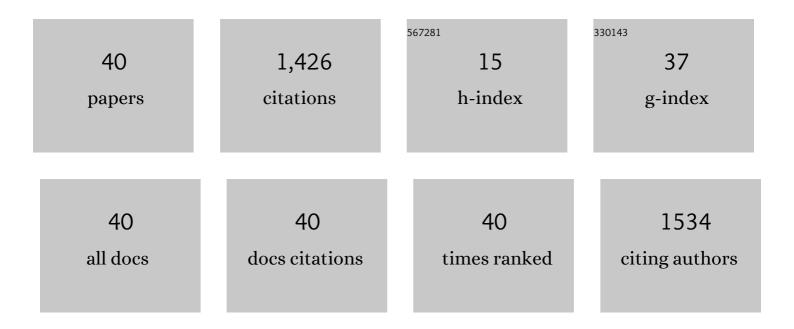


List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Interdecadal change in the influence of El Niño in the developing stage on the central China summer precipitation. Climate Dynamics, 2022, 59, 1265-1282. | 3.8 | 12 |
| 2 | Possible Thermal Effect of Tibetan Plateau on the Atlantic Meridional Overturning Circulation. Geophysical Research Letters, 2022, 49, . | 4.0 | 4 |
| 3 | The Trend and Interannual Variability of Marine Heatwaves over the Bay of Bengal. Atmosphere, 2022, 13, 469. | 2.3 | 5 |
| 4 | Interdecadal change in the relationship between El Niño in the decaying stage and the central China summer precipitation. Climate Dynamics, 2022, 59, 1981-1996. | 3.8 | 14 |
| 5 | Uncertainty in the projected changes of Sahel summer rainfall under global warming in CMIP5 and CMIP6 multi-model ensembles. Climate Dynamics, 2022, 59, 3579-3597. | 3.8 | 2 |
| 6 | Summer Precipitation Forecast Using an Optimized Artificial Neural Network with a Genetic Algorithm for Yangtze-Huaihe River Basin, China. Atmosphere, 2022, 13, 929. | 2.3 | 5 |
| 7 | Two Approaches of the Spring North Atlantic Sea Surface Temperature Affecting the Following July Precipitation over Central China: The Tropical and Extratropical Pathways. Journal of Climate, 2022, 35, 2969-2986. | 3.2 | 11 |
| 8 | Inter-annual variability of spring precipitation over the Indo-China Peninsula and its asymmetric relationship with El Niño-Southern Oscillation. Climate Dynamics, 2021, 56, 2651-2665. | 3.8 | 23 |
| 9 | Model Uncertainty in the Projected Indian Summer Monsoon Precipitation Change under Low-Emission Scenarios. Atmosphere, 2021, 12, 248. | 2.3 | 6 |
| 10 | Contrasting Impacts of Three Extreme El Niños on Double ITCZs over the Eastern Pacific Ocean. Atmosphere, 2021, 12, 424. | 2.3 | 2 |
| 11 | Asymmetric Effect of El Niño—Southern Oscillation on the Spring Precipitation over South China. Atmosphere, 2021, 12, 391. | 2.3 | 13 |
| 12 | Time-Spatial Features of Mix El Niño. Atmosphere, 2021, 12, 476. | 2.3 | 0 |
| 13 | Strengthening influence of El Niño on the following spring precipitation over the Indo-China Peninsula. Journal of Climate, 2021, , 1-58. | 3.2 | 5 |
| 14 | Climatic Variation of Maximum Intensification Rate for Major Tropical Cyclones over the Western North Pacific. Atmosphere, 2021, 12, 494. | 2.3 | 3 |
| 15 | Effects of Excessive Equatorial Cold Tongue Bias on the Projections of Tropical Pacific Climate Change. Part II: The Extreme El Ni˱o Frequency in CMIP5 Multi-Model Ensemble. Atmosphere, 2021, 12, 851. | 2.3 | 2 |
| 16 | Effect of the El Niño Decaying Pace on the East Asian Summer Monsoon Circulation Pattern during Post-El Niño Summers. Atmosphere, 2021, 12, 140. | 2.3 | 6 |
| 17 | Maintenance Mechanism for the Teleconnection Pattern over the High Latitudes of the Eurasian Continent in Summer. Journal of Climate, 2020, 33, 1017-1030. | 3.2 | 8 |
| 18 | Do CMIP5 Models Show El Niño Diversity?. Journal of Climate, 2020, 33, 1619-1641. | 3.2 | 20 |

