Lars Louis Andersen

List of Publications by Year
in descending order

306 papers	10,473 citations	34016 52 h-index	54797 84 g-index

310 all docs	310 docs citations	310 times ranked	8587 citing authors

#	Article	IF	Citations
1	Occupational physical activity trends from 1987 to 2017: A nationally representative sample of 160,509 Spanish adults. European Journal of Sport Science, 2023, 23, 851-858.	1.4	0
2	The association of the localized pain sensitivity in the residual limb and prosthesis use in male veterans with transtibial amputation. Assistive Technology, 2023, 35, 358-366.	1.2	0
3	Technical field measurements of muscular workload during stocking activities in supermarkets: cross-sectional study. Scientific Reports, 2022, 12, 934.	1.6	5
4	Potential of micro-exercise to prevent long-term sickness absence in the general working population: prospective cohort study with register follow-up. Scientific Reports, 2022, 12, 2280.	1.6	10
5	OUP accepted manuscript. Annals of Work Exposures and Health, 2022, , .	0.6	0
6	The Importance of Lifting Height and Load Mass for Muscular Workload during Supermarket Stocking: Cross-Sectional Field Study. International Journal of Environmental Research and Public Health, 2022, 19, 3030.	1.2	3
7	Factors associated with high physical exertion during healthcare work: Cross-sectional study among healthcare workers. Work, 2022, 71, 881-888.	0.6	1
8	Corrective exercises administered online vs at the workplace for pain and function in the office workers with upper crossed syndrome: randomized controlled trial. International Archives of Occupational and Environmental Health, 2022, 95, 1703-1718.	1.1	11
9	The Interplay between Multimorbidity, Physical Work Demands and Work Ability: Cross-Sectional Study among 12,879 Senior Workers. International Journal of Environmental Research and Public Health, 2022, 19, 5023.	1.2	1
10	Are You All right (AYA)? Association of cumulative traumatic events among Danish police officers with mental health, work environment and sickness absenteeism: protocol of a 3-year prospective cohort study. BMJ Open, 2022, 12, e049769.	0.8	4
11	New Technology and Loss of Paid Employment among Older Workers: Prospective Cohort Study. International Journal of Environmental Research and Public Health, 2022, 19, 7168.	1.2	6
12	Joint association of physical and psychosocial working conditions with risk of long-term sickness absence: Prospective cohort study with register follow-up. Scandinavian Journal of Public Health, 2021, 49, 132-140.	1.2	7
13	Feasibility, safety and muscle activity during flywheel vs traditional strength training in adult patients with severe haemophilia. Haemophilia, 2021, 27, e102-e109.	1.0	3
14	Response to â€œletter to editor effect of a brief progressive resistance training program in hospital porters on pain, work ability and physical functionâ€• Musculoskeletal Science and Practice, 2021, 51, 102265.	0.6	0
15	Manual material handling in the supermarket sector. Part 1: Joint angles and muscle activity of trapezius descendens and erector spinae longissimus. Applied Ergonomics, 2021, 92, 103340.	1.7	9
16	Work limitations due to neck-shoulder pain and physical work demands in older workers: cross-sectional study. International Archives of Occupational and Environmental Health, 2021, 94, 433-440.	1.1	5
17	The competences of successful safety and health coordinators in construction projects. Construction Management and Economics, 2021, 39, 199-211.	1.8	6
18	Associations between physical and psychosocial work environment factors and sickness absence incidence depend on the lengths of the sickness absence episodes: a prospective study of 27 678 Danish employees. Occupational and Environmental Medicine, 2021, 78, 46-53.	1.3	12

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19	Prevalence and risk factors of self-reported wrist and hand symptoms and clinically confirmed carpal tunnel syndrome among office workers in China: a cross-sectional study. BMC Public Health, 2021, 21, 57.	1.2	34
