List of Publications by Year in descending order

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ANNINA RODONEN

#	Article	IF	CITATIONS
1	Multidisciplinary interventions: Review of studies of return to work after rehabilitation for low back pain. Journal of Rehabilitation Medicine, 2009, 41, 115-121.	0.8	138
2	Developing register-based measures for assessment of working time patterns for epidemiologic studies. Scandinavian Journal of Work, Environment and Health, 2015, 41, 268-279.	1.7	98
3	Genetic Liability to Disability Pension in Women and Men: A Prospective Population-Based Twin Study. PLoS ONE, 2011, 6, e23143.	1.1	63
4	Internalizing and externalizing problems in childhood and adolescence as predictors of work incapacity in young adulthood. Social Psychiatry and Psychiatric Epidemiology, 2017, 52, 1159-1168.	1.6	62
5	Shift work with and without night work as a risk factor for fatigue and changes in sleep length: A cohort study with linkage to records on daily working hours. Journal of Sleep Research, 2019, 28, e12658.	1.7	57
6	Are self-report of disability pension and long-term sickness absence accurate? Comparisons of self-reported interview data with national register data in a Swedish twin cohort. BMC Public Health, 2010, 10, 763.	1.2	56
7	Factors Influencing Adjustment to Remote Work: Employees' Initial Responses to the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2021, 18, 6966.	1.2	50
8	Psychosocial working conditions, occupational groups, and risk of disability pension due to mental diagnoses: a cohort study of 43 000 Swedish twins. Scandinavian Journal of Work, Environment and Health, 2013, 39, 351-360.	1.7	49
9	Validity of self-reported exposure to shift work. Occupational and Environmental Medicine, 2017, 74, 228-230.	1.3	44
10	Association of changes in work shifts and shift intensity with change in fatigue and disturbed sleep: a within-subject study. Scandinavian Journal of Work, Environment and Health, 2018, 44, 394-402.	1.7	42
11	The reliability of paraspinal muscles composition measurements using routine spine MRI and their association with back function. Manual Therapy, 2008, 13, 349-356.	1.6	41
12	Genetic Susceptibility to Sickness Absence is Similar Among Women and Men: Findings From a Swedish Twin Cohort. Twin Research and Human Genetics, 2012, 15, 642-648.	0.3	39
13	Exposure to working-hour characteristics and short sickness absence in hospital workers: A case-crossover study using objective data. International Journal of Nursing Studies, 2019, 91, 14-21.	2.5	39
14	Health-related risk factors for disability pensions due to musculoskeletal diagnoses: A 30-year Finnish twin cohort study. Scandinavian Journal of Public Health, 2011, 39, 839-848.	1.2	38
15	Stability and change in health behaviours as predictors for disability pension: a prospective cohort study of Swedish twins. BMC Public Health, 2011, 11, 678.	1.2	36
16	Objective working hour characteristics and work–life conflict among hospital employees in the Finnish public sector study. Chronobiology International, 2017, 34, 876-885.	0.9	32
17	Working time characteristics and long-term sickness absence among Danish and Finnish nurses: A register-based study. International Journal of Nursing Studies, 2020, 112, 103639.	2.5	29
18	Leisure-time physical inactivity and association with body mass index: a Finnish Twin Study with a 35-year follow-up. International Journal of Epidemiology, 2017, 46, 116-127.	0.9	26

