

Zhao-Yue Chen

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

495
citations

932766

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h-index

1372195

10
g-index

13
all docs

13
docs citations

13
times ranked

633
citing authors

#	ARTICLE	IF	CITATIONS
1	Individual exposure to ambient PM2.5 and hospital admissions for COPD in 110 hospitals: a case-crossover study in Guangzhou, China. <i>Environmental Science and Pollution Research</i> , 2022, 29, 11699-11706.	2.7	14
2	Hourly temperature variability and mortality in 31 major Chinese cities: Effect modification by individual characteristics, season and temperature zone. <i>Environment International</i> , 2021, 156, 106746.	4.8	20
3	Comparison of Different Missing-Imputation Methods for MAIAC (Multiangle Implementation of) Tj ETQq1 1 0.784314 rgBT /Overlock 1.8 16	1.8	16
4	A kriging-calibrated machine learning method for estimating daily ground-level NO2 in mainland China. <i>Science of the Total Environment</i> , 2019, 690, 556-564.	3.9	35
5	Using Bayesian spatio-temporal model to determine the socio-economic and meteorological factors influencing ambient PM2.5 levels in 109 Chinese cities. <i>Environmental Pollution</i> , 2019, 254, 113023.	3.7	28
6	Extreme gradient boosting model to estimate PM2.5 concentrations with missing-filled satellite data in China. <i>Atmospheric Environment</i> , 2019, 202, 180-189.	1.9	139
7	Cold spell and mortality in 31 Chinese capital cities: Definitions, vulnerability and implications. <i>Environment International</i> , 2019, 128, 271-278.	4.8	73
8	Meteorological drought forecasting based on a statistical model with machine learning techniques in Shaanxi province, China. <i>Science of the Total Environment</i> , 2019, 665, 338-346.	3.9	116
9	Estimating PM2.5 concentrations based on non-linear exposure-lag-response associations with aerosol optical depth and meteorological measures. <i>Atmospheric Environment</i> , 2018, 173, 30-37.	1.9	26
10	Trends of Heat Waves and Cold Spells over 1951â€“2015 in Guangzhou, China. <i>Atmosphere</i> , 2017, 8, 37.	1.0	28