

Sari Stenholm

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1225708/publications.pdf>

Version: 2024-02-01

123
papers

4,048
citations

136950

32
h-index

144013

57
g-index

124
all docs

124
docs citations

124
times ranked

6469
citing authors

#	ARTICLE	IF	CITATIONS
1	Short Physical Performance Battery and all-cause mortality: systematic review and meta-analysis. BMC Medicine, 2016, 14, 215.	5.5	534
2	Association between socioeconomic status and the development of mental and physical health conditions in adulthood: a multi-cohort study. Lancet Public Health, The, 2020, 5, e140-e149.	10.0	332
3	Obesity and loss of disease-free years owing to major non-communicable diseases: a multicohort study. Lancet Public Health, The, 2018, 3, e490-e497.	10.0	241
4	Association of Healthy Lifestyle With Years Lived Without Major Chronic Diseases. JAMA Internal Medicine, 2020, 180, 760.	5.1	140
5	Comorbidity and Functional Trajectories From Midlife to Old Age: The Health and Retirement Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 332-338.	3.6	128
6	Smoking, physical inactivity and obesity as predictors of healthy and disease-free life expectancy between ages 50 and 75: a multicohort study. International Journal of Epidemiology, 2016, 45, 1260-1270.	1.9	114
7	Body mass index as a predictor of healthy and disease-free life expectancy between ages 50 and 75: a multicohort study. International Journal of Obesity, 2017, 41, 769-775.	3.4	83
8	Workplace bullying and workplace violence as risk factors for cardiovascular disease: a multi-cohort study. European Heart Journal, 2019, 40, 1124-1134.	2.2	82
9	Sleep Tracking of a Commercially Available Smart Ring and Smartwatch Against Medical-Grade Actigraphy in Everyday Settings: Instrument Validation Study. JMIR MHealth and UHealth, 2020, 8, e20465.	3.7	76
10	Obesity and muscle strength as long-term determinants of all-cause mortality—a 33-year follow-up of the Mini-Finland Health Examination Survey. International Journal of Obesity, 2014, 38, 1126-1132.	3.4	74
11	Workplace bullying and violence as risk factors for type 2 diabetes: a multicohort study and meta-analysis. Diabetologia, 2018, 61, 75-83.	6.3	74
12	Changes in physical activity during transition to retirement: a cohort study. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 51.	4.6	73
13	Association of Physical Activity History With Physical Function and Mortality in Old Age. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 496-501.	3.6	73
14	Self-Reported Sleep Duration and Time in Bed as Predictors of Physical Function Decline: Results from the InCHIANTI Study. Sleep, 2011, 34, 1583-1593.	1.1	65
15	Obesity History as a Predictor of Walking Limitation at Old Age. Obesity, 2007, 15, 929-938.	3.0	64
16	Childhood Psychosocial Adversity and Adult Neighborhood Disadvantage as Predictors of Cardiovascular Disease. Circulation, 2015, 132, 371-379.	1.6	63
17	Age-related trajectories of physical functioning in work and retirement: the role of sociodemographic factors, lifestyle and disease. Journal of Epidemiology and Community Health, 2014, 68, 503-509.	3.7	61
18	Natural Course of Frailty Components in People Who Develop Frailty Syndrome: Evidence From Two Cohort Studies. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 667-674.	3.6	59

