Mark J Nieuwenhuijsen

List of Publications by Year
in descending order

572 papers	49,959 citations	1172 114 h-index	3037 194 g-index
585 all docs	585 docs citations	585 times ranked	38998 citing authors

#	Article	IF	Citations
1	Environmental risk factors and cardiovascular diseases: a comprehensive expert review. Cardiovascular Research, 2022, 118, 2880-2902.	1.8	78
2	More green, less lonely? A longitudinal cohort study. International Journal of Epidemiology, 2022, 51, 99-110.	0.9	60
3	Estimating personal solar ultraviolet radiation exposure through time spent outdoors, ambient levels and modelling approaches*. British Journal of Dermatology, 2022, 186, 266-273.	1.4	5
4	Urban environment and cognitive and motor function in children from four European birth cohorts. Environment International, 2022, 158, 106933.	4.8	28
5	Determinants of carbon load in airway macrophages in pregnant women. Environmental Pollution, 2022, 297, 118765.	3.7	1
6	Impact of residential greenness on myocardial infarction in the population with diabetes: A sex-dependent association?. Environmental Research, 2022, 205, 112449.	3.7	9
7	Study protocol of the European Urban Burden of Disease Project: a health impact assessment study. BMJ Open, 2022, 12, e054270.	0.8	3
8	Co-creating a local environmental epidemiology study: the case of citizen science for investigating air pollution and related health risks in Barcelona, Spain. Environmental Health, 2022, 21, 11.	1.7	8
9	Green CURIOCITY: a study protocol for a European birth cohort study analysing childhood heat-related health impacts and protective effects of urban natural environments. BMJ Open, 2022, 12, e052537.	0.8	1
10	A sustainable development goal framework to guide multisectoral action on NAFLD through a societal approach. Alimentary Pharmacology and Therapeutics, 2022, 55, 234-243.	1.9	11
11	Use of the Natural Outdoor Environment in Different Populations in Europe in Relation to Access: Implications for Policy. International Journal of Environmental Research and Public Health, 2022, 19, 2226.	1.2	3
12	Impacts of changes in environmental exposures and health behaviours due to the COVID-19 pandemic on cardiovascular and mental health: A comparison of Barcelona, Vienna, and Stockholm. Environmental Pollution, 2022, 304, 119124.	3.7	4
13	The 15-minute city offers a new framework for sustainability, liveability, and health. Lancet Planetary Health, The, 2022, 6, e181-e183.	5.1	55
14	Vegetation and vehicle emissions around primary schools across urban Australia: associations with academic performance. Environmental Research, 2022, 212, 113256.	3.7	4
15	Impact of road traffic noise on annoyance and preventable mortality in European cities: A health impact assessment. Environment International, 2022, 162, 107160.	4.8	27
16	The health potential of urban water: Future scenarios on local risks and opportunities. Cities, 2022, 125, 103639.	2.7	7
17	Effects of residential greenness on attention in a longitudinal study at 8 and 11â€“13 years. Environmental Research, 2022, 210, 112994.	3.7	9
18	The impact of urban environmental exposures on health: An assessment of the attributable mortality burden in Sao Paulo city, Brazil. Science of the Total Environment, 2022, 831, 154836.	3.9	7

