

Natalie Mueller

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

2,502
citations

304743
22
h-index

434195
31
g-index

38
all docs

38
docs citations

38
times ranked

2744
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of road traffic noise on annoyance and preventable mortality in European cities: A health impact assessment. Environment International, 2022, 162, 107160.	10.0	27
2	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.	8.0	7
3	Health impacts of electric micromobility transitions in Barcelona: A scenario analysis. Environmental Impact Assessment Review, 2022, 96, 106836.	9.2	5
4	Premature mortality due to air pollution in European cities: a health impact assessment. Lancet Planetary Health, The, 2021, 5, e121-e134.	11.4	253
5	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.	7.5	13
6	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.	4.3	16
7	Green space and mortality in European cities: a health impact assessment study. Lancet Planetary Health, The, 2021, 5, e718-e730.	11.4	122
8	Health impacts of the new WHO air quality guidelines in European cities. Lancet Planetary Health, The, 2021, 5, e764.	11.4	8
9	Changing the urban design of cities for health: The superblock model. Environment International, 2020, 134, 105132.	10.0	186
10	Health impact assessment of transport planning and policy. , 2020, , 309-328.		2
11	Is a liveable city a healthy city? Health impacts of urban and transport planning in Vienna, Austria.. Environmental Research, 2020, 183, 109238.	7.5	55
12	Health impact assessment of Philadelphia's 2025 tree canopy cover goals. Lancet Planetary Health, The, 2020, 4, e149-e157.	11.4	60
13	Quantitative health impact and burden of disease assessment of traffic-related air pollution. , 2020, , 339-359.		0
14	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.	3.6	27
15	Outdoor air pollution and the burden of childhood asthma across Europe. European Respiratory Journal, 2019, 54, 1802194.	6.7	72
16	Urban health: an example of a "health in all policies" approach in the context of SDGs implementation. Globalization and Health, 2019, 15, 87.	4.9	104
17	The Role of Health Impact Assessment for Shaping Policies and Making Cities Healthier. , 2019, , 609-624.		2
18	European cyclists' travel behavior: Differences and similarities between seven European (PASTA) cities. Journal of Transport and Health, 2018, 9, 244-252.	2.2	33

#	ARTICLE	IF	CITATIONS
19	Health impact assessment of cycling network expansions in European cities. Preventive Medicine, 2018, 109, 62-70.	3.4	122
20	Female offspring birth weight is associated with Body Mass Index, waist circumference and metabolic syndrome in Latin American women at 10-years postpartum. Diabetes Research and Clinical Practice, 2018, 138, 90-98.	2.8	3
21	Air Pollution, Noise, Blue Space, and Green Space and Premature Mortality in Barcelona: A Mega Cohort. International Journal of Environmental Research and Public Health, 2018, 15, 2405.	2.6	72
22	Socioeconomic inequalities in urban and transport planning related exposures and mortality: A health impact assessment study for Bradford, UK. Environment International, 2018, 121, 931-941.	10.0	55
23	Transport mode choice and body mass index: Cross-sectional and longitudinal evidence from a European-wide study. Environment International, 2018, 119, 109-116.	10.0	65
24	Participatory quantitative health impact assessment of urban and transport planning in cities: A review and research needs. Environment International, 2017, 103, 61-72.	10.0	73
25	ISGlobal – The Barcelona Institute for Global Health. Journal of Transport and Health, 2017, 5, S1-S2.	2.2	0
26	Commentary. Epidemiology, 2017, 28, 60-62.	2.7	17
27	Health impacts related to urban and transport planning: A burden of disease assessment. Environment International, 2017, 107, 243-257.	10.0	90
28	Urban and Transport Planning Related Exposures and Mortality: A Health Impact Assessment for Cities. Environmental Health Perspectives, 2017, 125, 89-96.	6.0	173
29	The health impacts of traffic-related exposures in urban areas: Understanding real effects, underlying driving forces and co-producing future directions. Journal of Transport and Health, 2016, 3, 249-267.	2.2	122
30	Physical Activity through Sustainable Transport Approaches (PASTA): a study protocol for a multicentre project. BMJ Open, 2016, 6, e009924.	1.9	65
31	Physical Activity through Sustainable Transport Approaches (PASTA): protocol for a multi-centre, longitudinal study. BMC Public Health, 2015, 15, 1126.	2.9	43
32	Asthma prevalence in Olympic summer athletes and the general population: An analysis of three European countries. Respiratory Medicine, 2015, 109, 813-820.	2.9	22
33	Health impact assessment of active transportation: A systematic review. Preventive Medicine, 2015, 76, 103-114.	3.4	579