

Mette Aadahl

List of Publications by Year in Descending Order

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

85 papers	2,433 citations	29 h-index	47 g-index
86 ext. papers	2,984 ext. citations	4.5 avg, IF	4.95 L-index

#	Paper	IF	Citations
85	Changes of Physical Function and Quality of Life in Patients with Type 2 Diabetes after Exercise Training in a Municipality or a Hospital Setting.. <i>Journal of Diabetes Research</i> , 2022 , 2022, 5751891	3.9	
84	The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , 2021 ,	50.4	24
83	Non-linear interaction between physical activity and polygenic risk score of body mass index in Danish and Russian populations. <i>PLoS ONE</i> , 2021 , 16, e0258748	3.7	
82	Participation in recreational activities varies with socioeconomic position and is associated with self-rated health and well-being.. <i>Preventive Medicine Reports</i> , 2021 , 24, 101610	2.6	0
81	Sex Difference in the Association between Physical Activity and All-Cause Mortality in Ambulatory Patients with Chronic Kidney Disease. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
80	Validity of the Danish Physical Activity Scale, adapted to Spanish speaking population. <i>Atencion Primaria</i> , 2021 , 53, 101949	3.6	
79	Physical activity, self-rated fitness and stress among 55,185 men and women in the Danish Capital Region Health survey 2017. <i>Preventive Medicine Reports</i> , 2021 , 22, 101373	2.6	1
78	Should leisure-time sedentary behavior be replaced with sleep or physical activity for prevention of diabetes?. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021 , 31, 1105-1114	4.6	2
77	Self-rated physical fitness and measured cardiorespiratory fitness, muscular strength, and body composition. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021 , 31, 1086-1095	4.6	5
76	Fatigue, physical activity and associated factors in 779 patients with myasthenia gravis. <i>Neuromuscular Disorders</i> , 2021 , 31, 716-725	2.9	1
75	Participant evaluation of a behavioral intervention targeting reduction of sedentary behavior in patients with rheumatoid arthritis: a mixed methods study. <i>Disability and Rehabilitation</i> , 2021 , 1-12	2.4	
74	Dropout at Danish vocational schools: does the school's health promotion capacity play a role? A survey- and register-based prospective study. <i>BMC Public Health</i> , 2020 , 20, 786	4.1	0
73	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	3.4	15
72	Sustained Long-Term Efficacy of Motivational Counseling and Text Message Reminders on Daily Sitting Time in Patients With Rheumatoid Arthritis: Long-Term Follow-up of a Randomized, Parallel-Group Trial. <i>Arthritis Care and Research</i> , 2020 , 72, 1560-1570	4.7	11
71	Abdominal visceral and subcutaneous adipose tissue and associations with cardiometabolic risk in Inuit, Africans and Europeans: a cross-sectional study. <i>BMJ Open</i> , 2020 , 10, e038071	3	8
70	Comparison of physical behavior estimates from three different thigh-worn accelerometers brands: a proof-of-concept for the Prospective Physical Activity, Sitting, and Sleep consortium (ProPASS). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 65	8.4	31
69	Temporal changes in active commuting from 2007 to 2017 among adults living in the Capital Region of Denmark. <i>Journal of Transport and Health</i> , 2019 , 14, 100608	3	3

