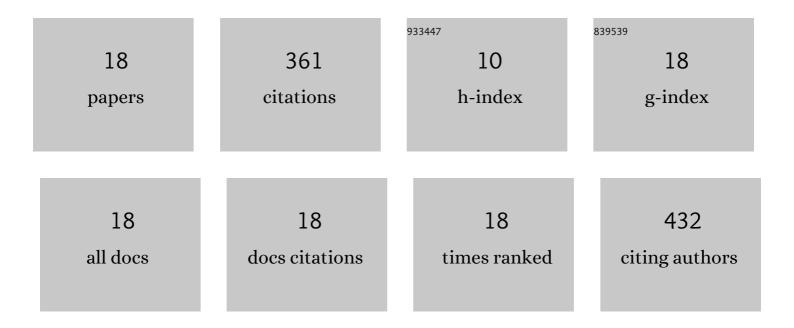
Jinhe Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Pollution Characteristics of Atmospheric Carbonyl Compounds in a Large City of Northern China. Journal of Chemistry, 2022, 2022, 1-13.	1.9	4
2	Year-round observation of atmospheric inorganic aerosols in urban Beijing: Size distribution, source analysis, and reduction mechanism. Journal of Environmental Sciences, 2022, 114, 354-364.	6.1	10
3	Sources, species and secondary formation of atmospheric aerosols and gaseous precursors in the suburb of Kitakyushu, Japan. Science of the Total Environment, 2021, 763, 143001.	8.0	25
4	Particle-Phase Photoreactions of HULIS and TMIs Establish a Strong Source of H ₂ O ₂ and Particulate Sulfate in the Winter North China Plain. Environmental Science & Technology, 2021, 55, 7818-7830.	10.0	24
5	Fine particle pH and its influencing factors during summer at Mt. Tai: Comparison between mountain and urban sites. Atmospheric Environment, 2021, 261, 118607.	4.1	7
6	An unexpected large continental source of reactive bromine and chlorine with significant impact on wintertime air quality. National Science Review, 2021, 8, nwaa304.	9.5	42
7	The pollution levels, variation characteristics, sources and implications of atmospheric carbonyls in a typical rural area of North China Plain during winter. Journal of Environmental Sciences, 2020, 95, 256-265.	6.1	15
8	HONO Budget and Its Role in Nitrate Formation in the Rural North China Plain. Environmental Science & Technology, 2020, 54, 11048-11057.	10.0	74
9	Pollution sources of atmospheric fine particles and secondary aerosol characteristics in Beijing. Journal of Environmental Sciences, 2020, 95, 91-98.	6.1	14
10	Characteristics and risk assessments of heavy metals in fine and coarse particles in an industrial area of central China. Ecotoxicology and Environmental Safety, 2019, 179, 1-8.	6.0	33
11	Photochemical reaction playing a key role in particulate matter pollution over Central France: Insight from the aerosol optical properties. Science of the Total Environment, 2019, 657, 1074-1084.	8.0	9
12	Determination and Characteristic Analysis of Atmospheric Carbonyl Compounds in a North China Plain Hub City. Polish Journal of Environmental Studies, 2019, 29, 861-869.	1.2	8
13	Kinetic and product studies of Cl atoms reactions with a series of branched Ketones. Journal of Environmental Sciences, 2018, 71, 271-282.	6.1	9
14	Fine particles at a background site in Central France: Chemical compositions, seasonal variations and pollution events. Science of the Total Environment, 2018, 612, 1159-1170.	8.0	17
15	Pollution characteristics of atmospheric dustfall and heavy metals in a typical inland heavy industry city in China. Journal of Environmental Sciences, 2018, 71, 283-291.	6.1	45
16	Characterization of Size Distribution and Concentration of Atmospheric Particles During Summer in Zhuzhou, China. Polish Journal of Environmental Studies, 2018, 27, 2793-2800.	1.2	2
17	Sorption of Ni(II) by Fe(II) and EDTA-modified activated carbon derived from pyrophosphoric acid activation. Desalination and Water Treatment, 2016, 57, 3700-3707.	1.0	1
18	Nitrous oxide emissions from a typical northern Chinese municipal wastewater treatment plant. Desalination and Water Treatment, 2011, 32, 145-152.	1.0	22