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19	Short- and medium-term air pollution exposure, plasmatic protein levels and blood pressure in children. Environmental Research, 2022, 211, 113109.	3.7	5
20	The COVID-19 pandemic as a starting point to accelerate improvements in health in our cities through better urban and transport planning. Environmental Science and Pollution Research, 2022, 29, 16783-16785.	2.7	4
21	The early-life exposome modulates the effect of polymorphic inversions on DNA methylation. Communications Biology, 2022, 5, 455.	2.0	6
22	What next? Expanding our view of city planning and global health, and implementing and monitoring evidence-informed policy. The Lancet Global Health, 2022, 10, e919-e926.	2.9	55
23	Short-term NO2 exposure and cognitive and mental health: A panel study based on a citizen science project in Barcelona, Spain. Environment International, 2022, 164, 107284.	4.8	9
24	Urban environment and health behaviours in children from six European countries. Environment International, 2022, 165, 107319.	4.8	11
25	Day-to-day intrapersonal variability in mobility patterns and association with perceived stress: A cross-sectional study using GPS from 122 individuals in three European cities. SSM - Population Health, 2022, 19, 101172.	1.3	5
26	Health impacts of electric micromobility transitions in Barcelona: A scenario analysis. Environmental Impact Assessment Review, 2022, 96, 106836.	4.4	5
27	Air pollution and green spaces in relation to breast cancer risk among pre and postmenopausal women: A mega cohort from Catalonia. Environmental Research, 2022, 214, 113838.	3.7	8
28	The impact of COVID-19 on public space: an early review of the emerging questions â€“ design, perceptions and inequities. Cities and Health, 2021, 5, S263-S279.	1.6	314
29	Urban environment during early-life and blood pressure in young children. Environment International, 2021, 146, 106174.	4.8	26
30	Defining pathways to healthy sustainable urban development. Environment International, 2021, 146, 106236.	4.8	81
31	A call for urgent action to safeguard our planet and our health in line with the helsinki declaration. Environmental Research, 2021, 193, 110600.	3.7	30
32	Short-term personal and outdoor exposure to ultrafine and fine particulate air pollution in association with blood pressure and lung function in healthy adults. Environmental Research, 2021, 194, 110579.	3.7	17
33	Green Infrastructure and Health. Annual Review of Public Health, 2021, 42, 317-328.	7.6	53
34	Air pollution, physical activity and health: A mapping review of the evidence. Environment International, 2021, 147, 105954.	4.8	205
35	Landscapes of becoming social: A systematic review of evidence for associations and pathways between interactions with nature and socioemotional development in children. Environment International, 2021, 146, 106238.	4.8	45
36	Assessing the Policy Environment for Active Mobility in Citiesâ€"Development and Feasibility of the PASTA Cycling and Walking Policy Environment Score. International Journal of Environmental Research and Public Health, 2021, 18, 986.	1.2	9

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37	Brain correlates of urban environmental exposures in cognitively unimpaired individuals at increased risk for Alzheimer's disease: A study on Barcelona's population. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12205.	1.2	7
38	Bike Sharing and Health. , 2021, , 384-392.		0
39	Urban Greenspace, Transportation, and Health. , 2021, , 327-334.		1
40	Mobility and COVID-19: Time for a Mobility Paradigm Shift. Urban Health and Wellbeing, 2021, , 29-37.	0.3	0
41	Car-Free Cities. , 2021, , 240-248.		1
42	Quality of urban green spaces influences residentsâ€™ use of these spaces, physical activity, and overweight/obesity. Environmental Pollution, 2021, 271, 116393.	3.7	47
43	A Transdisciplinary Approach to Recovering Natural and Cultural Landscape and Place Identification: A Case Study of Can Moritz Spring (RubÃ, Spain). International Journal of Environmental Research and Public Health, 2021, 18, 1709.	1.2	1
44	Data for a city-level health impact assessment of urban transport in Mauritius. Data in Brief, 2021, 34, 106658.	0.5	0
45	Ambient air pollution and the development of overweight and obesity in children: a large longitudinal study. International Journal of Obesity, 2021, 45, 1124-1132.	1.6	20
46	The climate change mitigation impacts of active travel: Evidence from a longitudinal panel study in seven European cities. Global Environmental Change, 2021, 67, 102224.	3.6	91
47	Long-term exposure to outdoor air pollution and risk factors for cardiovascular disease within a cohort of older men in Perth. PLoS ONE, 2021, 16, e0248931.	1.1	8
48	Premature mortality due to air pollution in European cities: a health impact assessment. Lancet Planetary Health, The, 2021, 5, e121-e134.	5.1	253
49	Associations between green/blue spaces and mental health across 18 countries. Scientific Reports, 2021, 11, 8903.	1.6	166
50	The climate change mitigation effects of daily active travel in cities. Transportation Research, Part D: Transport and Environment, 2021, 93, 102764.	3.2	95
51	Psycho-physiological responses of repeated exposure to natural and urban environments. Landscape and Urban Planning, 2021, 209, 104061.	3.4	17
52	Heart healthy cities: genetics loads the gun but the environment pulls the trigger. European Heart Journal, 2021, 42, 2422-2438.	1.0	55
53	Pathways linking biodiversity to human health: A conceptual framework. Environment International, 2021, 150, 106420.	4.8	210
54	Prenatal and childhood exposure to air pollution and traffic and the risk of liver injury in European children. Environmental Epidemiology, 2021, 5, e153.	1.4	5

