

Frank J Van Lenthe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/671041/publications.pdf>

Version: 2024-02-01

125
papers

4,891
citations

87888

38
h-index

110387

64
g-index

128
all docs

128
docs citations

128
times ranked

7365
citing authors

#	ARTICLE	IF	CITATIONS
1	Workplace Health Promotion. <i>American Journal of Preventive Medicine</i> , 2013, 44, 406-415.	3.0	402
2	Inequalities in Life Expectancy Among US Counties, 1980 to 2014. <i>JAMA Internal Medicine</i> , 2017, 177, 1003.	5.1	309
3	Material, psychosocial, and behavioural factors in the explanation of educational inequalities in mortality in the Netherlands. <i>Journal of Epidemiology and Community Health</i> , 2005, 59, 214-220.	3.7	209
4	US County-Level Trends in Mortality Rates for Major Causes of Death, 1980-2014. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 2385.	7.4	207
5	Socioeconomic differences in lack of recreational walking among older adults: the role of neighbourhood and individual factors. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2009, 6, 1.	4.6	202
6	Investigating explanations of socio-economic inequalities in health: The Dutch GLOBE study. <i>European Journal of Public Health</i> , 2004, 14, 63-70.	0.3	134
7	Material, psychosocial, behavioural and biomedical factors in the explanation of relative socio-economic inequalities in mortality: evidence from the HUNT study. <i>International Journal of Epidemiology</i> , 2009, 38, 1272-1284.	1.9	115
8	Socioeconomic Status, Environmental and Individual Factors, and Sports Participation. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, 71-81.	0.4	114
9	Perceived environmental determinants of physical activity and fruit and vegetable consumption among high and low socioeconomic groups in the Netherlands. <i>Health and Place</i> , 2007, 13, 493-503.	3.3	113
10	Partner's and own education: does who you live with matter for self-assessed health, smoking and excessive alcohol consumption?. <i>Social Science and Medicine</i> , 2003, 57, 1901-1912.	3.8	99
11	Factors affecting food choices of older adults from high and low socioeconomic groups: a discrete choice experiment. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 768-774.	4.7	92
12	Long-term road traffic noise exposure is associated with an increase in morning tiredness. <i>Journal of the Acoustical Society of America</i> , 2009, 126, 626-633.	1.1	85
13	Smokers living in deprived areas are less likely to quit: a longitudinal follow-up. <i>Tobacco Control</i> , 2006, 15, 485-488.	3.2	84
14	Diagnosed and Undiagnosed Diabetes Prevalence by County in the U.S., 1999-2012. <i>Diabetes Care</i> , 2016, 39, 1556-1562.	8.6	79
15	A multilevel study of socio-economic inequalities in food choice behaviour and dietary intake among the Dutch population: the GLOBE study. <i>Public Health Nutrition</i> , 2006, 9, 75-83.	2.2	77
16	Explaining socioeconomic differences in adolescent self-rated health: the contribution of material, psychosocial and behavioural factors. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 691-697.	3.7	77
17	Educational Level and Stroke Mortality. <i>Stroke</i> , 2004, 35, 432-437.	2.0	73
18	Neighbourhood unemployment and all cause mortality: a comparison of six countries. <i>Journal of Epidemiology and Community Health</i> , 2005, 59, 231-237.	3.7	72

