Karen SÃ, gaard

List of Publications by Year in descending order

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Version: 2024-02-01

254 papers 10,647 citations

53 h-index 49909 87 g-index

262 all docs $\begin{array}{c} 262 \\ \text{docs citations} \end{array}$

times ranked

262

8855 citing authors

#	Article	IF	CITATIONS
1	Effects of low load exercise with and without bloodâ€flow restriction on microvascular oxygenation, muscle excitability and perceived pain. European Journal of Sport Science, 2023, 23, 542-551.	2.7	7
2	Assessment of shoulder rotation strength, muscle co-activation and shoulder pain in tetraplegic wheelchair athletes – A methodological study. Journal of Spinal Cord Medicine, 2022, 45, 410-419.	1.4	5
3	The influence of organizational factors, eldercare worker characteristics and care situation on the use of assistive devices during resident handling in eldercare work. Applied Ergonomics, 2022, 98, 103533.	3.1	O
4	Using Intervention Mapping to Develop a Decision Support System–Based Smartphone App (selfBACK) to Support Self-management of Nonspecific Low Back Pain: Development and Usability Study. Journal of Medical Internet Research, 2022, 24, e26555.	4.3	11
5	How does accelerometry-measured arm elevation at work influence prospective risk of long-term sickness absence?. Scandinavian Journal of Work, Environment and Health, 2022, 48, 137-147.	3.4	8
6	Clinical Characteristics of 100 Patients With Hypermobility Spectrum Disorders and Shoulder Complaints With or Without Mechanical Symptoms: A Cross-sectional Study. Archives of Physical Medicine and Rehabilitation, 2022, 103, 1749-1757.e4.	0.9	5
7	Multimorbidity and co-occurring musculoskeletal pain do not modify the effect of the selfBACK app on low back pain-related disability. BMC Medicine, 2022, 20, 53.	5.5	7
8	Musculoskeletal disorders and perceived physical work demands among offshore wind industry technicians across different turbine sizes: A cross-sectional study. International Journal of Industrial Ergonomics, 2022, 88, 103278.	2.6	7
9	Designing industrial work to be â€just right' to promote healthÂ- a study protocol for a goldilocks work intervention. BMC Public Health, 2022, 22, 381.	2.9	3
10	The objectively measured physical work demands and physical capacity of offshore wind technicians: An observational field study. Applied Ergonomics, 2022, 102, 103716.	3.1	4
11	The physical activity health paradox and risk factors for cardiovascular disease: A cross-sectional compositional data analysis in the Copenhagen City Heart Study. PLoS ONE, 2022, 17, e0267427.	2.5	12
12	Short-term effectiveness of high-load compared with low-load strengthening exercise on self-reported function in patients with hypermobile shoulders: a randomised controlled trial. British Journal of Sports Medicine, 2022, 56, 1269-1276.	6.7	9
13	Acute arm and leg muscle glycogen and metabolite responses to small-sided football games in healthy young men. European Journal of Applied Physiology, 2022, 122, 1929-1937.	2.5	1
14	Surface electromyography of forearm and shoulder muscles during violin playing. Journal of Electromyography and Kinesiology, 2021, 56, 102491.	1.7	11
15	Hemispheric tumor location and the impact on health-related quality of life, symptomatology, and functional performance outcomes in patients with glioma: an exploratory cross-sectional study. Disability and Rehabilitation, 2021, 43, 1443-1449.	1.8	9
16	Development and Implementation of â€Just Right' Physical Behavior in Industrial Work Based on the Goldilocks Work Principleâ€"A Feasibility Study. International Journal of Environmental Research and Public Health, 2021, 18, 4707.	2.6	15
17	Effectiveness of App-Delivered, Tailored Self-management Support for Adults With Lower Back Pain–Related Disability. JAMA Internal Medicine, 2021, 181, 1288.	5.1	67
18	The Influence of Nursing Home, Ward, and Eldercare Workers on the Number of Resident Handlings Performed per Shift in Eldercare. International Journal of Environmental Research and Public Health, 2021, 18, 11040.	2.6	2

