Patrick Deboosere

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6294722/publications.pdf

Version: 2024-02-01

108 papers 4,941 citations

35 h-index 66 g-index

113 all docs

113
docs citations

113 times ranked

5036 citing authors

#	Article	IF	CITATIONS
1	A linear mixed model to estimate COVIDâ€19â€induced excess mortality. Biometrics, 2023, 79, 417-425.	1.4	8
2	Variability in the association between long-term exposure to ambient air pollution and mortality by exposure assessment method and covariate adjustment: A census-based country-wide cohort study. Science of the Total Environment, 2022, 804, 150091.	8.0	19
3	High temperatures trigger suicide mortality in Brussels, Belgium: A case-crossover study (2002–2011). Environmental Research, 2022, 207, 112159.	7.5	11
4	COVID-19 mortality, excess mortality, deaths per million and infection fatality ratio, Belgium, 9 March 2020 to 28 June 2020. Eurosurveillance, 2022, 27, .	7. O	26
5	Determinants of inequalities in years with disability: an international-comparative study. European Journal of Public Health, 2021, 31, 527-533.	0.3	7
6	Residing in urban areas with higher green space is associated with lower mortality risk: A census-based cohort study with ten years of follow-up. Environment International, 2021, 148, 106365.	10.0	58
7	Determinants of educational inequalities in disability-free life expectancy between ages 35 and 80 in Europe. SSM - Population Health, 2021, 13, 100740.	2.7	11
8	Socioeconomic Inequalities in Chronic Liver Diseases and Cirrhosis Mortality in European Urban Areas before and after the Onset of the 2008 Economic Recession. International Journal of Environmental Research and Public Health, 2021, 18, 8801.	2.6	6
9	Socioeconomic inequalities in suicide mortality in European urban areas before and during the economic recession. European Journal of Public Health, 2020, 30, 92-98.	0.3	14
10	Residential urban greenspace and hypertension: A comparative study in two European cities. Environmental Research, 2020, 191, 110032.	7. 5	36
11	Effect of the recent economic crisis on socioeconomic inequalities in mortality in nine urban areas in Europe. Gaceta Sanitaria, 2020, 34, 253-260.	1.5	8
12	Residential green space, air pollution, socioeconomic deprivation and cardiovascular medication sales in Belgium: A nationwide ecological study. Science of the Total Environment, 2020, 712, 136426.	8.0	48
13	Contribution of chronic conditions to gender disparities in health expectancies in Belgium, 2001, 2004 and 2008. European Journal of Public Health, 2019, 29, 82-87.	0.3	9
14	Progress against inequalities in mortality: register-based study of 15 European countries between 1990 and 2015. European Journal of Epidemiology, 2019, 34, 1131-1142.	5.7	55
15	Determinants of inequalities in life expectancy: an international comparative study of eight risk factors. Lancet Public Health, The, 2019, 4, e529-e537.	10.0	94
16	Monitoring health inequalities when the socio-economic composition changes: are the slope and relative indices of inequality appropriate? Results of a simulation study. BMC Public Health, 2019, 19, 662.	2.9	21
17	Evolution of educational inequalities in life and health expectancies at 25 years in Belgium between 2001 and 2011: a census-based study. Archives of Public Health, 2019, 77, 6.	2.4	11
18	Environmental public health risks in European metropolitan areas within the EURO-HEALTHY project. Science of the Total Environment, 2019, 658, 1630-1639.	8.0	39

