

Mall Leinsalu

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

33,071
citations

94269

37
h-index

38300

95
g-index

105
all docs

105
docs citations

105
times ranked

55050
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national prevalence of overweight and obesity in children and adults during 1980â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 766-781.	6.3	9,122
2	Global, regional, and national ageâ€“sex specific all-cause and cause-specific mortality for 240 causes of death, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 385, 117-171.	6.3	5,847
3	Health Effects of Overweight and Obesity in 195 Countries over 25 Years. <i>New England Journal of Medicine</i> , 2017, 377, 13-27.	13.9	5,014
4	Socioeconomic Inequalities in Health in 22 European Countries. <i>New England Journal of Medicine</i> , 2008, 358, 2468-2481.	13.9	2,464
5	Alcohol use and burden for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 392, 1015-1035.	6.3	2,005
6	Smoking prevalence and attributable disease burden in 195 countries and territories, 1990â€“2015: a systematic analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017, 389, 1885-1906.	6.3	1,281
7	Global, regional, and national levels and causes of maternal mortality during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 980-1004.	6.3	1,230
8	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 1005-1070.	6.3	786
9	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 957-979.	6.3	609
10	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990â€“2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017, 390, 231-266.	6.3	480
11	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016, 388, 1813-1850.	6.3	413
12	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 2091-2138.	6.3	335
13	Socioeconomic inequalities in mortality among women and among men: an international study.. <i>American Journal of Public Health</i> , 1999, 89, 1800-1806.	1.5	212
14	Trends in inequalities in premature mortality: a study of 3.2 million deaths in 13 European countries. <i>Journal of Epidemiology and Community Health</i> , 2015, 69, 207-217.	2.0	195
15	Socioeconomic inequalities in diabetes mellitus across Europe at the beginning of the 21st century. <i>Diabetologia</i> , 2008, 51, 1971-1979.	2.9	165
16	Trends in health inequalities in 27 European countries. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 6440-6445.	3.3	161
17	Variations in the relation between education and cause-specific mortality in 19 European populations: A test of the â€œfundamental causesâ€“theory of social inequalities in health. <i>Social Science and Medicine</i> , 2015, 127, 51-62.	1.8	160
18	Inequalities in Alcohol-Related Mortality in 17 European Countries: A Retrospective Analysis of Mortality Registers. <i>PLoS Medicine</i> , 2015, 12, e1001909.	3.9	150

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19	Estonia 1989–2000: enormous increase in mortality differences by education. <i>International Journal of Epidemiology</i> , 2003, 32, 1081-1087.	0.9	138
20	Effect of nationwide tobacco control policies on smoking cessation in high and low educated groups in 18 European countries. <i>Tobacco Control</i> , 2008, 17, 248-255.	1.8	130
21	The changing relation between education and life expectancy in central and eastern Europe in the 1990s. <i>Journal of Epidemiology and Community Health</i> , 2006, 60, 875-881.	2.0	123
22	Trends in socioeconomic inequalities in self-assessed health in 17 European countries between 1990 and 2010. <i>Journal of Epidemiology and Community Health</i> , 2016, 70, 644-652.	2.0	112
23	Alcohol poisoning in Russia and the countries in the European part of the former Soviet Union, 1970-2002. <i>European Journal of Public Health</i> , 2007, 17, 444-449.	0.1	107
24	Socioeconomic inequalities in lung cancer mortality in 16 European populations. <i>Lung Cancer</i> , 2009, 63, 322-330.	0.9	104
25	Educational inequalities in mortality in four Eastern European countries: divergence in trends during the post-communist transition from 1990 to 2000. <i>International Journal of Epidemiology</i> , 2009, 38, 512-525.	0.9	100
26	Determinants of inequalities in life expectancy: an international comparative study of eight risk factors. <i>Lancet Public Health</i> , The, 2019, 4, e529-e537.	4.7	94
27	Determinants of the magnitude of socioeconomic inequalities in mortality: A study of 17 European countries. <i>Health and Place</i> , 2017, 47, 44-53.	1.5	90
28	More variation in lifespan in lower educated groups: evidence from 10 European countries. <i>International Journal of Epidemiology</i> , 2011, 40, 1703-1714.	0.9	83
29	Educational inequalities in avoidable mortality in Europe. <i>Journal of Epidemiology and Community Health</i> , 2010, 64, 913-920.	2.0	77
30	Social variation in self-rated health in Estonia: a cross-sectional study. <i>Social Science and Medicine</i> , 2002, 55, 847-861.	1.8	73
31	Female ever-smoking, education, emancipation and economic development in 19 European countries. <i>Social Science and Medicine</i> , 2009, 68, 1271-1278.	1.8	70
32	Sleep problems and depression among 237 023 community-dwelling adults in 46 low- and middle-income countries. <i>Scientific Reports</i> , 2019, 9, 12011.	1.6	61
33	Progress against inequalities in mortality: register-based study of 15 European countries between 1990 and 2015. <i>European Journal of Epidemiology</i> , 2019, 34, 1131-1142.	2.5	55
34	Increasing ethnic differences in mortality in Estonia after the collapse of the Soviet Union. <i>Journal of Epidemiology and Community Health</i> , 2004, 58, 583-589.	2.0	52
35	Socioeconomic inequalities in suicide in Europe: the widening gap. <i>British Journal of Psychiatry</i> , 2018, 212, 356-361.	1.7	52
36	Symptoms of depression in the Estonian population: prevalence, sociodemographic correlates and social adjustment. <i>Journal of Affective Disorders</i> , 2004, 78, 27-35.	2.0	46

