Medicine</i> , 1992, 14, 82-99.	3.1	1,448
2	The economic burden of physical inactivity: a global analysis of major non-communicable diseases. <i>Lancet</i> , The, 2016, 388, 1311-1324.	6.3	1,406
3	A Brief Review on Correlates of Physical Activity and Sedentariness in Youth. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, 1241-1250.	0.2	929
4	Sedentary Behaviors and Health Outcomes Among Adults. <i>American Journal of Preventive Medicine</i> , 2011, 40, 174-182.	1.6	545
5	International Olympic Committee consensus statement on youth athletic development. <i>British Journal of Sports Medicine</i> , 2015, 49, 843-851.	3.1	537
6	Health benefits of green spaces in the living environment: A systematic review of epidemiological studies. <i>Urban Forestry and Urban Greening</i> , 2015, 14, 806-816.	2.3	529
7	Physical Activity Questionnaires for Adults. <i>Sports Medicine</i> , 2010, 40, 565-600.	3.1	508
8	The Effect of a Proprioceptive Balance Board Training Program for the Prevention of Ankle Sprains. <i>American Journal of Sports Medicine</i> , 2004, 32, 1385-1393.	1.9	454
9	Environmental influences on energy balance-related behaviors: a dual-process view. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2006, 3, 9.	2.0	443
10	Physical Activity and Performance at School. <i>JAMA Pediatrics</i> , 2012, 166, 49.	3.6	439
11	Running Injuries. <i>Sports Medicine</i> , 1992, 14, 320-335.	3.1	405
12	Effect of school based physical activity programme (KISS) on fitness and adiposity in primary schoolchildren: cluster randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2010, 340, c785-c785.	2.4	405
13	Physical risk factors for neck pain. <i>Scandinavian Journal of Work, Environment and Health</i> , 2000, 26, 7-19.	1.7	405
14	Effects and moderators of exercise on quality of life and physical function in patients with cancer: An individual patient data meta-analysis of 34 RCTs. <i>Cancer Treatment Reviews</i> , 2017, 52, 91-104.	3.4	398
15	Design of a RCT evaluating the (cost-) effectiveness of a lifestyle intervention for male construction workers at risk for cardiovascular disease: The Health under Construction study. <i>BMC Public Health</i> , 2008, 8, 1.	1.2	365
16	Physical activity of young people: the Amsterdam Longitudinal Growth and Health Study. <i>Medicine and Science in Sports and Exercise</i> , 2000, 32, 1610-1616.	0.2	340
17	Worksite Health Promotion Programs with Environmental Changes. <i>American Journal of Preventive Medicine</i> , 2005, 29, 61-70.	1.6	312
18	The Effectiveness of Worksite Physical Activity Programs on Physical Activity, Physical Fitness, and Health. <i>Clinical Journal of Sport Medicine</i> , 2003, 13, 106-117.	0.9	294

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19	Assessing Cardiorespiratory Fitness Without Performing Exercise Testing. <i>American Journal of Preventive Medicine</i> , 2005, 29, 185-193.	1.6	287
20	Tracking of activity and fitness and the relationship with cardiovascular disease risk factors. <i>Medicine and Science in Sports and Exercise</i> , 2000, 32, 1455-1461.	0.2	265
21	Physical and psychosocial benefits of yoga in cancer patients and survivors, a systematic review and meta-analysis of randomized controlled trials. <i>BMC Cancer</i> , 2012, 12, 559.	1.1	263
22	Physical Activity Questionnaires for Youth. <i>Sports Medicine</i> , 2010, 40, 539-563.	3.1	254
23	Visiting green space is associated with mental health and vitality: A cross-sectional study in four European cities. <i>Health and Place</i> , 2016, 38, 8-15.	1.5	240
24	The Effects of Exercise on Cognition in Older Adults With and Without Cognitive Decline: A Systematic Review. <i>Clinical Journal of Sport Medicine</i> , 2008, 18, 486-500.	0.9	233
25	Randomised controlled trial of integrated care to reduce disability from chronic low back pain in working and private life. <i>BMJ: British Medical Journal</i> , 2010, 340, c1035-c1035.	2.4	230