#	ARTICLE	IF	CITATIONS
19	Trajectories of self-rated health in the last 15 years of life by cause of death. <i>European Journal of Epidemiology</i> , 2016, 31, 177-185.	5.7	56
20	Socioeconomic Inequalities in Disability-free Life Expectancy in Older People from England and the United States: A Cross-national Population-Based Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 906-913.	3.6	56
21	Changes in non-occupational sedentary behaviours across the retirement transition: the Finnish Retirement and Aging (FIREA) study. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 695-701.	3.7	52
22	Emerging collaborative research platforms for the next generation of physical activity, sleep and exercise medicine guidelines: the Prospective Physical Activity, Sitting, and Sleep consortium (ProPASS). <i>British Journal of Sports Medicine</i> , 2020, 54, 435-437.	6.7	51
23	Association Between Distance From Home to Tobacco Outlet and Smoking Cessation and Relapse. <i>JAMA Internal Medicine</i> , 2016, 176, 1512.	5.1	50
24	Green and blue areas as predictors of overweight and obesity in an 8-year follow-up study. <i>Obesity</i> , 2014, 22, 1910-1917.	3.0	46
25	Occupational class and working beyond the retirement age: a cohort study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2017, 43, 426-435.	3.4	43
26	Cohort Profile: The Helsinki Businessmen Study (HBS). <i>International Journal of Epidemiology</i> , 2016, 45, 1074-1074h.	1.9	39
27	Thigh-worn accelerometry for measuring movement and posture across the 24-hour cycle: a scoping review and expert statement. <i>BMJ Open Sport and Exercise Medicine</i> , 2020, 6, e000874.	2.9	39
28	Work stress, anthropometry, lung function, blood pressure, and blood-based biomarkers: a cross-sectional study of 43,593 French men and women. <i>Scientific Reports</i> , 2017, 7, 9282.	3.3	38
29	Patterns of Weight Gain in Middle-Aged and Older US Adults, 1992-2010. <i>Epidemiology</i> , 2015, 26, 165-168.	2.7	37
30	Physical activity level as a predictor of healthy and chronic disease-free life expectancy between ages 50 and 75. <i>Age and Ageing</i> , 2018, 47, 423-429.	1.6	37
31	Self-Rated Health in the Last 12 Years of Life Compared to Matched Surviving Controls: The Health and Retirement Study. <i>PLoS ONE</i> , 2014, 9, e107879.	2.5	34
32	Is change in availability of sports facilities associated with change in physical activity? A prospective cohort study. <i>Preventive Medicine</i> , 2015, 73, 10-14.	3.4	33
33	Association of Self-Rated Health in Midlife With Mortality and Old Age Frailty: A 26-Year Follow-Up of Initially Healthy Men. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 923-928.	3.6	32
34	Sleep Duration and Sleep Disturbances as Predictors of Healthy and Chronic Disease-Free Life Expectancy Between Ages 50 and 75: A Pooled Analysis of Three Cohorts. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 204-210.	3.6	32
35	Modifications to residential neighbourhood characteristics and risk of 79 common health conditions: a prospective cohort study. <i>Lancet Public Health</i> , The, 2021, 6, e396-e407.	10.0	32
36	Change in Job Strain as a Predictor of Change in Insomnia Symptoms: Analyzing Observational Data as a Non-randomized Pseudo-Trial. <i>Sleep</i> , 2017, 40, .	1.1	30

#	ARTICLE	IF	CITATIONS
37	Changes in Sleep Difficulties During the Transition to Statutory Retirement. <i>Sleep</i> , 2018, 41, .	1.1	30
38	Changes in Sleep Duration During Transition to Statutory Retirement: A Longitudinal Cohort Study. <i>Sleep</i> , 2017, 40, .	1.1	30
39	Long working hours and change in body weight: analysis of individual-participant data from 19 cohort studies. <i>International Journal of Obesity</i> , 2020, 44, 1368-1375.	3.4	29
40	Association of Body Mass Index and Waist Circumference With Physical Functioning: The Vitality 90+ Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 885-891.	3.6	28
41	Trajectories of risky drinking around the time of statutory retirement: a longitudinal latent class analysis. <i>Addiction</i> , 2017, 112, 1163-1170.	3.3	28
42	Socioeconomic differences in healthy and disease-free life expectancy between ages 50 and 75: a multi-cohort study. <i>European Journal of Public Health</i> , 2019, 29, 267-272.	0.3	28
43	Diet quality as a predictor of cardiometabolic disease-free life expectancy: the Whitehall II cohort study. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 787-794.	4.7	28
44	Change in physical activity and accumulation of cardiometabolic risk factors. <i>Preventive Medicine</i> , 2018, 112, 31-37.	3.4	27
45	Job strain and loss of healthy life years between ages 50 and 75 by sex and occupational position: analyses of 64 934 individuals from four prospective cohort studies. <i>Occupational and Environmental Medicine</i> , 2018, 75, 486-493.	2.8	26
46	Physiological Factors Contributing to Mobility Loss Over 9 Years of Follow-Up—Results From the InCHIANTI Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 591-597.	3.6	25
47	Neighborhood socioeconomic status and adherence to dietary recommendations among Finnish adults: A retrospective follow-up study. <i>Health and Place</i> , 2019, 55, 43-50.	3.3	24
48	The Prognostic Value of Repeated Measures of Lower Extremity Performance: Should We Measure More Than Once?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 894-899.	3.6	23
49	Daily physical activity patterns among aging workers: the Finnish Retirement and Aging Study (FIREA). <i>Occupational and Environmental Medicine</i> , 2019, 76, 33-39.	2.8	23
50	Association Between Employment Status and Objectively Measured Physical Activity and Sedentary Behavior—The Maastricht Study. <i>Journal of Occupational and Environmental Medicine</i> , 2018, 60, 309-315.	1.7	22
51	Classification and Processing of 24-Hour Wrist Accelerometer Data. <i>Journal for the Measurement of Physical Behaviour</i> , 2018, 1, 51-59.	0.8	20
52	Operationalization of a frailty index among older adults in the InCHIANTI study: predictive ability for all-cause and cardiovascular disease mortality. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1025-1034.	2.9	20
53	Comparison of Sedentary Time Between Thigh-Worn and Wrist-Worn Accelerometers. <i>Journal for the Measurement of Physical Behaviour</i> , 2020, 3, 234-243.	0.8	20
54	Change in Neighborhood Disadvantage and Change in Smoking Behaviors in Adults. <i>Epidemiology</i> , 2016, 27, 803-809.	2.7	19

