

Willem van Mechelen

List of Publications by Year in Descending Order

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Version: 2024-04-26

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

484
papers

26,982
citations

83
h-index

142
g-index

498
ext. papers

30,378
ext. citations

4.8
avg, IF

7.06
L-index

#	Paper	IF	Citations
484	Trail running injury risk factors: a living systematic review.. <i>British Journal of Sports Medicine</i> , 2022 ,	10.3	3
483	Facilitators and barriers for the implementation of exercise as medicine in routine clinical care in Dutch university medical centres: a mixed methodology study on clinicians' perceptions.. <i>BMJ Open</i> , 2022 , 12, e052920	3	0
482	Epidemiology, Clinical Characteristics, and Risk Factors for Running-Related Injuries among South African Trail Runners. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
481	BokSmart rugby safety education courses are associated with improvements in behavioural determinants in attending coaches and referees: presurvey-postsurvey study. <i>Injury Prevention</i> , 2021 , 27, 363-368	3.2	2
480	The mediating role of lifestyle in the relationship between shift work, obesity and diabetes. <i>International Archives of Occupational and Environmental Health</i> , 2021 , 94, 1287-1295	3.2	6
479	Can we explain running-related injury preventive behavior? A path analysis. <i>Brazilian Journal of Physical Therapy</i> , 2021 , 25, 601-609	3.7	1
478	The Association Between the Acute:Chronic Workload Ratio and Running-Related Injuries in Dutch Runners: A Prospective Cohort Study. <i>Sports Medicine</i> , 2021 , 51, 2437-2447	10.6	1
477	Willingness to Participate in Alcohol Prevention Interventions Targeting Risky Drinking Employees. The WIRUS Project. <i>Frontiers in Public Health</i> , 2021 , 9, 692605	6	0
476	Association between self-reported sleep duration and cardiometabolic risk in corporate executives. <i>International Archives of Occupational and Environmental Health</i> , 2021 , 94, 1809-1821	3.2	
475	A retrospective analysis of injury risk in physical education teacher education students between 2000-2014. <i>Translational Sports Medicine</i> , 2021 , 4, 597-605	1.3	1
474	Accessing healthcare as a person with a rugby-related spinal cord injury in South Africa: the injured player's perspective. <i>Physiotherapy Theory and Practice</i> , 2021 , 1-17	1.5	
473	In your shoes: A qualitative study on the perspectives of professional dancers and staff regarding dance injury and its prevention. <i>Translational Sports Medicine</i> , 2021 , 4, 386-394	1.3	5
472	Associations Between Self-Reported Sleep Duration and Mortality in Employed Individuals: Systematic Review and Meta-Analysis. <i>American Journal of Health Promotion</i> , 2021 , 35, 853-865	2.5	3
471	Epidemiology of Injury and Illness Among Trail Runners: A Systematic Review. <i>Sports Medicine</i> , 2021 , 51, 917-943	10.6	10
470	Contributions of changes in physical activity, sedentary time, diet and body weight to changes in cardiometabolic risk.. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021 , 18, 166	8.4	
469	Five-year cost-effectiveness analysis of the European Fans in Training (EuroFIT) physical activity intervention for men versus no intervention. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 30	8.4	2
468	The moderating role of lifestyle, age, and years working in shifts in the relationship between shift work and being overweight. <i>International Archives of Occupational and Environmental Health</i> , 2020 , 93, 697-705	3.2	5

