

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Detection and Attribution of Changes in Summer Compound Hot and Dry Events over Northeastern China with CMIP6 Models. Journal of Meteorological Research, 2022, 36, 37-48.	2.4	17
2	Detectability of the trend in precipitation characteristics over China from 1961 to 2017. International Journal of Climatology, 2021, 41, E1980.	3.5	15
3	Future changes in the frequency of extreme droughts over China based on two large ensemble simulations. Journal of Climate, 2021, , 1.	3.2	8
4	Relative contributions of internal atmospheric variability and surface processes to the interannual variations in wintertime Arctic surface air temperatures. Journal of Climate, 2021, , 1-48.	3.2	4
5	Risk changes of compound temperature and precipitation extremes in China under 1.5°C and 2°C global warming. Atmospheric Research, 2021, 264, 105838.	4.1	33
6	The emergence of anthropogenic signal in mean and extreme precipitation trend over China by using two large ensembles. Environmental Research Letters, 2021, 16, 014052.	5.2	8
7	How well do climate models simulate regional atmospheric circulation over East Asia?. International Journal of Climatology, 2020, 40, 220-234.	3.5	17
8	Anthropogenic Influence on 2018 Summer Persistent Heavy Rainfall in Central Western China. Bulletin of the American Meteorological Society, 2020, 101, S65-S70.	3.3	19
9	Does CMIP6 Inspire More Confidence in Simulating Climate Extremes over China?. Advances in Atmospheric Sciences, 2020, 37, 1119-1132.	4.3	182
10	Changes in extreme temperature over China when global warming stabilized at 1.5 °C and 2.0 °C. Scientific Reports, 2019, 9, 14982.	3.3	29
11	Additional risk in extreme precipitation in China from 1.5â€ <sup>−</sup> °C to 2.0â€ <sup>−</sup> °C global warming levels. Science Bulletin, 2018, 63, 228-234.	9.0	78
12	On the Emergence of Anthropogenic Signal in Extreme Precipitation Change Over China. Geophysical Research Letters, 2018, 45, 9179-9185.	4.0	40
13	Impact of moisture source variation on decadalâ€scale changes of precipitation in North China from 1951 to 2010. Journal of Geophysical Research D: Atmospheres, 2017, 122, 600-613.	3.3	71
14	Extreme Precipitation Indices over China in CMIP5 Models. Part II: Probabilistic Projection. Journal of Climate, 2016, 29, 8989-9004.	3.2	63
15	Extreme Precipitation Indices over China in CMIP5 Models. Part I: Model Evaluation. Journal of Climate, 2015, 28, 8603-8619.	3.2	207