20	Muscular Fitness and Work Ability among Physical Therapists. International Journal of Environmental Research and Public Health, 2021, 18, 1722.	1.2	8
21	Safety climate as a predictor of work ability problems in blue-collar workers: prospective cohort study. BMJ Open, 2021, 11, e040885.	0.8	7
22	Submaximal Elastic Resistance Band Tests to Estimate Upper and Lower Extremity Maximal Muscle Strength. International Journal of Environmental Research and Public Health, 2021, 18, 2749.	1.2	4
23	Cardiorespiratory fitness in adolescents before and after the COVID-19 confinement: a prospective cohort study. European Journal of Pediatrics, 2021, 180, 2287-2293.	1.3	49
24	Influence of Wearing Ballistic Vests on Physical Performance of Danish Police Officers: A Cross-Over Study. Sensors, 2021, 21, 1795.	2.1	1
25	Combined ergonomic exposures and development of musculoskeletal pain in the general working population: A prospective cohort study. Scandinavian Journal of Work, Environment and Health, 2021, 47, 287-295.	1.7	12
26	Effects of a lowâ€dose Copenhagen adduction exercise intervention on adduction strength in subâ€elite male footballers: A randomised controlled trial. Translational Sports Medicine, 2021, 4, 447-457.	0.5	3
27	Psychosocial stress and musculoskeletal pain among senior workers from nine occupational groups: Cross-sectional findings from the SeniorWorkingLife study. BMJ Open, 2021, 11, e043520.	0.8	10
28	Knee Extensor Muscle Strength Is More Important Than Postural Balance for Stair-Climbing Ability in Elderly Patients with Severe Knee Osteoarthritis. International Journal of Environmental Research and Public Health, 2021, 18, 3637.	1.2	7
29	What Do the Managers Think of Us? The Older-Worker-Perspective of Managersâ€™ Attitudes. International Journal of Environmental Research and Public Health, 2021, 18, 4163.	1.2	2
30	Manual material handling in the supermarket sector. Part 2: Knee, spine and shoulder joint reaction forces. Applied Ergonomics, 2021, 92, 103345.	1.7	16
31	Prevalence of long-term opioid therapy in spine center outpatients the spinal pain opioid cohort (SPOC). European Spine Journal, 2021, 30, 2989-2998.	1.0	2
32	High physical work demands have worse consequences for older workers: prospective study of long-term sickness absence among 69â€‰117 employees. Occupational and Environmental Medicine, 2021, 78, 829-834.	1.3	21
33	The Importance of Lifestyle Factors for Work Ability among Physical Therapists: A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2021, 18, 6714.	1.2	1
34	Safety, Fear and Neuromuscular Responses after a Resisted Knee Extension Performed to Failure in Patients with Severe Haemophilia. Journal of Clinical Medicine, 2021, 10, 2587.	1.0	4
35	The Psychosocial Work Environment and Perceived Stress among Seniors with Physically Demanding Jobs: The SeniorWorkingLife Study. International Journal of Environmental Research and Public Health, 2021, 18, 7437.	1.2	9
36	Engaging Occupational Safety and Health Professionals in Bridging Research and Practice: Evaluation of a Participatory Workshop Program in the Danish Construction Industry. International Journal of Environmental Research and Public Health, 2021, 18, 8498.	1.2	4

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37	Can high workplace social capital buffer the negative effect of high workload on patient-initiated violence? Prospective cohort study. International Journal of Nursing Studies, 2021, 120, 103971.	2.5	7
38	Musculoskeletal pain intensity in different body regions and risk of disability pension among female eldercare workers: prospective cohort study with 11-year register follow-up. BMC Musculoskeletal Disorders, 2021, 22, 771.	0.8	9
39	Importance of the Working Environment for Early Retirement: Prospective Cohort Study with Register Follow-Up. International Journal of Environmental Research and Public Health, 2021, 18, 9817.	1.2	10
