
Special Issue on Urban Water Supply and Sanitation

Call for Papers

Urban Water Supply and Sanitation is a field concerned with the planning, development, operation, and management of water supply and sanitation systems in urban environments. It addresses drinking water treatment and distribution, wastewater collection and treatment, sewage infrastructure, stormwater management, water quality protection, and public sanitation services. Research in this area aims to improve access to safe drinking water, prevent waterborne diseases, reduce environmental pollution, and enhance the reliability and efficiency of urban water infrastructure. It also considers challenges such as population growth, aging pipelines, water scarcity, climate change, and the sustainable use of water resources. Through engineering innovation, effective management strategies, and integrated urban planning, this field supports public health, environmental protection, and resilient urban development.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **Urban Water Supply and Sanitation**. Potential topics include, but are not limited to:

- Urban water supply systems
- Drinking water treatment
- Water distribution networks
- Wastewater collection systems
- Sewage treatment technology
- Urban sanitation management
- Stormwater management
- Water quality monitoring
- Water resource management
- Water reuse and recycling
- Sludge treatment and disposal
- Water infrastructure maintenance
- Waterborne disease prevention
- Sustainable urban drainage
- Smart water management
- Climate-resilient water systems

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).



Please kindly specify the “**Special Issue**” under your manuscript title. The research field “**Special Issue - Urban Water Supply and Sanitation**” should be selected during your submission.

Special Issue Timetable:

Submission Deadline	January 18th, 2027
Publication Date	March 2027

Guest Editor:

For further questions or inquiries, please contact Editorial Assistant at
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