

Rikke Lund

List of Publications by Citations

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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.

109
papers

2,454
citations

25
h-index

46
g-index

112
ext. papers

2,837
ext. citations

4
avg, IF

4.86
L-index

#	Paper	IF	Citations
109	Social relations: network, support and relational strain. <i>Social Science and Medicine</i> , 1999 , 48, 661-73	5.1	243
108	Social relations as determinant of onset of disability in aging. <i>Archives of Gerontology and Geriatrics</i> , 2004 , 38, 85-99	4	161
107	Cohabitation and marital status as predictors of mortality--an eight year follow-up study. <i>Social Science and Medicine</i> , 2002 , 55, 673-9	5.1	129
106	Socioeconomic position in early life, birth weight, childhood cognitive function, and adult mortality. A longitudinal study of Danish men born in 1953. <i>Journal of Epidemiology and Community Health</i> , 2003 , 57, 681-6	5.1	121
105	Addressing social inequality in aging by the Danish occupational social class measurement. <i>Journal of Aging and Health</i> , 2014 , 26, 106-27	2.6	83
104	Can the higher risk of disability onset among older people who live alone be alleviated by strong social relations? A longitudinal study of non-disabled men and women. <i>Age and Ageing</i> , 2010 , 39, 319-26 ³		82
103	Cohort profile: the Metropolit 1953 Danish male birth cohort. <i>International Journal of Epidemiology</i> , 2006 , 35, 541-5	7.8	81
102	Copenhagen Aging and Midlife Biobank (CAMB): an introduction. <i>Journal of Aging and Health</i> , 2014 , 26, 5-20	2.6	76
101	Exposure to bullying at school and depression in adulthood: a study of Danish men born in 1953. <i>European Journal of Public Health</i> , 2009 , 19, 111-6	2.1	70
100	Cardiovascular and lung function in relation to outdoor and indoor exposure to fine and ultrafine particulate matter in middle-aged subjects. <i>Environment International</i> , 2014 , 73, 372-81	12.9	66
99	Marital status and twinsShealth and behavior: an analysis of middle-aged Danish twins. <i>Psychosomatic Medicine</i> , 2008 , 70, 482-7	3.7	59
98	Cynical hostility, socioeconomic position, health behaviors, and symptom load: a cross-sectional analysis in a Danish population-based study. <i>Psychosomatic Medicine</i> , 2004 , 66, 572-7	3.7	53
97	Marital history from age 15 to 40 years and subsequent 10-year mortality: a longitudinal study of Danish males born in 1953. <i>International Journal of Epidemiology</i> , 2004 , 33, 389-97	7.8	48
96	Cardiorespiratory fitness and the metabolic syndrome: Roles of inflammation and abdominal obesity. <i>PLoS ONE</i> , 2018 , 13, e0194991	3.7	46
95	The influence of birth weight and body mass in early adulthood on early coronary heart disease risk among Danish men born in 1953. <i>European Journal of Epidemiology</i> , 2009 , 24, 57-61	12.1	43
94	Early life adversity potentiates the effects of later life stress on cumulative physiological dysregulation. <i>Anxiety, Stress and Coping</i> , 2015 , 28, 372-90	3.1	40
93	The relationship between cognitive ability and demographic factors in late midlife. <i>Journal of Aging and Health</i> , 2014 , 26, 37-53	2.6	38