40	Effects of load mass and position on the dynamic loading of the knees, shoulders and lumbar spine during lifting: a musculoskeletal modelling approach. Applied Ergonomics, 2021, 96, 103491.	1.7	14
41	Work factors facilitating working beyond state pension age: Prospective cohort study with register follow-up. Scandinavian Journal of Work, Environment and Health, 2021, 47, 15-21.	1.7	20
42	Single-item measures of stress during work- and private time in healthcare workers. Work, 2021, 70, 583-589.	0.6	4
43	Online supervised versus workplace corrective exercises for upper crossed syndrome: a protocol for a randomized controlled trial. Trials, 2021, 22, 907.	0.7	3
44	Electromyographic and Safety Comparisons of Common Lower Limb Rehabilitation Exercises for People With Hemophilia. Physical Therapy, 2020, 100, 116-126.	1.1	9
45	Barriers and opportunities for prolonging working life across different occupational groups: the SeniorWorkingLife study. European Journal of Public Health, 2020, 30, 241-246.	0.1	32
46	Professional experience, work setting, work posture and workload influence the risk for musculoskeletal pain among physical therapists: a cross-sectional study. International Archives of Occupational and Environmental Health, 2020, 93, 189-196.	1.1	13
47	Association Between Physical Activity and Odds of Chronic Conditions Among Workers in Spain. Preventing Chronic Disease, 2020, 17, E121.	1.7	8
48	Cognitive Ability in Midlife and Labor Market Participation Among Older Workers: Prospective Cohort Study With Register Follow-up. Safety and Health at Work, 2020, 11, 291-300.	0.3	3
49	High leisureâ€time physical activity reduces the risk of longâ€term sickness absence. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 939-946.	1.3	20
50	Joint association of physical work demands and leg pain intensity for work limitations due to pain in senior workers: cross-sectional study. BMC Public Health, 2020, 20, 1741.	1.2	15
51	Comprehensive corrective exercise program improves alignment, muscle activation and movement pattern of men with upper crossed syndrome: randomized controlled trial. Scientific Reports, 2020, 10, 20688.	1.6	19
52	Effectiveness of a Group-Based Progressive Strength Training in Primary Care to Improve the Recurrence of Low Back Pain Exacerbations and Function: A Randomised Trial. International Journal of Environmental Research and Public Health, 2020, 17, 8326.	1.2	7
53	Association Between Current Physical Activity and Current Perceived Anxiety and Mood in the Initial Phase of COVID-19 Confinement. Frontiers in Psychiatry, 2020, 11, 729.	1.3	114
54	Immediate Impact of the COVID-19 Confinement on Physical Activity Levels in Spanish Adults. Sustainability, 2020, 12, 5708.	1.6	91

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55	EMG, Rate of Perceived Exertion, Pain, Tolerability and Possible Adverse Effects of a Knee Extensor Exercise with Progressive Elastic Resistance in Patients with Severe Haemophilia. Journal of Clinical Medicine, 2020, 9, 2801.	1.0	2
56	Is low-back pain a limiting factor for senior workers with high physical work demands? A cross-sectional study. BMC Musculoskeletal Disorders, 2020, 21, 622.	0.8	14
57	Barriers and Willingness to Accept Re-Employment among Unemployed Senior Workers: The SeniorWorkingLife Study. International Journal of Environmental Research and Public Health, 2020, 17, 5358.	1.2	1
58	Physical exposure during patient transfer and risk of back injury & low-back pain: prospective cohort study. BMC Musculoskeletal Disorders, 2020, 21, 715.	0.8	18
59	Biomechanical load during patient transfer with assistive devices: Cross-sectional study. Ergonomics, 2020, 63, 1164-1174.	1.1	20
60	High physical work demands and working life expectancy in Denmark. Occupational and Environmental Medicine, 2020, 77, 576-582.	1.3	36
61	Factors Contributing to Retirement Decisions in Denmark: Comparing Employees Who Expect to Retire before, at, and after the State Pension Age. International Journal of Environmental Research and Public Health, 2020, 17, 3338.	1.2	12