#	ARTICLE	IF	CITATIONS
19	Neighbourhood inequalities in health and health-related behaviour: Results of selective migration?. <i>Health and Place</i> , 2007, 13, 123-137.	3.3	71
20	Neighbourhood and individual socioeconomic inequalities in smoking: the role of physical neighbourhood stressors. <i>Journal of Epidemiology and Community Health</i> , 2006, 60, 699-705.	3.7	62
21	Material and Behavioral Factors in the Explanation of Educational Differences in Incidence of Acute Myocardial Infarction The Globe Study. <i>Annals of Epidemiology</i> , 2002, 12, 535-542.	1.9	61
22	Why do poor people perceive poor neighbourhoods? The role of objective neighbourhood features and psychosocial factors. <i>Health and Place</i> , 2010, 16, 744-754.	3.3	61
23	The role of smoking in social networks on smoking cessation and relapse among adults: A longitudinal study. <i>Preventive Medicine</i> , 2017, 99, 105-110.	3.4	61
24	Childhood social class and cancer incidence: Results of the globe study. <i>Social Science and Medicine</i> , 2008, 66, 1131-1139.	3.8	60
25	Educational inequalities in cancer survival: a role for comorbidities and health behaviours?. <i>Journal of Epidemiology and Community Health</i> , 2013, 67, 365-373.	3.7	58
26	Neighbourhood socioeconomic disadvantage and fruit and vegetable consumption: a seven countries comparison. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 68.	4.6	58
27	Dynamics of the complex food environment underlying dietary intake in low-income groups: a systems map of associations extracted from a systematic umbrella literature review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 96.	4.6	56
28	Socioeconomic inequalities in cardiovascular mortality and the role of childhood socioeconomic conditions and adulthood risk factors: a prospective cohort study with 17-years of follow up. <i>BMC Public Health</i> , 2012, 12, 1045.	2.9	53
29	A systematic review of the effect of infrastructural interventions to promote cycling: strengthening causal inference from observational data. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 16, 93.	4.6	50
30	Bourdieu's Cultural Capital in Relation to Food Choices: A Systematic Review of Cultural Capital Indicators and an Empirical Proof of Concept. <i>PLoS ONE</i> , 2015, 10, e0130695.	2.5	50
31	Preventing socioeconomic inequalities in health behaviour in adolescents in Europe: Background, design and methods of project TEENAGE. <i>BMC Public Health</i> , 2009, 9, 125.	2.9	45
32	Self-reported general health, physical distress, mental distress, and activity limitation by US county, 1995-2012. <i>Population Health Metrics</i> , 2017, 15, 16.	2.7	45
33	Socioeconomic inequalities in mobility decline in chronic disease groups (asthma/COPD, heart disease,) <i>Tj ETQq1 1 0.784314 rgBT /Otel</i> <i>Epidemiology and Community Health</i> , 2004, 58, 862-869.	3.7	44
34	Are neighbourhood social capital and availability of sports facilities related to sports participation among Dutch adolescents?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012, 9, 90.	4.6	44
35	Socio-economic indicators and diet quality in an older population. <i>Maturitas</i> , 2018, 107, 71-77.	2.4	43
36	Socioeconomic Inequalities in Psychological Distress among Urban Adults: The Moderating Role of Neighborhood Social Cohesion. <i>PLoS ONE</i> , 2016, 11, e0157119.	2.5	43

#	ARTICLE	IF	CITATIONS
37	Trends in educational inequalities in obesity in 15 European countries between 1990 and 2010. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 63.	4.6	42
38	Urban population density and mortality in a compact Dutch city: 23-year follow-up of the Dutch GLOBE study. <i>Health and Place</i> , 2018, 53, 79-85.	3.3	41
39	Physical Activity in Non-Frail and Frail Older Adults. <i>PLoS ONE</i> , 2015, 10, e0123168.	2.5	41
40	Understanding socio-economic inequalities in food choice behaviour: can Maslow's pyramid help?. <i>British Journal of Nutrition</i> , 2015, 113, 1139-1147.	2.3	40
41	Does social distinction contribute to socioeconomic inequalities in diet: the case of "superfoods"™ consumption. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 40.	4.6	40
42	The contribution of job characteristics to socioeconomic inequalities in incidence of myocardial infarction. <i>Social Science and Medicine</i> , 2008, 66, 2240-2252.	3.8	38
43	The role of financial strain and self-control in explaining health behaviours: the GLOBE study. <i>European Journal of Public Health</i> , 2018, 28, 597-603.	0.3	38
44	A simultaneous analysis of neighbourhood and childhood socio-economic environment with self-assessed health and health-related behaviours. <i>Health and Place</i> , 2006, 12, 394-403.	3.3	37
45	Cohort Profile: Understanding socioeconomic inequalities in health and health behaviours: The GLOBE study. <i>International Journal of Epidemiology</i> , 2014, 43, 721-730.	1.9	35
46	Structural neighbourhood conditions, social cohesion and psychological distress in the Netherlands. <i>European Journal of Public Health</i> , 2015, 25, 995-1001.	0.3	33
47	Effect of changes in green spaces on mental health in older adults: a fixed effects analysis. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, 48-56.	3.7	30
48	The role of psychosocial factors in explaining socio-economic differences in mobility decline in a chronically ill population: results from the GLOBE study. <i>Social Science and Medicine</i> , 2005, 61, 123-132.	3.8	29
49	Sports participation, perceived neighborhood safety, and individual cognitions: how do they interact?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011, 8, 76.	4.6	27
50	Social Inequalities in Young Children's Meal Skipping Behaviors: The Generation R Study. <i>PLoS ONE</i> , 2015, 10, e0134487.	2.5	27
51	Work-Family Trajectories and the Higher Cardiovascular Risk of American Women Relative to Women in 13 European Countries. <i>American Journal of Public Health</i> , 2016, 106, 1449-1456.	2.7	26
52	The effects of migration on the relationship between area socioeconomic structure and mortality. <i>Health and Place</i> , 2008, 14, 361-366.	3.3	25
53	Reducing Income Inequalities in Food Consumption. <i>American Journal of Preventive Medicine</i> , 2015, 49, 605-613.	3.0	25
54	Self-perceived health in older Europeans: Does the choice of survey matter?. <i>European Journal of Public Health</i> , 2016, 26, 686-692.	0.3	25

