Kashif Shaad

List of Publications by Year in descending order

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KACHIE SHAAD

#	Article	IF	CITATIONS
1	Operationalizing Integrated Water Resource Management in Latin America: Insights from Application of the Freshwater Health Index. Environmental Management, 2022, 69, 815-834.	1.2	17
2	Integrating Ecosystem Services Into Water Resource Management: An Indicator-Based Approach. Environmental Management, 2022, , 1.	1.2	8
3	Diagnosing challenges and setting priorities for sustainable water resource management under climate change. Scientific Reports, 2022, 12, 796.	1.6	15
4	Treatment of Textile Wastewater Using Advanced Oxidation Processes—A Critical Review. Water (Switzerland), 2021, 13, 3515.	1.2	39
5	Using the Freshwater Health Index to Assess Hydropower Development Scenarios in the Sesan, Srepok and Sekong River Basin. Water (Switzerland), 2020, 12, 788.	1.2	11
6	An Open Source Toolbox for Integrating Freshwater Social-Ecological Indicators in Basin Management. Journal of Open Research Software, 2020, 8, .	2.7	1
7	Monitoring and modelling of shallow groundwater dynamics in urban context: The case study of Jakarta. Journal of Hydrology, 2019, 573, 1046-1056.	2.3	7
8	Integrating the social, hydrological and ecological dimensions of freshwater health: The Freshwater Health Index. Science of the Total Environment, 2018, 627, 304-313.	3.9	96
9	Evaluating the sensitivity of dendritic connectivity to fish pass efficiency for the Sesan, Srepok and Sekong tributaries of the Lower Mekong. Ecological Indicators, 2018, 91, 570-574.	2.6	10
10	Evolution of river-routing schemes in macro-scale models and their potential for watershed management. Hydrological Sciences Journal, 2018, 63, 1062-1077.	1.2	8
11	Towards high resolution and cost-effective terrain mapping for urban hydrodynamic modelling in densely settled river-corridors. Sustainable Cities and Society, 2016, 20, 168-179.	5.1	24
12	Developing river rehabilitation scenarios by integrating landscape and hydrodynamic modeling for the Ciliwung River in Jakarta, Indonesia. Sustainable Cities and Society, 2016, 20, 180-198.	5.1	18
13	Changing the Course of Rivers in an Asian City: Linking Landscapes to Human Benefits through Iterative Modeling and Design. Journal of the American Water Resources Association, 2015, 51, 672-688.	1.0	18
14	Use of terrestrial laser scanning data to drive decimetric resolution urban inundation models. Advances in Water Resources, 2012, 41, 1-17.	1.7	118