

Zhongwen Yang

List of Publications by Year in descending order

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papers

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11
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393
citing authors

#	ARTICLE	IF	CITATIONS
1	Algal bloom prediction influenced by the Water Transfer Project in the Middle-lower Hanjiang River. <i>Ecological Modelling</i> , 2022, 463, 109814.	2.5	7
2	Understanding China's industrialization driven water pollution stress in 2002â€“2015â€”A multi-pollutant based net gray water footprint analysis. <i>Journal of Environmental Management</i> , 2022, 310, 114735.	7.8	8
3	Rising water pressure from global crop productionâ€”A 26-yr multiscale analysis. <i>Resources, Conservation and Recycling</i> , 2021, 172, 105665.	10.8	11
4	River algal blooms are well predicted by antecedent environmental conditions. <i>Water Research</i> , 2020, 185, 116221.	11.3	54
5	Multi-factor identification and modelling analyses for managing large river algal blooms. <i>Environmental Pollution</i> , 2019, 254, 113056.	7.5	44
6	Characterization and causes analysis for algae blooms in large river system. <i>Sustainable Cities and Society</i> , 2019, 51, 101707.	10.4	38
7	Examining China's water pressure from industrialization driven by consumption and export during 2002â€“2015. <i>Journal of Cleaner Production</i> , 2019, 229, 818-827.	9.3	8
8	Merging highâ€”resolution satelliteâ€”based precipitation fields and pointâ€”scale rain gauge measurementsâ€”A case study in Chile. <i>Journal of Geophysical Research D: Atmospheres</i> , 2017, 122, 5267-5284.	3.3	50
9	Bias adjustment of satelliteâ€”based precipitation estimation using gauge observations: A case study in Chile. <i>Journal of Geophysical Research D: Atmospheres</i> , 2016, 121, 3790-3806.	3.3	52
10	Applying the Water Footprint and dynamic Structural Decomposition Analysis on the growing water use in China during 1997â€“2007. <i>Ecological Indicators</i> , 2016, 60, 634-643.	6.3	69
11	A path-based structural decomposition analysis of Beijingâ€™s water footprint evolution. <i>Environmental Earth Sciences</i> , 2015, 74, 2729-2742.	2.7	25