



Special Issue on Water Research and Technology

Call for Papers

Water Research and Technology is an interdisciplinary field focused on the study, development, and application of technologies and strategies for managing water resources sustainably. It encompasses the exploration of water quality, treatment processes, supply systems, wastewater management, desalination, and the environmental impacts of water use. With growing global concerns over water scarcity, pollution, and climate change, this field plays a critical role in ensuring safe, reliable, and equitable access to water. Researchers and engineers in this domain work to develop innovative solutions, such as smart water systems and advanced purification methods, to address current and future water-related challenges.

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

- Climate change and water systems
- Desalination technology
- Drinking water treatment
- Groundwater hydrology
- Hydrological modeling
- Irrigation systems
- Membrane filtration technology
- Stormwater management
- Surface water engineering
- Wastewater treatment
- Water pollution control
- Water quality monitoring
- Water recycling and reuse
- Water resources management
- Water supply engineering
- Water-energy nexus

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 - Water Research and Technology**” should be selected during your submission.

Special Issue Timetable:

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