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19	Disability pension due to musculoskeletal diagnoses: importance of work-related factors in a prospective cohort study of Finnish twins. Scandinavian Journal of Work, Environment and Health, 2013, 39, 343-350.	1.7	26
20	The Role of Genetics and Environment in Lifting Force and Isometric Trunk Extensor Endurance. Physical Therapy, 2004, 84, 608-621.	1.1	25
21	Working hour characteristics and schedules among nurses in three Nordic countries – a comparative study using payroll data. BMC Nursing, 2019, 18, 12.	0.9	25
22	Register-based data of psychosocial working conditions and occupational groups as predictors of disability pension due to musculoskeletal diagnoses: a prospective cohort study of 24 543 Swedish twins. BMC Musculoskeletal Disorders, 2013, 14, 268.	0.8	24
23	Health-Related and Sociodemographic Risk Factors for Disability Pension due to Low Back Disorders. Journal of Occupational and Environmental Medicine, 2011, 53, 488-496.	0.9	23
24	Are changes in objective working hour characteristics associated with changes in work-life conflict among hospital employees working shifts? A 7-year follow-up. Occupational and Environmental Medicine, 2018, 75, 407-411.	1.3	23
25	Characteristics of working hours and the risk of occupational injuries among hospital employees: a case-crossover study. Scandinavian Journal of Work, Environment and Health, 2020, 46, 570-578.	1.7	23
26	The effects of using participatory working time scheduling software on sickness absence: A difference-in-differences study. International Journal of Nursing Studies, 2020, 112, 103716.	2.5	22
27	Disability Pension Among Swedish Twins—Prevalence Over 16 Years and Associations With Sociodemographic Factors in 1992. Journal of Occupational and Environmental Medicine, 2012, 54, 10-16.	0.9	20
28	Personality traits and life dissatisfaction as risk factors for disability pension due to low back diagnoses: A 30-year longitudinal cohort study of Finnish twins. Journal of Psychosomatic Research, 2012, 73, 289-294.	1.2	20
29	Differences in Heart Rate Variability of Female Nurses between and within Normal and Extended Work Shifts. Industrial Health, 2013, 51, 154-164.	0.4	20
30	Single and additive effects of health behaviours on the risk for disability pensions among Swedish twins. European Journal of Public Health, 2014, 24, 643-648.	0.1	20
31	Physical work load and psychological stress of daily activities as predictors of disability pension due to musculoskeletal disorders. Scandinavian Journal of Public Health, 2014, 42, 370-376.	1.2	20
32	Health, work and demographic factors associated with a lower risk of work disability and unemployment in employees with lower back, neck and shoulder pain. BMC Musculoskeletal Disorders, 2019, 20, 622.	0.8	20
33	A prospective twin cohort study of disability pensions due to musculoskeletal diagnoses in relation to stability and change in pain. Pain, 2013, 154, 1966-1972.	2.0	19
34	Testing Demands and Resources as Determinants of Vitality among Different Employment Contract Groups. A Study in 30 European Countries. International Journal of Environmental Research and Public Health, 2019, 16, 4951.	1.2	19
35	The effects of using participatory working time scheduling software on working hour characteristics and wellbeing: A quasi-experimental study of irregular shift work. International Journal of Nursing Studies, 2020, 112, 103696.	2.5	18
36	Effects of Work and Lifestyle on Risk for Future Disability Pension Due to Low Back Diagnoses. Journal of Occupational and Environmental Medicine, 2012, 54, 1330-1336.	0.9	17

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37	A prospective cohort study of disability pension due to mental diagnoses: the importance of health factors and behaviors. BMC Public Health, 2013, 13, 621.	1.2	17
38	Association between education and future leisure-time physical inactivity: a study of Finnish twins over a 35-year follow-up. BMC Public Health, 2016, 16, 720.	1.2	17
39	Persistent smoking as a predictor of disability pension due to musculoskeletal diagnoses: A 23year prospective study of Finnish twins. Preventive Medicine, 2013, 57, 889-893.	1.6	16
40	A Study of Sedentary Behaviour in the Older Finnish Twin Cohort: A Cross Sectional Analysis. BioMed Research International, 2014, 2014, 1-9.	0.9	15
41	Sleep Patterns as Predictors for Disability Pension Due to Low Back Diagnoses: A 23-Year Longitudinal Study of Finnish Twins. Sleep, 2013, 36, 891-897.	0.6	13
42	Effects of Implementing an Ergonomic Work Schedule on Heart Rate Variability in Shiftâ€working Nurses. Journal of Occupational Health, 2013, 55, 225-233.	1.0	13
43	Part-time Work or Social Benefits as Predictors for Disability Pension: a Prospective Study of Swedish Twins. International Journal of Behavioral Medicine, 2014, 21, 329-336.	0.8	13
44	Effects of modifications to the health and social sector's collective agreement on the objective characteristics of working hours. Industrial Health, 2017, 55, 354-361.	0.4	13
45	Associations between Childbirth, Hospitalization and Disability Pension: A Cohort Study of Female Twins. PLoS ONE, 2014, 9, e101566.	1.1	12
46	Childbirth, hospitalisation and sickness absence: a study of female twins. BMJ Open, 2015, 5, e006033-e006033.	0.8	12
47	Occurrence of sickness absence and disability pension in relation to childbirth: A 16-year follow-up study of 6323 Swedish twins. Scandinavian Journal of Public Health, 2016, 44, 98-105.	1.2	12
48	Ageing shift workers' sleep and workingâ€hour characteristics after implementing ergonomic shiftâ€scheduling rules. Journal of Sleep Research, 2021, 30, e13227.	1.7	12
49	Adverse outcomes of chronic widespread pain and common mental disorders in individuals with sickness absence – a prospective study of Swedish twins. BMC Public Health, 2020, 20, 1301.	1.2	11
50	A caseâ€crossover study of age group differences in objective workingâ€hour characteristics and short sickness absence. Journal of Nursing Management, 2020, 28, 787-796.	1.4	11
51	Stability and change of body mass index as a predictor of disability pension. Scandinavian Journal of Public Health, 2016, 44, 369-376.	1.2	10
52	Association between hand grip/body weight ratio and disability pension due to musculoskeletal disorders: A population-based cohort study of 1 million Swedish men. Scandinavian Journal of Public Health, 2011, 39, 830-838.	1.2	9
53	Genetic and Environmental Influences on Disability Pension Due To Mental Diagnoses: Limited Importance of Major Depression, Generalized Anxiety, and Chronic Fatigue. Twin Research and Human Genetics, 2016, 19, 10-16.	0.3	9
54	The Vicious Circle of Working Hours, Sleep, and Recovery in Expert Work. International Journal of Environmental Research and Public Health, 2018, 15, 1361.	1.2	9

