## Pengfei Chen

List of Publications by Year in descending order

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567281 794594 19 903 15 19 citations h-index g-index papers 19 19 19 876 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Microplastic characteristic in the soil across the Tibetan Plateau. Science of the Total Environment, 2022, 828, 154518.	8.0	50
2	14C characteristics of organic carbon in the atmosphere and at glacier region of the Tibetan Plateau. Science of the Total Environment, 2022, 832, 155020.	8.0	4
3	Carbonaceous matter in the atmosphere and glaciers of the Himalayas and the Tibetan plateau: An investigative review. Environment International, 2021, 146, 106281.	10.0	42
4	Light absorption and fluorescence characteristics of water-soluble organic compounds in carbonaceous particles at a typical remote site in the southeastern Himalayas and Tibetan Plateau. Environmental Pollution, 2021, 272, 116000.	7.5	19
5	Sources and light absorption characteristics of water-soluble organic carbon (WSOC) of atmospheric particles at a remote area in inner Himalayas and Tibetan Plateau. Atmospheric Research, 2021, 253, 105472.	4.1	9
6	High particulate carbon deposition in Lhasa—a typical city in the Himalayan–Tibetan Plateau due to local contributions. Chemosphere, 2020, 247, 125843.	8.2	11
7	Black carbon in surface soil of the Himalayas and Tibetan Plateau and its contribution to total black carbon deposition at glacial region. Environmental Science and Pollution Research, 2020, 27, 2670-2676.	5.3	13
8	Deposition of Organic and Black Carbon: Direct Measurements at Three Remote Stations in the Himalayas and Tibetan Plateau. Journal of Geophysical Research D: Atmospheres, 2019, 124, 9702-9715.	3.3	29
9	Carbonaceous aerosol characteristics on the Third Pole: A primary study based on the Atmospheric Pollution and Cryospheric Change (APCC) network. Environmental Pollution, 2019, 253, 49-60.	7.5	64
10	Fossil Fuel Combustion Emission From South Asia Influences Precipitation Dissolved Organic Carbon Reaching the Remote Tibetan Plateau: Isotopic and Molecular Evidence. Journal of Geophysical Research D: Atmospheres, 2018, 123, 6248-6258.	3.3	34
11	Deposition and light absorption characteristics of precipitation dissolved organic carbon (DOC) at three remote stations in the Himalayas and Tibetan Plateau, China. Science of the Total Environment, 2017, 605-606, 1039-1046.	8.0	41
12	Re-evaluating black carbon in the Himalayas and the Tibetan Plateau: concentrations and deposition. Atmospheric Chemistry and Physics, 2017, 17, 11899-11912.	4.9	38
13	Atmospheric Aerosol Elements over the Inland Tibetan Plateau: Concentration, Seasonality, and Transport. Aerosol and Air Quality Research, 2016, 16, 789-800.	2.1	44
14	Concentration, sources and light absorption characteristics of dissolved organic carbon on a medium-sized valley glacier, northern Tibetan Plateau. Cryosphere, 2016, 10, 2611-2621.	3.9	65
15	Carbonaceous matter deposition in the high glacial regions of the Tibetan Plateau. Atmospheric Environment, 2016, 141, 203-208.	4.1	31
16	Light absorption characteristics of carbonaceous aerosols in two remote stations of the southern fringe of the Tibetan Plateau, China. Atmospheric Environment, 2016, 143, 79-85.	4.1	62
17	Sources of black carbon to the Himalayan–Tibetan Plateau glaciers. Nature Communications, 2016, 7, 12574.	12.8	265
18	Concentration, sources, and flux of dissolved organic carbon of precipitation at Lhasa city, the Tibetan Plateau. Environmental Science and Pollution Research, 2016, 23, 12915-12921.	<b>5.</b> 3	28

#	Article	IF	CITATIONS
19	Atmospheric deposition of trace elements recorded in snow from the Mt. Nyainqêntanglha region, southern Tibetan Plateau. Chemosphere, 2013, 92, 871-881.	8.2	54