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37	Smoking and the potential for reduction of inequalities in mortality in Europe. <i>European Journal of Epidemiology</i> , 2013, 28, 959-971.	2.5	40
38	Loneliness and health in Eastern Europe: findings from Moscow, Russia. <i>Public Health</i> , 2015, 129, 403-410.	1.4	38
39	Progress in reducing inequalities in cardiovascular disease mortality in Europe. <i>Heart</i> , 2020, 106, 40-49.	1.2	36
40	â€Fundamental causesâ€™™ of inequalities in mortality: an empirical test of the theory in 20 European populations. <i>Sociology of Health and Illness</i> , 2017, 39, 1117-1133.	1.1	35
41	Mortality inequalities by occupational class among men in Japan, South Korea and eight European countries: a national register-based study, 1990â€“2015. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 750-758.	2.0	35
42	Educational Inequalities in Three Smoking-Related Causes of Death in 18 European Populations. <i>Nicotine and Tobacco Research</i> , 2014, 16, 507-518.	1.4	33
43	Social determinants of ever initiating smoking differ from those of quitting: a cross-sectional study in Estonia. <i>European Journal of Public Health</i> , 2007, 17, 572-578.	0.1	32
44	Socioeconomic inequalities in mortality from conditions amenable to medical interventions: do they reflect inequalities in access or quality of health care?. <i>BMC Public Health</i> , 2012, 12, 346.	1.2	32
45	The recent economic recession and self-rated health in Estonia, Lithuania and Finland: a comparative cross-sectional study in 2004â€“2010. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 1072-1079.	2.0	31
46	Educational inequalities in diabetes mortality across Europe in the 2000s: the interaction with gender. <i>International Journal of Public Health</i> , 2015, 60, 401-410.	1.0	31
47	The contribution of educational inequalities to lifespan variation. <i>Population Health Metrics</i> , 2012, 10, 3.	1.3	30
48	Educational inequalities in tuberculosis mortality in sixteen European populations. <i>International Journal of Tuberculosis and Lung Disease</i> , 2011, 15, 1461-1468.	0.6	27
49	Smoking status, nicotine dependence and happiness in nine countries of the former Soviet Union. <i>Tobacco Control</i> , 2015, 24, 190-197.	1.8	27
50	Large variation in predictors of mortality by levels of self-rated health: Results from an 18-year follow-up study. <i>Public Health</i> , 2017, 145, 59-66.	1.4	21
51	Educational inequalities in cancer mortality differ greatly between countries around the Baltic Sea. <i>European Journal of Cancer</i> , 2008, 44, 454-464.	1.3	20
52	Alcohol consumption, smoking and overweight as a burden for health care services utilization: a cross-sectional study in Estonia. <i>BMC Public Health</i> , 2013, 13, 772.	1.2	20
53	Prevalence and factors associated with hardcore smoking in Poland: Findings from the Global Adult Tobacco Survey (2009â€“2010). <i>BMC Public Health</i> , 2014, 14, 583.	1.2	20
54	Fruit and vegetable consumption and its contribution to inequalities in life expectancy and disability-free life expectancy in ten European countries. <i>International Journal of Public Health</i> , 2019, 64, 861-872.	1.0	20