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55	The impact of urban and transport planning on health: Assessment of the attributable mortality burden in Madrid and Barcelona and its distribution by socioeconomic status. Environmental Research, 2021, 196, 110988.	3.7	13
56	Does surrounding greenness moderate the relationship between apparent temperature and physical activity? Findings from the PHENOTYPE project. Environmental Research, 2021, 197, 110992.	3.7	6
57	Fourteen pathways between urban transportation and health: A conceptual model and literature review. Journal of Transport and Health, 2021, 21, 101070.	1.1	54
58	Integrating health indicators into urban and transport planning: A narrative literature review and participatory process. International Journal of Hygiene and Environmental Health, 2021, 235, 113772.	2.1	16
59	Attitudes towards Green Urban Space: A Case Study of Two Italian Regions. International Journal of Environmental Research and Public Health, 2021, 18, 6442.	1.2	5
60	Narrative review of citizen science in environmental epidemiology: Setting the stage for co-created research projects in environmental epidemiology. Environment International, 2021, 152, 106470.	4.8	22
61	Early-life environmental exposure determinants of child behavior in Europe: A longitudinal, population-based study. Environment International, 2021, 153, 106523.	4.8	52
62	Exposure to green spaces and all-cause mortality: limitations in measurement and definitions of exposure â€“ Authors' reply. Lancet Planetary Health, The, 2021, 5, e502.	5.1	2
63	Urban Environment and Growth and Obesity in Preschool Children from Six European Birth Cohorts. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
64	Associations of traffic-related air pollution and greenery with academic outcomes among primary schoolchildren. Environmental Research, 2021, 199, 111325.	3.7	12
65	Urban Policy Interventions to Reduce Traffic Emissions and Traffic-Related Air Pollution: A Systematic Evidence Map. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
66	Early life multiple exposures and child cognitive function: A multi-centric birth cohort study in six European countries. Environmental Pollution, 2021, 284, 117404.	3.7	44
67	The Built Environment and Health in Low- and Middle-Income Countries: a Review on Quantitative Health Impact Assessments. Current Environmental Health Reports, 2021, , 1.	3.2	3
68	Urban environment and obesity and weight-related behaviours in primary school children. Environment International, 2021, 155, 106700.	4.8	23
69	Large-scale citizen science provides high-resolution nitrogen dioxide values and health impact while enhancing community knowledge and collective action. Science of the Total Environment, 2021, 789, 147750.	3.9	17
70	The impact of Traffic-Related air pollution on child and adolescent academic Performance: A systematic review. Environment International, 2021, 155, 106696.	4.8	18
71	The early-life exposome and epigenetic age acceleration in children. Environment International, 2021, 155, 106683.	4.8	47
72	The effects of traveling in different transport modes on galvanic skin response (GSR) as a measure of stress: An observational study. Environment International, 2021, 156, 106764.	4.8	14

