

Qing Yang

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

533
citations

933447

10
h-index

839539

18
g-index

19
all docs

19
docs citations

19
times ranked

668
citing authors

#	ARTICLE	IF	CITATIONS
1	The decline in the groundwater table depth over the past four decades in China simulated by the Noah-MP land model. <i>Journal of Hydrology</i> , 2022, 607, 127551.	5.4	6
2	The Increasing Role of Vegetation Transpiration in Soil Moisture Loss across China under Global Warming. <i>Journal of Hydrometeorology</i> , 2022, 23, 253-274.	1.9	10
3	Expansion of drylands in China with an additional half a degree warming. <i>International Journal of Climatology</i> , 2021, 41, 3953-3967.	3.5	0
4	Early Warning of the Pacific Decadal Oscillation Phase Transition Using Complex Network Analysis. <i>Geophysical Research Letters</i> , 2021, 48, e2020GL091674.	4.0	6
5	Has the stilling of the surface wind speed ended in China?. <i>Science China Earth Sciences</i> , 2021, 64, 1036-1049.	5.2	17
6	Changes in Soil Moisture Persistence in China over the Past 40 Years under a Warming Climate. <i>Journal of Climate</i> , 2020, 33, 9531-9550.	3.2	9
7	Comparative analysis of interdecadal precipitation variability over central North China and sub Saharan Africa. <i>Atmospheric and Oceanic Science Letters</i> , 2019, 12, 201-207.	1.3	6
8	Assessment of an Evapotranspiration Deficit Drought Index in Relation to Impacts on Ecosystems. <i>Advances in Atmospheric Sciences</i> , 2019, 36, 1273-1287.	4.3	31
9	Modulation of monthly precipitation patterns over East China by the Pacific Decadal Oscillation. <i>Climatic Change</i> , 2017, 144, 405-417.	3.6	52
10	Production of a combined land surface data set and its use to assess land-atmosphere coupling in China. <i>Journal of Geophysical Research D: Atmospheres</i> , 2017, 122, 948-965.	3.3	22
11	Decadal Modulation of Precipitation Patterns over Eastern China by Sea Surface Temperature Anomalies. <i>Journal of Climate</i> , 2017, 30, 7017-7033.	3.2	103
12	Characteristics of consecutive dry days variations in China. <i>Theoretical and Applied Climatology</i> , 2017, 130, 701-709.	2.8	35
13	Regional applicability of seven meteorological drought indices in China. <i>Science China Earth Sciences</i> , 2017, 60, 745-760.	5.2	77
14	Sensitivity of potential evapotranspiration estimation to the Thornthwaite and Penman-Monteith methods in the study of global drylands. <i>Advances in Atmospheric Sciences</i> , 2017, 34, 1381-1394.	4.3	35
15	Comparison of trends and frequencies of drought in central North China and sub-Saharan Africa from 1901 to 2010. <i>Atmospheric and Oceanic Science Letters</i> , 2017, 10, 418-426.	1.3	10
16	GLOBAL PATTERNS OF ARIDITY TRENDS AND TIME REGIMES IN TRANSITION. <i>World Scientific Series on Asia-Pacific Weather and Climate</i> , 2017, , 67-90.	0.2	1
17	Land use/land cover changes and regional climate over the Loess Plateau during 2001-2009. Part II: interrelationship from observations. <i>Climatic Change</i> , 2015, 129, 441-455.	3.6	55
18	Land use/land cover changes and regional climate over the Loess Plateau during 2001-2009. Part I: observational evidence. <i>Climatic Change</i> , 2015, 129, 427-440.	3.6	56