Green Journals

International Approved Journals

Journal Information

Journal Title	Journal of Hydroinformatics
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E-ISSN	1465-1734
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Classification History

Year	A+	A	B	C
2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Estimation of minimum inflow time series under reservoir system operation
2026-11-5
Authors: Chulhee Lee, Seonmi Lee, Sooyeon Yi et al.
DOI: 10.2166/hydro.2026.057

Integrating solar photovoltaics in river basins: advancing water–energy–climate synergies for sustainable development goals
2026-11-2
Authors: Chang Liu, Ling Shao, Mengyao Han et al.
DOI: 10.2166/hydro.2026.016

Advancing long-horizon hydrological forecasting: a Mamba-based approach with explainable AI for generalized streamflow prediction
2026-11-2
Authors: Bekir Z. Demiray, Ibrahim Demir
DOI: 10.2166/hydro.2026.115

A low-cost hydroinformatics tool for monitoring inter-seasonal water availability in small earth dams: evidence from a data-scarce small sub-basin in Southern Africa
2026-10-30
Authors: Manoah Muchanga, Emmanuel Mushabati, Ambrogio Paspanodya Zibbowa et al.
DOI: 10.2166/hydro.2026.134

A statistical model of in-situ vibration sensor detection performance in water distribution pipe networks
2026-10-30
Authors: Rehan Mendis, David Bergmann, Mario Boley et al.
DOI: 10.2166/hydro.2026.177

A data-centric decision core for AI scheduling agents in intelligent water distribution network operations
2026-10-26
Authors: Minghai Chen, Zhengheng Pu, Hexiang Yan et al.
DOI: 10.2166/hydro.2026.341

A hydroinformatics framework for multisource precipitation merging and SPI-based drought monitoring in Eswatini
2026-10-1 Vol. 28 Issue 10 Pages 1453-1478
Authors: Thandokuhle Nkululeko Sithole, Sameh Ahmed Kantoush, Mohamed Saber et al.
DOI: 10.2166/hydro.2026.137

Global flood extent mapping from Sentinel-1 SAR imagery using a UNet ++ deep learning framework with permanent-water-augmented input: evaluation across geographically diverse flood events
2026-10-1 Vol. 28 Issue 10 Pages 1523-1550
Authors: Shishir Adhikari, Siddhanta Adhikari, Pratik Pokhrel et al.
DOI: 10.2166/hydro.2026.185

Integrating seasonal autoregressive integrated moving average and long short-term memory for multi-scale standardized precipitation evapotranspiration index forecasting
2026-10-1 Vol. 28 Issue 10 Pages 1345-1365
Authors: Wanying Zhong, Yaping Zhang, Xu Chen
DOI: 10.2166/hydro.2026.017

Risk assessment of failure of multicrop irrigation rules in complex irrigation systems under the background of climate change
2026-10-1 Vol. 28 Issue 10 Pages 1366-1389
Authors: Cong Wei, Wenpeng Zhao, Zhicheng Zhong
DOI: 10.2166/hydro.2026.040