68	Motivational Counseling and Text Message Reminders: For Reduction of Daily Sitting Time and Promotion of Everyday Physical Activity in People with Rheumatoid Arthritis. <i>Rheumatic Disease Clinics of North America</i> , 2019 , 45, 231-244	2.4	2
67	Exercise training is associated with reduced pains from the musculoskeletal system in patients with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2019 , 154, 124-129	7.4	6
66	Sedentary Behavior, Physical Activity, and All-Cause Mortality: Dose-Response and Intensity Weighted Time-Use Meta-analysis. <i>Journal of the American Medical Directors Association</i> , 2019 , 20, 1206-1212.e35	5.9	15
65	Patterns of sedentary time and ambulatory physical activity in a Danish population of girls and women with Rett syndrome. <i>Disability and Rehabilitation</i> , 2019 , 41, 133-141	2.4	8
64	Total sitting time, leisure time physical activity and risk of hospitalization due to low back pain: The Danish Health Examination Survey cohort 2007-2008. <i>Scandinavian Journal of Public Health</i> , 2019 , 47, 45-52	3	7
63	Associations and predictions of readmission or death in acutely admitted older medical patients using self-reported frailty and functional measures. A Danish cohort study. <i>Archives of Gerontology and Geriatrics</i> , 2018 , 76, 65-72	4	15
62	The Association Between Self-Rated Fitness and Cardiorespiratory Fitness in Adults. <i>International Journal of Sports Medicine</i> , 2018 , 39, 419-425	3.6	12
61	Estimated impact of replacing sitting with standing at work on indicators of body composition: Cross-sectional and longitudinal findings using isotemporal substitution analysis on data from the Take a Stand! study. <i>PLoS ONE</i> , 2018 , 13, e0198000	3.7	6
60	Ethnic differences in anthropometric measures and abdominal fat distribution: a cross-sectional pooled study in Inuit, Africans and Europeans. <i>Journal of Epidemiology and Community Health</i> , 2017 , 71, 536-543	5.1	17
59	Self-rated health and all-cause and cause-specific mortality of older adults: Individual data meta-analysis of prospective cohort studies in the CHANCES Consortium. <i>Maturitas</i> , 2017 , 103, 37-44	5	41
58	The efficacy of motivational counselling and SMS reminders on daily sitting time in patients with rheumatoid arthritis: a randomised controlled trial. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1603-1606	2.4	48
57	Self-Reported Versus Accelerometer-Assessed Daily Physical Activity in Childhood Obesity Treatment. <i>Perceptual and Motor Skills</i> , 2017 , 124, 795-811	2.2	1
56	Does influence at work modify the relation between high occupational physical activity and risk of heart disease in women?. <i>International Archives of Occupational and Environmental Health</i> , 2017 , 90, 433-442	3.2	6
55	How Does Definition of Minimum Break Length Affect Objective Measures of Sitting Outcomes Among Office Workers?. <i>Journal of Physical Activity and Health</i> , 2017 , 14, 8-12	2.5	2
54	Genome-wide physical activity interactions in adiposity - A meta-analysis of 200,452 adults. <i>PLoS Genetics</i> , 2017 , 13, e1006528	6	103
53	Are hypertensive women at additional risk of ischaemic heart disease from physically demanding work?. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 1054-61	3.9	9
52	Are temporal patterns of sitting associated with obesity among blue-collar workers? A cross sectional study using accelerometers. <i>BMC Public Health</i> , 2016 , 16, 148	4.1	20
51	Work and leisure time sitting and inactivity: Effects on cardiorespiratory and metabolic health. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 1321-9	3.9	13