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19	Clinical assessment methods for scapular position and function. An inter-rater reliability study. Physiotherapy Theory and Practice, 2020, 36, 1399-1420.	1.3	7
20	Heavy shoulder strengthening exercise in people with hypermobility spectrum disorder (HSD) and long-lasting shoulder symptoms: a feasibility study. Pilot and Feasibility Studies, 2020, 6, 97.	1.2	17
21	The Effect of Physical Exercise Training on Neck and Shoulder Muscle Function Among Military Helicopter Pilots and Crew: A Secondary Analysis of a Randomized Controlled Trial. Frontiers in Public Health, 2020, 8, 546286.	2.7	6
22	A randomised controlled trial of heavy shoulder strengthening exercise in patients with hypermobility spectrum disorder or hypermobile Ehlers-Danlos syndrome and long-lasting shoulder complaints: study protocol for the Shoulder-MOBILEX study. Trials, 2020, 21, 992.	1.6	8
23	A digital decision support system (selfBACK) for improved self-management of low back pain: a pilot study with 6-week follow-up. Pilot and Feasibility Studies, 2020, 6, 72.	1.2	19
24	Consensus for experimental design in electromyography (CEDE) project: Amplitude normalization matrix. Journal of Electromyography and Kinesiology, 2020, 53, 102438.	1.7	170
25	Can we walk away from cardiovascular disease risk or do we have to †huff and puff'? A cross-sectional compositional accelerometer data analysis among adults and older adults in the Copenhagen City Heart Study. International Journal of Behavioral Nutrition and Physical Activity, 2020. 17.84.	4.6	11
26	Electromyographic Evaluation of Specific Elastic Band Exercises Targeting Neck and Shoulder Muscle Activation. Applied Sciences (Switzerland), 2020, 10, 756.	2.5	4
27	Effectiveness of Physical Therapy– and Occupational Therapy–Based Rehabilitation in People Who Have Glioma and Are Undergoing Active Anticancer Treatment: Single-Blind, Randomized Controlled Trial. Physical Therapy, 2020, 100, 564-574.	2.4	30
28	Neuromuscular Exercises Improve Shoulder Function More Than Standard Care Exercises in Patients With a Traumatic Anterior Shoulder Dislocation: A Randomized Controlled Trial. Orthopaedic Journal of Sports Medicine, 2020, 8, 232596711989610.	1.7	21
29	App-Delivered Self-Management Intervention Trial selfBACK for People With Low Back Pain: Protocol for Implementation and Process Evaluation. JMIR Research Protocols, 2020, 9, e20308.	1.0	9
30	Individualised physical exercise training and enhanced protein intake in older citizens during municipality-based rehabilitation: protocol for a randomised controlled trial. BMJ Open, 2020, 10, e041605.	1.9	0
31	Individualised physical exercise training and enhanced protein intake in older citizens during municipality-based rehabilitation: protocol for a randomised controlled trial. BMJ Open, 2020, 10, e041605.	1.9	5
32	Positive effects of neuromuscular shoulder exercises with or without EMC-biofeedback, on pain and function in participants with subacromial pain syndrome $\hat{a} \in A$ randomised controlled trial. Journal of Electromyography and Kinesiology, 2019, 48, 161-168.	1.7	14
33	Consensus for experimental design in electromyography (CEDE) project: Electrode selection matrix. Journal of Electromyography and Kinesiology, 2019, 48, 128-144.	1.7	95
34	Patterns in the Occurrence and Duration of Musculoskeletal Pain and Interference with Work among Eldercare Workers—A One-Year Longitudinal Study with Measurements Every Four Weeks. International Journal of Environmental Research and Public Health, 2019, 16, 2990.	2.6	3
35	Effects of Physical Exercise Training in the Workplace on Physical Fitness: A Systematic Review and Meta-analysis. Sports Medicine, 2019, 49, 1903-1921.	6.5	23
36	The DPhacto cohort: An overview of technically measured physical activity at work and leisure in blue-collar sectors for practitioners and researchers. Applied Ergonomics, 2019, 77, 29-39.	3.1	50

