



Hydrogeological Disasters and Sustainable Coastal Region Management

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Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to analyze all the main aspects concerning “Hydrogeological Disasters and Sustainable Coastal Region Management”, through research papers and case studies on the following topics:

- Hydrogeological instability phenomena;
- Sea storms;
- Flash floods;
- Impact of climate change;
- Impact of anthropogenic pressure;
- Innovations on hydrogeological instability phenomenon forecast;
- Innovations on hydrogeological instability phenomenon modeling;
- Model calibration and validation strategies;
- Uncertainty quantification;
- Integration of remote sensing;
- Coastal and river management;
- Sustainable mitigation measures;
- Application of modeling to support decision making





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Message from the Editor-in-Chief

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