#	ARTICLE	IF	CITATIONS
55	Are socio-economic inequalities in diet and physical activity a matter of social distinction? A cross-sectional study. <i>International Journal of Public Health</i> , 2019, 64, 1037-1047.	2.3	23
56	Longitudinal effects of urban green space on walking and cycling: A fixed effects analysis. <i>Health and Place</i> , 2020, 61, 102264.	3.3	23
57	The impact of a conditional cash transfer programme on determinants of child health: evidence from Colombia. <i>Public Health Nutrition</i> , 2016, 19, 2629-2642.	2.2	22
58	Public Transportation Use and Cognitive Function in Older Age: A Quasiexperimental Evaluation of the Free Bus Pass Policy in the United Kingdom. <i>American Journal of Epidemiology</i> , 2019, 188, 1774-1783.	3.4	22
59	Changes in smoking, sports participation and overweight: Does neighborhood prevalence matter?. <i>Health and Place</i> , 2013, 23, 33-38.	3.3	20
60	MINDMAP: establishing an integrated database infrastructure for research in ageing, mental well-being, and the urban environment. <i>BMC Public Health</i> , 2018, 18, 158.	2.9	20
61	The Moderating Role of Self-Control and Financial Strain in the Relation between Exposure to the Food Environment and Obesity: The GLOBE Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 674.	2.6	20
62	Explaining socio-economic inequalities in daily smoking: a social-ecological approach. <i>European Journal of Public Health</i> , 2012, 22, 238-243.	0.3	19
63	Effect of smoke-free policies in outdoor areas and private places on children's tobacco smoke exposure and respiratory health: a systematic review and meta-analysis. <i>Lancet Public Health</i> , The, 2021, 6, e566-e578.	10.0	19
64	The potential of food environment policies to reduce socioeconomic inequalities in diets and to improve healthy diets among lower socioeconomic groups: an umbrella review. <i>BMC Public Health</i> , 2022, 22, 433.	2.9	19
65	Urban Form and Psychosocial Factors. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 293-301.	0.4	18
66	Health-risk behaviour among residents in deprived neighbourhoods compared with those of the general population in Denmark: A cross-sectional study. <i>Health and Place</i> , 2017, 45, 189-198.	3.3	18
67	Age-friendly cities: challenges for future research. <i>Bulletin of the World Health Organization</i> , 2019, 97, 436-437.	3.3	18
68	Childhood and adulthood socioeconomic position and the hospital-based incidence of hip fractures after 13 years of follow-up: the role of health behaviours. <i>Journal of Epidemiology and Community Health</i> , 2011, 65, 980-985.	3.7	17
69	Conditional cash transfers and the double burden of malnutrition among children in Colombia: a quasi-experimental study. <i>British Journal of Nutrition</i> , 2016, 115, 1780-1789.	2.3	17
70	Repeatedly measured material and behavioral factors changed the explanation of socioeconomic inequalities in all-cause mortality. <i>Journal of Clinical Epidemiology</i> , 2017, 91, 137-145.	5.0	17
71	Socioeconomic inequalities in effectiveness of and compliance to workplace health promotion programs: an individual participant data (IPD) meta-analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 112.	4.6	17
72	Effectiveness of interventions to improve lifestyle behaviors among socially disadvantaged children in Europe. <i>European Journal of Public Health</i> , 2017, 27, 240-247.	0.3	16

