

# Noah Scovronick

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

3,104  
citations

331670

21  
h-index

315739

38  
g-index

41  
all docs

41  
docs citations

41  
times ranked

3697  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ambient Particulate Air Pollution and Daily Mortality in 652 Cities. <i>New England Journal of Medicine</i> , 2019, 381, 705-715.	27.0	978
2	The burden of heat-related mortality attributable to recent human-induced climate change. <i>Nature Climate Change</i> , 2021, 11, 492-500.	18.8	400
3	Global, regional, and national burden of mortality associated with non-optimal ambient temperatures from 2000 to 2019: a three-stage modelling study. <i>Lancet Planetary Health</i> , The, 2021, 5, e415-e425.	11.4	284
4	Urban Air Pollution May Enhance COVID-19 Case-Fatality and Mortality Rates in the United States. <i>Innovation(China)</i> , 2020, 1, 100047.	9.1	177
5	Short term association between ozone and mortality: global two stage time series study in 406 locations in 20 countries. <i>BMJ, The</i> , 2020, 368, m108.	6.0	109
6	Mortality risk attributable to wildfire-related PM2.5 pollution: a global time series study in 749 locations. <i>Lancet Planetary Health, The</i> , 2021, 5, e579-e587.	11.4	109
7	The association between ambient temperature and mortality in South Africa: A time-series analysis. <i>Environmental Research</i> , 2018, 161, 229-235.	7.5	105
8	Suicide and Ambient Temperature: A Multi-Country Multi-City Study. <i>Environmental Health Perspectives</i> , 2019, 127, 117007.	6.0	102
9	The impact of human health co-benefits on evaluations of global climate policy. <i>Nature Communications</i> , 2019, 10, 2095.	12.8	99
10	Air quality, health, and climate implications of China's synthetic natural gas development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 4887-4892.	7.1	90
11	Impact of population growth and population ethics on climate change mitigation policy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 12338-12343.	7.1	64
12	The health implications of fracking. <i>Lancet, The</i> , 2014, 383, 757-758.	13.7	57
13	Projections of excess mortality related to diurnal temperature range under climate change scenarios: a multi-country modelling study. <i>Lancet Planetary Health, The</i> , 2020, 4, e512-e521.	11.4	56
14	The association of early-life exposure to ambient PM2.5 and later-childhood height-for-age in India: an observational study. <i>Environmental Health</i> , 2019, 18, 62.	4.0	53
15	Climate action with revenue recycling has benefits for poverty, inequality and well-being. <i>Nature Climate Change</i> , 2021, 11, 1111-1116.	18.8	39
16	Seasonality of suicide: a multi-country multi-community observational study. <i>Epidemiology and Psychiatric Sciences</i> , 2020, 29, e163.	3.9	36
17	Health impacts of liquid biofuel production and use: A review. <i>Global Environmental Change</i> , 2014, 24, 155-164.	7.8	32
18	Geographical Variations of the Minimum Mortality Temperature at a Global Scale. <i>Environmental Epidemiology</i> , 2021, 5, e169.	3.0	28

#	ARTICLE	IF	CITATIONS
19	Coarse Particulate Air Pollution and Daily Mortality: A Global Study in 205 Cities. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 999-1007.	5.6	28
20	Climate and health in informal urban settlements. <i>Environment and Urbanization</i> , 2015, 27, 657-678.	2.6	27
21	Global, regional, and national burden of mortality associated with short-term temperature variability from 2000â€“19: a three-stage modelling study. <i>Lancet Planetary Health</i> , The, 2022, 6, e410-e421.	11.4	27
22	The impact of housing type on temperature-related mortality in South Africa, 1996â€“2015. <i>Environmental Research</i> , 2012, 113, 46-51.	7.5	21
23	Short-term association between ambient temperature and homicide in South Africa: a case-crossover study. <i>Environmental Health</i> , 2019, 18, 109.	4.0	19
24	Reduce short-lived climate pollutants for multiple benefits. <i>Lancet</i> , The, 2015, 386, e28-e31.	13.7	17
25	A machine learning model to estimate ambient PM2.5 concentrations in industrialized highveld region of South Africa. <i>Remote Sensing of Environment</i> , 2021, 266, 112713.	11.0	15
26	Optimal Climate Policy and the Future of World Economic Development. <i>World Bank Economic Review</i> , 2019, 33, 21-40.	2.4	13
27	Protecting the poor with a carbon tax and equal per capita dividend. <i>Nature Climate Change</i> , 2021, 11, 1025-1026.	18.8	11
28	Human Health and the Social Cost of Carbon. <i>Epidemiology</i> , 2019, 30, 642-647.	2.7	10
29	The importance of health co-benefits under different climate policy cooperation frameworks. <i>Environmental Research Letters</i> , 2021, 16, 055027.	5.2	10
30	Is enhanced tourism a reasonable expectation for transboundary conservation? An evaluation of the Kgalagadi Transfrontier Park. <i>Environmental Conservation</i> , 2009, 36, 149-156.	1.3	9
31	The impact of biofuel-induced food-price inflation on dietary energy demand and dietary greenhouse gas emissions. <i>Global Environmental Change</i> , 2013, 23, 1587-1593.	7.8	9
32	Maximizing the Public Health Benefits from Climate Action. <i>Environmental Science &amp; Technology</i> , 2018, 52, 3852-3853.	10.0	7
33	Fluctuating temperature modifies heat-mortality association around the globe. <i>Innovation(China)</i> , 2022, 3, 100225.	9.1	7
34	Effect modification by maximum temperature of the association between PM2.5 and short-term cardiorespiratory mortality and emergency room visits in Lima, Peru, 2010â€“2016. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2022, 32, 590-595.	3.9	6
35	Source attribution of black carbon affecting regional air quality, premature mortality and glacial deposition in 2000. <i>Atmospheric Environment</i> , 2019, 206, 144-155.	4.1	5
36	TOC GENERATION TEST: Suicide and Ambient Temperature: A Multi-Country Multi-City Study. <i>Environmental Health Perspectives</i> , 2019, 127, 117007.	6.0	3

#	ARTICLE	IF	CITATIONS
37	A balance exists between vegetation recovery and human development over the past 30 years in the Guizhou Plateau, China. <i>Ecological Indicators</i> , 2021, 133, 108357.	6.3	2
38	Four issues in undernutrition-related health impact modeling. <i>Emerging Themes in Epidemiology</i> , 2013, 10, 9.	2.7	1
39	An EcoHealth Forum in London: Young Researchers Fill a Training Gap. <i>EcoHealth</i> , 2010, 7, 257-261.	2.0	0
40	Valuing Health Impacts In Climate Policy: Ethical Issues And Economic Challenges. <i>Health Affairs</i> , 2020, 39, 2105-2112.	1.7	0