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73	Associations between air pollution and biomarkers of Alzheimerâ€™s disease in cognitively unimpaired individuals. Environment International, 2021, 157, 106864.	4.8	40
74	New urban models for more sustainable, liveable and healthier cities post covid19; reducing air pollution, noise and heat island effects and increasing green space and physical activity. Environment International, 2021, 157, 106850.	4.8	120
75	Advancing tools for human early lifecourse exposome research and translation (ATHLETE). Environmental Epidemiology, 2021, 5, e166.	1.4	24
76	Green space and mortality in European cities: a health impact assessment study. Lancet Planetary Health, The, 2021, 5, e718-e730.	5.1	122
77	The effect of short term exposure to outdoor air pollution on fertility. Reproductive Biology and Endocrinology, 2021, 19, 151.	1.4	7
78	Ambient Air Pollution in Relation to SARS-CoV-2 Infection, Antibody Response, and COVID-19 Disease: A Cohort Study in Catalonia, Spain (COVICAT Study). Environmental Health Perspectives, 2021, 129, 117003.	2.8	58
79	Urban Climate Policy and Action through a Health Lensâ€"An Untapped Opportunity. International Journal of Environmental Research and Public Health, 2021, 18, 12516.	1.2	7
80	Health impacts of the new WHO air quality guidelines in European cities. Lancet Planetary Health, The, 2021, 5, e764.	5.1	8
81	Premature Mortality of 2050 High Bike Use Scenarios in 17 Countries. Environmental Health Perspectives, 2021, 129, 127002.	2.8	8
82	Personal exposure to particulate matter in peri-urban India: predictors and association with ambient concentration at residence. Journal of Exposure Science and Environmental Epidemiology, 2020, 30, 596-605.	1.8	23
83	Changing the urban design of cities for health: The superblock model. Environment International, 2020, 134, 105132.	4.8	186
84	Exploring mechanisms underlying the relationship between the natural outdoor environment and health and well-being â€“ Results from the PHENOTYPE project. Environment International, 2020, 134, 105173.	4.8	52
85	Green spaces, excess weight and obesity in Spain. International Journal of Hygiene and Environmental Health, 2020, 223, 45-55.	2.1	41
86	Momentary mood response to natural outdoor environments in four European cities. Environment International, 2020, 134, 105237.	4.8	49
87	Multiple environmental exposures in early-life and allergy-related outcomes in childhood. Environment International, 2020, 144, 106038.	4.8	27
88	COVID19 and the city; from the short term to the long term. Environmental Research, 2020, 191, 110066.	3.7	9
89	Impact of road traffic noise on obesity measures: Observational study of three European cohorts. Environmental Research, 2020, 191, 110013.	3.7	25
90	Results from an 18 country cross-sectional study examining experiences of nature for people with common mental health disorders. Scientific Reports, 2020, 10, 19408.	1.6	50

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91	The state of the literature on traffic-related emissions, air pollution, human exposures, and health. , 2020, , 541-562.		1
92	The LifeCycle Project-EU Child Cohort Network: a federated analysis infrastructure and harmonized data of more than 250,000 children and parents. European Journal of Epidemiology, 2020, 35, 709-724.	2.5	81
93	Early life exposure to air pollution, green spaces and built environment, and body mass index growth trajectories during the first 5 years of life: A large longitudinal study. Environmental Pollution, 2020, 266, 115266.	3.7	21
94	The association between natural outdoor environments and common somatic symptoms. Health and Place, 2020, 64, 102381.	1.5	5
95	Participatory quantitative health impact assessment of urban transport planning: A case study from Eastern Africa. Environment International, 2020, 144, 106027.	4.8	20
96	Prenatal Exposure to Multiple Air Pollutants, Mediating Molecular Mechanisms, and Shifts in Birthweight. Environmental Science & Technology, 2020, 54, 14502-14513.	4.6	21
97	Editorial: Human-Nature Interactions: Perspectives on Conceptual and Methodological Issues. Frontiers in Psychology, 2020, 11, 607888.	1.1	6
98	Residential urban greenspace and hypertension: A comparative study in two European cities. Environmental Research, 2020, 191, 110032.	3.7	36
99	Framework for Participatory Quantitative Health Impact Assessment in Low- and Middle-Income Countries. International Journal of Environmental Research and Public Health, 2020, 17, 7688.	1.2	6
100	Traffic-related air pollution: Emissions, human exposures, and healthâ€"The way forward. , 2020, , 597-620.		2
101	Health impact assessment of transport planning and policy. , 2020, , 309-328.		2
102	Physical and mental health effects of repeated short walks in a blue space environment: A randomised crossover study. Environmental Research, 2020, 188, 109812.	3.7	53
103	Urban policy interventions to reduce traffic emissions and traffic-related air pollution: Protocol for a systematic evidence map. Environment International, 2020, 142, 105826.	4.8	34
104	Transport and health; an introduction. , 2020, , 3-32.		3
105	Bike-sharing systems and health. , 2020, , 239-250.		6
106	Using methylome data to inform exposome-health association studies: An application to the identification of environmental drivers of child body mass index. Environment International, 2020, 138, 105622.	4.8	22
107	Prenatal air pollution exposure and growth and cardio-metabolic risk in preschoolers. Environment International, 2020, 138, 105619.	4.8	30
108	Impact of urban environmental exposures on cognitive performance and brain structure of healthy individuals at risk for Alzheimerâ€™s dementia. Environment International, 2020, 138, 105546.	4.8	69