#	Article	IF	CITATIONS
19	Health risks in the cleaning industry: a Belgian census-linked mortality study (1991–2011). International Archives of Occupational and Environmental Health, 2018, 91, 13-21.	2.3	21
20	Investigating self-reported health by occupational group after a 10-year lag: resultsÂfrom the total Belgian workforce. Archives of Public Health, 2018, 76, 68.	2.4	6
21	Contribution of chronic conditions to smoking differences in life expectancy with and without disability in Belgium. European Journal of Public Health, 2018, 28, 859-863.	0.3	6
22	OP VIII $\hat{a} \in \hat{b} = 0.00$. Long-term exposure to neighbourhood green spaces protects from all-cause mortality in adults (18 to 65 years old) living in the five largest cities in belgium: a census-based study., 2018,,.		1
23	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.	7.1	161
24	Spatial disparities at death. Age-, sex- and disease-specific mortality in the districts of Belgium at the beginning of the twentieth century. Espace-Populations-Societes, 2018, , .	0.1	0
25	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.	5.1	18
26	Trends in educational inequalities in premature mortality in Belgium between the 1990s and the 2000s: the contribution of specific causes of deaths. Journal of Epidemiology and Community Health, 2017, 71, 371-380.	3.7	22
27	Contribution of smoking to socioeconomic inequalities in mortality: a study of 14 European countries, 1990–2004. Tobacco Control, 2017, 26, 260-268.	3.2	77
28	â€~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.	2.1	35
29	Analysis of the decision-support function of policy assessment in real-world policy making in the field of poverty and social inequalities. Case study on migrant integration policies in the Brussels-Capital Region. Environmental Impact Assessment Review, 2017, 67, 40-48.	9.2	3
30	Death at work? Mortality and industrial employment in Belgian cities at the turn of the twentieth century. Explorations in Economic History, 2017, 66, 44-64.	1.7	5
31	Determinants of the magnitude of socioeconomic inequalities in mortality: A study of 17 European countries. Health and Place, 2017, 47, 44-53.	3.3	90
32	Does air pollution trigger suicide? A case-crossover analysis of suicide deaths over the life span. European Journal of Epidemiology, 2017, 32, 973-981.	5.7	70
33	Exploration of the functions of health impact assessment in real-world policymaking in the field of social health inequality: towards a conception of conceptual learning. Global Health Promotion, 2017, 24, 16-24.	1.3	5
34	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.	0.3	9
35	Educational inequalities in premature mortality by region in the Belgian population in the 2000s. Archives of Public Health, 2017, 75, 44.	2.4	11
36	Contribution of chronic conditions to functional limitations using a multinomial outcome: results for the older population in Belgium and Brazil. Archives of Public Health, 2017, 75, 68.	2.4	3

#	Article	IF	Citations
37	Inequalities in tuberculosis mortality: long-term trends in 11 European countries. International Journal of Tuberculosis and Lung Disease, 2016, 20, 574-581.	1.2	14
38	Social security status and mortality in Belgian and Spanish male workers. Gaceta Sanitaria, 2016, 30, 293-295.	1.5	9
39	Suicide mortality in Belgium at the beginning of the 21st century: differences according to migrant background. European Journal of Public Health, 2016, 27, ckw159.	0.3	11
40	Trends in site- and sex-specific cancer mortality between 1979 and 2010 in Belgium compared with Europe using WHO data. Journal of Public Health, 2016, 38, e68-e76.	1.8	5
41	Impact of Chronic Conditions and Multimorbidity on the Disability Burden in the Older Population in Belgium. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 903-909.	3.6	35
42	Contribution of Chronic Conditions to the Disability Burden across Smoking Categories in Middle-Aged Adults, Belgium. PLoS ONE, 2016, 11, e0153726.	2.5	11
43	Contribution of chronic diseases to the mild and severe disability burden in Belgium. Archives of Public Health, 2015, 73, 37.	2.4	18
44	Mapping the cause-specific premature mortality reveals large between-districts disparity in Belgium, 2003–2009. Archives of Public Health, 2015, 73, 13.	2.4	13
45	Obesity and the potential reduction of social inequalities in mortality: evidence from 21 European populations. European Journal of Public Health, 2015, 25, 849-856.	0.3	29
46	Enduring health effects of asbestos use in Belgian industries: a record-linked cohort study of cause-specific mortality (2001–2009). BMJ Open, 2015, 5, e007384.	1.9	27
47	Contribution of chronic diseases to the disability burden in a population 15Âyears and older, Belgium, 1997–2008. BMC Public Health, 2015, 15, 229.	2.9	29
48	Educational inequalities in young-adult mortality between the 1990s and the 2000s: regional differences in Belgium. Archives of Public Health, 2015, 73, 11.	2.4	1
49	The Contribution of National Disparities to International Differences in Mortality Between the United States and 7 European Countries. American Journal of Public Health, 2015, 105, e112-e119.	2.7	17
50	Educational inequalities in diabetes mortality across Europe in the 2000s: the interaction with gender. International Journal of Public Health, 2015, 60, 401-410.	2.3	31
51	Socioeconomic inequalities in cause-specific mortality in 15 European cities. Journal of Epidemiology and Community Health, 2015, 69, 432-441.	3.7	64
52	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.	3.7	195
53	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.	3.8	160
54	Inequalities in Alcohol-Related Mortality in 17 European Countries: A Retrospective Analysis of Mortality Registers. PLoS Medicine, 2015, 12, e1001909.	8.4	150