92	Successful ageing: A study of the literature using citation network analysis. <i>Maturitas</i> , 2016 , 93, 4-12	5	37
91	Cohort Profile: The Copenhagen Aging and Midlife Biobank (CAMB). <i>International Journal of Epidemiology</i> , 2016 , 45, 1044-1053	7.8	37
90	Stability and change in structural social relations as predictor of mortality among elderly women and men. <i>European Journal of Epidemiology</i> , 2000 , 16, 1087-97	12.1	37
89	Income inequality and ischaemic heart disease in Danish men and women. <i>International Journal of Epidemiology</i> , 2003 , 32, 375-80	7.8	33
88	Personality in late midlife: associations with demographic factors and cognitive ability. <i>Journal of Aging and Health</i> , 2014 , 26, 21-36	2.6	30
87	Social class differences in physical functions in middle-aged men and women. <i>Journal of Aging and Health</i> , 2014 , 26, 88-105	2.6	28
86	Interactive effects of social support and disclosure on fertility-related stress. <i>Journal of Social and Personal Relationships</i> , 2013 , 30, 371-388	1.9	28
85	Loss to follow up did not bias associations between early life factors and adult depression. <i>Journal of Clinical Epidemiology</i> , 2008 , 61, 958-63	5.7	25
84	Prenatal and early postnatal stress and later life inflammation. <i>Psychoneuroendocrinology</i> , 2018 , 88, 158-166	4.6	24
83	Social inequality in onset of mobility disability among older Danes: the mediation effect of social relations. <i>Journal of Aging and Health</i> , 2010 , 22, 522-41	2.6	24
82	Cohabitation status and onset of disability among older Danes: is social participation a possible mediator?. <i>Journal of Aging and Health</i> , 2008 , 20, 235-53	2.6	24
81	High local unemployment and increased mortality in Danish adults; results from a prospective multilevel study. <i>Occupational and Environmental Medicine</i> , 2003 , 60, e16	2.1	24
80	Discrimination ability of comorbidity, frailty, and subjective health to predict mortality in community-dwelling older people: Population based prospective cohort study. <i>European Journal of Internal Medicine</i> , 2017 , 42, 29-38	3.9	24
79	Stressful social relations and mortality: a prospective cohort study. <i>Journal of Epidemiology and Community Health</i> , 2014 , 68, 720-7	5.1	23
78	Onset of mobility limitations in old age: the combined effect of socioeconomic position and social relations. <i>Age and Ageing</i> , 2011 , 40, 607-14	3	23
77	The impact of social relations among men and women in fertility treatment on the decision to terminate treatment. <i>Human Reproduction</i> , 2012 , 27, 3502-12	5.7	23
76	Revitalising the Metropolit 1953 Danish male birth cohort: background, aims and design. <i>Paediatric and Perinatal Epidemiology</i> , 2004 , 18, 385-94	2.7	22
75	Overnight smartphone use: A new public health challenge? A novel study design based on high-resolution smartphone data. <i>PLoS ONE</i> , 2018 , 13, e0204811	3.7	22

74	Education and Cognitive Aging: Accounting for Selection and Confounding in Linkage of Data From the Danish Registry and Survey of Health, Ageing and Retirement in Europe. <i>American Journal of Epidemiology</i> , 2018 , 187, 2423-2430	3.8	21
73	Impaired sleep and allostatic load: cross-sectional results from the Danish Copenhagen Aging and Midlife Biobank. <i>Sleep Medicine</i> , 2014 , 15, 1571-8	4.6	21
72	Content validity and reliability of the Copenhagen social relations questionnaire. <i>Journal of Aging and Health</i> , 2014 , 26, 128-50	2.6	20
71	Job loss and broken partnerships: do the number of stressful life events influence the risk of ischemic heart disease in men?. <i>Annals of Epidemiology</i> , 2008 , 18, 743-5	6.4	20
70	Neighborhood perceptions and allostatic load: Evidence from Denmark. <i>Health and Place</i> , 2016 , 40, 1-8	4.6	20
69	Psychosocial risk factors for the metabolic syndrome: A prospective cohort study. <i>International Journal of Cardiology</i> , 2016 , 215, 41-6	3.2	19
68	Influence of marital history over two and three generations on early death. A longitudinal study of Danish men born in 1953. <i>Journal of Epidemiology and Community Health</i> , 2006 , 60, 496-501	5.1	18
67	Socioeconomic Position Across the Life Course and Cognitive Ability Later in Life: The Importance of Considering Early Cognitive Ability. <i>Journal of Aging and Health</i> , 2019 , 31, 947-966	2.6	18
66	Loneliness, Social Isolation, and Chronic Disease Outcomes. <i>Annals of Behavioral Medicine</i> , 2021 , 55, 203-215	4.5	17
65	Social gradient in allostatic load among Danish men and women in late midlife. <i>Journal of Aging and Health</i> , 2014 , 26, 72-87	2.6	16
64	The overtime effect of social position on dental caries experience in a group of old-aged Danes born in 1914. <i>Journal of Public Health Dentistry</i> , 2008 , 68, 46-52	1.6	16
63	Measuring social integration and tie strength with smartphone and survey data. <i>PLoS ONE</i> , 2018 , 13, e0200678	3.7	13
62	Disclosure patterns of mode of conception among mothers and fathers-5-year follow-up of the Copenhagen Multi-centre Psychosocial Infertility (COMPI) cohort. <i>Human Reproduction</i> , 2010 , 25, 2006-17	5.7	13
61	Are negative aspects of social relations predictive of angina pectoris? A 6-year follow-up study of middle-aged Danish women and men. <i>Journal of Epidemiology and Community Health</i> , 2012 , 66, 359-65	5.1	13
60	Parental break-ups and stress: roles of age & family structure in 44 509 pre-adolescent children. <i>European Journal of Public Health</i> , 2017 , 27, 829-834	2.1	12
59	Associations of Personality with Body Mass Index and Obesity in a Large Late Midlife Community Sample. <i>Obesity Facts</i> , 2018 , 11, 129-143	5.1	12
58	Does a history of physical exposures at work affect hand-grip strength in midlife? A retrospective cohort study in Denmark. <i>Scandinavian Journal of Work, Environment and Health</i> , 2013 , 39, 599-608	4.3	12
57	Measuring aspects of social capital in a gerontological perspective. <i>European Journal of Ageing</i> , 2011 , 8, 221-232	3.6	11

