Xi Zhou

List of Publications by Year
in descending order

10 papers	142 citations	1684188 5 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	170 citing authors

#	Article	IF	Citations
1	Volatile organic compounds in a typical petrochemical industrialized valley city of northwest China based on high-resolution PTR-MS measurements: Characterization, sources and chemical effects. Science of the Total Environment, 2019, 671, 883-896.	8.0	64
2	Carbonaceous Aerosols in PM1, PM2.5, and PM10 Size Fractions over the Lanzhou City, Northwest China. Atmosphere, 2020, 11, 1368.	2.3	20
3	Particulate and gaseous pollutants in a petrochemical industrialized valley city, Western China during 2013â€“2016. Environmental Science and Pollution Research, 2018, 25, 15174-15190.	5.3	19
4	Chemical nature and predominant sources of PM10 and PM2.5 from multiple sites on the Silk Road, Northwest China. Atmospheric Pollution Research, 2021, 12, 425-436.	3.8	15
5	Air Pollution in a Low-Industry City in Chinaâ€™s Silk Road Economic Belt: Characteristics and Potential Sources. Frontiers in Earth Science, 2021, 9, .	1.8	5
6	Water-Soluble Ions in Atmospheric Aerosol Measured in a Semi-Arid and Chemical-Industrialized City, Northwest China. Atmosphere, 2021, 12, 456.	2.3	5
7	Records of Inorganic Ions and Dust Particles in Snow at Yushugou Glacier No. 6 in the Desert Belt of Northwestern China. Frontiers in Earth Science, 2020, 8, .	1.8	4
8	Multisize particulate matter and volatile organic compounds in arid and semiarid areas of Northwest China. Environmental Pollution, 2022, 300, 118875.	7.5	4
9	Physicochemical Impacts of Dust Storms on Aerosol and Glacier Meltwater on the Northern Margin of the Taklimakan Desert. Frontiers in Earth Science, 2021, 8, .	1.8	3
10	Light-Absorbing Impurities on Urumqi Glacier No.1 in Eastern Tien Shan: Concentrations and Implications for Radiative Forcing Estimates During the Ablation Period. Frontiers in Earth Science, 2021, 9, .	1.8	3