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55	Is income or employment a stronger predictor of smoking than education in economically less developed countries? A cross-sectional study in Hungary. <i>BMC Public Health</i> , 2011, 11, 97.	1.2	19
56	Differentiating positive and negative self-rated health: results from a cross-sectional study in Estonia. <i>International Journal of Public Health</i> , 2013, 58, 555-564.	1.0	19
57	Educational expansion and inequalities in mortality – A fixed-effects analysis using longitudinal data from 18 European populations. <i>PLoS ONE</i> , 2017, 12, e0182526.	1.1	19
58	The turn of the gradient? Educational differences in breast cancer mortality in 18 European populations during the 2000s. <i>International Journal of Cancer</i> , 2017, 141, 33-44.	2.3	18
59	Educational inequalities in mortality amenable to healthcare. A comparison of European healthcare systems. <i>PLoS ONE</i> , 2020, 15, e0234135.	1.1	17
60	Socioeconomic differences in the use of ill-defined causes of death in 16 European countries. <i>BMC Public Health</i> , 2014, 14, 1295.	1.2	16
61	Mental health and alcohol problems among Estonian cleanup workers 24 years after the Chernobyl accident. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2015, 50, 1753-1760.	1.6	16
62	Assessing the potential impact of increased participation in higher education on mortality: Evidence from 21 European populations. <i>Social Science and Medicine</i> , 2014, 117, 142-149.	1.8	15
63	Inequalities in tuberculosis mortality: long-term trends in 11 European countries. <i>International Journal of Tuberculosis and Lung Disease</i> , 2016, 20, 574-581.	0.6	14
64	Time Trends in Cause-Specific Mortality in Estonia from 1965 to 1989. <i>International Journal of Epidemiology</i> , 1995, 24, 106-113.	0.9	12
65	Avoidable mortality in Estonia: Exploring the differences in life expectancy between Estonians and non-Estonians in 2005–2007. <i>Public Health</i> , 2011, 125, 754-762.	1.4	11
66	Socioeconomic inequalities in homicide mortality: a population-based comparative study of 12 European countries. <i>European Journal of Epidemiology</i> , 2012, 27, 877-884.	2.5	11
67	Childhood hunger and depressive symptoms in adulthood: Findings from a population-based study. <i>Journal of Affective Disorders</i> , 2018, 226, 332-338.	2.0	11
68	Determinants of educational inequalities in disability-free life expectancy between ages 35 and 80 in Europe. <i>SSM - Population Health</i> , 2021, 13, 100740.	1.3	11
69	Mental disorders among Chernobyl cleanup workers from Estonia: A clinical assessment.. <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> , 2017, 9, 93-97.	1.4	10
70	The role of three lifestyle risk factors in reducing educational differences in ischaemic heart disease mortality in Europe. <i>European Journal of Public Health</i> , 2017, 27, 203-210.	0.1	9
71	Changing social inequalities in smoking, obesity and cause-specific mortality: Cross-national comparisons using compass typology. <i>PLoS ONE</i> , 2020, 15, e0232971.	1.1	9
72	Macroeconomic changes and trends in dental care utilization in Estonia and Lithuania in 2004–2012: a repeated cross-sectional study. <i>BMC Oral Health</i> , 2018, 18, 199.	0.8	8