26	Disagreement in physical activity assessed by accelerometer and self-report in subgroups of age, gender, education and weight status. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009, 6, 17.	2.0	224
27	Do highly physically active workers die early? A systematic review with meta-analysis of data from 193 696 participants. <i>British Journal of Sports Medicine</i> , 2018, 52, 1320-1326.	3.1	221
28	The Functional Effects of Physical Exercise Training in Frail Older People. <i>Sports Medicine</i> , 2008, 38, 781-793.	3.1	206
29	Qualitative Attributes and Measurement Properties of Physical Activity Questionnaires. <i>Sports Medicine</i> , 2010, 40, 525-537.	3.1	206
30	Clinimetric review of motion sensors in children and adolescents. <i>Journal of Clinical Epidemiology</i> , 2006, 59, 670-680.	2.4	203
31	Multidisciplinary Rehabilitation for Subacute Low Back Pain: Graded Activity or Workplace Intervention or Both?. <i>Spine</i> , 2007, 32, 291-298.	1.0	199
32	Physical Activity for People with a Disability. <i>Sports Medicine</i> , 2004, 34, 639-649.	3.1	197
33	Neuromuscular training injury prevention strategies in youth sport: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2015, 49, 865-870.	3.1	196
34	Accuracy of self-reported body weight, height and waist circumference in a Dutch overweight working population. <i>BMC Medical Research Methodology</i> , 2008, 8, 69.	1.4	193
35	Prevention of running injuries by warm-up, cool-down, and stretching exercises. <i>American Journal of Sports Medicine</i> , 1993, 21, 711-719.	1.9	191
36	Central Fat Mass Versus Peripheral Fat and Lean Mass: Opposite (Adverse Versus Favorable) Associations with Arterial Stiffness? The Amsterdam Growth and Health Longitudinal Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 2632-2639.	1.8	186

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37	Effect of unsupervised home based proprioceptive training on recurrences of ankle sprain: randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2009, 339, b2684-b2684.	2.4	186
38	Workplace interventions for preventing work disability. , 2009, , CD006955.		182
39	Meta-Analyses of the Effects of Habitual Running on Indices of Health in Physically Inactive Adults. <i>Sports Medicine</i> , 2015, 45, 1455-1468.	3.1	179
40	Graded Activity for Low Back Pain in Occupational Health Care. <i>Annals of Internal Medicine</i> , 2004, 140, 77.	2.0	176
41	Predictors of Running-Related Injuries in Novice Runners Enrolled in a Systematic Training Program. <i>American Journal of Sports Medicine</i> , 2010, 38, 273-280.	1.9	176
42	Development of Fatness, Fitness, and Lifestyle From Adolescence to the Age of 36 Years. <i>Archives of Internal Medicine</i> , 2005, 165, 42.	4.3	175
43	The European Youth Heart Studyâ€”Cardiovascular Disease Risk Factors in Children: Rationale, Aims, Study Design, and Validation of Methods. <i>Journal of Physical Activity and Health</i> , 2005, 2, 115-129.	1.0	173
44	The Metabolic Syndrome, Cardiopulmonary Fitness, and Subcutaneous Trunk Fat as Independent Determinants of Arterial Stiffness. <i>Archives of Internal Medicine</i> , 2005, 165, 875.	4.3	167
45	Dutch Obesity Intervention in Teenagers. <i>JAMA Pediatrics</i> , 2009, 163, 309.	3.6	165
46	The Effect of Preventive Measures on the Incidence of Ankle Sprains. <i>Clinical Journal of Sport Medicine</i> , 2000, 10, 291-296.	0.9	164
47	Determinants of physical activity and sedentary behaviour in young people: a review and quality synthesis of prospective studies. <i>British Journal of Sports Medicine</i> , 2011, 45, 896-905.	3.1	161
48	Validity and Reproducibility of Motion Sensors in Youth. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 818-827.	0.2	158
49	Design of FitFor2 study: the effects of an exercise program on insulin sensitivity and plasma glucose levels in pregnant women at high risk for gestational diabetes. <i>BMC Pregnancy and Childbirth</i> , 2009, 9, 1.	0.9	155