56	Accumulation of Major Life Events in Childhood and Adult Life and Risk of Type 2 Diabetes Mellitus. <i>PLoS ONE</i> , 2015 , 10, e0138654	3.7	10
55	Does physical exposure throughout working life influence chair-rise performance in midlife? A retrospective cohort study of associations between work and physical function in Denmark. <i>BMJ Open</i> , 2015 , 5, e009873	3	9
54	Impact of social capital on 8-year mortality among older people in 34 Danish municipalities. <i>Journal of Aging and Health</i> , 2012 , 24, 1203-22	2.6	9
53	Influence of psychological characteristics and social relations on receiving preventive home visits in older men and women. <i>European Journal of Ageing</i> , 2008 , 5, 191-201	3.6	9
52	Development in self-rated health among older people as determinant of social relations. <i>Scandinavian Journal of Public Health</i> , 2004 , 32, 419-25	3	9
51	The added value of health indicators to mortality predictions in old age: A systematic review. <i>European Journal of Internal Medicine</i> , 2018 , 57, 7-18	3.9	8
50	Negative aspects of close social relations and 10-year incident ischaemic heart disease hospitalization among middle-aged Danes. <i>European Journal of Preventive Cardiology</i> , 2014 , 21, 1249-56	3.9	8
49	Assessing fatigue in late-midlife: increased scrutiny of the Multiple Fatigue Inventory-20 for community-dwelling subjects. <i>Assessment</i> , 2014 , 21, 706-12	3.7	8
48	Does the association between broken partnership and first time myocardial infarction vary with time after break-up?. <i>International Journal of Epidemiology</i> , 2013 , 42, 1811-9	7.8	8
47	Grip Work Measurement with the Jamar Dynamometer: Validation of a Simple Equation for Clinical Use. <i>Journal of Nutrition, Health and Aging</i> , 2019 , 23, 221-224	5.2	7
46	High perceived stress and social interaction behaviour among young adults. A study based on objective measures of face-to-face and smartphone interactions. <i>PLoS ONE</i> , 2019 , 14, e0218429	3.7	7
45	Do psychosocial factors modify the negative association between disability and life satisfaction in old age?. <i>PLoS ONE</i> , 2019 , 14, e0224421	3.7	7
44	The association between idiopathic environmental intolerance and psychological distress, and the influence of social support and recent major life events. <i>Environmental Health and Preventive Medicine</i> , 2012 , 17, 2-9	4.2	7
43	Social inequality in onset of mobility limitations in midlife: a longitudinal study in Denmark. <i>European Journal of Ageing</i> , 2011 , 8, 255-269	3.6	7
42	Mental and physical health effects of meaningful work and rewarding family responsibilities. <i>PLoS ONE</i> , 2019 , 14, e0214916	3.7	6
41	Associations between obesity and mental distress in late midlife: results from a large Danish community sample. <i>BMC Obesity</i> , 2016 , 3, 54	3.6	6
40	Do negative aspects of social relations influence fatigue? A cross-sectional study on a non-clinical sample of middle-aged Danish men. <i>Journal of Psychosomatic Research</i> , 2012 , 73, 277-82	4.1	6
39	Economic hardship over twenty-two consecutive years of adult life and markers of early ageing: physical capability, cognitive function and inflammation. <i>European Journal of Ageing</i> , 2020 , 17, 55-67	3.6	6