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73	Childhood Hunger and Thoughts of Death or Suicide in Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2018, 26, 1070-1078.	0.6	8
74	Health inequalities and social dynamics in Europe. <i>BMJ: British Medical Journal</i> , 2005, 331, 186-187.	2.4	7
75	Homicide in post-Soviet Belarus: urban-rural trends. <i>European Journal of Public Health</i> , 2008, 19, 117-120.	0.1	7
76	Time trends in cancer mortality in Estonia 1965–1989. <i>International Journal of Cancer</i> , 1993, 53, 914-918.	2.3	7
77	Determinants of inequalities in years with disability: an international-comparative study. <i>European Journal of Public Health</i> , 2021, 31, 527-533.	0.1	7
78	Long-term trends in the body mass index and obesity risk in Estonia: an age–period cohort approach. <i>International Journal of Public Health</i> , 2020, 65, 859-869.	1.0	7
79	Smoking and inequalities in mortality in 11 European countries: a birth cohort analysis. <i>Population Health Metrics</i> , 2021, 19, 3.	1.3	6
80	Perceived discrimination and psychological distress in nine countries of the former Soviet Union. <i>International Journal of Social Psychiatry</i> , 2019, 65, 158-168.	1.6	5
81	Attention-deficit/hyperactivity disorder symptoms and perceived mental health discrimination in adults in the general population. <i>European Psychiatry</i> , 2019, 56, 91-96.	0.1	5
82	Disability and loneliness in nine countries of the former Soviet Union. <i>Disability and Health Journal</i> , 2021, 14, 101123.	1.6	5
83	Economic fluctuations and long-term trends in depression: a repeated cross-sectional study in Estonia 2004–2016. <i>Journal of Epidemiology and Community Health</i> , 2019, 73, 1026-1032.	2.0	4
84	Macroeconomic fluctuations and educational inequalities in suicide mortality among working-age men in the Baltic countries and Finland in 2000–2015: A register-based study. <i>Journal of Psychiatric Research</i> , 2020, 131, 138-143.	1.5	4
85	Economic cycles and inequalities in alcohol-related mortality in the Baltic countries and Finland in 2000–2015: a register-based study. <i>Addiction</i> , 2021, 116, 3357-3368.	1.7	4
86	Economic fluctuations and urban-rural differences in educational inequalities in mortality in the Baltic countries and Finland in 2000–2015: a register-based study. <i>International Journal for Equity in Health</i> , 2020, 19, 223.	1.5	4
87	Mortality of childhood-onset IDDM patients in Estonia. <i>Diabetologia</i> , 1996, 39, 1238-1239.	2.9	3
88	Re: Letter to the Editor of <i>Public Health</i> in response to “Large variation in predictors of mortality by levels of self-rated health: results from an 18-year follow-up study”™. <i>Public Health</i> , 2017, 147, 157-158.	1.4	3
89	Changing effect of the numerator–denominator bias in unlinked data on mortality differentials by education: evidence from Estonia, 2000–2015. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, jech-2020-214487.	2.0	3
90	Macroeconomic changes and educational inequalities in traffic fatalities in the Baltic countries and Finland in 2000–2015: a register-based study. <i>Scientific Reports</i> , 2021, 11, 2397.	1.6	3

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91	Reduced affordability of cigarettes and socio-economic inequalities in smoking continuation in Stakhanov, Ukraine, 2009. <i>European Journal of Public Health</i> , 2015, 25, 216-218.	0.1	2
92	Factors associated with improving diet and physical activity among persons with excess body weight. <i>European Journal of Public Health</i> , 2019, 29, 1166-1171.	0.1	1
93	Age, Period and Cohort Effects On Alcohol Consumption In Estonia, 1996â€“2018. <i>Alcohol and Alcoholism</i> , 2021, 56, 451-459.	0.9	1
94	Educational inequalities in epilepsy mortality in the Baltic countries and Finland in 2000â€“2015. <i>Scientific Reports</i> , 2022, 12, 4597.	1.6	1
95	Ethnic variation in self-rated healthâ€“mortality association: Results from a 17-year follow-up study in Estonia. <i>Medicina (Lithuania)</i> , 2017, 53, 114-121.	0.8	0
96	Title is missing!. , 2020, 15, e0234135.		0
97	Title is missing!. , 2020, 15, e0234135.		0
98	Title is missing!. , 2020, 15, e0234135.		0
99	Title is missing!. , 2020, 15, e0234135.		0
100	Title is missing!. , 2020, 15, e0232971.		0
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102	Title is missing!. , 2020, 15, e0232971.		0
103	Title is missing!. , 2020, 15, e0232971.		0