467	Shift work, and burnout and distress among 7798 blue-collar workers. <i>International Archives of Occupational and Environmental Health</i> , 2020 , 93, 955-963	3.2	6
466	Towards a better understanding of the 'physical activity paradox': the need for a research agenda. <i>British Journal of Sports Medicine</i> , 2020 , 54, 1055-1057	10.3	16
465	Implementing Individually Tailored Prescription of Physical Activity in Routine Clinical Care: Protocol of the Physicians Implement Exercise = Medicine (PIE=M) Development and Implementation Project. <i>JMIR Research Protocols</i> , 2020 , 9, e19397	2	4
464	Moderators of Exercise Effects on Cancer-related Fatigue: A Meta-analysis of Individual Patient Data. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 303-314	1.2	20
463	Physical activity in patients with cancer: self-report versus accelerometer assessments. <i>Supportive Care in Cancer</i> , 2020 , 28, 3701-3709	3.9	6
462	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	10.3	26
461	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	10.3	28
460	A Warm-Up Program to Reduce Injuries in Youth Field Hockey Players: A Quasi-Experiment. <i>Journal of Athletic Training</i> , 2019 , 54, 374-383	4	7
459	From the safety net to the injury prevention web: applying systems thinking to unravel injury prevention challenges and opportunities in Cirque du Soleil. <i>BMJ Open Sport and Exercise Medicine</i> , 2019 , 5, e000492	3.4	15
458	When This Happens, You Want the Best Care: Players' Experiences of Barriers and Facilitators of the Immediate Management of Rugby-Related Acute Spinal Cord Injury. <i>Qualitative Health Research</i> , 2019 , 29, 1862-1876	3.9	2
457	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	11.6	36
456	Seasonal time-loss match injury rates and burden in South African under-16 rugby teams. <i>Journal of Science and Medicine in Sport</i> , 2019 , 22, 54-58	4.4	5
455	"": experiences of players sustaining a rugby-related acute spinal cord injury. <i>Injury Prevention</i> , 2019 , 25, 313-320	3.2	3
454	Association between alcohol consumption and impaired work performance (presenteeism): a systematic review. <i>BMJ Open</i> , 2019 , 9, e029184	3	31
453	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	10.3	43
452	How elite athletes, coaches, and physiotherapists perceive a sports injury. <i>Translational Sports Medicine</i> , 2019 , 2, 17-23	1.3	30
451	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	5.6	44
450	Injuries in Field Hockey Players: A Systematic Review. <i>Sports Medicine</i> , 2018 , 48, 849-866	10.6	27

449	Coach-directed education is associated with injury-prevention behaviour in players: an ecological cross-sectional study. <i>British Journal of Sports Medicine</i> , 2018 , 52, 989-993	10.3	15
448	Do Neurocognitive SCAT3 Baseline Test Scores Differ Between Footballers (Soccer) Living With and Without Disability? A Cross-Sectional Study. <i>Clinical Journal of Sport Medicine</i> , 2018 , 28, 43-50	3.2	12
447	Effectiveness of a nationwide intervention to increase helmet use in Dutch skiers and snowboarders: an observational cohort study. <i>Injury Prevention</i> , 2018 , 24, 205-212	3.2	4
446	Effectiveness of online tailored advice to prevent running-related injuries and promote preventive behaviour in Dutch trail runners: a pragmatic randomised controlled trial. <i>British Journal of Sports Medicine</i> , 2018 , 52, 851-858	10.3	22
445	Context Matters: Revisiting the First Step of the 'Sequence of Prevention' of Sports Injuries. <i>Sports Medicine</i> , 2018 , 48, 2227-2234	10.6	61
444	Users' Perspectives, Opportunities, and Barriers of the Strengthen Your Ankle App for Evidence-Based Ankle Sprain Prevention: Mixed-Methods Process Evaluation for a Randomized Controlled Trial. <i>JMIR Rehabilitation and Assistive Technologies</i> , 2018 , 5, e13	3.2	1
443	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	9.7	50
442	Can socioeconomic health differences be explained by physical activity at work and during leisure time? Rationale and protocol of the active worker individual participant meta-analysis. <i>BMJ Open</i> , 2018 , 8, e023379	3	5
441	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	10.3	140
440	Quality of life among individuals with rugby-related spinal cord injuries in South Africa: a descriptive cross-sectional study. <i>BMJ Open</i> , 2018 , 8, e020890	3	8
439	Health and Economic Burden of Running-Related Injuries in Dutch Trailrunners: A Prospective Cohort Study. <i>Sports Medicine</i> , 2017 , 47, 367-377	10.6	40
438	Process Evaluation of a Participatory Supportive Return to Work Program for Workers Without a Permanent Employment Contract, Sick-Listed Due to a Common Mental Disorder. <i>Journal of Occupational Rehabilitation</i> , 2017 , 27, 159-172	3.6	6
437	A comparison of catastrophic injury incidence rates by Provincial Rugby Union in South Africa. <i>Journal of Science and Medicine in Sport</i> , 2017 , 20, 643-647	4.4	6
436	MONITORING FIELD HOCKEY INJURIES: THE FIRST STEP FOR PREVENTION. <i>British Journal of Sports Medicine</i> , 2017 , 51, 312.1-312	10.3	1
435	Exercise-Based Interventions for Injury Prevention in Tackle Collision Ball Sports: A Systematic Review. <i>Sports Medicine</i> , 2017 , 47, 1847-1857	10.6	9
434	Evaluation of the Effectiveness and Implementation of the BokSmart Injury Prevention Programme: a study protocol. <i>Injury Prevention</i> , 2017 , 23, 428	3.2	9
433	Does time spent on visits to green space mediate the associations between the level of residential greenness and mental health?. <i>Urban Forestry and Urban Greening</i> , 2017 , 25, 94-102	5.4	30
432	Interventions for preventing ankle ligament injuries. <i>The Cochrane Library</i> , 2017 ,	5.2	78

