

Chunqiong Liu

List of Publications by Year in descending order

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papers

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1478505

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11
docs citations

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92
citing authors

#	ARTICLE	IF	CITATIONS
1	A review on methodology in O ₃ -NO _x -VOC sensitivity study. Environmental Pollution, 2021, 291, 118249.	7.5	46
2	Multifractal Processes and Self-Organized Criticality of PM _{2.5} during a Typical Haze Period in Chengdu, China. Aerosol and Air Quality Research, 2015, 15, 926-934.	2.1	30
3	$\frac{d}{dt} \left(\frac{d}{dt} \right)^2$ and O ₃ $\frac{d}{dt} \left(\frac{d}{dt} \right)^2$	2.6	28
4	The multifractal evaluation of PM _{2.5} -O ₃ coordinated control capability in China. Ecological Indicators, 2021, 129, 107877.	6.3	24
5	Coupling detrended fluctuation analysis of the relationship between O ₃ and its precursors – a case study in Taiwan. Atmospheric Environment, 2018, 188, 18-24.	4.1	18
6	Role of PM _{2.5} in the photodegradation of the atmospheric benzene. Environmental Pollution, 2019, 247, 447-456.	7.5	15
7	Response of air quality to short-duration high-strength human tourism activities at a natural scenic spot: a case study in Zhangjiajie, China. Environmental Monitoring and Assessment, 2021, 193, 697.	2.7	5
8	A study of cross-correlations between PM _{2.5} and O ₃ based on Copula and Multifractal methods. Physica A: Statistical Mechanics and Its Applications, 2022, 589, 126651.	2.6	5
9	Assessing the Wet Deposition Mechanism of Benzo(a)pyrene in the Atmosphere by MF-DCCA. Atmosphere, 2019, 10, 331.	2.3	3
10	The difference of multifractality of black carbon, NO _x and CO at traffic site and its implications for air pollution sources. Stochastic Environmental Research and Risk Assessment, 2021, 35, 1715.	4.0	3
11	Comparative analysis of contributions of wet deposition and photodegradation to the removal of atmospheric BaP by MF-DCCA. Scientific Reports, 2021, 11, 5515.	3.3	1