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109	Association between the pregnancy exposome and fetal growth. International Journal of Epidemiology, 2020, 49, 572-586.	0.9	28
110	Early-Life Environmental Exposures and Childhood Obesity: An Exposome-Wide Approach. Environmental Health Perspectives, 2020, 128, 67009.	2.8	135
111	Long-Term Greenspace Exposure and Progression of Arterial Stiffness: The Whitehall II Cohort Study. Environmental Health Perspectives, 2020, 128, 67014.	2.8	20
112	Athletes' exposure to air pollution during World Athletics Relays: A pilot study. Science of the Total Environment, 2020, 717, 137161.	3.9	36
113	Associations between modeled residential outdoor and measured personal exposure to ultrafine particles in four European study areas. Atmospheric Environment, 2020, 226, 117353.	1.9	7
114	A global analysis of urban design types and road transport injury: an image processing study. Lancet Planetary Health, The, 2020, 4, e32-e42.	5.1	32
115	Is a liveable city a healthy city? Health impacts of urban and transport planning in Vienna, Austria.. Environmental Research, 2020, 183, 109238.	3.7	55
116	Long-term air pollution exposure is associated with increased severity of rhinitis in 2 European cohorts. Journal of Allergy and Clinical Immunology, 2020, 145, 834-842.e6.	1.5	43
117	Health equity and burden of childhood asthma - related to air pollution in Barcelona. Environmental Research, 2020, 186, 109067.	3.7	34
118	microRNA expression profiles and personal monitoring of exposure to particulate matter. Environmental Pollution, 2020, 263, 114392.	3.7	18
119	International Mind, Activities and Urban Places (iMAP) study: methods of a cohort study on environmental and lifestyle influences on brain and cognitive health. BMJ Open, 2020, 10, e036607.	0.8	9
120	Health impact assessment of Philadelphia's 2025 tree canopy cover goals. Lancet Planetary Health, The, 2020, 4, e149-e157.	5.1	60
121	Cyclist crash rates and risk factors in a prospective cohort in seven European cities. Accident Analysis and Prevention, 2020, 141, 105540.	3.0	22
122	Urban and transport planning pathways to carbon neutral, liveable and healthy cities; A review of the current evidence. Environment International, 2020, 140, 105661.	4.8	203
123	Research Note: Residential distance and recreational visits to coastal and inland blue spaces in eighteen countries. Landscape and Urban Planning, 2020, 198, 103800.	3.4	44
124	Autonomous Vehicles and Public Health. Annual Review of Public Health, 2020, 41, 329-345.	7.6	74
125	Occupational chemical exposures in pregnancy and fetal growth: evidence from the Born in Bradford Study. Scandinavian Journal of Work, Environment and Health, 2020, 46, 417-428.	1.7	7
126	Quantitative health impact and burden of disease assessment of traffic-related air pollution. , 2020, , 339-359.		0

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127	Traffic-related air pollution: Emissions, human exposures, and health: An introduction. , 2020, , 1-21.		2
128	Implementing Car-Free Cities: Rationale, Requirements, Barriers and Facilitators. , 2019, , 199-219.		15
129	Traffic-related air pollution and the local burden of childhood asthma in Bradford, UK. International Journal of Transportation Science and Technology, 2019, 8, 116-128.	2.0	27
130	Prenatal and Childhood Traffic-Related Air Pollution Exposure and Telomere Length in European Children: The HELIX Project. Environmental Health Perspectives, 2019, 127, 87001.	2.8	32
131	Impact of a riverside accessibility intervention on use, physical activity, and wellbeing: A mixed methods pre-post evaluation. Landscape and Urban Planning, 2019, 190, 103611.	3.4	27
132	Associations between park features, park satisfaction and park use in a multi-ethnic deprived urban area. Urban Forestry and Urban Greening, 2019, 46, 126485.	2.3	32
133	Early-Life Environmental Exposures and Blood Pressure in Children. Journal of the American College of Cardiology, 2019, 74, 1317-1328.	1.2	103
134	Correlates of Walking for Travel in Seven European Cities: The PASTA Project. Environmental Health Perspectives, 2019, 127, 97003.	2.8	28
135	Effects of prenatal exposure to particulate matter air pollution on corpus callosum and behavioral problems in children. Environmental Research, 2019, 178, 108734.	3.7	55
136	Outdoor air pollution and the burden of childhood asthma across Europe. European Respiratory Journal, 2019, 54, 1802194.	3.1	72
137	Long-term exposure to greenspace and metabolic syndrome: A Whitehall II study. Environmental Pollution, 2019, 255, 113231.	3.7	57
138	A new era in the history of Environmental International. Environment International, 2019, 122, 1-2.	4.8	1
139	Low Childhood Nature Exposure is Associated with Worse Mental Health in Adulthood. International Journal of Environmental Research and Public Health, 2019, 16, 1809.	1.2	32
140	Transport most likely to cause air pollution peak exposures in everyday life: Evidence from over 2000 days of personal monitoring. Atmospheric Environment, 2019, 213, 424-432.	1.9	45
141	Environmental, health, wellbeing, social and equity effects of urban green space interventions: A meta-narrative evidence synthesis. Environment International, 2019, 130, 104923.	4.8	228
142	The health impacts of urban transport: Linkages, tools and research needs. , 2019, , 131-142.		2
143	Physical activity of electric bicycle users compared to conventional bicycle users and non-cyclists: Insights based on health and transport data from an online survey in seven European cities. Transportation Research Interdisciplinary Perspectives, 2019, 1, 100017.	1.6	55
144	Systematic Literature Review of Health Impact Assessments in Low and Middle-Income Countries. International Journal of Environmental Research and Public Health, 2019, 16, 2018.	1.2	31