50	Building a multimodal network and determining individual accessibility by public transportation. <i>Environment and Planning B: Planning and Design</i> , 2016 , 43, 210-227		24
49	What Is the Effect on Obesity Indicators from Replacing Prolonged Sedentary Time with Brief Sedentary Bouts, Standing and Different Types of Physical Activity during Working Days? A Cross-Sectional Accelerometer-Based Study among Blue-Collar Workers. <i>PLoS ONE</i> , 2016 , 11, e0154935	3.7	33
48	Genetic Correlation between Body Fat Percentage and Cardiorespiratory Fitness Suggests Common Genetic Etiology. <i>PLoS ONE</i> , 2016 , 11, e0166738	3.7	8
47	The efficacy of motivational counseling and SMS-reminders on daily sitting time in patients with rheumatoid arthritis: protocol for a randomized controlled trial. <i>Trials</i> , 2015 , 16, 23	2.8	12
46	Validation of five minimally obstructive methods to estimate physical activity energy expenditure in young adults in semi-standardized settings. <i>Sensors</i> , 2015 , 15, 6133-51	3.8	19
45	Early preventive exercises versus usual care does not seem to reduce trismus in patients treated with radiotherapy for cancer in the oral cavity or oropharynx: a randomised clinical trial. <i>Acta Oncologica</i> , 2015 , 54, 80-7	3.2	21
44	The long-term effect of screening and lifestyle counseling on changes in physical activity and diet: the Inter99 Study - a randomized controlled trial. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 33	8.4	18
43	Descriptive study of sedentary behaviours in 35,444 French working adults: cross-sectional findings from the ACTI-Cité study. <i>BMC Public Health</i> , 2015 , 15, 379	4.1	55
42	The influence of housing characteristics on leisure-time sitting. A prospective cohort study in Danish adults. <i>Preventive Medicine</i> , 2015 , 81, 58-62	4.3	12
41	Content validation of the Tilburg Frailty Indicator from the perspective of frail elderly. A qualitative explorative study. <i>Archives of Gerontology and Geriatrics</i> , 2015 , 61, 392-9	4	17
40	Sedentary behaviour in patients with rheumatoid arthritis: A qualitative study. <i>International Journal of Qualitative Studies on Health and Well-being</i> , 2015 , 10, 28578	2	25
39	The experience of daily life of acutely admitted frail elderly patients one week after discharge from the hospital. <i>International Journal of Qualitative Studies on Health and Well-being</i> , 2015 , 10, 27370	2	45
38	The long-term effect of a population-based life-style intervention on smoking and alcohol consumption. The Inter99 Study--a randomized controlled trial. <i>Addiction</i> , 2015 , 110, 1853-60	4.6	31
37	High occupational physical activity and risk of ischaemic heart disease in women: the interplay with physical activity during leisure time. <i>European Journal of Preventive Cardiology</i> , 2015 , 22, 1601-8	3.9	43
36	Cohort Profile: the Health2006 cohort, research centre for prevention and health. <i>International Journal of Epidemiology</i> , 2014 , 43, 568-75	7.8	76
35	Muscle strength, power and cardiorespiratory fitness are associated with bone mineral density in men aged 31-60 years. <i>Scandinavian Journal of Public Health</i> , 2014 , 42, 773-9	3	10
34	Motivational counseling to reduce sitting time: a community-based randomized controlled trial in adults. <i>American Journal of Preventive Medicine</i> , 2014 , 47, 576-86	6.1	55
33	Danish version of the Tilburg Frailty Indicator--translation, cross-cultural adaption and validity pretest by cognitive interviewing. <i>Archives of Gerontology and Geriatrics</i> , 2014 , 59, 32-8	4	31

32	Individual Public Transportation Accessibility is Positively Associated with Self-Reported Active Commuting. <i>Frontiers in Public Health</i> , 2014 , 2, 240	6	12
31	The association between access to public transportation and self-reported active commuting. <i>International Journal of Environmental Research and Public Health</i> , 2014 , 11, 12632-51	4.6	28
30	Effect of screening and lifestyle counselling on incidence of ischaemic heart disease in general population: Inter99 randomised trial. <i>BMJ, The</i> , 2014 , 348, g3617	5.9	147
29	The longitudinal relationship of changes of adiposity to changes in pulmonary function and risk of asthma in a general adult population. <i>BMC Pulmonary Medicine</i> , 2014 , 14, 208	3.5	21
28	Differential cross-sectional associations of work- and leisure-time sitting, with cardiorespiratory and muscular fitness among working adults. <i>Scandinavian Journal of Work, Environment and Health</i> , 2014 , 40, 531-8	4.3	26
27	Combined heart rate- and accelerometer-assessed physical activity energy expenditure and associations with glucose homeostasis markers in a population at high risk of developing diabetes: the ADDITION-PRO study. <i>Diabetes Care</i> , 2013 , 36, 3062-9	14.6	30
26	Recent temporal trends in sleep duration, domain-specific sedentary behaviour and physical activity. A survey among 25-79-year-old Danish adults. <i>Scandinavian Journal of Public Health</i> , 2013 , 41, 706-11	3	47
25	Association between neighbourhood green space and sedentary leisure time in a Danish population. <i>Scandinavian Journal of Public Health</i> , 2013 , 41, 846-52	3	24
24	Comparison of the Danish step test and the watt-max test for estimation of maximal oxygen uptake: the Health2008 study. <i>European Journal of Preventive Cardiology</i> , 2013 , 20, 1088-94	3.9	36
23	Cross-sectional associations between the five factor personality traits and leisure-time sitting-time: the effect of general self-efficacy. <i>Journal of Physical Activity and Health</i> , 2013 , 10, 572-80	2.5	16
22	Separate and joint associations of occupational and leisure-time sitting with cardio-metabolic risk factors in working adults: a cross-sectional study. <i>PLoS ONE</i> , 2013 , 8, e70213	3.7	32
21	Does a population-based multi-factorial lifestyle intervention increase social inequality in dietary habits? The Inter99 study. <i>Preventive Medicine</i> , 2012 , 54, 88-93	4.3	9
20	Sedentary leisure time behavior, snacking habits and cardiovascular biomarkers: the Inter99 Study. <i>European Journal of Preventive Cardiology</i> , 2012 , 19, 1111-9	3.9	27
19	Motives to quit smoking and reasons to relapse differ by socioeconomic status. <i>Preventive Medicine</i> , 2011 , 52, 48-52	4.3	45
18	The association between active and passive smoking and frequent pain in a general population. <i>European Journal of Pain</i> , 2011 , 15, 77-83	3.7	39
17	Grip strength and lower limb extension power in 19-72-year-old Danish men and women: the Health2006 study. <i>BMJ Open</i> , 2011 , 1, e000192	3	56
16	Discriminative validity of the Danish version of the Pediatric Evaluation of Disability Inventory (PEDI). <i>Physical and Occupational Therapy in Pediatrics</i> , 2011 , 31, 78-89	2.1	9
15	Construct validity of a revised Physical Activity Scale and testing by cognitive interviewing. <i>Scandinavian Journal of Public Health</i> , 2010 , 38, 707-14	3	57

