

# Nicole A H Janssen

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

3,134  
citations

471509

17  
h-index

752698

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

4582  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global estimates of mortality associated with long-term exposure to outdoor fine particulate matter. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 9592-9597.	7.1	1,407
2	Black Carbon as an Additional Indicator of the Adverse Health Effects of Airborne Particles Compared with PM <sub>10</sub> and PM <sub>2.5</sub> . Environmental Health Perspectives, 2011, 119, 1691-1699.	6.0	829
3	Long-term exposure to low ambient air pollution concentrations and mortality among 28 million people: results from seven large European cohorts within the ELAPSE project. Lancet Planetary Health, The, 2022, 6, e9-e18.	11.4	130
4	Long-term exposure to low-level ambient air pollution and incidence of stroke and coronary heart disease: a pooled analysis of six European cohorts within the ELAPSE project. Lancet Planetary Health, The, 2021, 5, e620-e632.	11.4	123
5	Toxicity of Coarse and Fine Particulate Matter from Sites with Contrasting Traffic Profiles. Inhalation Toxicology, 2007, 19, 1055-1069.	1.6	93
6	Long term exposure to low level air pollution and mortality in eight European cohorts within the ELAPSE project: pooled analysis. BMJ, The, 2021, 374, n1904.	6.0	93
7	Long-term low-level ambient air pollution exposure and risk of lung cancer – A pooled analysis of 7 European cohorts. Environment International, 2021, 146, 106249.	10.0	79
8	A national fine spatial scale land-use regression model for ozone. Environmental Research, 2015, 140, 440-448.	7.5	57
9	Long-Term Exposure to Fine Particle Elemental Components and Natural and Cause-Specific Mortality – a Pooled Analysis of Eight European Cohorts within the ELAPSE Project. Environmental Health Perspectives, 2021, 129, 47009.	6.0	53
10	Development of Europe-Wide Models for Particle Elemental Composition Using Supervised Linear Regression and Random Forest. Environmental Science & Technology, 2020, 54, 15698-15709.	10.0	43
11	Long-term exposure to low-level air pollution and incidence of asthma: the ELAPSE project. European Respiratory Journal, 2021, 57, 2003099.	6.7	40
12	Particulate air pollution from different sources and mortality in 7.5 million adults – The Dutch Environmental Longitudinal Study (DUELS). Science of the Total Environment, 2020, 705, 135778.	8.0	36
13	Long-term exposure to fine particle elemental components and lung cancer incidence in the ELAPSE pooled cohort. Environmental Research, 2021, 193, 110568.	7.5	32
14	Long-term exposure to air pollution and mortality in a Danish nationwide administrative cohort study: Beyond mortality from cardiopulmonary disease and lung cancer. Environment International, 2022, 164, 107241.	10.0	30
15	Effects of exposure to surrounding green, air pollution and traffic noise with non-accidental and cause-specific mortality in the Dutch national cohort. Environmental Health, 2021, 20, 82.	4.0	29
16	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
17	Relative contributions of a major international airport activities and other urban sources to the particle number concentrations (PNCs) at a nearby monitoring site. Environmental Pollution, 2020, 260, 114027.	7.5	17
18	Long-term exposure to fine particle elemental components and mortality in Europe: Results from six European administrative cohorts within the ELAPSE project. Science of the Total Environment, 2022, 809, 152205.	8.0	11

#	ARTICLE	IF	CITATIONS
19	Associations between the fast-food environment and diabetes prevalence in the Netherlands: a cross-sectional study. <i>Lancet Planetary Health</i> , The, 2022, 6, e29-e39.	11.4	11
20	Alterations to the urinary metabolome following semi-controlled short exposures to ultrafine particles at a major airport. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 237, 113803.	4.3	2
21	Long-term exposure to ambient particulate matter components and mortality: results from six European administrative cohorts within the ELAPSE project. <i>ISEE Conference Abstracts</i> , 2021, 2021, .	0.0	0