Mall Leinsalu

List of Publications by Year in descending order

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103 papers 33,071 citations

94381 37 h-index 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 1980–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 766-781.	6.3	9,122
2	Global, regional, and national age–sex specific all-cause and cause-specific mortality for 240 causes of death, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 385, 117-171.	6.3	5,847
3	Health Effects of Overweight and Obesity in 195 Countries over 25 Years. New England Journal of Medicine, 2017, 377, 13-27.	13.9	5,014
4	Socioeconomic Inequalities in Health in 22 European Countries. New England Journal of Medicine, 2008, 358, 2468-2481.	13.9	2,464
5	Alcohol use and burden for 195 countries and territories, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2018, 392, 1015-1035.	6.3	2,005
6	Smoking prevalence and attributable disease burden in 195 countries and territories, 1990–2015: a systematic analysis from the Global Burden of Disease Study 2015. Lancet, The, 2017, 389, 1885-1906.	6.3	1,281
7	Global, regional, and national levels and causes of maternal mortality during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 980-1004.	6.3	1,230
8	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 1005-1070.	6.3	786
9	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 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, 1990–2015: a novel analysis from the Global Burden of Disease Study 2015. Lancet, The, 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. Lancet, The, 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. Lancet, The, 2018, 392, 2091-2138.	6.3	335
13	Socioeconomic inequalities in mortality among women and among men: an international study American Journal of Public Health, 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. Journal of Epidemiology and Community Health, 2015, 69, 207-217.	2.0	195
15	Socioeconomic inequalities in diabetes mellitus across Europe at the beginning of the 21st century. Diabetologia, 2008, 51, 1971-1979.	2.9	165
16	Trends in health inequalities in 27 European countries. Proceedings of the National Academy of Sciences of the United States of America, 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 "fundamental causes―theory of social inequalities in health. Social Science and Medicine, 2015, 127, 51-62.	1.8	160
18	Inequalities in Alcohol-Related Mortality in 17 European Countries: A Retrospective Analysis of Mortality Registers. PLoS Medicine, 2015, 12, e1001909.	3.9	150

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19	Estonia 1989–2000: enormous increase in mortality differences by education. International Journal of Epidemiology, 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. Tobacco Control, 2008, 17, 248-255.	1.8	130
21	The changing relation between education and life expectancy in central and eastern Europe in the 1990s. Journal of Epidemiology and Community Health, 2006, 60, 875-881.	2.0	123
22	Trends in socioeconomic inequalities in self-assessed health in 17 European countries between 1990 and 2010. Journal of Epidemiology and Community Health, 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. European Journal of Public Health, 2007, 17, 444-449.	0.1	107
24	Socioeconomic inequalities in lung cancer mortality in 16 European populations. Lung Cancer, 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. International Journal of Epidemiology, 2009, 38, 512-525.	0.9	100
26	Determinants of inequalities in life expectancy: an international comparative study of eight risk factors. Lancet Public Health, The, 2019, 4, e529-e537.	4.7	94
27	Determinants of the magnitude of socioeconomic inequalities in mortality: A study of 17 European countries. Health and Place, 2017, 47, 44-53.	1.5	90
28	More variation in lifespan in lower educated groups: evidence from 10 European countries. International Journal of Epidemiology, 2011, 40, 1703-1714.	0.9	83
29	Educational inequalities in avoidable mortality in Europe. Journal of Epidemiology and Community Health, 2010, 64, 913-920.	2.0	77
30	Social variation in self-rated health in Estonia: a cross-sectional study. Social Science and Medicine, 2002, 55, 847-861.	1.8	73
31	Female ever-smoking, education, emancipation and economic development in 19 European countries. Social Science and Medicine, 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. Scientific Reports, 2019, 9, 12011.	1.6	61
33	Progress against inequalities in mortality: register-based study of 15 European countries between 1990 and 2015. European Journal of Epidemiology, 2019, 34, 1131-1142.	2.5	55
34	Increasing ethnic differences in mortality in Estonia after the collapse of the Soviet Union. Journal of Epidemiology and Community Health, 2004, 58, 583-589.	2.0	52
35	Socioeconomic inequalities in suicide in Europe: the widening gap. British Journal of Psychiatry, 2018, 212, 356-361.	1.7	52
36	Symptoms of depression in the Estonian population: prevalence, sociodemographic correlates and social adjustment. Journal of Affective Disorders, 2004, 78, 27-35.	2.0	46