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37	Why people engage in a weight loss intervention at their workplace - a stratified case study. BMC Public Health, 2019, 19, 20.	2.9	2
38	Using an intervention mapping approach to develop prevention and rehabilitation strategies for musculoskeletal pain among surgeons. BMC Public Health, 2019, 19, 320.	2.9	14
39	Surgery Is Physically Demanding and Associated With Multisite Musculoskeletal Pain: AÂCross-Sectional Study. Journal of Surgical Research, 2019, 240, 30-39.	1.6	35
40	Patients with non-operated traumatic primary or recurrent anterior shoulder dislocation have equally poor self-reported and measured shoulder function: a cross-sectional study. BMC Musculoskeletal Disorders, 2019, 20, 59.	1.9	15
41	Finding â€~the inner drive' for a rehabilitation process: a small-scale qualitative investigation among male patients with primary glioma. BMJ Open, 2019, 9, e031665.	1.9	3
42	Calcium Fluxes in Work-Related Muscle Disorder: Implications from a Rat Model. BioMed Research International, 2019, 2019, 1-14.	1.9	11
43	Time spent cycling, walking, running, standing and sedentary: a cross-sectional analysis of accelerometer-data from 1670 adults in the Copenhagen City Heart Study. BMC Public Health, 2019, 19, 1370.	2.9	22
44	Pain extent is more strongly associated with disability, psychological factors, and neck muscle function in people with non-traumatic versus traumatic chronic neck pain: a cross sectional study. European Journal of Physical and Rehabilitation Medicine, 2019, 55, 71-78.	2.2	25
45	Mechanisms for reducing low back pain: a mediation analysis of a multifaceted intervention in workers in elderly care. International Archives of Occupational and Environmental Health, 2019, 92, 49-58.	2.3	21
46	Development of an exercise intervention as part of rehabilitation in a glioblastoma multiforme survivor during irradiation treatment: a case report. Disability and Rehabilitation, 2019, 41, 1608-1614.	1.8	16
47	An App-Delivered Self-Management Program for People With Low Back Pain: Protocol for the selfBACK Randomized Controlled Trial. JMIR Research Protocols, 2019, 8, e14720.	1.0	34
48	Danish Observational Study of Eldercare work and musculoskeletal disorderS (DOSES): a prospective study at 20 nursing homes in Denmark. BMJ Open, 2018, 8, e019670.	1.9	26
49	Inter-rater reliability of direct observations of the physical and psychosocial working conditions in eldercare: An evaluation in the DOSES project. Applied Ergonomics, 2018, 69, 93-103.	3.1	13
50	Acute effect on ambulatory blood pressure from aerobic exercise: a randomised cross-over study among female cleaners. European Journal of Applied Physiology, 2018, 118, 331-338.	2.5	9
51	Competitive swimmers with hypermobility have strength and fatigue deficits in shoulder medial rotation. Journal of Electromyography and Kinesiology, 2018, 39, 1-7.	1.7	17
52	A 12-week interdisciplinary rehabilitation trial in patients with gliomas – a feasibility study. Disability and Rehabilitation, 2018, 40, 1379-1385.	1.8	22
53	Efficacy of strength training on tension-type headache: A randomised controlled study. Cephalalgia, 2018, 38, 1071-1080.	3.9	22
54	Decrease in musculoskeletal pain after 4 and 12 months of an aerobic exercise intervention: a worksite RCT among cleaners. Scandinavian Journal of Public Health, 2018, 46, 846-853.	2.3	14