50	Determinants of exercise adherence and maintenance among cancer survivors: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014, 11, 80.	2.0	149
51	Adult Active Transportation. <i>American Journal of Preventive Medicine</i> , 2009, 36, 189-194.	1.6	148
52	What is actually measured in process evaluations for worksite health promotion programs: a systematic review. <i>BMC Public Health</i> , 2013, 13, 1190.	1.2	148
53	The motivation of children to play an active video game. <i>Journal of Science and Medicine in Sport</i> , 2008, 11, 163-166.	0.6	147
54	Context Matters: Revisiting the First Step of the â€”Sequence of Preventionâ€”™ of Sports Injuries. <i>Sports Medicine</i> , 2018, 48, 2227-2234.	3.1	147

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55	Self-Administered Physical Activity Questionnaires for the Elderly. <i>Sports Medicine</i> , 2010, 40, 601-623.	3.1	140
56	Subject-related risk factors for sports injuries: a 1-yr prospective study in young adults. <i>Medicine and Science in Sports and Exercise</i> , 1996, 28, 1171-1179.	0.2	139
57	Does musculoskeletal discomfort at work predict future musculoskeletal pain?. <i>Ergonomics</i> , 2008, 51, 637-648.	1.1	138
58	Variable selection under multiple imputation using the bootstrap in a prognostic study. <i>BMC Medical Research Methodology</i> , 2007, 7, 33.	1.4	137
59	Lifestyle-focused interventions at the workplace to reduce the risk of cardiovascular disease – a systematic review. <i>Scandinavian Journal of Work, Environment and Health</i> , 2010, 36, 202-215.	1.7	136
60	Does habit strength moderate the intention-behaviour relationship in the Theory of Planned Behaviour? The case of fruit consumption. <i>Psychology and Health</i> , 2007, 22, 899-916.	1.2	134
61	No Effect of a Graded Training Program on the Number of Running-Related Injuries in Novice Runners. <i>American Journal of Sports Medicine</i> , 2008, 36, 33-39.	1.9	134
62	Effectiveness of physical activity programs at worksites with respect to work-related outcomes. <i>Scandinavian Journal of Work, Environment and Health</i> , 2002, 28, 75-84.	1.7	131
63	Effects of a Web-Based Intervention on Physical Activity and Metabolism in Older Adults: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2013, 15, e233.	2.1	130
64	Randomized controlled trial of the effects of high intensity and low-to-moderate intensity exercise on physical fitness and fatigue in cancer survivors: results of the Resistance and Endurance exercise After ChemoTherapy (REACT) study. <i>BMC Medicine</i> , 2015, 13, 275.	2.3	128
65	High Quantitative Job Demands and Low Coworker Support As Risk Factors for Neck Pain. <i>Spine</i> , 2001, 26, 1896-1901.	1.0	124
66	Physical activity measurements affected participants' behavior in a randomized controlled trial. <i>Journal of Clinical Epidemiology</i> , 2006, 59, 404-411.	2.4	124
67	Psychosocial work characteristics and psychological strain in relation to low-back pain. <i>Scandinavian Journal of Work, Environment and Health</i> , 2001, 27, 258-267.	1.7	123
68	Effects of physical activity on schoolchildren's academic performance: The Active Smarter Kids (ASK) cluster-randomized controlled trial. <i>Preventive Medicine</i> , 2016, 91, 322-328.	1.6	121
69	Behaviour, the Key Factor for Sports Injury Prevention. <i>Sports Medicine</i> , 2010, 40, 899-906.	3.1	120
70	High physical and psychosocial load at work and sickness absence due to neck pain. <i>Scandinavian Journal of Work, Environment and Health</i> , 2002, 28, 222-231.	1.7	119
71	Determinants of Activity-Friendly Neighborhoods for Children: Results from the Space Study. <i>American Journal of Health Promotion</i> , 2007, 21, 312-316.	0.9	118
72	Effect of integrated care for sick listed patients with chronic low back pain: economic evaluation alongside a randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2010, 341, c6414-c6414.	2.4	118