431	Validation and Refinement of Prediction Models to Estimate Exercise Capacity in Cancer Survivors Using the Steep Ramp Test. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017 , 98, 2167-2173	2.8	8
430	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	10.6	47
429	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	14.4	272
428	ARE EXERCISE-BASED INTERVENTIONS EFFECTIVE IN REDUCING INJURIES IN TACKLE COLLISION BALL SPORTS? A SYSTEMATIC REVIEW. <i>British Journal of Sports Medicine</i> , 2017 , 51, 386.3-387	10.3	
427	An active transition from offshore work to family life: Activities that may impact recovery. <i>Work</i> , 2017 , 58, 371-381	1.6	1
426	CATASTROPHIC INJURY INCIDENCE RATES IN SOUTH AFRICAN RUGBY UNION: ARE THERE REGIONAL DIFFERENCES?. <i>British Journal of Sports Medicine</i> , 2017 , 51, 291.2-291	10.3	
425	THE BOKSMART SAFE SIX: FUNCTIONAL WARM-UP TO REDUCE INJURIES IN RUGBY UNION. DESIGN OF A CLUSTER RCT. <i>British Journal of Sports Medicine</i> , 2017 , 51, 386.2-386	10.3	
424	Players' and coaches' knowledge and awareness of the BokSmart injury prevention programme: an ecological cross-sectional questionnaire study. <i>BMJ Open</i> , 2017 , 7, e018575	3	5
423	User Survey of 3 Ankle Braces in Soccer, Volleyball, and Running: Which Brace Fits Best?. <i>Journal of Athletic Training</i> , 2017 , 52, 730-737	4	6
422	A participatory supportive return to work program for workers without an employment contract, sick-listed due to a common mental disorder: an economic evaluation alongside a randomized controlled trial. <i>BMC Public Health</i> , 2017 , 17, 162	4.1	8
421	A 30-month worksite-based lifestyle program to promote cardiovascular health in middle-aged bank employees: Design of the TANSNIP-PESA randomized controlled trial. <i>American Heart Journal</i> , 2017 , 184, 121-132	4.9	14
420	Acceptability and perceptions of end-users towards an online sports-health surveillance system. <i>BMJ Open Sport and Exercise Medicine</i> , 2017 , 3, e000275	3.4	12
419	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	4.3	48
418	Interventions preventing ankle sprains; previous injury and high-risk sport participation as predictors of compliance. <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 465-9	4.4	11
417	Sedentary behavior in obese pregnant women is associated with inflammatory markers and lipid profile but not with glucose metabolism. <i>Cytokine</i> , 2016 , 88, 91-98	4	12
416	The Effects of Physical Activity and Fitness in Adolescence on Cognition in Adulthood and the Role of Insulin-Like Growth Factor I. <i>Journal of Physical Activity and Health</i> , 2016 , 13, 392-402	2.5	8
415	Study protocol of European Fans in Training (EuroFIT): a four-country randomised controlled trial of a lifestyle program for men delivered in elite football clubs. <i>BMC Public Health</i> , 2016 , 16, 598	4.1	25
414	Visies van stakeholders op de uitvoering van een nieuw begeleidingsprogramma voor vangnetters met psychische klachten. <i>Tijdschrift Voor Bedrijfs- En Verzekeringsgeneeskunde</i> , 2016 , 24, 316-316	0	