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55	Effects of 12 months aerobic exercise intervention on work ability, need for recovery, productivity and rating of exertion among cleaners: a worksite RCT. International Archives of Occupational and Environmental Health, 2018, 91, 225-235.	2.3	21
56	Is Daily Composition of Movement Behaviors Related to Blood Pressure in Working Adults?. Medicine and Science in Sports and Exercise, 2018, 50, 2150-2155.	0.4	19
57	Attendance barriers experienced by female health care workers voluntarily participating in a multi-component health promotion programme at the workplace. BMC Public Health, 2018, 18, 1340.	2.9	14
58	Neck/shoulder function in tension-type headache patients and the effect of strength training. Journal of Pain Research, 2018, Volume 11, 445-454.	2.0	15
59	Sensorimotor control and neuromuscular activity of the shoulder in adolescent competitive swimmers with generalized joint hypermobility. Gait and Posture, 2018, 63, 221-227.	1.4	5
60	Musculoskeletal pain among surgeons performing minimally invasive surgery: a systematic review. Surgical Endoscopy and Other Interventional Techniques, 2017, 31, 516-526.	2.4	55
61	Reply to the letter:  Physical activity and survival in breast cancer: What were missing?' by Wu H, Wang D, and Ruan X. European Journal of Cancer, 2017, 71, 123-124.	2.8	0
62	A neuromuscular exercise programme versus standard care for patients with traumatic anterior shoulder instability: study protocol for a randomised controlled trial (the SINEX study). Trials, 2017, 18, 90.	1.6	12
63	Self-administered physical exercise training as treatment of neck and shoulder pain among military helicopter pilots and crew: a randomized controlled trial. BMC Musculoskeletal Disorders, 2017, 18, 147.	1.9	20
64	Effect of an aerobic exercise intervention on cardiac autonomic regulation: A worksite RCT among cleaners. Physiology and Behavior, 2017, 169, 90-97.	2.1	13
65	Physical Activity as Cause and Cure of Muscular Pain: Evidence of Underlying Mechanisms. Exercise and Sport Sciences Reviews, 2017, 45, 136-145.	3.0	53
66	Reproducibility and validity of the Nintendo Wii Balance Board for measuring shoulder sensorimotor control in prone lying. Gait and Posture, 2017, 52, 211-216.	1.4	9
67	The Effect of Intelligent Physical Exercise Training on Sickness Presenteeism and Absenteeism Among Office Workers. Journal of Occupational and Environmental Medicine, 2017, 59, 942-948.	1.7	32
68	Novel occupational therapy intervention in the early rehabilitation of patients with brain tumours. British Journal of Occupational Therapy, 2017, 80, 603-607.	0.9	7
69	Three Months of Progressive High-Load Versus Traditional Low-Load Strength Training Among Patients With Rotator Cuff Tendinopathy: Primary Results From the Double-Blind Randomized Controlled RoCTEx Trial. Orthopaedic Journal of Sports Medicine, 2017, 5, 232596711772329.	1.7	37
70	Voluntary activation of the trapezius muscle in cases with neck/shoulder pain compared to healthy controls. Journal of Electromyography and Kinesiology, 2017, 36, 56-64.	1.7	9
71	Does influence at work modify the relation between high occupational physical activity and risk of heart disease in women?. International Archives of Occupational and Environmental Health, 2017, 90, 433-442.	2.3	7
72	Chronic neck pain patients with traumatic or non-traumatic onset: Differences in characteristics. A cross-sectional study. Scandinavian Journal of Pain, 2017, 14, 1-8.	1.3	42