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55	The role of familial factors in the associations between sickness absence and disability pension or mortality. European Journal of Public Health, 2014, 24, 106-110.	0.1	8
56	Night work as a risk factor of future disability pension due to musculoskeletal diagnoses: a prospective cohort study of Swedish twins. European Journal of Public Health, 2017, 27, 659-664.	0.1	8
57	Predicting the duration of sickness absence spells due to back pain: a population-based study from Sweden. Occupational and Environmental Medicine, 2020, 77, 115-121.	1.3	8
58	Sustainable Working Life in a Swedish Twin Cohort—A Definition Paper with Sample Overview. International Journal of Environmental Research and Public Health, 2021, 18, 5817.	1.2	8
59	Association between long-term smoking and leisure-time physical inactivity: a cohort study among Finnish twins with a 35-year follow-up. International Journal of Public Health, 2017, 62, 819-829.	1.0	7
60	Night work as a risk factor for future cause-specific disability pension: A prospective twin cohort study in Sweden. Chronobiology International, 2018, 35, 249-260.	0.9	7
61	Transitioning from sickness absence to disability pension—the impact of poor health behaviours: a prospective Swedish twin cohort study. BMJ Open, 2019, 9, e031889.	0.8	7
62	Associations of sitting time with leisureâ€ŧime physical inactivity, education, and body mass index change. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 322-331.	1.3	7
63	Sick leave due to back pain, common mental disorders and disability pension: Common genetic liability. European Journal of Pain, 2020, 24, 1892-1901.	1.4	7
64	Patterns of working hour characteristics and risk of sickness absence among shift-working hospital employees: a data-mining cohort study. Scandinavian Journal of Work, Environment and Health, 2021, 47, 395-403.	1.7	7
65	The Effect of Using Participatory Working Time Scheduling Software on Employee Well-Being and Workability: A Cohort Study Analysed as a Pseudo-Experiment. Healthcare (Switzerland), 2021, 9, 1385.	1.0	7
66	Experiences of learning and satisfaction with teaching of basic courses of ergonomics over Internet—the Ergonetti program. Education and Information Technologies, 2009, 14, 81-88.	3.5	6
67	Health behaviours and psychosocial working conditions as predictors of disability pension due to different diagnoses: a population-based study. BMC Public Health, 2020, 20, 1507.	1.2	6
68	Association of working hour characteristics and on-call work with risk of short sickness absence among hospital physicians: A longitudinal cohort study. Chronobiology International, 2022, 39, 233-240.	0.9	6
69	Course and characteristics of work disability 3 years before and after lumbar spine decompression surgery– a national population-based study. Scientific Reports, 2018, 8, 11811.	1.6	5
70	Number of Pain Locations as a Predictor of Cause-Specific Disability Pension in Sweden-Do Common Mental Disorders Play a Role?. Journal of Occupational and Environmental Medicine, 2019, 61, 646-652.	0.9	5
71	Shared liability to pain, common mental disorders, and long-term work disability differs among women and men. Pain, 2020, 161, 1005-1011.	2.0	5
72	The associations of working hour characteristics with short sickness absence among part- and full-time retail workers. Scandinavian Journal of Work, Environment and Health, 2021, 47, 268-276.	1.7	5

