



Special Issue on Flood Risk Management

Call for Papers

Flood risk management involves the comprehensive approach to reducing the potential for flood disasters and mitigating their impacts. It encompasses activities such as assessing flood hazards, developing prevention and mitigation strategies, creating early warning systems, and planning for emergency response and recovery. Effective flood risk management requires a multi-disciplinary approach, involving collaboration between government agencies, communities, and experts in various fields to ensure sustainable and resilient solutions are implemented. The goal of this special issue is to provide a platform for scientists and academicians all over the world to promote, share, and discuss various new issues and developments in the area of Flood Risk Management.

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

- Deluge risk management
- Inundation control
- Waterlogging prevention
- Overflow mitigation
- Surge risk assessment
- Influx hazard reduction
- Wetland preservation
- Aquatic hazard management
- Riverine flood management
- Torrential rain management
- Water surge control
- Swelling reduction
- Water overflow prevention
- Floodplain stabilization
- Stormwater management
- Runoff control
- Flooding avoidance
- Wet event mitigation
- Floodwater diversion
- Water inundation prevention
- River flood defense
- Flood-prone area protection
- Overflow containment



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- Flooding resilience
 - Flooding preparedness
 - Floodplain safeguarding
 - Water surge resilience
 - Inundation resilience
 - Flooding adaptation
 - Floodplain reinforcement

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 - Flood Risk Management**” should be selected during your submission.

Special Issue Timetable:

Submission Deadline	July 18th, 2024
Publication Date	September 2024

Guest Editor:

For further questions or inquiries, please contact Editorial Assistant at ojg@scirp.org.