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73	Processes, barriers and facilitators to implementation of a participatory ergonomics program among eldercare workers. Applied Ergonomics, 2017, 58, 491-499.	3.1	40
74	Does Aerobic Exercise Increase 24-Hour Ambulatory Blood Pressure Among Workers With High Occupational Physical Activity?—A RCT. American Journal of Hypertension, 2017, 30, 444-450.	2.0	14
75	Dietary Fiber Intake among Normal-Weight and Overweight Female Health Care Workers: An Exploratory Nested Case-Control Study within FINALE-Health. Journal of Nutrition and Metabolism, 2017, 2017, 1-7.	1.8	16
76	Comparing the Impact of Specific Strength Training vs General Fitness Training on Professional Symphony Orchestra Musicians: A Feasibility Study. Medical Problems of Performing Artists, 2017, 32, 94-100.	0.4	20
77	Digital Support Interventions for the Self-Management of Low Back Pain: A Systematic Review. Journal of Medical Internet Research, 2017, 19, e179.	4.3	145
78	Background, design and conceptual model of the cluster randomized multiple-component workplace study: FRamed Intervention to Decrease Occupational Muscle pain - "FRIDOM". BMC Public Health, 2016, 16, 1116.	2.9	13
79	Longer term follow-up on effects of Tailored Physical Activity or Chronic Pain Self-Management Programme on return-to-work: A randomized controlled trial. Journal of Rehabilitation Medicine, 2016, 48, 887-892.	1.1	10
80	The effect on work ability of a tailored ergonomic learning program. Work, 2016, 53, 357-366.	1.1	2
81	Low back pain patterns over one year among 842 workers in the DPhacto study and predictors for chronicity based on repetitive measurements. BMC Musculoskeletal Disorders, 2016, 17, 453.	1.9	11
82	Occupational and leisure-time physical activity and workload among construction workers $\hat{a} \in \hat{a}$ a randomized control study. International Journal of Occupational and Environmental Health, 2016, 22, 36-44.	1.2	15
83	Exercise is more than medicine: The working age population's well-being and productivity. Journal of Sport and Health Science, 2016, 5, 159-165.	6.5	84
84	Psychometric properties of the Neck OutcOme Score, Neck Disability Index, and Short Form–36 were evaluated in patients with neck pain. Journal of Clinical Epidemiology, 2016, 79, 31-40.	5.0	31
85	Consensus on Exercise Reporting Template (CERT): Modified Delphi Study. Physical Therapy, 2016, 96, 1514-1524.	2.4	279
86	Does a combination of physical training, specific exercises and pain education improve health-related quality of life in patients with chronic neck pain? A randomised control trial with a 4-month follow up. Manual Therapy, 2016, 26, 132-140.	1.6	43
87	Physical activity and survival in breast cancer. European Journal of Cancer, 2016, 66, 67-74.	2.8	43
88	Are hypertensive women at additional risk of ischaemic heart disease from physically demanding work?. European Journal of Preventive Cardiology, 2016, 23, 1054-1061.	1.8	13
89	A multi-faceted workplace intervention targeting low back pain was effective for physical work demands and maladaptive pain behaviours, but not for work ability and sickness absence: Stepped wedge cluster randomised trial. Scandinavian Journal of Public Health, 2016, 44, 560-570.	2.3	33
90	Neck and shoulder muscle activity and posture among helicopter pilots and crew-members during military helicopter flight. Journal of Electromyography and Kinesiology, 2016, 27, 10-17.	1.7	27

