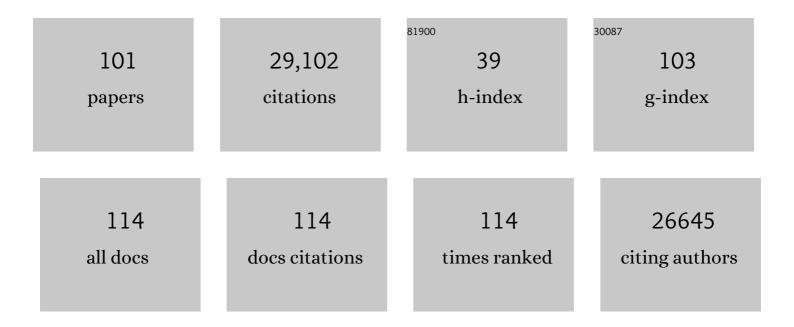
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1204-1222.	13.7	7,664
2	Global Burden of Cardiovascular Diseases and Risk Factors, 1990–2019. Journal of the American College of Cardiology, 2020, 76, 2982-3021.	2.8	4,468
3	Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1223-1249.	13.7	3,928
4	Global, regional, and national burden of neurological disorders, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 459-480.	10.2	2,625
5	Global, regional, and national burden of stroke and its risk factors, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet Neurology, The, 2021, 20, 795-820.	10.2	2,308
6	Global, regional, and national burden of stroke, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet Neurology, The, 2019, 18, 439-458.	10.2	2,005
7	Prevalence and attributable health burden of chronic respiratory diseases, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet Respiratory Medicine,the, 2020, 8, 585-596.	10.7	1,049
8	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950–2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1160-1203.	13.7	890
9	Five insights from the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1135-1159.	13.7	335
10	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1250-1284.	13.7	330
11	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. Lancet, The, 2021, 398, 870-905.	13.7	229
12	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. Nature, 2019, 574, 353-358.	27.8	161
13	Temperature exposure during pregnancy and birth outcomes: An updated systematic review of epidemiological evidence. Environmental Pollution, 2017, 225, 700-712.	7.5	155
14	Mapping child growth failure across low- and middle-income countries. Nature, 2020, 577, 231-234.	27.8	128
15	Short-term effects of ambient PM1 and PM2.5 air pollution on hospital admission for respiratory diseases: Case-crossover evidence from Shenzhen, China. International Journal of Hygiene and Environmental Health, 2020, 224, 113418.	4.3	111
16	Short-Term Exposure to Ambient Air Pollution and Mortality From MyocardialÂInfarction. Journal of the American College of Cardiology, 2021, 77, 271-281.	2.8	110
17	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. Injury Prevention, 2020, 26, i96-i114.	2.4	103
18	Mortality burden attributable to PM1 in Zhejiang province, China. Environment International, 2018, 121, 515-522.	10.0	101

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19	The global distribution of lymphatic filariasis, 2000–18: a geospatial analysis. The Lancet Global Health, 2020, 8, e1186-e1194.	6.3	98
20	Global, regional, and national mortality among young people aged 10–24 years, 1950–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2021, 398, 1593-1618.	13.7	92
21	Mapping geographical inequalities in access to drinking water and sanitation facilities in low-income and middle-income countries, 2000–17. The Lancet Clobal Health, 2020, 8, e1162-e1185.	6.3	91
22	Evidence for Urban–Rural Disparity in Temperature–Mortality Relationships in Zhejiang Province, China. Environmental Health Perspectives, 2019, 127, 37001.	6.0	83
23	Mapping subnational HIV mortality in six Latin American countries with incomplete vital registration systems. BMC Medicine, 2021, 19, 4.	5.5	78
24	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000–17: analysis for the Global Burden of Disease Study 2017. Lancet, The, 2020, 395, 1779-1801.	13.7	72
25	Mapping routine measles vaccination in low- and middle-income countries. Nature, 2021, 589, 415-419.	27.8	71
26	The Short-Term Effect of Ambient Temperature on Mortality in Wuhan, China: A Time-Series Study Using a Distributed Lag Non-Linear Model. International Journal of Environmental Research and Public Health, 2016, 13, 722.	2.6	67
27	Global and regional burden of cancer in 2016 arising from occupational exposure to selected carcinogens: a systematic analysis for the Global Burden of Disease Study 2016. Occupational and Environmental Medicine, 2020, 77, 151-159.	2.8	64
28	Anemia prevalence in women of reproductive age in low- and middle-income countries between 2000 and 2018. Nature Medicine, 2021, 27, 1761-1782.	30.7	60
29	Mapping disparities in education across low- and middle-income countries. Nature, 2020, 577, 235-238.	27.8	58
