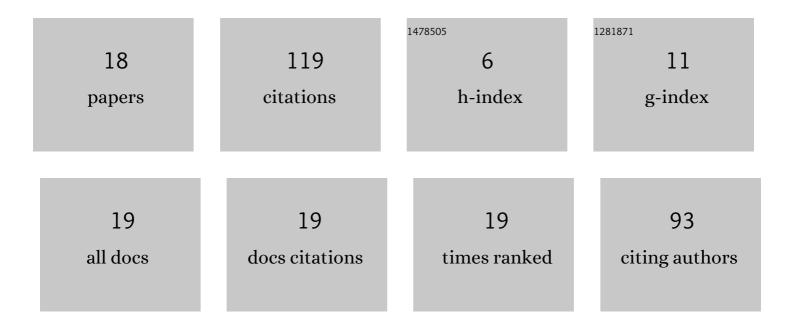
Yao Cheng

List of Publications by Year in descending order

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YAO CHENC

#	Article	IF	CITATIONS
1	Tidal Effect on Water Export Rate in the Eastern Shelf Seas of China. Journal of Geophysical Research: Oceans, 2020, 125, e2019JC015863.	2.6	18
2	Spatio-Temporal Variations of the Stable H-O Isotopes and Characterization of Mixing Processes between the Mainstream and Tributary of the Three Gorges Reservoir. Water (Switzerland), 2018, 10, 563.	2.7	16
3	Water Residence Time in a Typical Tributary Bay of the Three Gorges Reservoir. Water (Switzerland), 2019, 11, 1585.	2.7	15
4	The influence of cascade reservoir construction on sediment biogenic substance cycle in Lancang River from the perspective of phosphorus fractions. Ecological Engineering, 2020, 158, 106051.	3.6	15
5	Migration characteristics of arsenic in sediments under the influence of cascade reservoirs in Lancang River basin. Journal of Hydrology, 2022, 606, 127424.	5.4	12
6	The study on the time lag of water level in the Three Gorges Reservoir under the regulation processes. Hydrology Research, 2021, 52, 734-748.	2.7	8
7	Base Flow Variation and Attribution Analysis Based on the Budyko Theory in the Weihe River Basin. Water (Switzerland), 2022, 14, 334.	2.7	7
8	Global Sensitivity Analysis of a Water Quality Model in the Three Gorges Reservoir. Water (Switzerland), 2018, 10, 153.	2.7	6
9	Heat budget contribute rate in the Three Gorges Reservoir tributary bay between mainstream and tributary using stable isotope analysis. Water Science and Technology: Water Supply, 2019, 19, 553-564.	2.1	5
10	Construction and Application of Hydrometeorological Comprehensive Drought Index in Weihe River. Atmosphere, 2022, 13, 610.	2.3	5
11	Phosphorus Fractions in the Sediments of Yuecheng Reservoir, China. Water (Switzerland), 2019, 11, 2646.	2.7	4
12	Temporal Spatial Mutations of Soil Erosion in the Middle and Lower Reaches of the Lancang River Basin and Its Influencing Mechanisms. Sustainability, 2022, 14, 5169.	3.2	3
13	The influence of the Three Gorges Reservoir regulation on a typical tributary heat budget. Environmental Earth Sciences, 2018, 77, 1.	2.7	2
14	Test on Flood Prediction-Model Using Artificial Neural Network for ShiiLiAn Hydrologic Station on MinChiang,China. Applied Mechanics and Materials, 0, 39, 555-561.	0.2	1
15	Characterizing water quality monitoring visualization with Hadoop and Google Maps. Water Practice and Technology, 2017, 12, 882-893.	2.0	1
16	The Impact of Cascade Large Deep Reservoir on the Migration and Deposition of Cadmium in Lancang River. Sustainability, 2021, 13, 11137.	3.2	1
17	Analysis and Comparing of the Complexity Distributions of Precipitation in Two Typical Regions in Changing Environment, China. , 2010, , .		0
18	Synchronous Cycle of Available Phosphorus, Iron, and Sulfur in the Sediment of Lancang River Reservoirs. Water (Switzerland), 2021, 13, 2691.	2.7	0