62	Losing face from engagement â€“ an overlooked risk in the implementation of participatory organisational health and safety initiatives in the construction industry. Construction Management and Economics, 2020, 38, 824-839.	1.8	4
63	COVID-19 Confinement and Health Risk Behaviors in Spain. Frontiers in Psychology, 2020, 11, 1426.	1.1	185
64	Safety and Effectiveness of Progressive Moderate-to-Vigorous Intensity Elastic Resistance Training on Physical Function and Pain in People With Hemophilia. Physical Therapy, 2020, 100, 1632-1644.	1.1	24
65	Perceived Stress and Low-Back Pain Among Healthcare Workers: A Multi-Center Prospective Cohort Study. Frontiers in Public Health, 2020, 8, 297.	1.3	40
66	Can a participatory organizational intervention improve social capital and organizational readiness to change? Cluster randomized controlled trial at five Danish hospitals. Journal of Advanced Nursing, 2020, 76, 2685-2695.	1.5	10
67	Association between physical work demands and work ability in workers with musculoskeletal pain: cross-sectional study. BMC Musculoskeletal Disorders, 2020, 21, 166.	0.8	31
68	Doseâ€“response association between multi-site musculoskeletal pain and work ability in physical therapists: a cross-sectional study. International Archives of Occupational and Environmental Health, 2020, 93, 863-870.	1.1	7
69	A Systematic Review of Workplace Interventions to Rehabilitate Musculoskeletal Disorders Among Employees with Physical Demanding Work. Journal of Occupational Rehabilitation, 2020, 30, 588-612.	1.2	85
70	Physical Activity in Healthcare Workers With Low Back Pain. Journal of Occupational and Environmental Medicine, 2020, 62, e245-e249.	0.9	9
71	Poor Sleep Is a Risk Factor for Low-Back Pain among Healthcare Workers: Prospective Cohort Study. International Journal of Environmental Research and Public Health, 2020, 17, 996.	1.2	15
72	Effect of a brief progressive resistance training program in hospital porters on pain, work ability, and physical function. Musculoskeletal Science and Practice, 2020, 48, 102162.	0.6	8

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73	Exercise interventions to improve postural malalignments in head, neck, and trunk among adolescents, adults, and older people: systematic review of randomized controlled trials. Journal of Exercise Rehabilitation, 2020, 16, 36-48.	0.4	10
74	Long-Term Opioid Therapy in Spine Center Outpatients: Protocol for the Spinal Pain Opioid Cohort (SPOC) Study. JMIR Research Protocols, 2020, 9, e21380.	0.5	3
75	Physical activity and perceived stress at work in university workers: a cross-sectional study. Journal of Sports Medicine and Physical Fitness, 2020, 60, 314-319.	0.4	4
76	Higher leisure-time physical activity is associated with lower sickness absence: cross-sectional analysis among the general workforce. Journal of Sports Medicine and Physical Fitness, 2020, 60, 919-925.	0.4	3
77	Is hard physical work in the early working life associated with back pain later in life? A cross-sectional study among 5700 older workers. BMJ Open, 2020, 10, e040158.	0.8	3
78	Why Fast Velocity Resistance Training Should Be Prioritized for Elderly People. Strength and Conditioning Journal, 2019, 41, 105-114.	0.7	20
79	The Copenhagen Sarcopenia Study: lean mass, strength, power, and physical function in a Danish cohort aged 20â€“93 years. Journal of Cachexia, Sarcopenia and Muscle, 2019, 10, 1316-1329.	2.9	142
80	Quadriceps muscle activity during commonly used strength training exercises shortly after total knee arthroplasty: implications for home-based exercise-selection. Journal of Experimental Orthopaedics, 2019, 6, 29.	0.8	13
81	Acute Neuromuscular Activity in Selected Injury Prevention Exercises with App-Based versus Personal On-Site Instruction: A Randomized Cross-Sectional Study. Hindawi Publishing Corporation, 2019, 2019, 1-9.	2.3	2