30	Global and regional burden of disease and injury in 2016 arising from occupational exposures: a systematic analysis for the Global Burden of Disease Study 2016. Occupational and Environmental Medicine, 2020, 77, 133-141.	2.8	56
31	Impact of temperature variation on mortality: An observational study from 12 counties across Hubei Province in China. Science of the Total Environment, 2017, 587-588, 196-203.	8.0	55
32	Burden of Ischaemic heart disease and attributable risk factors in China from 1990 to 2015: findings from the global burden of disease 2015 study. BMC Cardiovascular Disorders, 2018, 18, 18.	1.7	51
33	Association of diurnal temperature range with daily mortality in England and Wales: A nationwide time-series study. Science of the Total Environment, 2018, 619-620, 291-300.	8.0	49
34	Temperature variability and mortality in rural and urban areas in Zhejiang province, China: An application of a spatiotemporal index. Science of the Total Environment, 2019, 647, 1044-1051.	8.0	49
35	Short-Term Effects of Ambient Air Pollution on Hospitalization for Respiratory Disease in Taiyuan, China: A Time-Series Analysis. International Journal of Environmental Research and Public Health, 2018, 15, 2160.	2.6	48
36	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. Nature Medicine, 2020, 26, 750-759.	30.7	47

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37	Long-term exposure to fine particulate constituents and cardiovascular diseases in Chinese adults. Journal of Hazardous Materials, 2021, 416, 126051.	12.4	46
38	Burden of mortality and years of life lost due to ambient PM 10 pollution in Wuhan, China. Environmental Pollution, 2017, 230, 1073-1080.	7.5	45
39	All-Cause Mortality Risk and Attributable Deaths Associated with Long-Term Exposure to Ambient PM _{2.5} in Chinese Adults. Environmental Science & Technology, 2021, 55, 6116-6127.	10.0	45
40	Early-life exposure to submicron particulate air pollution in relation to asthma development in Chinese preschool children. Journal of Allergy and Clinical Immunology, 2021, 148, 771-782.e12.	2.9	45
41	Short-Term Effects of Fine Particulate Matter and Temperature on Lung Function among Healthy College Students in Wuhan, China. International Journal of Environmental Research and Public Health, 2015, 12, 7777-7793.	2.6	44
42	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. Injury Prevention, 2020, 26, i125-i153.	2.4	44
43	Diurnal Temperature Range in Relation to Daily Mortality and Years of Life Lost in Wuhan, China. International Journal of Environmental Research and Public Health, 2017, 14, 891.	2.6	41
44	Impact of temperature on mortality in Hubei, China: a multi-county time series analysis. Scientific Reports, 2017, 7, 45093.	3.3	40
45	Spatiotemporal Changes in Fine Particulate Matter Pollution and the Associated Mortality Burden in China between 2015 and 2016. International Journal of Environmental Research and Public Health, 2017, 14, 1321.	2.6	38
46	Global climate change: impact of heat waves under different definitions on daily mortality in Wuhan, China. Global Health Research and Policy, 2017, 2, 10.	3.6	37
47	Socio-geographic disparity in cardiorespiratory mortality burden attributable to ambient temperature in the United States. Environmental Science and Pollution Research, 2019, 26, 694-705.	5.3	35
48	Hourly associations between exposure to ambient particulate matter and emergency department visits in an urban population of Shenzhen, China. Atmospheric Environment, 2019, 209, 78-85.	4.1	34
49	Temporal and seasonal variations of mortality burden associated with hourly temperature variability: A nationwide investigation in England and Wales. Environment International, 2018, 115, 325-333.	10.0	33
50	Evaluation of Patient and Medical Staff Satisfaction regarding Healthcare Services in Wuhan Public Hospitals. International Journal of Environmental Research and Public Health, 2018, 15, 769.	2.6	33
51	Subnational mapping of HIV incidence and mortality among individuals aged 15–49 years in sub-Saharan Africa, 2000–18: a modelling study. Lancet HIV,the, 2021, 8, e363-e375.	4.7	32
52	Air Pollution as a Cause of Obesity: Micro-Level Evidence from Chinese Cities. International Journal of Environmental Research and Public Health, 2019, 16, 4296.	2.6	31
53	Mortality risk and burden associated with temperature variability in China, United Kingdom and United States: Comparative analysis of daily and hourly exposure metrics. Environmental Research, 2019, 179, 108771.	7.5	31