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145	Natureâ€“Based Interventions for Improving Health and Wellbeing: The Purpose, the People and the Outcomes. Sports, 2019, 7, 141.	0.7	143
146	Short-term exposure to traffic-related air pollution reveals a compound-specific circulating miRNA profile indicating multiple disease risks. Environment International, 2019, 128, 193-200.	4.8	33
147	Influence of the Urban Exposome on Birth Weight. Environmental Health Perspectives, 2019, 127, 47007.	2.8	65
148	Personal assessment of the external exposome during pregnancy and childhood in Europe.. Environmental Research, 2019, 174, 95-104.	3.7	27
149	Longitudinal access and exposure to green-blue spaces and individual-level mental health and well-being: protocol for a longitudinal, population-wide record-linked natural experiment. BMJ Open, 2019, 9, e027289.	0.8	17
150	Effects of physical activity and air pollution on blood pressure. Environmental Research, 2019, 173, 387-396.	3.7	23
151	ExpoApp: An integrated system to assess multiple personal environmental exposures. Environment International, 2019, 126, 494-503.	4.8	23
152	Health Benefits of Physical Activity Related to An Urban Riverside Regeneration. International Journal of Environmental Research and Public Health, 2019, 16, 462.	1.2	35
153	Health effects of particulate matter air pollution in underground railway systems â€“ a critical review of the evidence. Particle and Fibre Toxicology, 2019, 16, 12.	2.8	91
154	Environmental Burden of Childhood Disease in Europe. International Journal of Environmental Research and Public Health, 2019, 16, 1084.	1.2	34
155	Traffic related air pollution and the burden of childhood asthma in the contiguous United States in 2000 and 2010. Environment International, 2019, 127, 858-867.	4.8	54
156	Early-life exposome and lung function in children in Europe: an analysis of data from the longitudinal, population-based HELIX cohort. Lancet Planetary Health, The, 2019, 3, e81-e92.	5.1	100
157	The longitudinal association between natural outdoor environments and mortality in 9218 older men from Perth, Western Australia. Environment International, 2019, 125, 430-436.	4.8	33
158	Associations of green space metrics with health and behavior outcomes at different buffer sizes and remote sensing sensor resolutions. Environment International, 2019, 126, 162-170.	4.8	101
159	Dog ownership, the natural outdoor environment and health: a cross-sectional study. BMJ Open, 2019, 9, e023000.	0.8	24
160	Green spaces and mortality: a systematic review and meta-analysis of cohort studies. Lancet Planetary Health, The, 2019, 3, e469-e477.	5.1	310
161	Long-term Exposure to Low Air Pollutant Concentrations and the Relationship with All-Cause Mortality and Stroke in Older Men. Epidemiology, 2019, 30, S82-S89.	1.2	30
162	Urban health: an example of a â€œhealth in all policiesâ€•approach in the context of SDGs implementation. Globalization and Health, 2019, 15, 87.	2.4	104