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91	Is aerobic workload positively related to ambulatory blood pressure? A cross-sectional field study among cleaners. European Journal of Applied Physiology, 2016, 116, 145-152.	2.5	15
92	Neck and shoulder muscle strength in patients with tension-type headache: A case-control study. Cephalalgia, 2016, 36, 29-36.	3.9	21
93	Long Term Effects on Risk Factors for Cardiovascular Disease after 12-Months of Aerobic Exercise Intervention - A Worksite RCT among Cleaners. PLoS ONE, 2016, 11, e0158547.	2.5	13
94	Self-reported occupational physical activity and cardiorespiratory fitness: Importance for cardiovascular disease and all-cause mortality. Scandinavian Journal of Work, Environment and Health, 2016, 42, 291-298.	3.4	30
95	Does objectively measured daily duration of forward bending predict development and aggravation of low-back pain? A prospective study. Scandinavian Journal of Work, Environment and Health, 2016, 42, 528-537.	3.4	20
96	Development of a patient-reported outcome: The Neck OutcOme Score (NOOS) ââ,¬â€œ Content and construct validity. Journal of Rehabilitation Medicine, 2015, 47, 844-853.	1.1	16
97	A multifaceted workplace intervention for low back pain in nurses' aides. Pain, 2015, 156, 1786-1794.	4.2	46
98	Sickness Presenteeism Among Health Care Workers and the Effect of BMI, Cardiorespiratory Fitness, and Muscle Strength. Journal of Occupational and Environmental Medicine, 2015, 57, e146-e152.	1.7	25
99	Does aerobic exercise improve or impair cardiorespiratory fitness and health among cleaners? A cluster randomized controlled trial. Scandinavian Journal of Work, Environment and Health, 2015, 41, 140-152.	3.4	43
100	Efficacy of Tailored Physical Activity or Chronic Pain Self-Management Programme on return to work for sick-listed citizens: A 3-month randomised controlled trial. Scandinavian Journal of Public Health, 2015, 43, 694-703.	2.3	15
101	High occupational physical activity and risk of ischaemic heart disease in women: The interplay with physical activity during leisure time. European Journal of Preventive Cardiology, 2015, 22, 1601-1608.	1.8	60
102	Efficacy of â€~Tailored Physical Activity' on reducing sickness absence among health care workers: A 3-months randomised controlled trial. Manual Therapy, 2015, 20, 666-671.	1.6	19
103	Selfâ€Reported Cardiorespiratory Fitness: Prediction and Classification of Risk of Cardiovascular Disease Mortality and Longevity—A Prospective Investigation in the Copenhagen City Heart Study. Journal of the American Heart Association, 2015, 4, e001495.	3.7	37
104	Altered knee joint neuromuscular control during landing from a jump in 10–15year old children with Generalised Joint Hypermobility. A substudy of the CHAMPS-study Denmark. Journal of Electromyography and Kinesiology, 2015, 25, 501-507.	1.7	19
105	Pain education combined with neck- and aerobic training is more effective at relieving chronic neck pain than pain education alone – A preliminary randomized controlled trial. Manual Therapy, 2015, 20, 686-693.	1.6	35
106	Progressive high-load strength training compared with general low-load exercises in patients with rotator cuff tendinopathy: study protocol for a randomised controlled trial. Trials, 2015, 16, 27.	1.6	19
107	Specific exercise training for reducing neck and shoulder pain among military helicopter pilots and crew members: a randomized controlled trial protocol. BMC Musculoskeletal Disorders, 2015, 16, 198.	1.9	21
108	Therapeutic exercise for prevention, treatment and rehabilitation of musculoskeletal pain and function. Manual Therapy, 2015, 20, 631-632.	1.6	4