54	Intraday effects of ambient PM1 on emergency department visits in Guangzhou, China: A case-crossover study. Science of the Total Environment, 2021, 750, 142347.	8.0	30

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55	Age- and season-specific effects of ambient particles (PM1, PM2.5, and PM10) on daily emergency department visits among two Chinese metropolitan populations. Chemosphere, 2020, 246, 125723.	8.2	25
56	The burden of ambient temperature on years of life lost: A multi-community analysis in Hubei, China. Science of the Total Environment, 2018, 621, 1491-1498.	8.0	24
57	Mapping inequalities in exclusive breastfeeding in low- and middle-income countries, 2000–2018. Nature Human Behaviour, 2021, 5, 1027-1045.	12.0	24
58	Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000–17. The Lancet Global Health, 2020, 8, e1038-e1060.	6.3	23
59	Comparison of Secular Trends in Road Injury Mortality in China and the United States: An Age-Period-Cohort Analysis. International Journal of Environmental Research and Public Health, 2018, 15, 2508.	2.6	22
60	Air pollution and mental health: the moderator effect of health behaviors. Environmental Research Letters, 2021, 16, 044005.	5.2	20
61	Increased Eating Frequency Is Associated with Lower Obesity Risk, But Higher Energy Intake in Adults: A Meta-Analysis. International Journal of Environmental Research and Public Health, 2016, 13, 603.	2.6	19
62	An analysis of the characteristics of road traffic injuries and a prediction of fatalities in China from 1996 to 2015. Traffic Injury Prevention, 2018, 19, 749-754.	1.4	19
63	Utilizing daily excessive concentration hours to estimate cardiovascular mortality and years of life lost attributable to fine particulate matter in Tehran, Iran. Science of the Total Environment, 2020, 703, 134909.	8.0	19
64	Short-term impacts of ambient fine particulate matter on emergency department visits: Comparative analysis of three exposure metrics. Chemosphere, 2020, 241, 125012.	8.2	18
65	Tracking development assistance for health from China, 2007–2017. BMJ Global Health, 2019, 4, e001513.	4.7	16
66	Predictive Model and Risk Factors for Case Fatality of COVID-19: A Cohort of 21,392 Cases in Hubei, China. Innovation(China), 2020, 1, 100022.	9.1	16
67	Global Mortality Burden of Cirrhosis and Liver Cancer Attributable to Injection Drug Use, 1990–2016: An Age-Period-Cohort and Spatial Autocorrelation Analysis. International Journal of Environmental Research and Public Health, 2018, 15, 170.	2.6	15
68	Long-term exposure to ambient NO2 and adult mortality: A nationwide cohort study in China. Journal of Advanced Research, 2022, 41, 13-22.	9.5	15
69	Association between outdoor artificial light at night and sleep duration among older adults in China: A cross-sectional study. Environmental Research, 2022, 212, 113343.	7.5	15
70	Early-life exposure to PM2.5 constituents and childhood asthma and wheezing: Findings from China, Children, Homes, Health study. Environment International, 2022, 165, 107297.	10.0	15
71	Effect modifications of green space and blue space on heat–mortality association in Hong Kong, 2008–2017. Science of the Total Environment, 2022, 838, 156127.	8.0	15
72	Short-term exposure to fine particulate matter constituents and mortality: case-crossover evidence from 32 counties in China. Science China Life Sciences, 2022, 65, 2527-2538.	4.9	15

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73	Size-specific particulate air pollution and hospitalization for cardiovascular diseases: A case-crossover study in Shenzhen, China. Atmospheric Environment, 2021, 251, 118271.	4.1	14
74	Impact of summer heat on mortality and years of life lost: Application of a novel indicator of daily excess hourly heat. Environmental Research, 2019, 172, 596-603.	7.5	13
75	Associations between acute exposure to ambient air pollution and length of stay for inpatients with ischemic heart disease: a multi-city analysis in central China. Environmental Science and Pollution Research, 2020, 27, 43743-43754.	5.3	13
76	Exposure to extreme climate decreases self-rated health score: Large-scale survey evidence from China. Global Environmental Change, 2022, 74, 102514.	7.8	11
77	Predicting the environmental suitability for onchocerciasis in Africa as an aid to elimination planning. PLoS Neglected Tropical Diseases, 2021, 15, e0008824.	3.0	10