#	ARTICLE	IF	CITATIONS
73	What's the difference? A gender perspective on understanding educational inequalities in all-cause and cause-specific mortality. <i>BMC Public Health</i> , 2018, 18, 1105.	2.9	16
74	Does cultural capital contribute to educational inequalities in food consumption in the Netherlands? A cross-sectional analysis of the GLOBE-2011 survey. <i>International Journal for Equity in Health</i> , 2018, 17, 168.	3.5	16
75	Socioeconomic inequalities in the effectiveness of workplace health promotion programmes on body mass index: An individual participant data meta-analysis. <i>Obesity Reviews</i> , 2020, 21, e13101.	6.5	16
76	A Smartphone App Combining Global Positioning System Data and Ecological Momentary Assessment to Track Individual Food Environment Exposure, Food Purchases, and Food Consumption: Protocol for the Observational FoodTrack Study. <i>JMIR Research Protocols</i> , 2020, 9, e15283.	1.0	16
77	Parity and men's mortality risks. <i>European Journal of Public Health</i> , 2012, 22, 343-347.	0.3	15
78	Need to Do This on My Own? Resilience and Self-Reliance in Urban At-Risk Youths. <i>Deviant Behavior</i> , 2020, 41, 1330-1345.	1.7	15
79	Linking physical and social environments with mental health in old age: a multisensor approach for continuous real-life ecological and emotional assessment. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 477-483.	3.7	15
80	Mismatched perceptions of neighbourhood walkability: Need for interventions?. <i>Health and Place</i> , 2011, 17, 1294-1295.	3.3	14
81	Meal-Skipping Behaviors and Body Fat in 6-Year-Old Children. <i>Journal of Pediatrics</i> , 2016, 168, 118-125.e2.	1.8	14
82	A qualitative study of the drivers of socioeconomic inequalities in men's eating behaviours. <i>BMC Public Health</i> , 2018, 18, 1257.	2.9	14
83	The relative contributions of hostility and depressive symptoms to the income gradient in hospital-based incidence of ischaemic heart disease: 12-Year follow-up findings from the GLOBE study. <i>Social Science and Medicine</i> , 2009, 69, 1272-1280.	3.8	13
84	Marital status, labour force activity and mortality: A study in the USA and six European countries. <i>Scandinavian Journal of Public Health</i> , 2015, 43, 469-480.	2.3	13
85	New physical activity spaces in deprived neighborhoods: Does it change outdoor play and sedentary behavior? A natural experiment. <i>Health and Place</i> , 2019, 58, 102151.	3.3	13
86	How does bridging social capital relate to health-behavior, overweight and obesity among low and high educated groups? A cross-sectional analysis of GLOBE-2014. <i>BMC Public Health</i> , 2019, 19, 1635.	2.9	13
87	A framework for exploring non-response patterns over time in health surveys. <i>BMC Medical Research Methodology</i> , 2021, 21, 37.	3.1	13
88	The impact of individual and environmental interventions on income inequalities in sports participation: explorations with an agent-based model. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018, 15, 107.	4.6	12
89	The role of the built environment in explaining educational inequalities in walking and cycling among adults in the Netherlands. <i>International Journal of Health Geographics</i> , 2017, 16, 10.	2.5	11
90	Material, behavioural, cultural and psychosocial factors in the explanation of socioeconomic inequalities in oral health. <i>European Journal of Public Health</i> , 2018, 28, 590-597.	0.3	11

#	ARTICLE	IF	CITATIONS
91	Overview of retrospective data harmonisation in the MINDMAP project: process and results. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 433-441.	3.7	11
92	Association between neighbourhood characteristics and antidepressant use at older ages: a register-based study of urban areas in three European countries. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 426-432.	3.7	11
93	Socioeconomic inequalities in the food environment and body composition among school-aged children: a fixed-effects analysis. <i>International Journal of Obesity</i> , 2021, 45, 2554-2561.	3.4	11
94	How does cultural capital keep you thin? Exploring unique aspects of cultural class that link social advantage to lower body mass index. <i>Sociology of Health and Illness</i> , 2020, 42, 1497-1515.	2.1	10
95	Do Conditional Cash Transfers Improve Mental Health? Evidence From Tanzania's Governmental Social Protection Program. <i>Journal of Adolescent Health</i> , 2021, 69, 797-805.	2.5	10
96	Education was associated with injuries requiring hospital admission. <i>Journal of Clinical Epidemiology</i> , 2004, 57, 945-953.	5.0	8
97	Socio-economic differences in the change of fruit and vegetable intakes among Dutch adults between 2004 and 2011: the GLOBE study. <i>Public Health Nutrition</i> , 2018, 21, 1704-1716.	2.2	8
98	Income inequality and psychological distress at neighbourhood and municipality level: An analysis in the Netherlands. <i>Health and Place</i> , 2019, 56, 1-8.	3.3	8
99	Social and physical neighbourhood characteristics and loneliness among older adults: results from the MINDMAP project. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 464-469.	3.7	8
100	Green spaces, subjective health and depressed affect in middle-aged and older adults: a cross-country comparison of four European cohorts. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 470-476.	3.7	7
101	Assessing public support for extending smoke-free policies beyond enclosed public places and workplaces: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2021, 11, e040167.	1.9	7
102	Ethnic inequalities in psychological distress among urban residents in the Netherlands: A moderating role of neighborhood ethnic diversity?. <i>Health and Place</i> , 2017, 46, 175-182.	3.3	6
103	Experiential peer support and its effects on desistance from delinquent behavior: protocol paper for a systematic realist literature review. <i>Systematic Reviews</i> , 2019, 8, 119.	5.3	6
104	Investigating the effects of comprehensive smoke-free legislation on neonatal and infant mortality in Thailand using the synthetic control method. <i>EClinicalMedicine</i> , 2020, 27, 100560.	7.1	6
105	Hosting elite sport events to target recreational sport participation: an interrupted time series analysis. <i>International Journal of Sport Policy and Politics</i> , 2020, 12, 531-543.	1.6	6
106	Gender, marital and educational inequalities in mid- to late-life depressive symptoms: cross-cohort variation and moderation by urbanicity degree. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 442-449.	3.7	6
107	Exploring multilevel social determinants of depressive symptoms for Tanzanian adolescents: evidence from a cross-sectional study. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 944-954.	3.7	6
108	Socioeconomic inequalities in health behaviors: exploring mediation pathways through material conditions and time orientation. <i>International Journal for Equity in Health</i> , 2021, 20, 184.	3.5	6