#	ARTICLE	IF	CITATIONS
55	Physical Activity across Retirement Transition by Occupation and Mode of Commute. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 1900-1907.	0.4	19
56	Trajectories of self-rated health before and after retirement: evidence from two cohort studies. <i>Occupational and Environmental Medicine</i> , 2020, 77, 70-76.	2.8	19
57	Commuting time to work and behaviour-related health: a fixed-effect analysis. <i>Occupational and Environmental Medicine</i> , 2020, 77, 77-83.	2.8	19
58	Change in body mass index during transition to statutory retirement: an occupational cohort study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 85.	4.6	18
59	Objectively Measured Sedentary Time Before and After Transition to Retirement: The Finnish Retirement and Aging Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1737-1743.	3.6	17
60	Effort-reward imbalance at work and risk of type 2 diabetes in a national sample of 50,552 workers in Denmark: A prospective study linking survey and register data. <i>Journal of Psychosomatic Research</i> , 2020, 128, 109867.	2.6	17
61	Residential greenness and risks of depression: Longitudinal associations with different greenness indicators and spatial scales in a Finnish population cohort. <i>Health and Place</i> , 2022, 74, 102760.	3.3	17
62	Physical occupational exposures and health expectancies in a French occupational cohort. <i>Occupational and Environmental Medicine</i> , 2017, 74, 176-183.	2.8	16
63	Does retirement benefit health?. <i>Preventive Medicine</i> , 2017, 100, 294-295.	3.4	16
64	Long working hours, anthropometry, lung function, blood pressure and blood-based biomarkers: cross-sectional findings from the CONSTANCES study. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 130-135.	3.7	16
65	Changes in accelerometer-measured sleep during the transition to retirement: the Finnish Retirement and Aging (FIREA) study. <i>Sleep</i> , 2020, 43, .	1.1	16
66	Association between retirement and mortality: working longer, living longer? A systematic review and meta-analysis. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, 473-480.	3.7	16
67	Daily Physical Activity Patterns and Their Association With Health-Related Physical Fitness Among Aging Workers—The Finnish Retirement and Aging Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 76, 1242-1250.	3.6	15
68	Does removal of work stress explain improved sleep following retirement? The Finnish Retirement and Aging study. <i>Sleep</i> , 2019, 42, .	1.1	14
69	Longitudinal change in physical functioning and dropout due to death among the oldest old: a comparison of three methods of analysis. <i>European Journal of Ageing</i> , 2020, 17, 207-216.	2.8	14
70	Circulating cell-free DNA level predicts all-cause mortality independent of other predictors in the Health 2000 survey. <i>Scientific Reports</i> , 2020, 10, 13809.	3.3	14
71	The Effect of Consumer-based Activity Tracker Intervention on Physical Activity among Recent Retirees—An RCT Study. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 1756-1765.	0.4	14
72	Social network ties before and after retirement: a cohort study. <i>European Journal of Ageing</i> , 2021, 18, 503-512.	2.8	14

