

# Hemin Sun

## List of Publications by Year in descending order

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7  
papers

444  
citations

1478505

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h-index

1720034

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8  
docs citations

8  
times ranked

529  
citing authors

#	ARTICLE	IF	CITATIONS
1	Study on the Change Characteristics of and Population Exposure to Heatwave Events on the North China Plain. <i>Advances in Meteorology</i> , 2019, 2019, 1-10.	1.6	5
2	Observed Exposure of Population and Gross Domestic Product to Extreme Precipitation Events in the Poyang Lake Basin, China. <i>Atmosphere</i> , 2019, 10, 817.	2.3	10
3	Changes in Extreme Maximum Temperature Events and Population Exposure in China under Global Warming Scenarios of 1.5 and 2.0°C: Analysis Using the Regional Climate Model COSMO-CLM. <i>Journal of Meteorological Research</i> , 2018, 32, 99-112.	2.4	17
4	Impacts of global warming of 1.5 °C and 2.0 °C on precipitation patterns in China by regional climate model (COSMO-CLM). <i>Atmospheric Research</i> , 2018, 203, 83-94.	4.1	35
5	Drought losses in China might double between the 1.5 °C and 2.0 °C warming. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 10600-10605.	7.1	328
6	Regional frequency analysis of observed sub-daily rainfall maxima over eastern China. <i>Advances in Atmospheric Sciences</i> , 2017, 34, 209-225.	4.3	11
7	Exposure of population to droughts in the Haihe River Basin under global warming of 1.5 and 2.0°C scenarios. <i>Quaternary International</i> , 2017, 453, 74-84.	1.5	33