#	ARTICLE	IF	CITATIONS
109	â€"I (really) know what you meanâ€"™. Mechanisms of experiential peer support for young people with criminal behavior: a qualitative study. <i>Journal of Crime and Justice</i> , 2021, 44, 535-552.	1.1	6
110	Socioeconomic inequalities in placental vascular resistance: a prospective cohort study. <i>Fertility and Sterility</i> , 2014, 101, 1367-1374.e4.	1.0	5
111	Socioeconomic inequalities in reach, compliance and effectiveness of lifestyle interventions among workers: protocol for an individual participant data meta-analysis and equity-specific reanalysis. <i>BMJ Open</i> , 2019, 9, e025463.	1.9	5
112	Evaluation proposal of a national community-based obesity prevention programme: a novel approach considering the complexity perspective. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2022, 19, 31.	4.6	5
113	Impact of expanding smoke-free policies beyond enclosed public places and workplaces on childrenâ€™s tobacco smoke exposure and respiratory health: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2020, 10, e038234.	1.9	4
114	Does urbanicity modify the relationship between a polygenic risk score for depression and mental health symptoms? Cross-sectional evidence from the observational HUNT Study in Norway. <i>Journal of Epidemiology and Community Health</i> , 2021, 75, 420-425.	3.7	4
115	Physical Activity Spaces Not Effective against Socioeconomic Inequalities in Myopia Incidence: The Generation R Study. <i>Optometry and Vision Science</i> , 2021, 98, 1371-1378.	1.2	4
116	Estimating Reductions in Ethnic Inequalities in Child Adiposity from Hypothetical Diet, Screen Time, and Sports Participation Interventions. <i>Epidemiology</i> , 2020, 31, 736-744.	2.7	3
117	PERSONalised Incentives for Supporting Tobacco cessation (PERSIST) among healthcare employees: a randomised controlled trial protocol. <i>BMJ Open</i> , 2020, 10, e037799.	1.9	3
118	Public transit and depression among older adults: using agent-based models to examine plausible impacts of a free bus policy. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, jech-2019-213317.	3.7	3
119	Socioeconomic Differences in Physical Activity: The Role of Neighbourhood Factors. , 2013, , 223-248.		3
120	A wake-up call for social epidemiologists studying health inequalities: Response to Dijkstra & Horstman. <i>Social Science and Medicine</i> , 2022, 303, 115020.	3.8	1
121	Comparing health outcomes in SHARE with other European surveys. <i>BMC Proceedings</i> , 2013, 7, S2.	1.6	0
122	Polls, the Election, and Public Health Research: Reaching the Hard to Reach. <i>American Journal of Public Health</i> , 2017, 107, 237-238.	2.7	0
123	Do educational reforms increase or decrease health inequalities: A matter of methods?. <i>Social Science and Medicine</i> , 2021, 279, 114003.	3.8	0
124	Do perceived social neighborhood factors explain the association between neighborhood age composition and mental health among Dutch older adults?. <i>BMC Public Health</i> , 2021, 21, 1390.	2.9	0
125	1270The Contribution of Lifestyle Patterns to Clustering of Elevated Depressive Symptoms within Birth Cohorts. <i>International Journal of Epidemiology</i> , 2021, 50, .	1.9	0