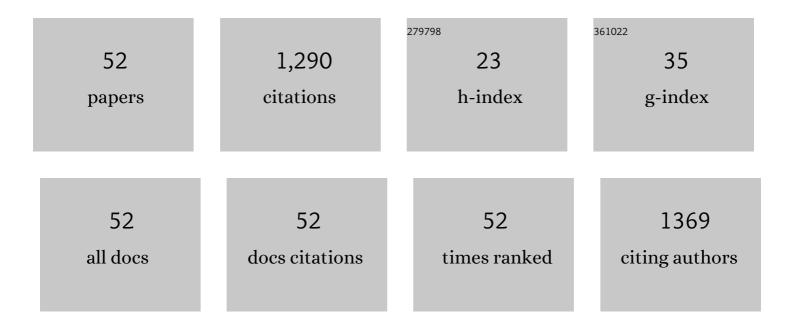


List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Proportion and Distribution of Rain and Snow in China from 1960 to 2018. Journal of Hydrometeorology, 2022, 23, 225-238.	1.9	3
2	Interdecadal change in the relationship between boreal winter North Pacific Oscillation and Eastern Australian rainfall in the following autumn. Climate Dynamics, 2021, 57, 3265-3283.	3.8	3
3	The unevenness in observed daily precipitation in mainland China. Theoretical and Applied Climatology, 2021, 146, 1031-1041.	2.8	3
4	Precipitation unevenness in gauge observations and eight reanalyses from 1979 to 2018 over China. Journal of Climate, 2021, , 1-44.	3.2	1
5	The Quantile-Matching Approach to Improving Radar Quantitative Precipitation Estimation in South China. Remote Sensing, 2021, 13, 4956.	4.0	1
6	The Use of Extreme Value Theory for Forecasting Long-Term Substation Maximum Electricity Demand. IEEE Transactions on Power Systems, 2020, 35, 128-139.	6.5	14
7	The Decadal Reduction of Southeastern Australian Autumn Rainfall since the Early 1990s: A Response to Sea Surface Temperature Warming in the Subtropical South Pacific. Journal of Climate, 2020, 33, 2249-2261.	3.2	4
8	Performance of TRMM Product in Quantifying Frequency and Intensity of Precipitation during Daytime and Nighttime across China. Remote Sensing, 2020, 12, 740.	4.0	21
9	Seasonal prediction of the typhoon genesis frequency over the Western North Pacific with a Poisson regression model. Climate Dynamics, 2018, 51, 4585-4600.	3.8	20
10	Teleconnection patterns impacting on the summer consecutive extreme rainfall in Centralâ€Eastern China. International Journal of Climatology, 2017, 37, 3367-3380.	3.5	17
11	Statistical modeling of CMIP5 projected changes in extreme wet spells over China in the late 21st century. Journal of Meteorological Research, 2017, 31, 678-693.	2.4	7
12	A timescale decomposed threshold regression downscaling approach to forecasting South China early summer rainfall. Advances in Atmospheric Sciences, 2016, 33, 1071-1084.	4.3	8
13	The Intraseasonal Oscillation of Eastern Tibetan Plateau Precipitation in Response to the Summer Eurasian Wave Train. Journal of Climate, 2016, 29, 7215-7230.	3.2	33
14	A combined approach of generalized additive model and bootstrap with small sample sets for fault diagnosis in fermentation process of glutamate. Microbial Cell Factories, 2016, 15, 132.	4.0	1
15	The influence of boreal winter extratropical North Pacific Oscillation on Australian spring rainfall. Climate Dynamics, 2016, 47, 1181-1196.	3.8	19
16	Potential Influence of Arctic Sea Ice to the Interannual Variations of East Asian Spring Precipitation*. Journal of Climate, 2016, 29, 2797-2813.	3.2	58
17	Rising tides: adaptation policy alternatives for coastal residential buildings in Australia. Structure and Infrastructure Engineering, 2016, 12, 463-476.	3.7	42
18	Relationships among the monsoon-like southwest Australian circulation, the Southern Annular Mode, and winter rainfall over southwest Western Australia. Advances in Atmospheric Sciences, 2015, 32, 1063-1076.	4.3	12

