## Erjia Ge

## List of Publications by Year in descending order

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Version: 2024-02-01

566801 500791 28 815 15 28 citations h-index g-index papers 28 28 28 967 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effect modification of greenness on PM <sub>2.5</sub> associated all-cause mortality in a multidrug-resistant tuberculosis cohort. Thorax, 2022, 77, 1202-1209.	2.7	14
2	Visualizing and forecasting the association of air quality and health outcomes in Ontario, Canada. Canadian Geographer / Geographie Canadien, 2021, 65, 382-389.	1.0	1
3	Estimating hourly surface PM2.5 concentrations across China from high-density meteorological observations by machine learning. Atmospheric Research, 2021, 254, 105516.	1.8	30
4	Greenness exposure and all-cause mortality during multi-drug resistant tuberculosis treatment: A population-based cohort study. Science of the Total Environment, 2021, 771, 145422.	3.9	10
5	Effects of high-frequency temperature variabilities on the morbidity of chronic obstructive pulmonary disease: Evidence in 21 cities of Guangdong, South China. Environmental Research, 2021, 201, 111544.	3.7	8
6	Geographical disparities in access to hospital care in Ontario, Canada: a spatial coverage modelling approach. BMJ Open, 2021, 11, e041474.	0.8	13
7	Association of pre-existing comorbidities with mortality and disease severity among 167,500 individuals with COVID-19 in Canada: A population-based cohort study. PLoS ONE, 2021, 16, e0258154.	1.1	76
8	Development and Validation of a Sub-National, Satellite-Based Land-Use Regression Model for Annual Nitrogen Dioxide Concentrations in North-Western China. International Journal of Environmental Research and Public Health, 2021, 18, 12887.	1.2	1
9	Effects of urban land expansion on decreasing atmospheric moisture in Guangdong, South China. Urban Climate, 2020, 32, 100626.	2.4	17
10	Contribution of urbanization to the changes in extreme climate events in urban agglomerations across China. Science of the Total Environment, 2020, 744, 140264.	3.9	74
11	Effects of urbanization on winter wind chill conditions over China. Science of the Total Environment, 2019, 688, 389-397.	3.9	13
12	Mild weather changes over China during 1971–2014: Climatology, trends, and interannual variability. Scientific Reports, 2019, 9, 2419.	1.6	6
13	Human-perceived temperature changes over South China: Long-term trends and urbanization effects. Atmospheric Research, 2019, 215, 116-127.	1.8	41
14	A systematic literature review and critical appraisal of epidemiological studies on outdoor air pollution and tuberculosis outcomes. Environmental Research, 2019, 170, 33-45.	3.7	65
15	Prevalence and determinants of latent tuberculosis infection among frontline tuberculosis healthcare workers in southeastern China: A multilevel analysis by individuals and health facilities. International Journal of Infectious Diseases, 2019, 79, 26-33.	1.5	18
16	Trafficâ€related air pollution induces nonâ€allergic eosinophilic airway inflammation and cough hypersensitivity in guineaâ€pigs. Clinical and Experimental Allergy, 2019, 49, 366-377.	1.4	35
17	Differential effects of size-specific particulate matter on emergency department visits for respiratory and cardiovascular diseases in Guangzhou, China. Environmental Pollution, 2018, 243, 336-345.	3.7	65
18	Urbanization effects on heat waves in Fujian Province, Southeast China. Atmospheric Research, 2018, 210, 123-132.	1.8	57

#	Article	IF	CITATIONS
19	Estimating Risks of Inapparent Avian Exposure for Human Infection: Avian Influenza Virus A (H7N9) in Zhejiang Province, China. Scientific Reports, 2017, 7, 40016.	1.6	8
20	Ambient sulfur dioxide levels associated with reduced risk of initial outpatient visits for tuberculosis: A population based time series analysis. Environmental Pollution, 2017, 228, 408-415.	3.7	45
21	Risk Factors of Treatment Outcomes for Multi-drug Resistant Tuberculosis in Shanghai, 2009-2012. Procedia Environmental Sciences, 2016, 36, 12-19.	1.3	6
22	Spatial and temporal analysis of tuberculosis in Zhejiang Province, China, 2009-2012. Infectious Diseases of Poverty, 2016, 5, 11.	1.5	59
23	Regional transport and its association with tuberculosis in the Shandong province of China, 2009–2011. Journal of Transport Geography, 2015, 46, 232-243.	2.3	8
24	Detection of crossover time scales in multifractal detrended fluctuation analysis. Journal of Geographical Systems, 2013, 15, 115-147.	1.9	35
25	Temporal scaling behavior of sea-level change in Hong Kong — Multifractal temporally weighted detrended fluctuation analysis. Global and Planetary Change, 2013, 100, 362-370.	1.6	20
26	Ambient Carbon Monoxide Associated with Reduced Risk of Hospital Admissions for Respiratory Tract Infections. American Journal of Respiratory and Critical Care Medicine, 2013, 188, 1240-1245.	2.5	72
27	Using Knowledge Fusion to Analyze Avian Influenza H5N1 in East and Southeast Asia. PLoS ONE, 2012, 7, e29617.	1.1	8
28	Temporal Scaling Behavior of Avian Influenza A (H5N1): The Multifractal Detrended Fluctuation Analysis. Annals of the American Association of Geographers, 2011, 101, 1221-1240.	3.0	10