#	ARTICLE	IF	CITATIONS
73	Multicohort study of change in job strain, poor mental health and incident cardiometabolic disease. <i>Occupational and Environmental Medicine</i> , 2019, 76, 785-792.	2.8	13
74	Changes in prolonged sedentary behaviour across the transition to retirement. <i>Occupational and Environmental Medicine</i> , 2021, 78, 409-412.	2.8	13
75	Change in organizational justice as a predictor of insomnia symptoms: longitudinal study analysing observational data as a non-randomized pseudo-trial. <i>International Journal of Epidemiology</i> , 2017, 46, dyw293.	1.9	12
76	Body Mass Index and Waist Circumference as Predictors of Disability in Nonagenarians: The Vitality 90+ Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1569-1574.	3.6	12
77	Sleep Before and After Retirement. <i>Current Sleep Medicine Reports</i> , 2018, 4, 278-283.	1.4	11
78	Associations of accelerometer-based sleep duration and self-reported sleep difficulties with cognitive function in late mid-life: the Finnish Retirement and Aging Study. <i>Sleep Medicine</i> , 2020, 68, 42-49.	1.6	11
79	Cross-sectional associations of neighbourhood socioeconomic disadvantage and greenness with accelerometer-measured leisure-time physical activity in a cohort of ageing workers. <i>BMJ Open</i> , 2020, 10, e038673.	1.9	11
80	Psychological Distress During the Retirement Transition and the Role of Psychosocial Working Conditions and Social Living Environment. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2022, 77, 135-148.	3.9	11
81	Educational Differences in Decline in Maximum Gait Speed in Older Adults Over an 11-Year Follow-up. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 703-709.	3.6	9
82	Comparison between recent and long-term physical activity levels as predictors of cardiometabolic risk: a cohort study. <i>BMJ Open</i> , 2020, 10, e033797.	1.9	8
83	Response to The Letter "Overadjustment in Regression Analyses: Considerations When Evaluating Relationships Between Body Mass Index, Muscle Strength, and Body Size". <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 618-619.	3.6	7
84	International differences in the risk of death from smoking and obesity: The case of the United States and Finland. <i>SSM - Population Health</i> , 2017, 3, 141-152.	2.7	6
85	Association between education and television viewing among older working and retired people: a comparative study of Finland and Japan. <i>BMC Public Health</i> , 2018, 18, 917.	2.9	6
86	Contexts of sedentary time and physical activity among ageing workers and recent retirees: cross-sectional GPS and accelerometer study. <i>BMJ Open</i> , 2021, 11, e042600.	1.9	6
87	Workplace discrimination as risk factor for long-term sickness absence: Longitudinal analyses of onset and changes in workplace adversity. <i>PLoS ONE</i> , 2021, 16, e0255697.	2.5	6
88	Shift work, work time control, and informal caregiving as risk factors for sleep disturbances in an ageing municipal workforce. <i>Scandinavian Journal of Work, Environment and Health</i> , 2021, 47, 181-190.	3.4	6
89	The relation of work-related factors with ambulatory blood pressure and nocturnal blood pressure dipping among aging workers. <i>International Archives of Occupational and Environmental Health</i> , 2020, 93, 563-570.	2.3	5
90	Concurrent changes in sleep and physical activity during the transition to retirement: a prospective cohort study. <i>Sleep Medicine</i> , 2020, 68, 35-41.	1.6	5

#	ARTICLE	IF	CITATIONS
91	The Effect of a Consumer-Based Activity Tracker Intervention on Accelerometer-Measured Sedentary Time Among Retirees: A Randomized Controlled REACT Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 579-587.	3.6	5
92	Trajectories of work ability from mid-life to pensionable age and their association with retirement timing. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 1098-1103.	3.7	5
93	Persistence of sleep difficulties for over 16 years amongst 66,948 working-aged adults. <i>PLoS ONE</i> , 2021, 16, e0259500.	2.5	5
94	Effects of physical activity intervention on 24-h movement behaviors: a compositional data analysis. <i>Scientific Reports</i> , 2022, 12, .	3.3	5
95	Length of sick leave as a risk marker of hip fracture: a nationwide cohort study from Sweden. <i>Osteoporosis International</i> , 2015, 26, 943-949.	3.1	4
96	Social networks and patterns of health risk behaviours over two decades: A multi-cohort study. <i>Journal of Psychosomatic Research</i> , 2017, 99, 45-58.	2.6	4
97	Midlife Cardiovascular Status and Old Age Physical Functioning Trajectories in Older Businessmen. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 2490-2496.	2.6	4
98	Projecting long-term trends in mobility limitations: impact of excess weight, smoking and physical inactivity. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 443-450.	3.7	4
99	Trajectories of Worktime Control From Midlife to Retirement and Working Beyond Retirement Age. <i>Work, Aging and Retirement</i> , 2022, 8, 273-281.	2.0	4
100	Association of alcohol use with years lived without major chronic diseases: A multicohort study from the IPD-Work consortium and UK Biobank. <i>Lancet Regional Health - Europe, The</i> , 2022, 19, 100417.	5.6	4
101	Work ability and physical fitness among aging workers: the Finnish Retirement and Aging Study. <i>European Journal of Ageing</i> , 0, , .	2.8	4
102	The widening BMI distribution in the United States. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 1307-1308.	4.7	3
103	Changes in Smoking During Retirement Transition: A Longitudinal Cohort Study. <i>Scandinavian Journal of Public Health</i> , 2019, 47, 876-884.	2.3	3
104	Excess body weight, cigarette smoking, and type II diabetes incidence in the national FINRISK studies. <i>Annals of Epidemiology</i> , 2020, 42, 12-18.	1.9	3
105	Why do men extend their employment beyond pensionable age more often than women? a cohort study. <i>European Journal of Ageing</i> , 2022, 19, 599-608.	2.8	3
106	Psychotropic medication before and after disability retirement by pre-retirement perceived work-related stress. <i>European Journal of Public Health</i> , 2020, 30, 158-163.	0.3	2
107	Type 2 Diabetes as a Predictor of Muscle Strength Decline over 11 years among Men and Women Aged 55 Years and Older. <i>Gerontology</i> , 2022, 68, 635-643.	2.8	2
108	Association of job strain with accelerometer-based sleep duration and timing of sleep among older employees. <i>Journal of Sleep Research</i> , 2021, , e13498.	3.2	2