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19	Modelling space–time varying ENSO teleconnections to droughts in North America. Stat, 2015, 4, 140-156.	0.4	2
20	Recent Winter Precipitation Increase in the Middle–Lower Yangtze River Valley since the Late 1970s: A Response to Warming in the Tropical Indian Ocean. Journal of Climate, 2015, 28, 3857-3879.	3.2	37
21	Statistical modeling and CMIP5 simulations of hot spell changes in China. Climate Dynamics, 2015, 44, 2859-2872.	3.8	34
22	The Gravity Environment of Zhouqu Debris Flow of August 2010 and Its Implication for Future Recurrence. International Journal of Geosciences, 2015, 06, 317-325.	0.6	3
23	A Bayesian hierarchical downscaling model for south-west Western Australia rainfall. Journal of the Royal Statistical Society Series C: Applied Statistics, 2014, 63, 715-736.	1.0	7
24	Seasonal Forecasting of North China Summer Rainfall Using a Statistical Downscaling Model. Journal of Applied Meteorology and Climatology, 2014, 53, 1739-1749.	1.5	16
25	Seasonal Prediction of Killing-Frost Frequency in South-Central Canada during the Cool/Overwintering-Crop Growing Season. Journal of Applied Meteorology and Climatology, 2013, 52, 102-113.	1.5	7
26	Recent Summer Rainfall Increase and Surface Cooling over Northern Australia since the Late 1970s: A Response to Warming in the Tropical Western Pacific. Journal of Climate, 2013, 26, 7221-7239.	3.2	28
27	Modulation of PDO on the predictability of the interannual variability of early summer rainfall over south China. Journal of Geophysical Research D: Atmospheres, 2013, 118, 13,008.	3.3	43
28	A Time-Scale Decomposition Approach to Statistically Downscale Summer Rainfall over North China. Journal of Climate, 2012, 25, 572-591.	3.2	28
29	Remote Influence of the Tropical Atlantic on the Variability and Trend in North West Australia Summer Rainfall. Journal of Climate, 2012, 25, 2408-2420.	3.2	33
30	A comparison of extreme wave analysis methods with 1994–2010 offshore Perth dataset. Coastal Engineering, 2012, 69, 1-11.	4.0	30
31	Trend and abrupt changes in longâ€ŧerm geomagnetic indices. Journal of Geophysical Research, 2012, 117,	3.3	7
32	A Teleconnection between the Reduction of Rainfall in Southwest Western Australia and North China. Journal of Climate, 2012, 25, 8444-8461.	3.2	54
33	A possible cause of decreasing summer rainfall in northeast Australia. International Journal of Climatology, 2012, 32, 995-1005.	3.5	39
34	Nonlinear and nonstationary influences of geomagnetic activity on the winter North Atlantic Oscillation. Journal of Geophysical Research, 2011, 116, .	3.3	25
35	Climatic background of cold and wet winter in southern China: part I observational analysis. Climate Dynamics, 2011, 37, 2335-2354.	3.8	27
36	Generalised additive modelling approach to the fermentation process of glutamate. Bioresource Technology, 2011, 102, 4184-4190.	9.6	7

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37	ls There a Relationship between the SAM and Southwest Western Australian Winter Rainfall?. Journal of Climate, 2010, 23, 6082-6089.	3.2	45
38	A Monsoon-Like Southwest Australian Circulation and Its Relation with Rainfall in Southwest Western Australia. Journal of Climate, 2010, 23, 1334-1353.	3.2	32
39	Characterizing and Modeling Temporal and Spatial Trends in Rainfall Extremes. Journal of Hydrometeorology, 2009, 10, 241-253.	1.9	48
40	A Statistical Downscaling Model for Southern Australia Winter Rainfall. Journal of Climate, 2009, 22, 1142-1158.	3.2	37
41	A cloud-based reconstruction of surface solar radiation trends for Australia. Theoretical and Applied Climatology, 2008, 91, 59-75.	2.8	14
42	Slow convergence of the number of near-maxima for Burr XII distributions. Metrika, 2007, 66, 89-104.	0.8	1
43	Statistical Modeling of Extreme Rainfall in Southwest Western Australia. Journal of Climate, 2005, 18, 852-863.	3.2	127
44	Multidecadal fluctuations of winter rainfall over southwest Western Australia simulated in the CSIRO Mark 3 coupled model. Geophysical Research Letters, 2005, 32, n/a-n/a.	4.0	44
45	Multidecadal variations of Fremantle sea level: Footprint of climate variability in the tropical Pacific. Geophysical Research Letters, 2004, 31, .	4.0	101
46	Statistical forecasting of soil dryness index in the southwest of Western Australia. Forest Ecology and Management, 2003, 183, 147-157.	3.2	24
47	Statistical visualization for data exploration: a case study on Sydney Olympic Park. Chemosphere, 2003, 52, 1601-1614.	8.2	4
48	Ch. 23. Markov modelling of burst behaviour in ion channels. Handbook of Statistics, 2003, 21, 931-968.	0.6	1
49	On the number of near-maximum insurance claims. Insurance: Mathematics and Economics, 2001, 28, 309-323.	1.2	26
50	Burst properties of a supergated double-barrelled chloride ion channel. Mathematical Biosciences, 2000, 166, 23-44.	1.9	6
51	A note on the number of records near the maximum. Statistics and Probability Letters, 1999, 43, 153-158.	0.7	39
52	Limit laws for the number of near maxima via the Poisson approximation. Statistics and Probability Letters, 1998, 40, 395-401.	0.7	47