



Special Issue on Hydrological Variability, Climate Change, and Water Security

Call for Papers

Hydrological Variability, Climate Change, and Water Security explores the complex interactions between changing hydrological processes, climate variability, and the sustainable management of water resources. It brings together research on changes in precipitation, streamflow, droughts, floods, groundwater dynamics, water availability, and hydrological extremes under a changing climate. Particular attention is given to water-resource assessment, watershed management, climate impact evaluation, hydrological modeling, adaptation strategies, and approaches for strengthening water security. The topic provides a platform for investigating emerging challenges and practical solutions for resilient and sustainable water systems across diverse environmental and socioeconomic settings.

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

- Hydrological variability
- Climate change
- Water security
- Precipitation dynamics
- Streamflow variability
- Drought assessment
- Flood risk
- Groundwater resources
- Water availability
- Watershed management
- Hydrological modeling
- Climate impact assessment
- Water resource planning
- Hydroclimatic extremes
- Climate adaptation
- Sustainable water management

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 - *Hydrological Variability, Climate Change, and Water Security***” should be selected during your submission.

Special Issue Timetable:

Submission Deadline	December 31st, 2026
Publication Date	February 2027

Guest Editor:

For further questions or inquiries, please contact Editorial Assistant at
E-mail: papersubmissionyun@gmail.com

OJMH Editorial Office
ojmh@scirp.org.