#	Article	IF	CITATIONS
55	Educational Inequalities in the Transition to Adulthood in Belgium: The Impact of Intergenerational Mobility on Young-Adult Mortality in 2001-2009. PLoS ONE, 2015, 10, e0142104.	2.5	10
56	Reversing the Malthusian paradigm on retirement age. Quetelet Journal, 2015, 3, 77-95.	0.2	0
57	Health status and mortality rates of adolescents and young adults in the Brussels-Capital Region: differences according to region of origin and migration history. Ethnicity and Health, 2014, 19, 122-143.	2.5	23
58	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.	3.8	15
59	Asbestos in Belgium: an underestimated health risk. The evolution of mesothelioma mortality rates (1969–2009). International Journal of Occupational and Environmental Health, 2014, 20, 134-140.	1.2	24
60	Socioeconomic differences in the use of ill-defined causes of death in 16 European countries. BMC Public Health, 2014, 14, 1295.	2.9	16
61	Social differences in avoidable mortality between small areas of 15 European cities: an ecological study. International Journal of Health Geographics, 2014, 13, 8.	2.5	53
62	Premature mortality in Belgium in 1993-2009: leading causes, regional disparities and 15 years change. Archives of Public Health, 2014, 72, 34.	2.4	23
63	Gender Inequalities in the Education of the Second Generation in Western Countries. Sociology of Education, 2014, 87, 143-170.	2.6	39
64	Trends in young-adult mortality between the 1990s and the 2000s in urban and non-urban areas in Belgium: The role of a changing educational composition in overall mortality decline. Health and Place, 2014, 30, 61-69.	3.3	2
65	Data inventory of health inequalities among adolescents and young adults in the Brussels-Capital Region. , 2014, 2, 81-119.		2
66	Evolution of educational inequalities in mortality among young adults in an urban setting. International Journal of Public Health, 2013, 58, 825-835.	2.3	8
67	Socioeconomic inequalities in injury mortality in small areas of 15 European cities. Health and Place, 2013, 24, 165-172.	3.3	34
68	From Ethnic Capital to Ethnic Educational Inequality: How Family and Co-Ethnic Neighbourhood Resources Affect Second-Generation Attainment in Belgium. European Sociological Review, 2013, 29, 1239-1250.	2.3	14
69	The potential impact of a social redistribution of specific risk factors on socioeconomic inequalities in mortality: illustration of a method based on population attributable fractions. Journal of Epidemiology and Community Health, 2013, 67, 56-62.	3.7	30
70	Household-based socioeconomic position and diabetes-related mortality among married and cohabiting persons: findings from a census-based cohort study (Flanders, 2001–2010). Journal of Epidemiology and Community Health, 2013, 67, 765-771.	3.7	10
71	Elective reconstruction of the ascending aorta for aneurysmal disease restores normal life expectancy. An analysis of risk factors for early and late mortality. Acta Cardiologica, 2013, 68, 349-353.	0.9	4
72	Comparing Concepts of Ethnicity in Ethnic Composition Measures: Local Community Contexts and the Educational Attainment of the Second Generation in Belgium. Journal of Ethnic and Migration Studies, 2012, 38, 1513-1531.	2.8	18