4 ¹³	Demographic, clinical, psychosocial, and environmental correlates of objectively assessed physical activity among breast cancer survivors. <i>Supportive Care in Cancer</i> , 2016 , 24, 3333-42	3.9	28
4 ¹²	Barriers and facilitators to the nationwide dissemination of the Dutch school-based obesity prevention programme DOiT. <i>European Journal of Public Health</i> , 2016 , 26, 611-6	2.1	12
4 ¹¹	Implemented or not implemented? Process evaluation of the school-based obesity prevention program DOiT and associations with program effectiveness. <i>Health Education Research</i> , 2016 , 31, 220-33 ^{1.8}	1.8	21
4 ¹⁰	Children's route choice during active transportation to school: difference between shortest and actual route. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 48	8.4	38
4 ⁰⁹	Execution of a participatory supportive return to work program within the Dutch social security sector: a qualitative evaluation of stakeholders' perceptions. <i>BMC Public Health</i> , 2016 , 16, 323	4.1	11
4 ⁰⁸	Mediators of Exercise Effects on HRQoL in Cancer Survivors after Chemotherapy. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 1859-65	1.2	17
4 ⁰⁷	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	3.2	68
4 ⁰⁶	Compliance with Sport Injury Prevention Interventions in Randomised Controlled Trials: A Systematic Review. <i>Sports Medicine</i> , 2016 , 46, 1125-39	10.6	36
4 ⁰⁵	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	4.6	154
4 ⁰⁴	More children more active: Tailored playgrounds positively affect physical activity levels amongst youth. <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 250-254	4.4	13
4 ⁰³	Sport Injuries Sustained by Athletes with Disability: A Systematic Review. <i>Sports Medicine</i> , 2016 , 46, 1141-53	15.3	34
4 ⁰²	Longitudinal Associations Between Biopsychosocial Factors and Sustainable Return to Work of Sick-Listed Workers with a Depressive or Anxiety Disorder. <i>Journal of Occupational Rehabilitation</i> , 2016 , 26, 70-9	3.6	26
4 ⁰¹	An Internet-Based Physical Activity Intervention to Improve Quality of Life of Inactive Older Adults: A Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2016 , 18, e74	7.6	28
4 ⁰⁰	Effectiveness of a return-to-work program for workers without an employment contract, sick-listed due to common mental disorders. <i>Scandinavian Journal of Work, Environment and Health</i> , 2016 , 42, 469-480	4.3	9
399	A 7-Step Strategy for the Implementation of Worksite Lifestyle Interventions: Helpful or Not?. <i>Journal of Occupational and Environmental Medicine</i> , 2016 , 58, e159-65	2	2
398	Three types of scientific evidence to inform physical activity policy: results from a comparative scoping review. <i>International Journal of Public Health</i> , 2016 , 61, 553-63	4	25
397	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	8.4	43
396	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	4.3	98

395	Coaches and referees' perceptions of the BokSmart injury prevention programme. <i>International Journal of Sports Science and Coaching</i> , 2016 , 11, 637-647	1.8	11
394	The economic burden of physical inactivity: a global analysis of major non-communicable diseases. <i>Lancet, The</i> , 2016 , 388, 1311-24	4.0	946
393	Neuromuscular training injury prevention strategies in youth sport: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2015 , 49, 865-70	10.3	137
392	The BokSmart intervention programme is associated with improvements in injury prevention behaviours of rugby union players: an ecological cross-sectional study. <i>Injury Prevention</i> , 2015 , 21, 173-8	3.2	21
391	The economic burden of time-loss injuries to youth players participating in week-long rugby union tournaments. <i>Journal of Science and Medicine in Sport</i> , 2015 , 18, 394-9	4.4	9
390	International Olympic Committee consensus statement on youth athletic development. <i>British Journal of Sports Medicine</i> , 2015 , 49, 843-51	10.3	378
389	Effectiveness of the PLAYgrounds programme on PA levels during recess in 6-year-old to 12-year-old children. <i>British Journal of Sports Medicine</i> , 2015 , 49, 259-64	10.3	29
388	Prevalence and characteristics of asthma in the aquatic disciplines. <i>Journal of Allergy and Clinical Immunology</i> , 2015 , 136, 588-94	11.5	39
387	Neuroendocrine recovery after 2-week 12-h day and night shifts: an 11-day follow-up. <i>International Archives of Occupational and Environmental Health</i> , 2015 , 88, 247-57	3.2	14
386	The association between daily steps and health, and the mediating role of body composition: a pedometer-based, cross-sectional study in an employed South African population. <i>BMC Public Health</i> , 2015 , 15, 174	4.1	21
385	Implementation evaluation of school-based obesity prevention programmes in youth; how, what and why?. <i>Public Health Nutrition</i> , 2015 , 18, 1531-4	3.3	18
384	Supervised walking in comparison with fitness training for chronic back pain in physiotherapy: results of the SWIFT single-blinded randomized controlled trial (ISRCTN17592092). <i>Pain</i> , 2015 , 156, 131-147	8	45
383	An economic evaluation alongside a randomized controlled trial evaluating an individually tailored lifestyle intervention compared with usual care in people with familial hypercholesterolemia. <i>BMC Research Notes</i> , 2015 , 8, 317	2.3	2
382	Meta-Analyses of the Effects of Habitual Running on Indices of Health in Physically Inactive Adults. <i>Sports Medicine</i> , 2015 , 45, 1455-68	10.6	126
381	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	5.4	351
380	Injury risk during different physical activity behaviours in children: a systematic review with bias assessment. <i>Sports Medicine</i> , 2015 , 45, 327-36	10.6	25
379	Physical activity and relaxation during and after work are independently associated with the need for recovery. <i>Journal of Physical Activity and Health</i> , 2015 , 12, 109-15	2.5	20
378	Vitality at work and its associations with lifestyle, self-determination, organizational culture, and with employees' performance and sustainable employability. <i>Work</i> , 2015 , 52, 45-55	1.6	21

