Dachao Jin

List of Publications by Year in descending order

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Ολομλο ΙΙΝ

#	Article	IF	CITATIONS
1	The interdecadal variations and causes of the relationship between Autumn Precipitation Anomalies in Eastern China and SSTA over the Southeastern tropical Indian Ocean. Climate Dynamics, 2023, 60, 899-911.	3.8	3
2	Increased summer electric power demand in Beijing driven by preceding spring tropical North Atlantic warming. Atmospheric and Oceanic Science Letters, 2022, 15, 100146.	1.3	3
3	Seasonal transition of precedent Indian Ocean basin mode and subsequent Indian Ocean Dipole without El Niño–Southern Oscillation impact. International Journal of Climatology, 2022, 42, 9023-9031.	3.5	9
4	Asia precipitation tripole during boreal summer: Anomalous water vapour transport along the "Southern Silk Road― International Journal of Climatology, 2021, 41, E249.	3.5	2
5	East Asian Summer Monsoon Rainfall Anomalies in 2020 and the Role of Northwest Pacific Anticyclone on the Intraseasonalâ€toâ€Interannual Timescales. Journal of Geophysical Research D: Atmospheres, 2021, 126, e2021JD034607.	3.3	5
6	Regional Characteristics of Interannual Variability of Summer Rainfall in the Maritime Continent and Their Related Anomalous Circulation Patterns. Journal of Climate, 2019, 32, 4179-4192.	3.2	16
7	Dynamical connection between the stratospheric Arctic vortex and sea surface temperatures in the North Atlantic. Climate Dynamics, 2019, 53, 6979-6993.	3.8	11
8	Climatic features of summertime baroclinic wave packets over Eurasia and the associated possible impacts on precipitation in southern China. Atmospheric Science Letters, 2019, 20, e889.	1.9	3
9	Influence of tropical Atlantic sea surface temperature anomalies on the East Asian summer monsoon. Quarterly Journal of the Royal Meteorological Society, 2018, 144, 1490-1500.	2.7	53
10	Two new sea surface temperature anomalies indices for capturing the eastern and central equatorial Pacific type El Niñoâ€Southern Oscillation events during boreal summer. International Journal of Climatology, 2018, 38, 4066-4076.	3.5	12
11	A model for super El Niños. Nature Communications, 2018, 9, 2528.	12.8	48
12	Summer Rainfall Seesaw between Hetao and the Middle and Lower Reaches of the Yangtze River and Its Relationship with the North Atlantic Oscillation. Journal of Climate, 2017, 30, 6629-6643.	3.2	22
13	Possible impacts of spring sea surface temperature anomalies over South Indian Ocean on summer rainfall in Guangdong-Guangxi region of China. Climate Dynamics, 2017, 49, 3075-3090.	3.8	15
14	The interannual relationship between anomalous precipitation over southern China and the south eastern tropical Indian Ocean sea surface temperature anomalies during boreal summer. Atmospheric Science Letters, 2016, 17, 610-615.	1.9	5
15	Recent Changes in ENSO Teleconnection over the Western Pacific Impacts the Eastern China Precipitation Dipole. Journal of Climate, 2016, 29, 7587-7598.	3.2	40
16	Anomalous circulation patterns in association with two types of daily precipitation extremes over southeastern China during boreal summer. Journal of Meteorological Research, 2016, 30, 183-202.	2.4	8
17	The role of tropical Atlantic SST anomalies in modulating western North Pacific tropical cyclone genesis. Geophysical Research Letters, 2015, 42, 2378-2384.	4.0	88
18	Interannual Variations of Regional Summer Precipitation in Mainland China and their Possible Relationships with Different Teleconnections in the Past Five Decades. Journal of the Meteorological Society of Japan, 2015, 93, 265-283.	1.8	18

#	Article	IF	CITATIONS
19	The Extreme Drought Event during Winter–Spring of 2011 in East China: Combined Influences of Teleconnection in Midhigh Latitudes and Thermal Forcing in Maritime Continent Region. Journal of Climate, 2013, 26, 8210-8222.	3.2	55