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109	Face Validity of the Single Work Ability Item: Comparison with Objectively Measured Heart Rate Reserve over Several Days. International Journal of Environmental Research and Public Health, 2014, 11, 5333-5348.	2.6	19
110	Motor unit discharge rate in dynamic movements of the aging soleus. Frontiers in Human Neuroscience, 2014, 8, 773.	2.0	5
111	Single motor unit firing behavior in the right trapezius muscle during rapid movement of right or left index finger. Frontiers in Human Neuroscience, 2014, 8, 881.	2.0	6
112	Algogenic substances and metabolic status in work-related Trapezius Myalgia: a multivariate explorative study. BMC Musculoskeletal Disorders, 2014, 15, 357.	1.9	16
113	The effect of an interdisciplinary rehabilitation intervention comparing HRQoL, symptom burden and physical function among patients with primary glioma: an RCT study protocol. BMJ Open, 2014, 4, e005490.	1.9	17
114	The interactions between pain, pain-related fear of movement and productivity. Occupational Medicine, 2014, 64, 376-381.	1.4	9
115	Measurement properties of existing clinical assessment methods evaluating scapular positioning and function. A systematic review. Physiotherapy Theory and Practice, 2014, 30, 453-482.	1.3	25
116	Comparison of Objectively Measured and Self-reported Time Spent Sitting. International Journal of Sports Medicine, 2014, 35, 534-540.	1.7	57
117	High-Intensity Strength Training Improves Function of Chronically Painful Muscles: Case-Control and RCT Studies. BioMed Research International, 2014, 2014, 1-11.	1.9	23
118	"Here we're all in the same boat―– a qualitative study of group based rehabilitation for sickâ€listed citizens with chronic pain. Scandinavian Journal of Psychology, 2014, 55, 333-342.	1.5	26
119	Self-reported musculoskeletal pain predicts long-term increase in general health care use: A population-based cohort study with 20-year follow-up. Scandinavian Journal of Public Health, 2014, 42, 698-704.	2.3	32
120	Psychosocial aspects of everyday life with chronic musculoskeletal pain: A systematic review. Scandinavian Journal of Pain, 2014, 5, 131-148.	1.3	36
121	Selective activation of intra-muscular compartments within the trapezius muscle in subjects with Subacromial Impingement Syndrome. A case-control study. Journal of Electromyography and Kinesiology, 2014, 24, 58-64.	1.7	22
122	Muscle activity pattern dependent pain development and alleviation. Journal of Electromyography and Kinesiology, 2014, 24, 789-794.	1.7	15
123	A conceptual model for worksite intelligent physical exercise training - IPET - intervention for decreasing life style health risk indicators among employees: a randomized controlled trial. BMC Public Health, 2014, 14, 652.	2.9	45
124	Adoption of workplaces and reach of employees for a multi-faceted intervention targeting low back pain among nurses' aides. BMC Medical Research Methodology, 2014, 14, 60.	3.1	18
125	Therapeutic exercise for prevention, treatment and rehabilitation of musculoskeletal pain and function as well as general health and life quality: A call for papers. Manual Therapy, 2014, 19, 277-278.	1.6	3
126	Postural Control and Shoulder Steadiness in F-16 Pilots: A Randomized Controlled Study. Aviation, Space, and Environmental Medicine, 2014, 85, 420-425.	0.5	4

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127	Neuromuscular control of scapula muscles during a voluntary task in subjects with Subacromial Impingement Syndrome. A case-control study. Journal of Electromyography and Kinesiology, 2013, 23, 1158-1165.	1.7	26
128	Efficacy of †Tailored Physical Activity' or †Chronic Pain Self-Management Program' on return to work for sick-listed citizens: design of a randomised controlled trial. BMC Public Health, 2013, 13, 66.	2.9	5
129	The association between health and sickness absence among Danish and non-Western immigrant cleaners in Denmark. International Archives of Occupational and Environmental Health, 2013, 86, 397-405.	2.3	21
130	Physical activities at work and risk of musculoskeletal pain and its consequences: protocol for a study with objective field measures among blue-collar workers. BMC Musculoskeletal Disorders, 2013, 14, 213.	1.9	54
131	Prevention of low back pain and its consequences among nurses' aides in elderly care: a stepped-wedge multi-faceted cluster-randomized controlled trial. BMC Public Health, 2013, 13, 1088.	2.9	51
132	The intra- and inter-rater reliability of five clinical muscle performance tests in patients with and without neck pain. BMC Musculoskeletal Disorders, 2013, 14, 339.	1.9	65
133	Eccentric exercise inhibits the H reflex in the middle part of the trapezius muscle. European Journal of Applied Physiology, 2013, 113, 77-87.	2.5	23
134	Efficacy of 'Tailored Physical Activity' in reducing sickness absence among health care workers: design of a randomised controlled trial. BMC Public Health, 2013, 13, 917.	2.9	5
135	Patterns of musculoskeletal pain in the population: A latent class analysis using a nationally representative interviewerâ€based survey of 4817 <scp>D</scp> anes. European Journal of Pain, 2013, 17, 452-460.	2.8	61
136	A 24-h assessment of physical activity and cardio-respiratory fitness among female hospital cleaners: A pilot study. Ergonomics, 2013, 56, 935-943.	2.1	45
137	Effect of Specific Resistance Training on Musculoskeletal Pain Symptoms. Journal of Strength and Conditioning Research, 2013, 27, 229-235.	2.1	21
138	Effects on Presenteeism and Absenteeism From a 1-Year Workplace Randomized Controlled Trial Among Health Care Workers. Journal of Occupational and Environmental Medicine, 2013, 55, 1186-1190.	1.7	28
139	Increased neck muscle activity and impaired balance among females with whiplash-related chronic neck pain: A cross-sectional study. Journal of Rehabilitation Medicine, 2013, 45, 376-384.	1.1	44
140	Motor Unit Firing Behaviour of Soleus Muscle in Isometric and Dynamic Contractions. PLoS ONE, 2013, 8, e53425.	2.5	36
141	Does the Benefit on Survival from Leisure Time Physical Activity Depend on Physical Activity at Work? A Prospective Cohort Study. PLoS ONE, 2013, 8, e54548.	2.5	47
142	Does muscle strength predict future musculoskeletal disorders and sickness absence?. Occupational Medicine, 2012, 62, 41-46.	1.4	13
143	Risk factors for ischaemic heart disease mortality among men with different occupational physical demands. A 30-year prospective cohort study. BMJ Open, 2012, 2, e000279.	1.9	22
144	Participation of Danish and immigrant cleaners in a 1-year worksite intervention preventing physical deterioration. Ergonomics, 2012, 55, 256-264.	2.1	14

