Ariana Zeka

List of Publications by Year
in descending order

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43 papers	3,750 citations	236912 25 h-index	289230 40 g-index
44 all docs	44 docs citations	44 times ranked	4664 citing authors

#	Article	IF	Citations
1	Projections of temperature-related excess mortality under climate change scenarios. Lancet Planetary Health, The, 2017, 1, e360-e367.	11.4	497
2	Association between PM2.5 and all-cause and specific-cause mortality in 27 US communities. Journal of Exposure Science and Environmental Epidemiology, 2007, 17, 279-287.	3.9	388
3	Individual-Level Modifiers of the Effects of Particulate Matter on Daily Mortality. American Journal of Epidemiology, 2006, 163, 849-859.	3.4	345
4	Global, regional, and national burden of mortality associated with non-optimal ambient temperatures from 2000 to 2019: a three-stage modelling study. Lancet Planetary Health, The, 2021, 5, e415-e425.	11.4	284
5	Quantifying excess deaths related to heatwaves under climate change scenarios: A multicountry time series modelling study. PLoS Medicine, 2018, 15, e1002629.	8.4	232
6	Lack of Association of Alcohol and Tobacco with HPV16-Associated Head and Neck Cancer. Journal of the National Cancer Institute, 2007, 99, 1801-1810.	6.3	223
7	Inflammatory markers and particulate air pollution: characterizing the pathway to disease. International Journal of Epidemiology, 2006, 35, 1347-1354.	1.9	165
8	Measurement error caused by spatial misalignment in environmental epidemiology. Biostatistics, 2009, 10, 258-274.	1.5	164
9	A multi-country analysis on potential adaptive mechanisms to cold and heat in a changing climate. Environment International, 2018, 111, 239-246.	10.0	125
10	Effects of alcohol and tobacco on aerodigestive cancer risks: a meta-regression analysis. Cancer Causes and Control, 2003, 14, 897-906.	1.8	124
11	The effects of socioeconomic status and indices of physical environment on reduced birth weight and preterm births in Eastern Massachusetts. Environmental Health, 2008, 7, 60.	4.0	115
12	Mortality risk attributable to wildfire-related PM2Â·5 pollution: a global time series study in 749 locations. Lancet Planetary Health, The, 2021, 5, e579-e587.	11.4	109
13	Temperature-related mortality impacts under and beyond Paris Agreement climate change scenarios. Climatic Change, 2018, 150, 391-402.	3.6	107
14	Air pollution interventions and their impact on public health. International Journal of Public Health, 2012, 57, 757-768.	2.3	87
15	The Role of Humidity in Associations of High Temperature with Mortality: A Multicountry, Multicity Study. Environmental Health Perspectives, 2019, 127, 97007.	6.0	84
16	Reductions in Cardiovascular, Cerebrovascular, and Respiratory Mortality following the National Irish Smoking Ban: Interrupted Time-Series Analysis. PLoS ONE, 2013, 8, e62063.	2.5	80
17	Mortality burden of diurnal temperature range and its temporal changes: A multi-country study. Environment International, 2018, 110, 123-130.	10.0	72
18	Quantitative evaluation of the effects of uncontrolled confounding by alcohol and tobacco in occupational cancer studies. International Journal of Epidemiology, 2004, 33, 1040-1045.	1.9	58