#	Article	IF	Citations
73	The associations between nationality, fertility history and diabetes-related mortality: a retrospective cohort study in the Brussels-Capital Region (2001-2005). Journal of Public Health, 2012, 34, 100-107.	1.8	22
74	Cancer mortality patterns among Turkish immigrants in four European countries and in Turkey. European Journal of Epidemiology, 2012, 27, 915-921.	5.7	35
75	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.	2.9	32
76	Does birth history account for educational differences in breast cancer mortality? A comparison of premenopausal and postmenopausal women in Belgium. International Journal of Cancer, 2012, 131, 2878-2885.	5.1	18
77	Migrant mortality from diabetes mellitus across Europe: the importance of socio-economic change. European Journal of Epidemiology, 2012, 27, 109-117.	5.7	70
78	The contribution of educational inequalities to lifespan variation. Population Health Metrics, 2012, 10, 3.	2.7	30
79	Contribution of mortality and disability to the secular trend in health inequality at the turn of century in Belgium. European Journal of Public Health, 2011, 21, 781-787.	0.3	27
80	Contextualizing Ethnic Educational Inequality: The Role of Stability and Quality of Neighborhoods and Ethnic Density in Second-Generation Attainment. International Migration Review, 2011, 45, 386-425.	2.1	23
81	Ethnic differences in diabetes-related mortality in the Brussels-Capital Region (2001–05): the role of socioeconomic position. International Journal of Public Health, 2011, 56, 533-539.	2.3	10
82	Educational inequalities in tuberculosis mortality in sixteen European populations. International Journal of Tuberculosis and Lung Disease, 2011, 15, 1461-1468.	1.2	27
83	More variation in lifespan in lower educated groups: evidence from 10 European countries. International Journal of Epidemiology, 2011, 40, 1703-1714.	1.9	83
84	Educational inequalities in avoidable mortality in Europe. Journal of Epidemiology and Community Health, 2010, 64, 913-920.	3.7	77
85	Analyzing Differences in the Magnitude of Socioeconomic Inequalities in Self-Perceived Health by Countries of Different Political Tradition in Europe. International Journal of Health Services, 2009, 39, 321-341.	2.5	32
86	Determinants of the Place of Death in the Brussels Metropolitan Region. Journal of Pain and Symptom Management, 2009, 37, 996-1005.	1.2	42
87	The 1991–2004 Evolution in Life Expectancy by Educational Level in Belgium Based on Linked Census and Population Register Data. European Journal of Population, 2009, 25, 175-196.	2.0	65
88	Type 2 diabetes in Belgians of Turkish and Moroccan origin. Archives of Public Health, 2009, 67, .	2.4	12
89	About Persistent Socio-Spatial Inequalities in Health: The Belgian Example. Espace-Populations-Societes, 2009, , 149-158.	0.1	4
90	Trends in health expectancy indicators in the older adult population in Belgium between 1997 and 2004. European Journal of Ageing, 2008, 5, 137-146.	2.8	17

#	Article	IF	Citations
91	Educational differences in cancer mortality among women and men: a gender pattern that differs across Europe. British Journal of Cancer, 2008, 98, 1012-1019.	6.4	60
92	Old and new inequalities in educational attainment. Ethnicities, 2007, 7, 390-415.	1.0	70
93	The reversed social gradient: Higher breast cancer mortality in the higher educated compared to lower educated. A comparison of 11 European populations during the 1990s. European Journal of Cancer, 2007, 43, 1200-1207.	2.8	77
94	Socioeconomic inequalities in alcohol related cancer mortality among men: To what extent do they differ between Western European populations?. International Journal of Cancer, 2007, 121, 649-655.	5.1	43
95	Dying at home or in an institution. Health Policy, 2006, 78, 319-329.	3.0	126
96	European public acceptance of euthanasia: Socio-demographic and cultural factors associated with the acceptance of euthanasia in 33 European countries. Social Science and Medicine, 2006, 63, 743-756.	3.8	162
97	Trends in acceptance of euthanasia among the general public in 12 European countries (1981–1999). European Journal of Public Health, 2006, 16, 663-669.	0.3	97
98	La sous-mortalite des immigres adultes en Belgique: une realite attestee par les recensements et les registres. Population, 2005, 60, 765.	0.3	4
99	Differential inequity in health expectancy by region in Belgium. International Journal of Public Health, 2005, 50, 301-310.	2.6	22
100	The Contribution of Specific Diseases to Educational Disparities in Disability-Free Life Expectancy. American Journal of Public Health, 2005, 95, 2035-2041.	2.7	86
101	Education level inequalities and transportation injury mortality in the middle aged and elderly in European settings. Injury Prevention, 2005, 11, 138-142.	2.4	64
102	Adult Migrant Mortality Advantage in Belgium: Evidence Using Census and Register Data. Population, 2005, 60, 655.	0.1	6
103	Educational inequalities in cause-specific mortality in middle-aged and older men and women in eight western European populations. Lancet, The, 2005, 365, 493-500.	13.7	409
104	Educational inequalities in cause-specific mortality in middle-aged and older men and women in eight western European populations. Lancet, The, 2005, 365, 493-500.	13.7	298
105	Socioeconomic inequalities in mortality among elderly people in 11 European populations. Journal of Epidemiology and Community Health, 2004, 58, 468-475.	3.7	264
106	Educational Level and Stroke Mortality. Stroke, 2004, 35, 432-437.	2.0	73
107	Inequalities in lung cancer mortality by the educational level in 10 European populations. European Journal of Cancer, 2004, 40, 126-135.	2.8	162
108	Socio-economic inequalities in health expectancy in Belgium. Public Health, 2004, 118, 3-10.	2.9	57