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73	Effect of individual counseling on physical activity fitness and health. <i>American Journal of Preventive Medicine</i> , 2003, 24, 218-226.	1.6	116
74	Stage-based lifestyle interventions in primary care. <i>American Journal of Preventive Medicine</i> , 2004, 26, 330-343.	1.6	116
75	Reliability and validity of the Activity Questionnaire for Adults and Adolescents (AQuAA). <i>BMC Medical Research Methodology</i> , 2009, 9, 58.	1.4	116
76	Effect of Moderate-Intensity Exercise Versus Activities of Daily Living on 24-Hour Blood Glucose Homeostasis in Male Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2013, 36, 3448-3453.	4.3	116
77	Adolescent skinfold thickness is a better predictor of high body fatness in adults than is body mass index: the Amsterdam Growth and Health Longitudinal Study. <i>American Journal of Clinical Nutrition</i> , 2007, 85, 1533-1539.	2.2	115
78	Injuries in Professional Male Soccer Players in the Netherlands: A Prospective Cohort Study. <i>Journal of Athletic Training</i> , 2015, 50, 211-216.	0.9	114
79	Determinants of adolescent bicycle use for transportation and snacking behavior. <i>Preventive Medicine</i> , 2005, 40, 658-667.	1.6	113
80	The Physical Activity Scale for Individuals with Physical Disabilities: Test-Retest Reliability and Comparison With an Accelerometer. <i>Journal of Physical Activity and Health</i> , 2007, 4, 96-100.	1.0	111
81	International Olympic Committee consensus statement on the health and fitness of young people through physical activity and sport. <i>British Journal of Sports Medicine</i> , 2011, 45, 839-848.	3.1	109
82	Current and adolescent body fatness and fat distribution. <i>Journal of Hypertension</i> , 2004, 22, 145-155.	0.3	108
83	Evaluation of a cardiovascular disease risk assessment tool for the promotion of healthier lifestyles. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2010, 17, 519-523.	3.1	107
84	Is calculating pack-years retrospectively a valid method to estimate life-time tobacco smoking? A comparison between prospectively calculated pack-years and retrospectively calculated pack-years. <i>Addiction</i> , 2001, 96, 1653-1661.	1.7	105
85	Sports Injury Surveillance Systems. <i>Sports Medicine</i> , 1997, 24, 164-168.	3.1	104
86	Is there a gender difference in the effect of work-related physical and psychosocial risk factors on musculoskeletal symptoms and related sickness absence?. <i>Scandinavian Journal of Work, Environment and Health</i> , 2009, 35, 85-95.	1.7	104
87	Gender differences in the relations between work-related physical and psychosocial risk factors and musculoskeletal complaints. <i>Scandinavian Journal of Work, Environment and Health</i> , 2004, 30, 261-278.	1.7	103
88	A systematic review of the relation between physical capacity and future low back and neck/shoulder pain. <i>Pain</i> , 2007, 130, 93-107.	2.0	102
89	Do Physical Activity, Social Cohesion, and Loneliness Mediate the Association Between Time Spent Visiting Green Space and Mental Health?. <i>Environment and Behavior</i> , 2019, 51, 144-166.	2.1	101
90	National Survey on Sports Injuries in the Netherlands: Target Populations for Sports Injury Prevention Programs. <i>Clinical Journal of Sport Medicine</i> , 2009, 19, 101-106.	0.9	100

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91	Phone and e-mail counselling are effective for weight management in an overweight working population: a randomized controlled trial. <i>BMC Public Health</i> , 2009, 9, 6.	1.2	99
92	Measurement error of waist circumference: gaps in knowledge. <i>Public Health Nutrition</i> , 2013, 16, 281-288.	1.1	99
93	Misuse of "Power" and Other Mechanical Terms in Sport and Exercise Science Research. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 292-300.	1.0	99