#	Article	IF	Citations
19	Projections of excess mortality related to diurnal temperature range under climate change scenarios: a multi-country modelling study. Lancet Planetary Health, The, 2020, 4, e512-e521.	11.4	56
20	Longer-Term Impact of High and Low Temperature on Mortality: An International Study to Clarify Length of Mortality Displacement. Environmental Health Perspectives, 2017, 125, 107009.	6.0	52
21	Ambient air SO2 patterns in 6 European cities. Atmospheric Environment, 2013, 79, 236-247.	4.1	49
22	Trends of nitrogen oxides in ambient air in nine European cities between 1999 and 2010. Atmospheric Environment, 2015, 117, 234-241.	4.1	48
23	Estimating the Independent Effects of Multiple Pollutants in the Presence of Measurement Error: An Application of a Measurement-Errorâ€“Resistant Technique. Environmental Health Perspectives, 2004, 112, 1686-1690.	6.0	44
24	Predicted temperature-increase-induced global health burden and its regional variability. Environment International, 2019, 131, 105027.	10.0	34
25	The association of cold weather and all-cause and cause-specific mortality in the island of Ireland between 1984 and 2007. Environmental Health, 2014, 13, 104.	4.0	32
26	Geographical Variations of the Minimum Mortality Temperature at a Global Scale. Environmental Epidemiology, 2021, 5, e169.	3.0	28
27	On the importance of primary and community healthcare in relation to global health and environmental threats: lessons from the COVID-19 crisis. BMJ Global Health, 2021, 6, e004111.	4.7	27
28	Global, regional, and national burden of mortality associated with short-term temperature variability from 2000â€“19: a three-stage modelling study. Lancet Planetary Health, The, 2022, 6, e410-e421.	11.4	27
29	Effect of Air Pollution Controls on Black Smoke and Sulfur Dioxide Concentrations across Ireland. Journal of the Air and Waste Management Association, 2009, 59, 207-213.	1.9	24
30	The two-stage clonal expansion model in occupational cancer epidemiology: results from three cohort studies. Occupational and Environmental Medicine, 2011, 68, 618-624.	2.8	12
31	Socioeconomic Differentials in the Immediate Mortality Effects of the National Irish Smoking Ban. PLoS ONE, 2014, 9, e98617.	2.5	12
32	Responding to COVID-19 requires strong epidemiological evidence of environmental and societal determining factors. Lancet Planetary Health, The, 2020, 4, e375-e376.	11.4	10
33	Impact of legislative changes to reduce the sulphur content in fuels in Europe on daily mortality in 20 European cities: an analysis of data from the Aphekom project. Air Quality, Atmosphere and Health, 2014, 7, 83-91.	3.3	9
34	A scoping review of the epidemiological methods used to investigate the health effects of industrially contaminated sites. Epidemiologia E Prevenzione, 2018, 42, 59-68.	1.1	9
35	Fluctuating temperature modifies heat-mortality association around the globe. Innovation(China), 2022, 3, 100225.	9.1	7
36	Role of underlying pulmonary obstruction in short-term airway response to metal working fluid exposure: A reanalysis. American Journal of Industrial Medicine, 2003, 43, 286-290.	2.1	6

#	Article	IF	Citations
37	Family doctors to connect global concerns due to climate change with local actions : Stateâ€ofâ€the art and some proposals. World Medical and Health Policy, 2021, 13, 199-223.	1.6	2
38	THE EFFECT OF PARTICULATE AIR POLLUTION ON THE RISK OF MYOCARDIAL INFARCTION IN ELDERLY: A MULTI-CITY CASE-CROSSOVER ANALYSIS. Epidemiology, 2004, 15, S21-S22.	2.7	1
39	Excess Mortality During Heat Waves in Ireland. Epidemiology, 2009, 20, S84.	2.7	1
40	MODIFIERS OF RISK OF EXTREME TEMPERATURES. Epidemiology, 2004, 15, S95.	2.7	0
41	CAUSE SPECIFIC MORTALITY AND PARTICULATE MATTER: A CASE - CROSSOVER STUDY OF 19 US CITIES. Epidemiology, 2004, 15, S49.	2.7	0
42	Exposure assessment for epidemiology. , 2013, , 68-76.		0
43	Sentinel Practitioners for the Environment and their Role in Connecting up Global Concerns due to Climate Change with Local Actions: How to Spread Awareness and Skills all over the World. ISEE Conference Abstracts, 2018, 2018, .	0.0	0