Gen Li

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| 19 | Emergent Constraint on the Frequency of Central Pacific El Niño Under Global Warming by the Equatorial Pacific Cold Tongue Bias in CMIP5/6 Models. Geophysical Research Letters, 2020, 47, e2020GL089519. | 4.0 | 7 |
| 20 | Interdecadal Change in the Effect of Spring Soil Moisture over the Indo-China Peninsula on the Following Summer Precipitation over the Yangtze River Basin. Journal of Climate, 2020, 33, 7063-7082. | 3.2 | 16 |
| 21 | Effect of spring soil moisture over the Indo-China Peninsula on the following summer extreme precipitation events over the Yangtze River basin. Climate Dynamics, 2020, 54, 3845-3861. | 3.8 | 25 |
| 22 | Weakening Influence of Spring Soil Moisture over the Indo-China Peninsula on the Following Summer Mei-Yu Front and Precipitation Extremes over the Yangtze River Basin. Journal of Climate, 2020, 33, 10055-10072. | 3.2 | 11 |
| 23 | Origins of the IOD-like Biases in CMIP Multimodel Ensembles: The Atmospheric Component and Ocean–Atmosphere Coupling. Journal of Climate, 2020, 33, 10437-10453. | 3.2 | 9 |
| 24 | Land–atmosphere interaction over the Indo-China Peninsula during spring and its effect on the following summer climate over the Yangtze River basin. Climate Dynamics, 2019, 53, 6181-6198. | 3.8 | 35 |
| 25 | Remotely-Observed Early Spring Warming in the Southwestern Yellow Sea Due to Weakened Winter Monsoon. Remote Sensing, 2019, 11, 2478. | 4.0 | 4 |
| 26 | Effect of excessive equatorial Pacific cold tongue bias on the El Niño-Northwest Pacific summer monsoon relationship in CMIP5 multi-model ensemble. Climate Dynamics, 2019, 52, 6195-6212. | 3.8 | 38 |
| 27 | Origin of Indian summer monsoon rainfall biases in CMIP5 multimodel ensemble. Climate Dynamics, 2018, 51, 755-768. | 3.8 | 32 |
| 28 | Double intertropical convergence zones over the eastern Pacific Ocean: Contrasting impacts of the eastern Pacific―and central Pacificâ€ŧype El Niños. Atmospheric Science Letters, 2018, 19, e852. | 1.9 | 4 |
| 29 | Western Pacific emergent constraint lowers projected increase in Indian summer monsoonÂrainfall. Nature Climate Change, 2017, 7, 708-712. | 18.8 | 92 |
| 30 | Characterizing CMIP5 model spread in simulated rainfall in the Pacific Intertropical Convergence and South Pacific Convergence Zones. Journal of Geophysical Research D: Atmospheres, 2016, 121, 11590-11607. | 3.3 | 11 |
| 31 | A Robust but Spurious Pattern of Climate Change in Model Projections over the Tropical Indian Ocean. Journal of Climate, 2016, 29, 5589-5608. | 3.2 | 60 |
| 32 | The Southwest Indian Ocean thermocline dome in CMIP5 models: Historical simulation and future projection. Advances in Atmospheric Sciences, 2016, 33, 489-503. | 4.3 | 13 |
| 33 | Effects of excessive equatorial cold tongue bias on the projections of tropical Pacific climate change. Part I: the warming pattern in CMIP5 multi-model ensemble. Climate Dynamics, 2016, 47, 3817-3831. | 3.8 | 110 |
| 34 | Climate Model Errors over the South Indian Ocean Thermocline Dome and Their Effect on the Basin Mode of Interannual Variability*. Journal of Climate, 2015, 28, 3093-3098. | 3.2 | 40 |
| 35 | Monsoon-Induced Biases of Climate Models over the Tropical Indian Ocean*. Journal of Climate, 2015, 28, 3058-3072. | 3.2 | 86 |
| 36 | An Intermodel Approach to Identify the Source of Excessive Equatorial Pacific Cold Tongue in CMIP5 Models and Uncertainty in Observational Datasets. Journal of Climate, 2015, 28, 7630-7640. | 3.2 | 61 |

Gen Li

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|----|--|-----|-----------|
| 37 | Tropical Biases in CMIP5 Multimodel Ensemble: The Excessive Equatorial Pacific Cold Tongue and Double ITCZ Problems*. Journal of Climate, 2014, 27, 1765-1780. | 3.2 | 431 |
| 38 | Change of the wintertime SSTA variability over the West Pacific after the midâ€1980s: Effect of the increasing El Niño Modoki. Journal of Geophysical Research D: Atmospheres, 2014, 119, 5204-5225. | 3.3 | 5 |
| 39 | Origins of tropicalâ€wide SST biases in CMIP multiâ€model ensembles. Geophysical Research Letters, 2012, 39, . | 4.0 | 146 |
| 40 | Indices of El Niño and El Niño Modoki: An improved El Niño Modoki index. Advances in Atmospheric Sciences, 2010, 27, 1210-1220. | 4.3 | 49 |