82	Effectiveness of workplace interventions in rehabilitating musculoskeletal disorders and preventing its consequences among workers with physical and sedentary employment: systematic review protocol. Systematic Reviews, 2019, 8, 219.	2.5	14
83	Strong Labour Market Inequality of Opportunities at the Workplace for Supporting a Long and Healthy Work-Life: The SeniorWorkingLife Study. International Journal of Environmental Research and Public Health, 2019, 16, 3264.	1.2	7
84	Tolerability and Muscle Activity of Core Muscle Exercises in Chronic Low-back Pain. International Journal of Environmental Research and Public Health, 2019, 16, 3509.	1.2	23
85	Upper-Body Exercises With External Resistance Are Well Tolerated and Enhance Muscle Activity in People With Hemophilia. Physical Therapy, 2019, 99, 411-419.	1.1	11
86	Hamstring rate of torque development is more affected than maximal voluntary contraction after a professional soccer match. European Journal of Sport Science, 2019, 19, 1336-1341.	1.4	24
87	Are Insomnia Type Sleep Problems Associated With a Less Physically Active Lifestyle? A Cross-Sectional Study Among 7,700 Adults From the General Working Population. Frontiers in Public Health, 2019, 7, 117.	1.3	15
88	Physical workload and bodily fatigue after work: cross-sectional study among 5000 workers. European Journal of Public Health, 2019, 29, 837-842.	0.1	23
89	Study protocol for SeniorWorkingLife - push and stay mechanisms for labour market participation among older workers. BMC Public Health, 2019, 19, 133.	1.2	26
90	Feasibility and Health Effects of a 15-Week Combined Exercise Programme for Sedentary Elderly: A Randomised Controlled Trial. BioMed Research International, 2019, 2019, 1-12.	0.9	5

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91	Physical and Psychosocial Work Environmental Risk Factors for Back Injury among Healthcare Workers: Prospective Cohort Study. International Journal of Environmental Research and Public Health, 2019, 16, 4528.	1.2	51
92	Association between lifestyle and musculoskeletal pain: cross-sectional study among 10,000 adults from the general working population. BMC Musculoskeletal Disorders, 2019, 20, 609.	0.8	54
93	Effects of Early Retirement Policy Changes on Working until Retirement: Natural Experiment. International Journal of Environmental Research and Public Health, 2019, 16, 3895.	1.2	8
94	Physical and psychosocial work environmental risk factors of low-back pain: protocol for a 1 year prospective cohort study. BMC Musculoskeletal Disorders, 2019, 20, 626.	0.8	7
95	Electromyography Evaluation of Bodyweight Exercise Progression in a Validated Anterior Cruciate Ligament Injury Rehabilitation Program. American Journal of Physical Medicine and Rehabilitation, 2019, 98, 998-1004.	0.7	3
96	Occupational Violence and PTSD-Symptoms. Journal of Occupational and Environmental Medicine, 2019, 61, 572-583.	0.9	4
97	Core Muscle Activity Assessed by Electromyography During Exercises for Chronic Low Back Pain: A Systematic Review. Strength and Conditioning Journal, 2019, 41, 55-69.	0.7	3
98	Electromyographic Effect of Using Different Attentional Foci During the Front Plank Exercise. American Journal of Physical Medicine and Rehabilitation, 2019, 98, 26-29.	0.7	6
99	Musculoskeletal pain in multiple body sites and work ability in the general working population: cross-sectional study among 10,000 wage earners. Scandinavian Journal of Pain, 2019, 19, 131-137.	0.5	36
100	Preoperative high-intensity strength training improves postural control after TKA: randomized-controlled trial. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 1057-1066.	2.3	13
101	Is fatigue after work a barrier for leisure-time physical activity? Cross-sectional study among 10,000 adults from the general working population. Scandinavian Journal of Public Health, 2019, 47, 383-391.	1.2	48
102	Are frequency and severity of workplace violence etiologic factors of posttraumatic stress disorder? A 1-year prospective study of 1,763 social educators.. Journal of Occupational Health Psychology, 2019, 24, 543-555.	2.3	22