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37	Smoking and the potential for reduction of inequalities in mortality in Europe. European Journal of Epidemiology, 2013, 28, 959-971.	2.5	40
38	Loneliness and health in Eastern Europe: findings from Moscow, Russia. Public Health, 2015, 129, 403-410.	1.4	38
39	Progress in reducing inequalities in cardiovascular disease mortality in Europe. Heart, 2020, 106, 40-49.	1.2	36
40	†Fundamental causes' of inequalities in mortality: an empirical test of the theory in 20 European populations. Sociology of Health and Illness, 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, 1990–2015. Journal of Epidemiology and Community Health, 2019, 73, 750-758.	2.0	35
42	Educational Inequalities in Three Smoking-Related Causes of Death in 18 European Populations. Nicotine and Tobacco Research, 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. European Journal of Public Health, 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?. BMC Public Health, 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 2004–2010. Journal of Epidemiology and Community Health, 2014, 68, 1072-1079.	2.0	31
46	Educational inequalities in diabetes mortality across Europe in the 2000s: the interaction with gender. International Journal of Public Health, 2015, 60, 401-410.	1.0	31
47	The contribution of educational inequalities to lifespan variation. Population Health Metrics, 2012, 10, 3.	1.3	30
48	Educational inequalities in tuberculosis mortality in sixteen European populations. International Journal of Tuberculosis and Lung Disease, 2011, 15, 1461-1468.	0.6	27
49	Smoking status, nicotine dependence and happiness in nine countries of the former Soviet Union. Tobacco Control, 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. Public Health, 2017, 145, 59-66.	1.4	21
51	Educational inequalities in cancer mortality differ greatly between countries around the Baltic Sea. European Journal of Cancer, 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. BMC Public Health, 2013, 13, 772.	1.2	20
53	Prevalence and factors associated with hardcore smoking in Poland: Findings from the Global Adult Tobacco Survey (2009–2010). BMC Public Health, 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. International Journal of Public Health, 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. BMC Public Health, 2011, 11, 97.	1.2	19
56	Differentiating positive and negative self-rated health: results from a cross-sectional study in Estonia. International Journal of Public Health, 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. PLoS ONE, 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. International Journal of Cancer, 2017, 141, 33-44.	2.3	18
59	Educational inequalities in mortality amenable to healthcare. A comparison of European healthcare systems. PLoS ONE, 2020, 15, e0234135.	1.1	17
60	Socioeconomic differences in the use of ill-defined causes of death in 16 European countries. BMC Public Health, 2014, 14, 1295.	1.2	16
61	Mental health and alcohol problems among Estonian cleanup workers 24Âyears after the Chernobyl accident. Social Psychiatry and Psychiatric Epidemiology, 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. Social Science and Medicine, 2014, 117, 142-149.	1.8	15
63	Inequalities in tuberculosis mortality: long-term trends in 11 European countries. International Journal of Tuberculosis and Lung Disease, 2016, 20, 574-581.	0.6	14
64	Time Trends in Cause-Specific Mortality in Estonia from 1965 to 1989. International Journal of Epidemiology, 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. Public Health, 2011, 125, 754-762.	1.4	11
66	Socioeconomic inequalities in homicide mortality: a population-based comparative study of 12 European countries. European Journal of Epidemiology, 2012, 27, 877-884.	2.5	11
67	Childhood hunger and depressive symptoms in adulthood: Findings from a population-based study. Journal of Affective Disorders, 2018, 226, 332-338.	2.0	11
68	Determinants of educational inequalities in disability-free life expectancy between ages 35 and 80 in Europe. SSM - Population Health, 2021, 13, 100740.	1.3	11
69	Mental disorders among Chernobyl cleanup workers from Estonia: A clinical assessment Psychological Trauma: Theory, Research, Practice, and Policy, 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. European Journal of Public Health, 2017, 27, 203-210.	0.1	9
71	Changing social inequalities in smoking, obesity and cause-specific mortality: Cross-national comparisons using compass typology. PLoS ONE, 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. BMC Oral Health, 2018, 18, 199.	0.8	8

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73	Childhood Hunger and Thoughts of Death or Suicide in Older Adults. American Journal of Geriatric Psychiatry, 2018, 26, 1070-1078.	0.6	8
74	Health inequalities and social dynamics in Europe. BMJ: British Medical Journal, 2005, 331, 186-187.	2.4	7
75	Homicide in post-Soviet Belarus: urban-rural trends. European Journal of Public Health, 2008, 19, 117-120.	0.1	7
76	Time trends in cancer mortality in Estonia 1965–1989. International Journal of Cancer, 1993, 53, 914-918.	2.3	7
77	Determinants of inequalities in years with disability: an international-comparative study. European Journal of Public Health, 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. International Journal of Public Health, 2020, 65, 859-869.	1.0	7
79	Smoking and inequalities in mortality in $11\mathrm{European}$ countries: a birth cohort analysis. Population Health Metrics, 2021, 19, 3.	1.3	6
80	Perceived discrimination and psychological distress in nine countries of the former Soviet Union. International Journal of Social Psychiatry, 2019, 65, 158-168.	1.6	5
81	Attention-deficit/hyperactivity disorder symptoms and perceived mental health discrimination in adults in the general population. European Psychiatry, 2019, 56, 91-96.	0.1	5
82	Disability and loneliness in nine countries of the former Soviet Union. Disability and Health Journal, 2021, 14, 101123.	1.6	5
83	Economic fluctuations and long-term trends in depression: a repeated cross-sectional study in Estonia 2004–2016. Journal of Epidemiology and Community Health, 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. Journal of Psychiatric Research, 2020, 131, 138-143.	1.5	4
85	Economic cycles and inequalities in alcoholâ€related mortality in the Baltic countries and Finland in 2000–2015: a registerâ€based study. Addiction, 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. International Journal for Equity in Health, 2020, 19, 223.	1.5	4
87	Mortality of childhood-onset IDDM patients in Estonia. Diabetologia, 1996, 39, 1238-1239.	2.9	3
88	Re: Letter to the Editor of Public Health in response to †Large variation in predictors of mortality by levels of self-rated health: results from an 18-year follow-up study'. Public Health, 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. Journal of Epidemiology and Community Health, 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. Scientific Reports, 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. European Journal of Public Health, 2015, 25, 216-218.	0.1	2
92	Factors associated with improving diet and physical activity among persons with excess body weight. European Journal of Public Health, 2019, 29, 1166-1171.	0.1	1
93	Age, Period and Cohort Effects On Alcohol Consumption In Estonia, 1996–2018. Alcohol and Alcoholism, 2021, 56, 451-459.	0.9	1
94	Educational inequalities in epilepsy mortality in the Baltic countries and Finland in 2000–2015. Scientific Reports, 2022, 12, 4597.	1.6	1
95	Ethnic variation in self-rated health–mortality association: Results from a 17-year follow-up study in Estonia. Medicina (Lithuania), 2017, 53, 114-121.	0.8	O
96	Title is missing!. , 2020, 15, e0234135.		0
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