

Xiucang Li

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

603
citations

933447

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1199594

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g-index

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all docs

12
docs citations

12
times ranked

662
citing authors

#	ARTICLE	IF	CITATIONS
1	Drought losses in China might double between the 1.5 Å°C and 2.0 Å°C warming. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 10600-10605.	7.1	328
2	The characteristics of moisture recycling and its impact on regional precipitation against the background of climate warming over Northwest China. International Journal of Climatology, 2019, 39, 5241-5255.	3.5	70
3	Spatio-temporal variation of actual evapotranspiration in the Haihe River Basin of the past 50 years. Quaternary International, 2013, 304, 133-141.	1.5	33
4	Spatiotemporal distributions of influential tropical cyclones and associated economic losses in China in 1984â€“2015. Natural Hazards, 2016, 84, 2009-2030.	3.4	29
5	Projection of actual evapotranspiration using the COSMO-CLM regional climate model under global warming scenarios of 1.5 Å°C and 2.0 Å°C in the Tarim River basin, China. Atmospheric Research, 2017, 196, 119-128.	4.1	29
6	Simulation and projection of climatic changes in the Indus River Basin, using the regional climate model <sc>COSMOâ€“CLM</sc>. International Journal of Climatology, 2017, 37, 2545-2562.	3.5	23
7	Estimation of Actual Evapotranspiration by the Complementary Theory-Based Advectionâ€“Aridity Model in the Tarim River Basin, China. Journal of Hydrometeorology, 2018, 19, 289-303.	1.9	22
8	Economic sector loss from influential tropical cyclones and relationship to associated rainfall and wind speed in China. Global and Planetary Change, 2018, 169, 224-233.	3.5	19
9	Changes in Extreme Maximum Temperature Events and Population Exposure in China under Global Warming Scenarios of 1.5 and 2.0Å°C: Analysis Using the Regional Climate Model COSMO-CLM. Journal of Meteorological Research, 2018, 32, 99-112.	2.4	17
10	Modulation of sea surface temperature over the North Atlantic and <sc>Indianâ€“Pacific</sc> warm pool on interdecadal change of summer precipitation over northwest China. International Journal of Climatology, 2022, 42, 8526-8538.	3.5	12
11	Regional frequency analysis of observed sub-daily rainfall maxima over eastern China. Advances in Atmospheric Sciences, 2017, 34, 209-225.	4.3	11
12	Observed Exposure of Population and Gross Domestic Product to Extreme Precipitation Events in the Poyang Lake Basin, China. Atmosphere, 2019, 10, 817.	2.3	10