103	Participatory organizational intervention for improved use of assistive devices in patient transfer: a single-blinded cluster randomized controlled trial. Scandinavian Journal of Work, Environment and Health, 2019, 45, 146-157.	1.7	16
104	Consistent Use of Assistive Devices for Patient Transfer Is Associated With Less Patient-Initiated Violence: Cross-Sectional Study Among Health Care Workers at General Hospitals. Workplace Health and Safety, 2018, 66, 453-461.	0.7	4
105	Shoulder and arm muscle activity during elastic band exercises performed in a hospital bed. Physician and Sportsmedicine, 2018, 46, 233-241.	1.0	6
106	Physical activity during work and leisure show contrasting associations with fear-avoidance beliefs: cross-sectional study among more than 10,000 wage earners of the general working population. Scandinavian Journal of Pain, 2018, 18, 71-79.	0.5	2
107	Factors associated with high physical exertion during manual lifting: Cross-sectional study among 200 blue-collar workers. Work, 2018, 59, 59-66.	0.6	12
108	Effect of physical exercise on musculoskeletal pain in multiple body regions among healthcare workers: Secondary analysis of a cluster randomized controlled trial. Musculoskeletal Science and Practice, 2018, 34, 89-96.	0.6	22

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109	Hand strengthening exercises in chronic stroke patients: Dose-response evaluation using electromyography. Journal of Hand Therapy, 2018, 31, 111-121.	0.7	19
110	Efficacy of strength training on tension-type headache: A randomised controlled study. Cephalalgia, 2018, 38, 1071-1080.	1.8	22
111	Short-term effects of manipulative treatment versus a therapeutic home exercise protocol for chronic cervical pain: A randomized clinical trial. Journal of Back and Musculoskeletal Rehabilitation, 2018, 31, 133-145.	0.4	17
112	Retrospectively assessed physical work environment during working life and risk of sickness absence and labour market exit among older workers. Occupational and Environmental Medicine, 2018, 75, 114-123.	1.3	59
113	Accuracy of identification of low or high risk lifting during standardised lifting situations. Ergonomics, 2018, 61, 710-719.	1.1	26
114	Attentional Focus and Grip Width Influences on Bench Press Resistance Training. Perceptual and Motor Skills, 2018, 125, 265-277.	0.6	13
115	Influence of different attentional focus on EMG amplitude and contraction duration during the bench press at different speeds. Journal of Sports Sciences, 2018, 36, 1162-1166.	1.0	16
116	Reasons for using workplace wellness services: Cross-sectional study among 6000 employees. Scandinavian Journal of Public Health, 2018, 46, 347-357.	1.2	8
117	Association of Stress and Musculoskeletal Pain With Poor Sleep: Cross-Sectional Study Among 3,600 Hospital Workers. Frontiers in Neurology, 2018, 9, 968.	1.1	19
118	Long-term sickness absence from combined factors related to physical work demands: prospective cohort study. European Journal of Public Health, 2018, 28, 824-829.	0.1	37
119	Fear Avoidance Beliefs and Risk of Long-Term Sickness Absence: Prospective Cohort Study among Workers with Musculoskeletal Pain. Pain Research and Treatment, 2018, 2018, 1-6.	1.7	11
120	Neck/shoulder function in tension-type headache patients and the effect of strength training. Journal of Pain Research, 2018, Volume 11, 445-454.	0.8	15
121	Can high social capital at the workplace buffer against stress and musculoskeletal pain?. Medicine (United States), 2018, 97, e0124.	0.4	21
122	Estimation of physical workload of the low-back based on exposure variation analysis during a full working day among male blue-collar workers. Cross-sectional workplace study. Applied Ergonomics, 2018, 70, 127-133.	1.7	19
123	Effects of a lighter, smaller football on acute match injuries in adolescent female football: a pilot cluster-randomized controlled trial. Journal of Sports Medicine and Physical Fitness, 2018, 58, 644-650.	0.4	2