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145	The health paradox of occupational and leisure-time physical activity. British Journal of Sports Medicine, 2012, 46, 291-295.	6.7	308
146	Occupational and leisure time physical activity: risk of all-cause mortality and myocardial infarction in the Copenhagen City Heart Study. A prospective cohort study. BMJ Open, 2012, 2, e000556.	1.9	104
147	Level of self-reported neck/shoulder pain and biomechanical workload in cleaners. Work, 2012, 41, 447-452.	1.1	9
148	Does an Exercise Intervention Improving Aerobic Capacity Among Construction Workers Also Improve Musculoskeletal Pain, Work Ability, Productivity, Perceived Physical Exertion, and Sick Leave?. Journal of Occupational and Environmental Medicine, 2012, 54, 1520-1526.	1.7	50
149	Associations between psychosocial work environment and hypertension among non-Western immigrant and Danish cleaners. International Archives of Occupational and Environmental Health, 2012, 85, 829-835.	2.3	17
150	Occupational heavy lifting and risk of ischemic heart disease and all-cause mortality. BMC Public Health, 2012, 12, 1070.	2.9	50
151	Weight loss among female health care workers- a 1-year workplace based randomized controlled trial in the FINALE-health study. BMC Public Health, 2012, 12, 625.	2.9	48
152	Cardiorespiratory fitness, cardiovascular workload and risk factors among cleaners; a cluster randomized worksite intervention. BMC Public Health, 2012, 12, 645.	2.9	20
153	Age-related decreases in motor unit discharge rate and force control during isometric plantar flexion. Journal of Electromyography and Kinesiology, 2012, 22, 983-989.	1.7	30
154	Following ergonomics guidelines decreases physical and cardiovascular workload during cleaning tasks. Ergonomics, 2012, 55, 295-307.	2.1	25
155	Implementation of physical coordination training and cognitive behavioural training interventions at cleaning workplaces – secondary analyses of a randomised controlled trial. Ergonomics, 2012, 55, 762-772.	2.1	6
156	Occupational physical activity and mortality among Danish workers. International Archives of Occupational and Environmental Health, 2012, 85, 305-310.	2.3	62
157	The relationship between low back pain and leisure time physical activity in a working population of cleaners - a study with weekly follow-ups for 1 year. BMC Musculoskeletal Disorders, 2012, 13, 28.	1.9	10
158	Psychosocial work environment among immigrant and Danish cleaners. International Archives of Occupational and Environmental Health, 2012, 85, 89-95.	2.3	12
159	Changed activation, oxygenation, and pain response of chronically painful muscles to repetitive work after training interventions: a randomized controlled trial. European Journal of Applied Physiology, 2012, 112, 173-181.	2.5	44
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