
Special Issue on Water Science and Engineering

Call for Papers

Water Science and Engineering examines the scientific principles and engineering practices involved in the development, management, protection, and sustainable use of water resources. The field addresses challenges related to water supply, water quality, wastewater treatment, hydraulic infrastructure, flood mitigation, irrigation, aquatic ecosystems, and climate adaptation. By integrating knowledge from hydrology, environmental science, civil engineering, chemistry, and ecology, it advances innovative technologies and management strategies that enhance water security, protect ecosystems, support economic development, and improve environmental sustainability.

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

- Hydrology and water resources
- Hydraulic engineering
- Water quality and pollution control
- Wastewater treatment and reuse
- Drinking water treatment
- Groundwater science and management
- Surface water engineering
- Coastal and estuarine engineering
- Flood risk and disaster management
- Irrigation and drainage engineering
- Urban water systems
- Aquatic ecosystem management
- Water infrastructure and sustainability
- Desalination and membrane technologies
- Climate change and water security
- Computational water modeling and analysis

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 Science and Engineering**” should be selected during your submission.

Special Issue Timetable:

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Guest Editor:

Dr. Chao-Feng Shih

Department of Marine Police Science, Central Police University, Taoyuan, Taiwan

For further questions or inquiries, please contact Editorial Assistant at

E-mail: papersubmissionmcy@gmail.com