Yungang Li

List of Publications by Year
in descending order

17 papers	448 citations	686830 13 h-index	940134 16 g-index
17 all docs	17 docs citations	17 times ranked	593 citing authors

#	Article	IF	Citations
1	A Hybrid Triple Collocation-Deep Learning Approach for Improving Soil Moisture Estimation from Satellite and Model-Based Data. Remote Sensing, 2022, 14, 1744.	1.8	13
2	Relationship between meteorological and hydrological droughts in the upstream regions of the Lancang–Mekong River. Journal of Water and Climate Change, 2022, 13, 421-433.	1.2	8
3	Spatial Distribution and Temporal Trends in the Daily Precipitation Concentration across the Yarlung Tsangpo River Basin: Eastern Himalaya of China. Advances in Meteorology, 2020, 2020, 1-11.	0.6	1
4	Evaluation of bias correction methods for APHRODITE data to improve hydrologic simulation in a large Himalayan basin. Atmospheric Research, 2020, 242, 104964.	1.8	51
5	Hydrological impacts of interannual variations in surface soil freezing processes in the upper Nu–Salween River basin. Arctic, Antarctic, and Alpine Research, 2020, 52, 1-12.	0.4	5
6	Evaluation of corrected APHRODITE estimates for hydrological simulation in the Yarlung Tsangpo–Brahmaputra River Basin. International Journal of Climatology, 2020, 40, 4158-4170.	1.5	14
7	Drought variability at various timescales over Yunnan Province, China: 1961–2015. Theoretical and Applied Climatology, 2019, 138, 743-757.	1.3	41
8	Spatial Downscaling of the Tropical Rainfall Measuring Mission Precipitation Using Geographically Weighted Regression Kriging over the Lancang River Basin, China. Chinese Geographical Science, 2019, 29, 446-462.	1.2	16
9	Observed Changes in Temperature and Precipitation Extremes Over the Yarlung Tsangpo River Basin during 1970–2017. Atmosphere, 2019, 10, 815.	1.0	11
10	Performance evaluation of the CHIRPS precipitation dataset and its utility in drought monitoring over Yunnan Province, China. Geomatics, Natural Hazards and Risk, 2019, 10, 2145-2162.	2.0	41
11	Hydrological Simulation Using TRMM and CHIRPS Precipitation Estimates in the Lower Lancang-Mekong River Basin. Chinese Geographical Science, 2019, 29, 13-25.	1.2	74
12	Evaluation and Hydrologic Validation of Three Satellite-Based Precipitation Products in the Upper Catchment of the Red River Basin, China. Remote Sensing, 2018, 10, 1881.	1.8	21
13	Fine-Resolution Precipitation Mapping in a Mountainous Watershed: Geostatistical Downscaling of TRMM Products Based on Environmental Variables. Remote Sensing, 2018, 10, 119.	1.8	41
14	Changes in the Lake Area of Tonle Sap: Possible Linkage to Runoff Alterations in the Lancang River?. Remote Sensing, 2018, 10, 866.	1.8	25
15	Contributions of Climate Variability and Human Activities to Runoff Changes in the Upper Catchment of the Red River Basin, China. Water (Switzerland), 2016, 8, 414.	1.2	22
16	The spatiotemporal patterns of rainfall erosivity in Yunnan Province, southwest China: An analysis of empirical orthogonal functions. Global and Planetary Change, 2016, 144, 82-93.	1.6	44
17	Spatial and temporal variation of runoff of Red River Basin in Yunnan. Journal of Chinese Geography, 2008, 18, 308-318.	1.5	20