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163	Density of Green Spaces and Cardiovascular Risk Factors in the City of Madrid: The Heart Healthy Hoods Study. International Journal of Environmental Research and Public Health, 2019, 16, 4918.	1.2	23
164	The early-life exposome: Description and patterns in six European countries. Environment International, 2019, 123, 189-200.	4.8	83
165	Green and blue spaces and physical functioning in older adults: Longitudinal analyses of the Whitehall II study. Environment International, 2019, 122, 346-356.	4.8	81
166	Maternal swimming pool exposure during pregnancy in relation to birth outcomes and cord blood DNA methylation among private well users. Environment International, 2019, 123, 459-466.	4.8	10
167	Impact of short-term traffic-related air pollution on the metabolome â€“ Results from two metabolome-wide experimental studies. Environment International, 2019, 123, 124-131.	4.8	42
168	Do Physical Activity, Social Cohesion, and Loneliness Mediate the Association Between Time Spent Visiting Green Space and Mental Health?. Environment and Behavior, 2019, 51, 144-166.	2.1	101
169	Green Space and Health. , 2019, , 409-423.		25
170	Evaluation of Different Recruitment Methods: Longitudinal, Web-Based, Pan-European Physical Activity Through Sustainable Transport Approaches (PASTA) Project. Journal of Medical Internet Research, 2019, 21, e11492.	2.1	34
171	The Role of Health Impact Assessment for Shaping Policies and Making Cities Healthier. , 2019, , 609-624.		2
172	Transport Policy Measures for Climate Change as Drivers for Health in Cities. , 2019, , 583-608.		2
173	European cyclists' travel behavior: Differences and similarities between seven European (PASTA) cities. Journal of Transport and Health, 2018, 9, 244-252.	1.1	33
174	Health impacts of bike sharing systems in Europe. Environment International, 2018, 115, 387-394.	4.8	150
175	Black Carbon Reduces the Beneficial Effect of Physical Activity on Lung Function. Medicine and Science in Sports and Exercise, 2018, 50, 1875-1881.	0.2	74
176	Influence of urban and transport planning and the city environment on cardiovascular disease. Nature Reviews Cardiology, 2018, 15, 432-438.	6.1	112
177	Long-term exposure to residential green and blue spaces and anxiety and depression in adults: A cross-sectional study. Environmental Research, 2018, 162, 231-239.	3.7	208
178	Performance of low-cost monitors to assess household air pollution. Environmental Research, 2018, 163, 53-63.	3.7	34
179	Development of the natural environment scoring tool (NEST). Urban Forestry and Urban Greening, 2018, 29, 322-333.	2.3	42
180	Health impact assessment of cycling network expansions in European cities. Preventive Medicine, 2018, 109, 62-70.	1.6	122

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181	Estimated effects of air pollution and space-time-activity on cardiopulmonary outcomes in healthy adults: A repeated measures study. Environment International, 2018, 111, 247-259.	4.8	66
182	Concern over health effects of air pollution is associated to NO2 in seven European cities. Air Quality, Atmosphere and Health, 2018, 11, 591-599.	1.5	37
183	Association between air pollution and rhinitis incidence in two European cohorts. Environment International, 2018, 115, 257-266.	4.8	34
184	Full-chain health impact assessment of traffic-related air pollution and childhood asthma. Environment International, 2018, 114, 365-375.	4.8	65
185	Is There an Association Between Ambient Air Pollution and Bladder Cancer Incidence? Analysis of 15 European Cohorts. European Urology Focus, 2018, 4, 113-120.	1.6	33
186	Land use regression models for the oxidative potential of fine particles (PM 2.5) in five European areas. Environmental Research, 2018, 160, 247-255.	3.7	35
187	Air Pollution Exposure During Pregnancy and Symptoms of Attention Deficit and Hyperactivity Disorder in Children in Europe. Epidemiology, 2018, 29, 618-626.	1.2	51
188	The Association between Lifelong Greenspace Exposure and 3-Dimensional Brain Magnetic Resonance Imaging in Barcelona Schoolchildren. Environmental Health Perspectives, 2018, 126, 027012.	2.8	107
189	Residential Surrounding Greenness and Cognitive Decline: A 10-Year Follow-up of the Whitehall II Cohort. Environmental Health Perspectives, 2018, 126, 077003.	2.8	90
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