38	School education, physical performance in late midlife and allostatic load: a retrospective cohort study. <i>Journal of Epidemiology and Community Health</i> , 2016 , 70, 748-54	5.1	5
37	Mobility decline in old age: the combined effect of mobility-related fatigue and socioeconomic position. <i>Journal of Epidemiology and Community Health</i> , 2014 , 68, 510-5	5.1	5
36	Late midlife C-reactive protein and interleukin-6 in middle aged danish men in relation to body size history within and across generations. <i>Obesity</i> , 2016 , 24, 461-8	8	5
35	Social Relations at Work and Incident Dementia: 29-Years Follow-Up of the Copenhagen Male Study. <i>Journal of Occupational and Environmental Medicine</i> , 2018 , 60, 12-18	2	5
34	Life course analysis on income and incident AMI: a Danish register-based cohort study. <i>Journal of Epidemiology and Community Health</i> , 2019 , 73, 810-816	5.1	4
33	Relational strain in close social relations among older adults with dual sensory loss. <i>British Journal of Visual Impairment</i> , 2019 , 37, 81-93	0.7	4
32	Informal caregiving as a risk factor for type 2 diabetes in individuals with favourable and unfavourable psychosocial work environments: A longitudinal multi-cohort study. <i>Diabetes and Metabolism</i> , 2018 , 44, 38-44	5.4	4
31	Is male factor infertility associated with midlife low-grade inflammation? A population based study. <i>Human Fertility</i> , 2018 , 21, 146-154	1.9	4
30	Understanding the relation between socioeconomic position and inflammation in post-menopausal women: education, income and occupational prestige. <i>European Journal of Public Health</i> , 2017 , 27, 1074-1079	2.1	4
29	Psychosocial factors at work and the development of mobility limitations among adults in Denmark. <i>Scandinavian Journal of Public Health</i> , 2014 , 42, 417-24	3	4
28	Social inequality in dynamic balance performance in an early old age Spanish population: the role of health and lifestyle associated factors. <i>Archives of Gerontology and Geriatrics</i> , 2012 , 54, e139-45	4	4
27	Social Relations, Community Engagement and Potentials: A Qualitative Study Exploring Resident Engagement in a Community-Based Health Promotion Intervention in a Deprived Social Housing Area. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	4
26	The joint effect of unemployment and cynical hostility on all-cause mortality: results from a prospective cohort study. <i>BMC Public Health</i> , 2019 , 19, 293	4.1	3
25	Cumulative physical workload and mobility limitations in middle-aged men and women: a population-based study with retrospective assessment of workload. <i>International Archives of Occupational and Environmental Health</i> , 2019 , 92, 651-660	3.2	3
24	Positive and negative aspects of social relations and low-grade inflammation in Copenhagen Aging and Midlife Biobank. <i>European Journal of Ageing</i> , 2020 , 17, 531-546	3.6	3
23	Education and adolescent cognitive ability as predictors of dementia in a cohort of Danish men. <i>PLoS ONE</i> , 2020 , 15, e0235781	3.7	3
22	Health, well-being and social relations in a changing neighbourhood: protocol for a prospective, multimethods study of the consequences of large structural changes in an ethnic diverse social housing area in Denmark. <i>BMJ Open</i> , 2019 , 9, e030936	3	3
21	Intergenerational relations and social mobility: Social inequality in physical function in old age. <i>Archives of Gerontology and Geriatrics</i> , 2019 , 80, 58-64	4	3

