

Sophal Try

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of the spatio-temporal and fluvial-pluvial sources of flood inundation in the Lower Mekong Basin. <i>Geoscience Letters</i> , 2022, 9, .	1.3	4
2	Comparison of CMIP5 and CMIP6 GCM performance for flood projections in the Mekong River Basin. <i>Journal of Hydrology: Regional Studies</i> , 2022, 40, 101035.	1.0	19
3	Change in Hydrological Regimes and Extremes from the Impact of Climate Change in the Largest Tributary of the Tonle Sap Lake Basin. <i>Water (Switzerland)</i> , 2022, 14, 1426.	1.2	3
4	HYDROLOGICAL CHANGES IN THE MEKONG RIVER BASIN UNDER FUTURE HYDROPOWER DEVELOPMENT AND RESERVOIR OPERATIONS. <i>Journal of Japan Society of Civil Engineers Ser B1 (Hydraulic Engineering)</i> , 2021, 77, I_259-I_264.	0.0	1
5	Comparison of gridded precipitation datasets for rainfall-runoff and inundation modeling in the Mekong River Basin. <i>PLoS ONE</i> , 2020, 15, e0226814.	1.1	48
6	Projection of extreme flood inundation in the Mekong River basin under 4K increasing scenario using large ensemble climate data. <i>Hydrological Processes</i> , 2020, 34, 4350-4364.	1.1	19
7	Assessing the effects of climate change on flood inundation in the lower Mekong Basin using high-resolution AGCM outputs. <i>Progress in Earth and Planetary Science</i> , 2020, 7, .	1.1	19
8	Delineation of flood-prone areas using geomorphological approach in the Mekong River Basin. <i>Quaternary International</i> , 2019, 503, 79-86.	0.7	8
9	Trend Analysis of Hydroclimatic Variables in the Kamo River Basin, Japan. <i>Water (Switzerland)</i> , 2019, 11, 1782.	1.2	21
10	Large-Scale Flood-Inundation Modeling in the Mekong River Basin. <i>Journal of Hydrologic Engineering - ASCE</i> , 2018, 23, .	0.8	32
11	Tonle Sap Lake: Current status and important research directions for environmental management. <i>Lakes and Reservoirs: Research and Management</i> , 2018, 23, 177-189.	0.6	41