94	Development of a workplace intervention for sick-listed employees with stress-related mental disorders: Intervention Mapping as a useful tool. <i>BMC Health Services Research</i> , 2007, 7, 127.	0.9	97
95	Built Environmental Correlates of Walking and Cycling in Dutch Urban Children: Results from the SPACE Study. <i>International Journal of Environmental Research and Public Health</i> , 2010, 7, 2309-2324.	1.2	97
96	A workplace intervention for sick-listed employees with distress: results of a randomised controlled trial. <i>Occupational and Environmental Medicine</i> , 2010, 67, 596-602.	1.3	96
97	Economic Evaluation of a Multi-Stage Return to Work Program for Workers on Sick-Leave Due to Low Back Pain. <i>Journal of Occupational Rehabilitation</i> , 2006, 16, 557-578.	1.2	94
98	Design of the Dutch Obesity Intervention in Teenagers (NRG-DOIT): systematic development, implementation and evaluation of a school-based intervention aimed at the prevention of excessive weight gain in adolescents. <i>BMC Public Health</i> , 2006, 6, 304.	1.2	94
99	Effect of a Tailored Physical Activity Intervention Delivered in General Practice Settings: Results of a Randomized Controlled Trial. <i>American Journal of Public Health</i> , 2005, 95, 1825-1831.	1.5	93
100	Workers' Beliefs and Expectations Affect Return to Work Over 12 Months. <i>Journal of Occupational Rehabilitation</i> , 2006, 16, 685-695.	1.2	93
101	Physical inactivity is a risk factor for physical activity-related injuries in children. <i>British Journal of Sports Medicine</i> , 2012, 46, 669-674.	3.1	92
102	Costs, benefits and effectiveness of worksite physical activity counseling from the employer's perspective. <i>Scandinavian Journal of Work, Environment and Health</i> , 2004, 30, 36-46.	1.7	92
103	The Severity of Sports Injuries. <i>Sports Medicine</i> , 1997, 24, 176-180.	3.1	90
104	Effects of retirement on lifestyle in relation to changes in weight and waist circumference in Dutch men: a prospective study. <i>Public Health Nutrition</i> , 2005, 8, 1266-1274.	1.1	90
105	Interventions for Preventing Gestational Diabetes Mellitus: A Systematic Review and Meta-Analysis. <i>Journal of Women's Health</i> , 2011, 20, 1551-1563.	1.5	89
106	Return-to-Work Interventions for Low Back Pain. <i>Sports Medicine</i> , 2002, 32, 251-267.	3.1	88
107	Fat-Free Body Mass Is the Most Important Body Composition Determinant of 10-yr Longitudinal Development of Lumbar Bone in Adult Men and Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 2607-2613.	1.8	83
108	The Effectiveness of High-Intensity Versus Low-Intensity Back Schools in an Occupational Setting. <i>Spine</i> , 2006, 31, 1075-1082.	1.0	83

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109	Short-term Effects of School-Based Weight Gain Prevention Among Adolescents. <i>JAMA Pediatrics</i> , 2007, 161, 565.	3.6	83
110	Bracing superior to neuromuscular training for the prevention of self-reported recurrent ankle sprains: a three-arm randomised controlled trial. <i>British Journal of Sports Medicine</i> , 2014, 48, 1235-1239.	3.1	83
111	Effectiveness of a worksite lifestyle intervention on vitality, work engagement, productivity, and sick leave: results of a randomized controlled trial. <i>Scandinavian Journal of Work, Environment and Health</i> , 2013, 39, 66-75.	1.7	80
112	The effect of a balance training programme on centre of pressure excursion in one-leg stance. <i>Clinical Biomechanics</i> , 2005, 20, 1094-1100.	0.5	79
113	Associations of social-environmental and individual-level factors with adolescent soft drink consumption: results from the SMILE study. <i>Health Education Research</i> , 2006, 22, 227-237.	1.0	79
114	Lifetime Vigorous But Not Light-To-Moderate Habitual Physical Activity Impacts Favorably on Carotid Stiffness in Young Adults. <i>Hypertension</i> , 2010, 55, 33-39.	1.3	79
115	Long-Term Effect of a School-Based Physical Activity Program (KISS) on Fitness and Adiposity in Children: A Cluster-Randomized Controlled Trial. <i>PLoS ONE</i> , 2014, 9, e87929.	1.1	79
