

Ying Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3072177/publications.pdf>

Version: 2024-02-01

27
papers

1,174
citations

516710

16
h-index

526287

27
g-index

27
all docs

27
docs citations

27
times ranked

1740
citing authors

#	ARTICLE	IF	CITATIONS
1	Periconceptional folic acid use prevents both rare and common neural tube defects in China. Birth Defects Research, 2022, , .	1.5	3
2	Examination of Laws Allowing Sunscreen Use in Schools in the Context of UV Levels by State. Journal of Adolescent Health, 2021, 68, 407-410.	2.5	1
3	Monetary Valuation of Children's Cognitive Outcomes in Economic Evaluations from a Societal Perspective: A Review. Children, 2021, 8, 352.	1.5	8
4	Developing indices to identify hotspots of skin cancer vulnerability among the Non-Hispanic White population in the United States. Annals of Epidemiology, 2021, 59, 64-71.	1.9	3
5	Compilation and spatio-temporal analysis of publicly available total solar and UV irradiance data in the contiguous United States. Environmental Pollution, 2019, 253, 130-140.	7.5	17
6	Environmental Health Indicators for China: Data Resources for Chinese Environmental Public Health Tracking. Environmental Health Perspectives, 2019, 127, 44501.	6.0	16
7	A Computational Fluid Dynamic (CFD) Simulation of PM10 Dispersion Caused by Rail Transit Construction Activity: A Real Urban Street Canyon Model. International Journal of Environmental Research and Public Health, 2018, 15, 482.	2.6	16
8	Maternal exposure to ozone and PM2.5 and the prevalence of orofacial clefts in four U.S. states. Environmental Research, 2017, 153, 35-40.	7.5	42
9	Economic Valuation of Selected Illnesses in Environmental Public Health Tracking. Journal of Public Health Management and Practice, 2017, 23, S18-S27.	1.4	4
10	Spatially resolved estimation of ozone-related mortality in the United States under two representative concentration pathways (RCPs) and their uncertainty. Climatic Change, 2015, 128, 71-84.	3.6	24
11	Bullying as a Risk for Poor Sleep Quality among High School Students in China. PLoS ONE, 2015, 10, e0121602.	2.5	48
12	Carcinogenic Air Toxics Exposure and Their Cancer-Related Health Impacts in the United States. PLoS ONE, 2015, 10, e0140013.	2.5	27
13	The Time Trend Temperature's Mortality as a Factor of Uncertainty Analysis of Impacts of Future Heat Waves: Wu et al. Respond. Environmental Health Perspectives, 2014, 122, A118-9.	6.0	21
14	Estimation and Uncertainty Analysis of Impacts of Future Heat Waves on Mortality in the Eastern United States. Environmental Health Perspectives, 2014, 122, 10-16.	6.0	101
15	Linking Exposure and Health in Environmental Public Health Tracking. Environmental Research, 2014, 134, 453.	7.5	3
16	Engaging academia to advance the science and practice of environmental public health tracking. Environmental Research, 2014, 134, 474-481.	7.5	5
17	Major Factors Influencing the Health Impacts from Controlling Air Pollutants with Nonlinear Chemistry: An Application to China. Risk Analysis, 2014, 34, 683-697.	2.7	15
18	Probe into gaseous pollution and assessment of air quality benefit under sector dependent emission control strategies over megacities in Yangtze River Delta, China. Atmospheric Environment, 2013, 79, 841-852.	4.1	25

#	ARTICLE	IF	CITATIONS
19	Risk-Based Prioritization among Air Pollution Control Strategies in the Yangtze River Delta, China. <i>Environmental Health Perspectives</i> , 2010, 118, 1204-1210.	6.0	54
20	Between-airport heterogeneity in air toxics emissions associated with individual cancer risk thresholds and population risks. <i>Environmental Health</i> , 2009, 8, 22.	4.0	7
21	The impact of urban street canyons on population exposure to traffic-related primary pollutants. <i>Atmospheric Environment</i> , 2008, 42, 3087-3098.	4.1	73
22	Factors influencing the spatial extent of mobile source air pollution impacts: a meta-analysis. <i>BMC Public Health</i> , 2007, 7, 89.	2.9	207
23	Observed winds, turbulence, and dispersion in built-up downtown areas of Oklahoma City and Manhattan. <i>Boundary-Layer Meteorology</i> , 2007, 125, 441-468.	2.3	69
24	Along-wind dispersion of puffs released in a built-up urban area. <i>Boundary-Layer Meteorology</i> , 2007, 125, 469-486.	2.3	24
25	The influence of geographic location on population exposure to emissions from power plants throughout China. <i>Environment International</i> , 2006, 32, 365-373.	10.0	82
26	The Economic Value of Air-Pollution-Related Health Risks in China: A Contingent Valuation Study. <i>Environmental and Resource Economics</i> , 2006, 33, 399-423.	3.2	177
27	Estimating population exposure to power plant emissions using CALPUFF: a case study in Beijing, China. <i>Atmospheric Environment</i> , 2003, 37, 815-826.	4.1	102