Mingjin Zhan

List of Publications by Year
in descending order

10	219	1478505 6	1372567 10
papers	citations	h-index	g-index

10	10	10	328
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Tens of thousands additional deaths annually in cities of China between 1.5â€‰Â°C and 2.0â€‰Â°C warming. Nature Communications, 2019, 10, 3376.	12.8	105
2	Exposure of population to droughts in the Haihe River Basin under global warming of 1.5 and 2.0ÂÂ°C scenarios. Quaternary International, 2017, 453, 74-84.	1.5	33
3	Spatio-temporal variation of haze days and atmospheric circulation pattern in China (1961â€“2013). Quaternary International, 2015, 380-381, 14-21.	1.5	21
4	Changes in Extreme Maximum Temperature Events and Population Exposure in China under Global Warming Scenarios of 1.5 and 2.0Â°C: Analysis Using the Regional Climate Model COSMO-CLM. Journal of Meteorological Research, 2018, 32, 99-112.	2.4	17
5	Recognition of Changes in Air and Soil Temperatures at a Station Typical of Chinaâ€™s Subtropical Monsoon Region (1961â€“2018). Advances in Meteorology, 2019, 2019, 1-9.	1.6	15
6	Observed Exposure of Population and Gross Domestic Product to Extreme Precipitation Events in the Poyang Lake Basin, China. Atmosphere, 2019, 10, 817.	2.3	10
7	Climatic characteristics of hourly precipitation (1978â€“2019) in the Poyang Lake Basin, China. Geomatics, Natural Hazards and Risk, 2020, 11, 1679-1696.	4.3	7
8	Study on the Change Characteristics of and Population Exposure to Heatwave Events on the North China Plain. Advances in Meteorology, 2019, 2019, 1-10.	1.6	5
9	Intraseasonal evolution and climatic characteristics of hourly precipitation during the rainy season in the Poyang Lake Basin, China. Geomatics, Natural Hazards and Risk, 2021, 12, 1931-1947.	4.3	4
10	Spatiotemporal Variation and Circulation Characteristics of Extreme Maximum Temperature Events in East China (1961â€“2020). Atmosphere, 2022, 13, 609.	2.3	2