# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | JOURNAL OF WATER RESOURCES PLANNING AND MANAGEMENT |
| **Publisher** | ASCE-AMER SOC CIVIL ENGINEERS |
| **ISSN** | 0733-9496 |
| **E-ISSN** | 1943-5452 |
| **Database** | Clarivate |
| **Domain** | Physical Sciences, Social Sciences |

## 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

**Intelligent Leak-State Identification Based on Instantaneous Pressure Characteristic Analysis and Prediction of Water Supply Networks**
2027-1-1 Vol. 153 Issue 1
Authors: Huan Zhao, Mou Lv, Shen Dong et al.
DOI: 10.1061/jwrmd5.wreng-7533

**Assessing and Optimizing Sustainable Water–Energy–Food Nexus Security in the Yellow River Basin: A Focus on Water Allocation**
2027-1-1 Vol. 153 Issue 1
Authors: Zhengqi He, Yan Chen, Sijia Liu et al.
DOI: 10.1061/jwrmd5.wreng-7620

**Hybrid CNN-LSTM Model with Distance-Based Loss Function for Leak Localization in Water Distribution Networks**
2027-1-1 Vol. 153 Issue 1
Authors: Morad Nosrati Habibi, Rebecca Dziedzic, Andrea Cominola
DOI: 10.1061/jwrmd5.wreng-7169

**Leveraging Spatial Optimization to Inform Wastewater Infrastructure Planning**
2027-1-1 Vol. 153 Issue 1
Authors: Mallory A. Jordan, Jillian Maxcy-Brown, Mark O. Barnett et al.
DOI: 10.1061/jwrmd5.wreng-7441

**Water Demand Maximization: Quick Recovery of Nonlinear Physics Solutions**
2027-1-1 Vol. 153 Issue 1
Authors: Sai Krishna Kanth Hari, Russell Bent
DOI: 10.1061/jwrmd5.wreng-7594

**Real-Time Pollution Source Identification for Watershed Emergency Management Using a Multimodal Spatiotemporal Synergy Network**
2027-1-1 Vol. 153 Issue 1
Authors: Yanan Zhao, Lili Zhang, Xingsheng Wu
DOI: 10.1061/jwrmd5.wreng-7343

**Comparing Transient Behavior in Cold-Water Premise Plumbing Systems Designed Based on Traditional and Modern Peak Demand Estimates**
2027-1-1 Vol. 153 Issue 1
Authors: Brendan M. Josey, Jinzhe Gong
DOI: 10.1061/jwrmd5.wreng-7433

**Interpretable Hourly Flood Forecasting Leveraging Deep Learning Recurrence and Attention Mechanisms**
2027-1-1 Vol. 153 Issue 1
Authors: Elnaz Heidari, Abdul A. Khan
DOI: 10.1061/jwrmd5.wreng-7199

**Compound Drivers of the 2025 Nile Floods and Lessons for Coordinated Dam Operations**
2027-1-1 Vol. 153 Issue 1
Authors: Hisham Eldardiry, Kevin Wheeler
DOI: 10.1061/jwrmd5.wreng-7802

**Rethinking Water Scarcity Indicators to Improve SDG 6.4.2 Monitoring in Algeria**
2026-12-1 Vol. 152 Issue 12
Authors: Nabil Kherbache, Shawn Carlisle Kefauver, Domitille Vallee et al.
DOI: 10.1061/jwrmd5.wreng-7484