14	Applicability and intrarespondent reliability of the pediatric evaluation of disability inventory in a random Danish sample. <i>Pediatric Physical Therapy</i> , 2010 , 22, 161-9	0.9	7
13	Position statement: Testing physical condition in a population [how good are the methods?]. <i>European Journal of Sport Science</i> , 2009 , 9, 257-267	3.9	33
12	The impact of a population-based multi-factorial lifestyle intervention on alcohol intake: the Inter99 study. <i>Preventive Medicine</i> , 2009 , 49, 115-21	4.3	12
11	Five years of lifestyle intervention improved self-reported mental and physical health in a general population: the Inter99 study. <i>Preventive Medicine</i> , 2009 , 49, 424-8	4.3	22
10	The relationship between lifestyle and self-reported health in a general population: the Inter99 study. <i>Preventive Medicine</i> , 2009 , 49, 418-23	4.3	46
9	High risk strategy in smoking cessation is feasible on a population-based level. The Inter99 study. <i>Preventive Medicine</i> , 2008 , 46, 579-84	4.3	35
8	Associations between overall physical activity level and cardiovascular risk factors in an adult population. <i>European Journal of Epidemiology</i> , 2007 , 22, 369-78	12.1	64
7	Diet and exercise intervention in a general population--mediators of participation and adherence: the Inter99 study. <i>European Journal of Public Health</i> , 2007 , 17, 455-63	2.1	57
6	Perceived exertion of physical activity: negative association with self-rated fitness. <i>Scandinavian Journal of Public Health</i> , 2007 , 35, 403-9	3	10
5	Influence of time spent on TV viewing and vigorous intensity physical activity on cardiovascular biomarkers. The Inter 99 study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2007 , 14, 660-5		47
4	Self-reported physical activity compared with maximal oxygen uptake in adults. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2007 , 14, 422-8		88
3	Self-rated health and employment status in chronic haemodialysis patients. <i>Scandinavian Journal of Urology and Nephrology</i> , 2004 , 38, 174-8		26
2	Validation of a new self-report instrument for measuring physical activity. <i>Medicine and Science in Sports and Exercise</i> , 2003 , 35, 1196-202	1.2	346
1	The effect of conducting a lottery on questionnaire response rates: a randomised controlled trial. <i>European Journal of Epidemiology</i> , 2003 , 18, 941-4	12.1	10