

# Xingwen

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

694  
citations

687363

13  
h-index

552781

26  
g-index

28  
all docs

28  
docs citations

28  
times ranked

593  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influences of the boreal winter Arctic Oscillation on the peak-summer compound heat waves over the Yangtze-Huaihe River basin: the North Atlantic capacitor effect. <i>Climate Dynamics</i> , 2022, 59, 2331-2343.	3.8	15
2	Northeastward propagation of nocturnal precipitation over the Sichuan Basin. <i>International Journal of Climatology</i> , 2021, 41, E2863.	3.5	9
3	Evaluation of the Effect of Stability Schemes on the Simulation of Land Surface Processes at a Western Tibetan Site. <i>Land</i> , 2021, 10, 253.	2.9	0
4	Interannual variability of mid-summer heat wave frequency over the Sichuan Basin. <i>International Journal of Climatology</i> , 2021, 41, 5036-5050.	3.5	8
5	Interannual Variability of Springtime Extreme Heat Events over the Southeastern Edge of the Tibetan Plateau: Role of A Spring-type Circum-global Teleconnection Pattern. <i>Journal of Climate</i> , 2021, , 1-47.	3.2	2
6	Hydrometeor Budget of the Meiyu Frontal Rainstorms Associated With Two Different Atmospheric Circulation Patterns. <i>Journal of Geophysical Research D: Atmospheres</i> , 2020, 125, e2019JD031955.	3.3	4
7	More frequent summer heat waves in southwestern China linked to the recent declining of Arctic sea ice. <i>Environmental Research Letters</i> , 2020, 15, 074011.	5.2	49
8	Roles of land-surface properties and terrains on Maritime Continent rainfall and its seasonal evolution. <i>Climate Dynamics</i> , 2019, 53, 6681-6697.	3.8	2
9	Simulation of interannual variability of summer rainfall over the Tibetan Plateau by the Weather Research and Forecasting model. <i>International Journal of Climatology</i> , 2019, 39, 756-767.	3.5	8
10	Impacts of ENSO and IOD on Snow Depth Over the Tibetan Plateau: Roles of Convections Over the Western North Pacific and Indian Ocean. <i>Journal of Geophysical Research D: Atmospheres</i> , 2019, 124, 11961-11975.	3.3	30
11	Southeastern China Boreal Winter Precipitation Anomalies are Dependent on Intensity of El Niño. <i>Scientific Reports</i> , 2019, 9, 17410.	3.3	8
12	Dynamical and Thermodynamical Influences of the Maritime Continent on ENSO Evolution. <i>Scientific Reports</i> , 2018, 8, 15352.	3.3	10
13	Signature of the South China Sea summer monsoon onset on spring-to-summer transition of rainfall in the middle and lower reaches of the Yangtze River basin. <i>Climate Dynamics</i> , 2018, 51, 3785-3796.	3.8	15
14	Intraseasonal variability and predictability of the subtropical Asian summer rain band. <i>International Journal of Climatology</i> , 2017, 37, 4119-4130.	3.5	6
15	A Dipole Pattern of Summertime Rainfall across the Indian Subcontinent and the Tibetan Plateau. <i>Journal of Climate</i> , 2017, 30, 9607-9620.	3.2	64
16	The Roles of Convection over the Western Maritime Continent and the Philippine Sea in Interannual Variability of Summer Rainfall over Southwest China. <i>Journal of Hydrometeorology</i> , 2017, 18, 2043-2056.	1.9	21
17	Sub-Seasonal Prediction of the Maritime Continent Rainfall of Wet-Dry Transitional Seasons in the NCEP Climate Forecast Version 2. <i>Atmosphere</i> , 2016, 7, 28.	2.3	11
18	Roles of Remote and Local Forcings in the Variation and Prediction of Regional Maritime Continent Rainfall in Wet and Dry Seasons. <i>Journal of Climate</i> , 2016, 29, 8871-8879.	3.2	21

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19	Seasonal Interannual Variation and Prediction of Wet and Dry Season Rainfall over the Maritime Continent: Roles of ENSO and Monsoon Circulation. <i>Journal of Climate</i> , 2016, 29, 3675-3695.	3.2	50
20	Interannual Variation of Summer Atmospheric Heat Source over the Tibetan Plateau and the Role of Convection around the Western Maritime Continent. <i>Journal of Climate</i> , 2016, 29, 121-138.	3.2	72
21	Interannual variation of mid-summer heavy rainfall in the eastern edge of the Tibetan Plateau. <i>Climate Dynamics</i> , 2015, 45, 3091-3102.	3.8	29
22	Prediction of Eastern and Central Pacific ENSO Events and Their Impacts on East Asian Climate by the NCEP Climate Forecast System. <i>Journal of Climate</i> , 2014, 27, 4451-4472.	3.2	55
23	Variations of early autumn rainfall in the lee side of the Tibetan Plateau. <i>Theoretical and Applied Climatology</i> , 2014, 117, 565-577.	2.8	3
24	Variability of the Indian Ocean SST and its possible impact on summer western North Pacific anticyclone in the NCEP Climate Forecast System. <i>Climate Dynamics</i> , 2013, 41, 2199-2212.	3.8	42
25	Dominant Modes of Wintertime Upper-Tropospheric Temperature Variations over Asia and Links to Surface Climate. <i>Journal of Climate</i> , 2013, 26, 9043-9060.	3.2	7
26	Seasonal-to-Interannual Prediction of the Asian Summer Monsoon in the NCEP Climate Forecast System Version 2. <i>Journal of Climate</i> , 2013, 26, 3708-3727.	3.2	91
27	Dynamical prediction of the East Asian winter monsoon by the NCEP Climate Forecast System. <i>Journal of Geophysical Research D: Atmospheres</i> , 2013, 118, 1312-1328.	3.3	62