116	Feasibility and Effectiveness of Online Physical Activity Advice Based on a Personal Activity Monitor: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2009, 11, e27.	2.1	78
117	The effects of a controlled worksite environmental intervention on determinants of dietary behavior and self-reported fruit, vegetable and fat intake. <i>BMC Public Health</i> , 2006, 6, 253.	1.2	77
118	Potential Savings of a Program to Prevent Ankle Sprain Recurrence. <i>American Journal of Sports Medicine</i> , 2010, 38, 2194-2200.	1.9	77
119	Sustained body weight reduction by an individual-based lifestyle intervention for workers in the construction industry at risk for cardiovascular disease: Results of a randomized controlled trial. <i>Preventive Medicine</i> , 2010, 51, 240-246.	1.6	77
120	Autonomic Nervous System Responses to Viewing Green and Built Settings: Differentiating Between Sympathetic and Parasympathetic Activity. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 15860-15874.	1.2	76
121	Letting the cat out of the bag: athletes, coaches and physiotherapists share their perspectives on injury prevention in elite sports. <i>British Journal of Sports Medicine</i> , 2020, 54, 871-877.	3.1	74
122	Longitudinal Changes in $\dot{V}O_{2\max}$: Associations with Carotid IMT and Arterial Stiffness. <i>Medicine and Science in Sports and Exercise</i> , 2003, 35, 1670-1678.	0.2	73
123	Participation in and adherence to physical exercise after completion of primary cancer treatment. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016, 13, 100.	2.0	73
124	Predicting older adults' maintenance in exercise participation using an integrated social psychological model. <i>Health Education Research</i> , 2006, 21, 1-14.	1.0	72
125	Successfully Improving Physical Activity Behavior after Rehabilitation. <i>American Journal of Health Promotion</i> , 2007, 21, 153-159.	0.9	72
126	Age, period and cohort effects on body weight and body mass index in adults: The Doetinchem Cohort Study. <i>Public Health Nutrition</i> , 2009, 12, 862-870.	1.1	72

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127	Factors associated with non-participation and drop-out in a lifestyle intervention for workers with an elevated risk of cardiovascular disease. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009, 6, 80.	2.0	72
128	Accelerometers and Internet for physical activity promotion in youth? Feasibility and effectiveness of a minimal intervention [ISRCTN93896459]. <i>Preventive Medicine</i> , 2010, 51, 31-36.	1.6	72
129	For whom and under what circumstances do school-based energy balance behavior interventions work? Systematic review on moderators. <i>Pediatric Obesity</i> , 2011, 6, e46-e57.	3.2	72
130	Targeting Exercise Interventions to Patients With Cancer in Need: An Individual Patient Data Meta-Analysis. <i>Journal of the National Cancer Institute</i> , 2018, 110, 1190-1200.	3.0	72
131	How does occupational physical activity influence health? An umbrella review of 23 health outcomes across 158 observational studies. <i>British Journal of Sports Medicine</i> , 2020, 54, 1474-1481.	3.1	70
132	Work-related disease in general practice: a systematic review. <i>Family Practice</i> , 2005, 22, 197-204.	0.8	69
133	Cognitive Determinants of Energy Balance-Related Behaviours. <i>Sports Medicine</i> , 2005, 35, 923-933.	3.1	69
134	Short and long term effects of a lifestyle intervention for construction workers at risk for cardiovascular disease: a randomized controlled trial. <i>BMC Public Health</i> , 2011, 11, 836.	1.2	69
135	Collaborative care for sick-listed workers with major depressive disorder: a randomised controlled trial from the Netherlands Depression Initiative aimed at return to work and depressive symptoms. <i>Occupational and Environmental Medicine</i> , 2013, 70, 223-230.	1.3	69
