Xiucang Li

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/548674/publications.pdf

Version: 2024-02-01

12	603	933447 10	1199594 12
papers	citations	h-index	g-index

12	12	12	662
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Modulation of sea surface temperature over the North Atlantic and <scp>Indianâ€Pacific</scp> warm pool on interdecadal change of summer precipitation over northwest China. International Journal of Climatology, 2022, 42, 8526-8538.	3.5	12
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	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
4	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
5	Changes in Extreme Maximum Temperature Events and Population Exposure in China under Global Warming Scenarios of 1.5 and 2.0Â°C: Analysis Using the Regional Climate Model COSMO-CLM. Journal of Meteorological Research, 2018, 32, 99-112.	2.4	17
6	Drought losses in China might double between the 1.5 Â°C and 2.0 Â°C warming. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 10600-10605.	7.1	328
7	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
8	Regional frequency analysis of observed sub-daily rainfall maxima over eastern China. Advances in Atmospheric Sciences, 2017, 34, 209-225.	4.3	11
9	Projection of actual evapotranspiration using the COSMO-CLM regional climate model under global warming scenarios of 1.5 Â°C and 2.0 Â°C in the Tarim River basin, China. Atmospheric Research, 2017, 196, 119-128.	4.1	29
10	Simulation and projection of climatic changes in the Indus River Basin, using the regional climate model <scp>COSMOâ€CLM</scp>. International Journal of Climatology, 2017, 37, 2545-2562.	3.5	23
11	Spatiotemporal distributions of influential tropical cyclones and associated economic losses in China in 1984â€“2015. Natural Hazards, 2016, 84, 2009-2030.	3.4	29
12	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