20	Smartphone interactions and mental well-being in young adults: A longitudinal study based on objective high-resolution smartphone data. <i>Scandinavian Journal of Public Health</i> , 2021 , 49, 325-332	3	3
19	Occupational Social Class and Personality Traits in Relation to Leisure-Time Physical Activity Level: Cross-Sectional Results From the Copenhagen Aging and Midlife Biobank. <i>Journal of Aging and Health</i> , 2018 , 30, 1263-1283	2.6	3
18	Prolonged or serious conflicts at work and incident dementia: a 23-year follow-up of the Copenhagen City Heart Study. <i>International Archives of Occupational and Environmental Health</i> , 2019 , 92, 165-173	3.2	2
17	Maternal infections during pregnancy and offspring midlife inflammation. <i>Maternal Health, Neonatology and Perinatology</i> , 2019 , 5, 4	3.4	2
16	Midlife Forgetfulness and Risk of Dementia in Old Age: Results from the Danish Working Environment Cohort Study. <i>Dementia and Geriatric Cognitive Disorders</i> , 2019 , 47, 264-273	2.6	2
15	Challenges and lessons learnt from conducting a health survey in an ethnically diverse population. <i>Scandinavian Journal of Public Health</i> , 2021 , 14034948211054663	3	2
14	Changes and correlations in height from 7 to 69 years of age across the birth years of 1930 to 1989. <i>American Journal of Human Biology</i> , 2020 , 32, e23378	2.7	2
13	Loneliness and objectively measured physical capability in middle-aged adults. <i>European Journal of Public Health</i> , 2018 , 28, 16-23	2.1	2
12	Interplay between financial assets and social relations on decline in physical function and mortality among older people. <i>European Journal of Ageing</i> , 2018 , 15, 133-142	3.6	2
11	Childhood socioeconomic position and physical capability in late-middle age in two birth cohorts from the Copenhagen aging and midlife biobank. <i>PLoS ONE</i> , 2018 , 13, e0205019	3.7	2
10	Effect on response rates of stamps vs a pre-printed business reply envelope in a mailed follow-up survey among middle-aged Danish men. <i>International Journal of Epidemiology</i> , 2009 , 38, 1156-7	7.8	1
9	Mortality Following Trajectories of Mobility Limitations: The Modifying Impact of Social Factors. <i>Journal of Aging and Health</i> , 2020 , 32, 134-142	2.6	1
8	Inflammatory markers and lung function in relation to indoor and ambient air pollution.. <i>International Journal of Hygiene and Environmental Health</i> , 2022 , 241, 113944	6.9	1
7	Mobility limitation as determinant of primary care use and ambulatory care sensitive conditions. <i>European Geriatric Medicine</i> , 2019 , 10, 53-60	3	
6	Social relations and healthcare utilisation among middle-aged and older people: study protocol for an implementation and register-based study in Denmark. <i>BMC Health Services Research</i> , 2017 , 17, 728	2.9	
5	Does Midlife Forgetfulness Influence Positive and Negative Aspects of Social Relations at Work?: Results From the Danish Working Environment Cohort Study. <i>Journal of Occupational and Environmental Medicine</i> , 2020 , 62, 738-745	2	
4	Educational attainment and trajectories of cognitive decline during four decades-The Glostrup 1914 cohort. <i>PLoS ONE</i> , 2021 , 16, e0255449	3.7	
3	Educational attainment in young adulthood and self-rated health in midlife - Does allostatic load mediate the association?. <i>Psychoneuroendocrinology</i> , 2022 , 139, 105708	5	

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| 2 | Social relations and contact with general practitioner in a middle-aged Danish population: a prospective register- and survey-based cohort study.. <i>BMC Health Services Research</i> , 2022 , 22, 481 | 2.9 |
| 1 | Nighttime smartphone use and changes in mental health and wellbeing among young adults: a longitudinal study based on high-resolution tracking data.. <i>Scientific Reports</i> , 2022 , 12, 8013 | 4.9 |