124	Retrospectively assessed psychosocial working conditions as predictors of prospectively assessed sickness absence and disability pension among older workers. BMC Public Health, 2018, 18, 149.	1.2	24
125	Effects of a Participatory Ergonomics Intervention With Wearable Technical Measurements of Physical Workload in the Construction Industry: Cluster Randomized Controlled Trial. Journal of Medical Internet Research, 2018, 20, e10272.	2.1	29
126	Can beliefs about musculoskeletal pain and work be changed at the national level? Prospective evaluation of the Danish national Job & Body campaign. Scandinavian Journal of Work, Environment and Health, 2018, 44, 25-36.	1.7	14

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127	Is perception of safety climate a relevant predictor for occupational accidents? Prospective cohort study among blue-collar workers. Scandinavian Journal of Work, Environment and Health, 2018, 44, 370-376.	1.7	12
128	MAXIMAL HIP AND KNEE MUSCLE STRENGTH ARE NOT RELATED TO NEUROMUSCULAR PRE-ACTIVITY DURING SIDECUTTING MANEUVER: A CROSS-SECTIONAL STUDY. International Journal of Sports Physical Therapy, 2018, 13, 66-76.	0.5	1
129	High-intensity preoperative training improves physical and functional recovery in the early post-operative periods after total knee arthroplasty: a randomized controlled trial. Knee Surgery, Sports Traumatology, Arthroscopy, 2017, 25, 2864-2872.	2.3	105
130	Electromyographic comparison of conventional machine strength training versus bodyweight exercises in patients with chronic stroke. Topics in Stroke Rehabilitation, 2017, 24, 242-249.	1.0	17
131	Trunk muscle activity during different variations of the supine plank exercise. Musculoskeletal Science and Practice, 2017, 28, 54-58.	0.6	29
132	Process evaluation of a Toolbox-training program for construction foremen in Denmark. Safety Science, 2017, 94, 152-160.	2.6	39
133	Job satisfaction is more than a fruit basket, health checks and free exercise: Cross-sectional study among 10,000 wage earners. Scandinavian Journal of Public Health, 2017, 45, 476-484.	1.2	25
134	Progression of Core Stability Exercises Based on the Extent of Muscle Activity. American Journal of Physical Medicine and Rehabilitation, 2017, 96, 694-699.	0.7	34
135	Mind-muscle connection training principle: influence of muscle strength and training experience during a pushing movement. European Journal of Applied Physiology, 2017, 117, 1445-1452.	1.2	15
136	Electromyographic evaluation of high-intensity elastic resistance exercises for lower extremity muscles during bed rest. European Journal of Applied Physiology, 2017, 117, 1329-1338.	1.2	8
137	Psychosocial effects of workplace physical exercise among workers with chronic pain. Medicine (United States), 2017, 96, e5709.	0.4	10
138	A protocol for a new methodological model for work-related shoulder complex injuries: From diagnosis to rehabilitation. BMC Musculoskeletal Disorders, 2017, 18, 70.	0.8	7
139	Trading health for money: agential struggles in the (re)configuration of subjectivity, the body and pain among construction workers. Work, Employment and Society, 2017, 31, 887-903.	1.9	14
140	A multi-component patient-handling intervention improves attitudes and behaviors for safe patient handling and reduces aggression experienced by nursing staff: A controlled before-after study. Applied Ergonomics, 2017, 60, 74-82.	1.7	26
141	Effects of highâ€intensity physical training on muscle fiber characteristics in poststroke patients. Muscle and Nerve, 2017, 56, 954-962.	1.0	6
142	Physical working conditions as covered in European monitoring questionnaires. BMC Public Health, 2017, 17, 544.	1.2	12
143	Contradictory individualized self-blaming: a cross-sectional study of associations between expectations to managers, coworkers, one-self and risk factors for musculoskeletal disorders among construction workers. BMC Musculoskeletal Disorders, 2017, 18, 13.	0.8	4