377	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	11.4	97
376	Economic Evaluation of a Web-Based Guided Self-Help Intervention for Employees With Depressive Symptoms: Results of a Randomized Controlled Trial. <i>Journal of Occupational and Environmental Medicine</i> , 2015 , 57, 666-75	2	18
375	The relationship between moderate-to-vigorous intensity physical activity and insulin resistance, insulin-like growth factor (IGF-1)-system 1, leptin and weight change in healthy women during pregnancy and after delivery. <i>Clinical Endocrinology</i> , 2015 , 82, 68-75	3.4	10
374	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, 15860-74	4.6	47
373	Measuring sports injuries on the pitch: a guide to use in practice. <i>Brazilian Journal of Physical Therapy</i> , 2015 , 19, 369-80	3.7	20
372	Determining organisation-specific factors for developing health interventions in companies by a Delphi procedure: Organisational Mapping. <i>Journal of Health Psychology</i> , 2015 , 20, 1509-22	3.1	4
371	Nonstandard working schedules and health: the systematic search for a comprehensive model. <i>BMC Public Health</i> , 2015 , 15, 1084	4.1	13
370	Self-Reported Recovery from 2-Week 12-Hour Shift Work Schedules: A 14-Day Follow-Up. <i>Safety and Health at Work</i> , 2015 , 6, 240-8	4	13
369	Injuries in professional male soccer players in the Netherlands: a prospective cohort study. <i>Journal of Athletic Training</i> , 2015 , 50, 211-6	4	77
368	Sports injury prevention in your pocket?! Prevention apps assessed against the available scientific evidence: a review. <i>British Journal of Sports Medicine</i> , 2014 , 48, 878-82	10.3	30
367	Biological, socio-demographic, work and lifestyle determinants of sitting in young adult women: a prospective cohort study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 7	8.4	28
366	Self-reported time spent watching television is associated with arterial stiffness in young adults: the Amsterdam Growth and Health Longitudinal Study. <i>British Journal of Sports Medicine</i> , 2014 , 48, 256-64	10.3	16
365	A longitudinal study on the relationship between eating style and gestational weight gain. <i>Appetite</i> , 2014 , 83, 304-308	4.5	9
364	Feasibility of a worker-directed web-based intervention for employees with depressive symptoms. <i>Internet Interventions</i> , 2014 , 1, 132-140	4.4	10
363	Return to work of workers without a permanent employment contract, sick-listed due to a common mental disorder: design of a randomised controlled trial. <i>BMC Public Health</i> , 2014 , 14, 594	4.1	5
362	Effects of acute bouts of physical activity on children's attention: a systematic review of the literature. <i>SpringerPlus</i> , 2014 , 3, 410		34
361	Cost-utility analysis of a collaborative care intervention for major depressive disorder in an occupational healthcare setting. <i>Journal of Occupational Rehabilitation</i> , 2014 , 24, 555-62	3.6	18
360	The Cost-Effectiveness of Measures to Prevent Recurrent Ankle Sprains: Results of a 3-Arm Randomized Controlled Trial. <i>American Journal of Sports Medicine</i> , 2014 , 42, 1534-41	6.8	37