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73	National recommendations for shift scheduling in healthcare: A 5-year prospective cohort study on working hour characteristics. International Journal of Nursing Studies, 2022, 134, 104321.	2.5	5
74	Longer Work Shifts, Faster Forward Rotation—More Sleep and More Alert in Aircraft Inspection. International Journal of Environmental Research and Public Health, 2021, 18, 8105.	1.2	4
75	Working hours, on-call shifts, and risk of occupational injuries among hospital physicians: A case-crossover study. Journal of Occupational Health, 2022, 64, e12322.	1.0	4
76	Determinants of work disability following lumbar spine decompression surgery. Scandinavian Journal of Public Health, 2019, 47, 281-292.	1.2	3
77	Work-disability in low back pain patients with or without surgery, and the role of social insurance regulation changes in Sweden. European Journal of Public Health, 2019, 29, 524-530.	0.1	3
78	Length of exposure to long working hours and night work and risk of sickness absence: a register-based cohort study. BMC Health Services Research, 2021, 21, 1199.	0.9	3
79	Psychosocial Working Conditions and Subsequent Sickness Absence—Effects of Pain and Common Mental Disorders in a Population-Based Swedish Twin Sample. Journal of Occupational and Environmental Medicine, 2022, 64, 451-457.	0.9	3
80	A Quasi-Experimental Study of the Effects of the Erggi Action Model of Musculoskeletal Symptoms and VDU Working Conditions Among University Staff. International Journal of Occupational Safety and Ergonomics, 2014, 20, 617-626.	1.1	2
81	Psychosocial working conditions, pain, mental disorders, and disability pension. Archives of Environmental and Occupational Health, 2021, 76, 233-240.	0.7	2
82	Effects of age on psychosocial working conditions and future labour market marginalisation: a cohort study of 56,867 Swedish twins. International Archives of Occupational and Environmental Health, 2021, , 1.	1.1	2
83	The role of familial confounding in the associations of physical activity, smoking and alcohol consumption with early exit from the labour market. Preventive Medicine, 2021, 150, 106717.	1.6	2
84	Changes in prescription of antidepressants and disability pension due to back pain, compared with other musculoskeletal and other somatic diagnoses: a cohort study in Sweden. BMJ Open, 2019, 9, e029836.	0.8	1
85	Life events as predictors for disability pension due to musculoskeletal diagnoses: a cohort study of Finnish twins. International Archives of Occupational and Environmental Health, 2020, 93, 469-478.	1.1	1
86	The predictive role of sickness absence spell durations in associations with inpatient- and specialized outpatient care among a population-based Swedish twin sample. BMC Health Services Research, 2021, 21, 315.	0.9	1
87	The role of sickness absence diagnosis for the risk of future inpatient- or specialized outpatient care in a Swedish population-based twin sample. BMC Public Health, 2021, 21, 957.	1.2	1
88	Diagnosis-Specific Work Disability before and after Lumbar Spine Decompression Surgery—A Register Study from Sweden. International Journal of Environmental Research and Public Health, 2021, 18, 8937.	1.2	0
89	Work incapacity and psychiatric patient care following attempted suicide – a cohort study of 65 097 Swedish twins. Psychological Medicine, 2022, , 1-7.	2.7	0
90	Role of social benefits for future long-term sickness absence, disability pension and unemployment among individuals on sickness absence due to mental diagnoses: a competing risk approach. International Archives of Occupational and Environmental Health, 2021, , 1.	1.1	0

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91	A Longitudinal Study on Trajectories of Night Work and Sickness Absence among Hospital Employees. International Journal of Environmental Research and Public Health, 2022, 19, 8168.	1.2	0