

Yao Cheng

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

119
citations

1478505

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1281871

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g-index

19
all docs

19
docs citations

19
times ranked

93
citing authors

#	ARTICLE	IF	CITATIONS
1	Tidal Effect on Water Export Rate in the Eastern Shelf Seas of China. <i>Journal of Geophysical Research: Oceans</i> , 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. <i>Water (Switzerland)</i> , 2018, 10, 563.	2.7	16
3	Water Residence Time in a Typical Tributary Bay of the Three Gorges Reservoir. <i>Water (Switzerland)</i> , 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. <i>Ecological Engineering</i> , 2020, 158, 106051.	3.6	15
5	Migration characteristics of arsenic in sediments under the influence of cascade reservoirs in Lancang River basin. <i>Journal of Hydrology</i> , 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. <i>Hydrology Research</i> , 2021, 52, 734-748.	2.7	8
7	Base Flow Variation and Attribution Analysis Based on the Budyko Theory in the Weihe River Basin. <i>Water (Switzerland)</i> , 2022, 14, 334.	2.7	7
8	Global Sensitivity Analysis of a Water Quality Model in the Three Gorges Reservoir. <i>Water (Switzerland)</i> , 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. <i>Water Science and Technology: Water Supply</i> , 2019, 19, 553-564.	2.1	5
10	Construction and Application of Hydrometeorological Comprehensive Drought Index in Weihe River. <i>Atmosphere</i> , 2022, 13, 610.	2.3	5
11	Phosphorus Fractions in the Sediments of Yuecheng Reservoir, China. <i>Water (Switzerland)</i> , 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. <i>Sustainability</i> , 2022, 14, 5169.	3.2	3
13	The influence of the Three Gorges Reservoir regulation on a typical tributary heat budget. <i>Environmental Earth Sciences</i> , 2018, 77, 1.	2.7	2
14	Test on Flood Prediction-Model Using Artificial Neural Network for ShiLiAn Hydrologic Station on MinChiang,China. <i>Applied Mechanics and Materials</i> , 0, 39, 555-561.	0.2	1
15	Characterizing water quality monitoring visualization with Hadoop and Google Maps. <i>Water Practice and Technology</i> , 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. <i>Sustainability</i> , 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. <i>Water (Switzerland)</i> , 2021, 13, 2691.	2.7	0