

# Xudong Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/398437/publications.pdf>

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8  
papers

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1477746  
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docs citations

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times ranked

177  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of Potential Climate Change Effects on the Rice Yield and Water Footprint in the Nanlijiang Catchment, China. <i>Sustainability</i> , 2018, 10, 242.	1.6	34
2	Simulation-Optimization Modeling of Conjunctive Operation of Reservoirs and Ponds for Irrigation of Multiple Crops Using an Improved Artificial Bee Colony Algorithm. <i>Water Resources Management</i> , 2016, 30, 2887-2905.	1.9	25
3	Soil moisture dynamics and implications for irrigation of farmland with a deep groundwater table. <i>Agricultural Water Management</i> , 2017, 192, 138-148.	2.4	20
4	Assessing Agricultural Drought in the Anthropocene: A Modified Palmer Drought Severity Index. <i>Water (Switzerland)</i> , 2017, 9, 725.	1.2	12
5	Evaluating precipitation, streamflow, and inundation forecasting skills during extreme weather events: A case study for an urban watershed. <i>Journal of Hydrology</i> , 2021, 603, 127126.	2.3	11
6	A Method for Temporary Water Scarcity Analysis in Humid Region Under Droughts Condition. <i>Water Resources Management</i> , 2015, 29, 3823-3839.	1.9	10
7	An eco-functional classification for environmental flow assessment in the Pearl River Basin in Guangdong, China. <i>Science China Technological Sciences</i> , 2016, 59, 265-275.	2.0	7
8	Impacts of urbanization, antecedent rainfall event, and cyclone tracks on extreme floods at Houston reservoirs during Hurricane Harvey. <i>Environmental Research Letters</i> , 2020, 15, 124012.	2.2	7