359	A systematic review on the effectiveness of school and community-based injury prevention programmes on risk behaviour and injury risk in 8-12 year old children. <i>Journal of Science and Medicine in Sport</i> , 2014 , 17, 165-72	4.4	4
358	Steps that count: physical activity recommendations, brisk walking, and steps per minute--how do they relate?. <i>Journal of Physical Activity and Health</i> , 2014 , 11, 502-8	2.5	8
357	Steps that count: the association between the number and intensity of steps accumulated and fitness and health measures. <i>Journal of Physical Activity and Health</i> , 2014 , 11, 10-7	2.5	18
356	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	3.7	65
355	Physical activity in overweight and obese pregnant women is associated with higher levels of proinflammatory cytokines and with reduced insulin response through interleukin-6. <i>Diabetes Care</i> , 2014 , 37, 1132-9	14.6	18
354	2014 consensus statement from the first Economics of Physical Inactivity Consensus (EPIC) conference (Vancouver). <i>British Journal of Sports Medicine</i> , 2014 , 48, 947-51	10.3	31
353	The Dutch Obesity Intervention in Teenagers (DOiT) cluster controlled implementation trial: intervention effects and mediators and moderators of adiposity and energy balance-related behaviours. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014 , 11, 158	8.4	29
352	Number and appraisal of daily hassles and life events in young adulthood: the association with physical activity and screen time: a longitudinal cohort study. <i>BMC Public Health</i> , 2014 , 14, 1067	4.1	8
351	The Association between IGF-1 Polymorphisms, IGF-1 Serum Levels, and Cognitive Functions in Healthy Adults: The Amsterdam Growth and Health Longitudinal Study. <i>International Journal of Endocrinology</i> , 2014 , 2014, 181327	2.7	12
350	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, 1235-9	10.3	64
349	In preparation of the nationwide dissemination of the school-based obesity prevention program DOiT: stepwise development applying the intervention mapping protocol. <i>Journal of School Health</i> , 2014 , 84, 481-92	2.1	7
348	The implementation effectiveness of the 'Strengthen your ankle' smartphone application for the prevention of ankle sprains: design of a randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2014 , 15, 2	2.8	11
347	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	8.4	100
346	The influence of selective participation in a physical activity intervention on the generalizability of findings. <i>Journal of Occupational and Environmental Medicine</i> , 2014 , 56, 291-7	2	5
345	The longitudinal prediction of costs due to health care uptake and productivity losses in a cohort of employees with and without depression or anxiety. <i>Journal of Occupational and Environmental Medicine</i> , 2014 , 56, 794-801	2	7
344	Effectiveness of a combined social and physical environmental intervention on presenteeism, absenteeism, work performance, and work engagement in office employees. <i>Journal of Occupational and Environmental Medicine</i> , 2014 , 56, 258-65	2	41
343	Motivations for health and their associations with lifestyle, work style, health, vitality, and employee productivity. <i>Journal of Occupational and Environmental Medicine</i> , 2014 , 56, 540-6	2	20
342	Longitudinal person-related determinants of physical activity in young adults. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 529-36	1.2	12

341	Test-retest reliability and construct validity of the DOiT (Dutch Obesity Intervention in Teenagers) questionnaire: measuring energy balance-related behaviours in Dutch adolescents. <i>Public Health Nutrition</i> , 2014 , 17, 277-86	3.3	12
340	The relationship of objectively measured physical activity and sedentary behaviour with gestational weight gain and birth weight. <i>Journal of Pregnancy</i> , 2014 , 2014, 567379	2.5	19
339	Effectiveness of a worksite social & physical environment intervention on need for recovery, physical activity and relaxation; results of a randomized controlled trial. <i>PLoS ONE</i> , 2014 , 9, e114860	3.7	37
338	Short-term effects 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, e121	7.6	25
337	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	7.6	32
336	Dose-response effects of a Web-based physical activity program on body composition and metabolic health in inactive older adults: additional analyses of a randomized controlled trial. <i>Journal of Medical Internet Research</i> , 2014 , 16, e265	7.6	17
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