136	Gender Differences in Self-Reported Physical and Psychosocial Exposures in Jobs With Both Female and Male Workers. <i>Journal of Occupational and Environmental Medicine</i> , 2005, 47, 244-252.	0.9	68
137	Intensive group training protocol versus guideline physiotherapy for patients with chronic low back pain: a randomised controlled trial. <i>European Spine Journal</i> , 2008, 17, 1193-1200.	1.0	68
138	A Participatory Workplace Intervention for Employees With Distress and Lost Time: A Feasibility Evaluation Within a Randomized Controlled Trial. <i>Journal of Occupational Rehabilitation</i> , 2009, 19, 212-222.	1.2	67
139	Effects and moderators of exercise on muscle strength, muscle function and aerobic fitness in patients with cancer: a meta-analysis of individual patient data. <i>British Journal of Sports Medicine</i> , 2019, 53, 812-812.	3.1	67
140	Effects of resistance and all-round, functional training on quality of life, vitality and depression of older adults living in long-term care facilities: a 'randomized' controlled trial [ISRCTN87177281]. <i>BMC Geriatrics</i> , 2004, 4, 5.	1.1	66
141	Modeling Individual and Physical Environmental Factors with Adolescent Physical Activity. <i>American Journal of Preventive Medicine</i> , 2006, 30, 507-512.	1.6	66
142	Postpartum behaviour as predictor of weight change from before pregnancy to one year postpartum. <i>BMC Public Health</i> , 2011, 11, 165.	1.2	66
143	Intervention Strategies Used in Sport Injury Prevention Studies: A Systematic Review Identifying Studies Applying the Haddon Matrix. <i>Sports Medicine</i> , 2017, 47, 2027-2043.	3.1	66
144	A Cluster-Randomised Trial Evaluating an Intervention for Patients with Stress-Related Mental Disorders and Sick Leave in Primary Care. <i>PLOS Clinical Trials</i> , 2007, 2, e26.	3.5	65

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145	A research framework for the development and implementation of interventions preventing work-related musculoskeletal disorders. <i>Scandinavian Journal of Work, Environment and Health</i> , 2017, 43, 526-539.	1.7	65
146	A worksite vitality intervention to improve older workers' lifestyle and vitality-related outcomes: results of a randomised controlled trial. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 1071-1078.	2.0	64
147	The association between shift work and sick leave: a systematic review. <i>Occupational and Environmental Medicine</i> , 2012, 69, 701-712.	1.3	64
148	Supervised walking in comparison with fitness training for chronic back pain in physiotherapy. <i>Pain</i> , 2015, 156, 131-147.	2.0	64
149	The Effects of a Graded Activity Intervention for Low Back Pain in Occupational Health on Sick Leave, Functional Status and Pain: 12-Month Results of a Randomized Controlled Trial. <i>Journal of Occupational Rehabilitation</i> , 2005, 15, 569-580.	1.2	63
150	Physiotherapy for Sleep Disturbance in People With Chronic Low Back Pain: Results of a Feasibility Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2013, 94, 2083-2092.	0.5	62
151	Association between alcohol consumption and impaired work performance (presenteeism): a systematic review. <i>BMJ Open</i> , 2019, 9, e029184.	0.8	62
152	Long-Term Results of a Web-Based Guided Self-Help Intervention for Employees With Depressive Symptoms: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2014, 16, e168.	2.1	62
153	The Effect of Tape, Braces and Shoes on Ankle Range of Motion. <i>Sports Medicine</i> , 2001, 31, 667-677.	3.1	61
154	Prognostic Factors for Duration of Sick Leave Due to Low-Back Pain in Dutch Health Care Professionals. <i>Journal of Occupational Rehabilitation</i> , 2005, 15, 591-605.	1.2	61
155	The effect of a programme to improve men's sedentary time and physical activity: The European Fans in Training (EuroFIT) randomised controlled trial. <i>PLoS Medicine</i> , 2019, 16, e1002736.	3.9	61
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