78	Attributable Risk and Economic Cost of Cardiovascular Hospital Admissions Due to Ambient Particulate Matter in Wuhan, China. International Journal of Environmental Research and Public Health, 2020, 17, 5453.	2.6	9
79	Exposure to suboptimal ambient temperature during specific gestational periods and adverse outcomes in mice. Environmental Science and Pollution Research, 2020, 27, 45487-45498.	5.3	9
80	Longitudinal Impacts of PM _{2.5} Constituents on Adult Mortality in China. Environmental Science & Technology, 2022, 56, 7224-7233.	10.0	9
81	Reduction in daily ambient PM2.5 pollution and potential life gain by attaining WHO air quality guidelines in Tehran. Environmental Research, 2022, 209, 112787.	7.5	9
82	Asthma mortality is triggered by short-term exposures to ambient air pollutants: Evidence from a Chinese urban population. Atmospheric Environment, 2020, 223, 117271.	4.1	8
83	Cigarette smoking increases deaths associated with air pollution in Hong Kong. Atmospheric Environment, 2020, 223, 117266.	4.1	8
84	Clobal burden of chronic obstructive pulmonary disease attributable to ambient ozone in 204 countries and territories during 1990–2019. Environmental Science and Pollution Research, 2022, 29, 9293-9305.	5.3	8
85	Contributions of ambient temperature and relative humidity to the risk of tuberculosis admissions: A multicity study in Central China. Science of the Total Environment, 2022, 838, 156272.	8.0	8
86	Estimation of the Disease Burden Attributable to 11 Risk Factors in Hubei Province, China: A Comparative Risk Assessment. International Journal of Environmental Research and Public Health, 2016, 13, 944.	2.6	7
87	Assessing short-term impacts of PM2.5 constituents on cardiorespiratory hospitalizations: Multi-city evidence from China. International Journal of Hygiene and Environmental Health, 2022, 240, 113912.	4.3	7
88	Does income inequality aggravate the impacts of air pollution on physical health? Evidence from China. Environment, Development and Sustainability, 2022, 24, 2120-2144.	5.0	6
89	Impact of Temperature on Physical and Mental Health: Evidence from China. Weather, Climate, and Society, 2021, 13, 709-727.	1.1	6
90	Estimation of hourly PM1 concentration in China and its application in population exposure analysis. Environmental Pollution, 2021, 273, 115720.	7.5	5

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91	Assessing PM2.5-associated risk of hospitalization for COPD: an application of daily excessive concentration hours. Environmental Science and Pollution Research, 2021, 28, 30267-30277.	5.3	5
92	Spatiotemporal or temporal index to assess the association between temperature variability and mortality in China?. Environmental Research, 2019, 170, 344-350.	7.5	4
93	Comparative analysis of daily and hourly temperature variability in association with all-cause and cardiorespiratory mortality in 45 US cities. Environmental Science and Pollution Research, 2022, 29, 11625-11633.	5.3	3
94	Longitudinal association of egg intake frequency with cardiovascular disease in Chinese adults. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 908-917.	2.6	3
95	Secular trends in global burden of diabetes attributable to particulate matter pollution from 1990 to 2019. Environmental Science and Pollution Research, 2022, 29, 52844-52856.	5.3	3
96	Associations of Daytime Napping with Incident Cardiovascular Diseases and Hypertension in Chinese Adults: A Nationwide Cohort Study Biomedical and Environmental Sciences, 2022, 35, 22-34.	0.2	3
97	Associations between home renovation and asthma, allergic rhinitis, and eczema among preschool children in Wuhan, China. International Journal of Environmental Health Research, 2022, 32, 2298-2308.	2.7	2
98	A Cohort of SARS-CoV-2 Infected Asymptomatic and Pre-Symptomatic Contacts from COVID-19 Contact Tracing in Hubei Province, China: Short-Term Outcomes. SSRN Electronic Journal, 0, , .	0.4	1
99	Association of Midday Napping with All-Cause Mortality in Chinese Adults: A 8-Year Nationwide Cohort Study. Behavioral Medicine, 2023, 49, 321-330.	1.9	1
100	Temperature Variability and Mortality in Urban and Rural China: An Application of Spatiotemporal Index. ISEE Conference Abstracts, 2018, 2018, .	0.0	0
101	Prenatal exposure to gaseous air pollution in relation to worse fetal growth and adverse birth outcomes in mice. Air Ouality, Atmosphere and Health, 0, , 1.	3.3	0