144	Overweight and obesity are progressively associated with lower work ability in the general working population: cross-sectional study among 10,000 adults. International Archives of Occupational and Environmental Health, 2017, 90, 779-787.	1.1	34

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145	Safety climate and accidents at work: Cross-sectional study among 15,000 workers of the general working population. Safety Science, 2017, 91, 320-325.	2.6	48
146	Psychosocial benefits of workplace physical exercise: cluster randomized controlled trial. BMC Public Health, 2017, 17, 798.	1.2	22
147	Neuromuscular Coordination Deficit Persists 12 Months after ACL Reconstruction But Can Be Modulated by 6 Weeks of Kettlebell Training: A Case Study in Womenâ€™s Elite Soccer. Case Reports in Orthopedics, 2017, 2017, 1-7.	0.1	8
148	Hard Physical Work Intensifies the Occupational Consequence of Physician-Diagnosed Back Disorder: Prospective Cohort Study with Register Follow-Up among 10,000 Workers. International Journal of Rheumatology, 2017, 2017, 1-8.	0.9	17
149	Can group-based reassuring information alter low back pain behavior? A cluster-randomized controlled trial. PLoS ONE, 2017, 12, e0172003.	1.1	16
150	Inter-day reliability of surface electromyography recordings of the lumbar part of erector spinae longissimus and trapezius descendens during box lifting. BMC Musculoskeletal Disorders, 2017, 18, 519.	0.8	15
151	Patient Transfers and Risk of Back Injury: Protocol for a Prospective Cohort Study With Technical Measurements of Exposure. JMIR Research Protocols, 2017, 6, e212.	0.5	9
152	Determination of Shoulder Abduction Strength Using a Submaximal Elastic Band Test. JPHR Journal of Performance Health Research, 2017, 1, .	0.0	2
153	Association between occupational lifting and day-to-day change in low-back pain intensity based on company records and text messages. Scandinavian Journal of Work, Environment and Health, 2017, 43, 68-74.	1.7	29
154	Joint association of multimorbidity and work ability with risk of long-term sickness absence: a prospective cohort study with register follow-up. Scandinavian Journal of Work, Environment and Health, 2017, 43, 146-154.	1.7	53
155	Cumulative occupational mechanical exposures during working life and risk of sickness absence and disability pension: prospective cohort study. Scandinavian Journal of Work, Environment and Health, 2017, 43, 415-425.	1.7	38
156	DYNAMIC HIP ADDUCTION, ABDUCTION AND ABDOMINAL EXERCISES FROM THE HOLMICH GROIN-INJURY PREVENTION PROGRAM ARE INTENSE ENOUGH TO BE CONSIDERED STRENGTHENING EXERCISES - A CROSS-SECTIONAL STUDY. International Journal of Sports Physical Therapy, 2017, 12, 371-380.	0.5	14
157	Focusing on Increasing Velocity during Heavy Resistance Knee Flexion Exercise Boosts Hamstring Muscle Activity in Chronic Stroke Patients. Neurology Research International, 2016, 2016, 1-6.	0.5	8
158	Strength Training Improves Fatigue Resistance and Self-Rated Health in Workers with Chronic Pain: A Randomized Controlled Trial. BioMed Research International, 2016, 2016, 1-11.	0.9	35
159	Strength Training to Contraction Failure Increases Voluntary Activation of the Quadriceps Muscle Shortly After Total Knee Arthroplasty. American Journal of Physical Medicine and Rehabilitation, 2016, 95, 194-203.	0.7	7
160	Regular use of pain medication due to musculoskeletal disorders in the general working population: Crossâ€sectional study among 10,000 workers. American Journal of Industrial Medicine, 2016, 59, 934-941.	1.0	8
161	Ten weeks of physical-cognitive-mindfulness training reduces fear-avoidance beliefs about work-related activity. Medicine (United States), 2016, 95, e3945.	0.4	34
162	Influence of physical and psychosocial work environment throughout life and physical and cognitive capacity in midlife on labor market attachment among older workers: study protocol for a prospective cohort study. BMC Public Health, 2016, 16, 629.	1.2	6

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