#	ARTICLE	IF	CITATIONS
109	Social relationships as predictors of extended employment beyond the pensionable age: a cohort study. <i>European Journal of Ageing</i> , 2021, 18, 491-501.	2.8	2
110	HEALTH EXPECTANCY BETWEEN AGES 50â€“75 IN RELATION TO PHYSICAL AND PSYCHOSOCIAL OCCUPATIONAL EXPOSURES. <i>Innovation in Aging</i> , 2017, 1, 609-609.	0.1	1
111	Onset of Workplace Bullying and Risk of Weight Gain: A Multicohort Longitudinal Study. <i>Obesity</i> , 2020, 28, 2216-2223.	3.0	1
112	Neighbourhood characteristics as a predictor of adherence to dietary recommendations: A population-based cohort study of Finnish adults. <i>Scandinavian Journal of Public Health</i> , 2020, , 140349482097149.	2.3	1
113	Does working beyond the statutory retirement age have an impact on health and functional capacity? The Finnish Retirement and Aging cohort study. <i>Occupational and Environmental Medicine</i> , 2020, , oemed-2020-106964.	2.8	1
114	Sleep duration and sleep difficulties as predictors of occupational injuries: a cohort study. <i>Occupational and Environmental Medicine</i> , 2021, , oemed-2021-107516.	2.8	1
115	Shift work, work time control, and informal caregiving as risk factors for sleep disturbances in an ageing municipal workforce. <i>Scandinavian Journal of Work, Environment and Health</i> , 2021, 47, 181-190.	3.4	1
116	Concurrent changes in physical activity and body mass index among 66â€‰%852 public sector employees over a 16-year follow-up: multitrajectory analysis of a cohort study in Finland. <i>BMJ Open</i> , 2022, 12, e057692.	1.9	1
117	O01-6â€‰...Changes in organisational injustice and subsequent changes in insomnia symptoms: using observational data as non-randomised pseudo-trials. , 2016, , .		0
118	DIABETES AS A PREDICTOR OF MUSCLE STRENGTH DECLINE AMONG INDIVIDUALS AGE 55 AND OLDER. <i>Innovation in Aging</i> , 2017, 1, 1382-1382.	0.1	0
119	OCCUPATIONAL STATUS AND OBJECTIVELY MEASURED PHYSICAL ACTIVITY AND SEDENTARY BEHAVIOR. <i>Innovation in Aging</i> , 2018, 2, 63-63.	0.1	0
120	Diet quality as a predictor of healthy and cardiometabolic disease-free life expectancy between ages 50 to 85. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	1.0	0
121	Heavy alcohol consumption before and after negative life events in late mid-life: longitudinal latent trajectory analyses. <i>Journal of Epidemiology and Community Health</i> , 2021, , jech-2021-217204.	3.7	0
122	Components of Stress and Their Associations With Sleep Problems. <i>Journal of Occupational and Environmental Medicine</i> , 2022, 64, 390-396.	1.7	0
123	Changes in physical activity by context and residential greenness among recent retirees: Longitudinal GPS and accelerometer study. <i>Health and Place</i> , 2022, 73, 102732.	3.3	0