

Special Issue

Geological Hazards Monitoring and Prevention

Message from the Guest Editors

Under the influence of global climate change, the frequency and intensity of extreme hazard events in the world are on a significant increase. Extreme climate events act on geological bodies in various ways, triggering a series of geological hazards and seriously affecting the sustainable development of economy and society. Geohazard monitoring and geohazard prevention have always been the focus and hot spot of global research, especially in this era of frequent extreme weather events. This special issue aims to bring together cutting-edge research related to geohazard monitoring and geohazard prevention, including case studies, basic research, and review research. Some new methods and technologies for geohazard monitoring and geohazard prevention are also considered in this special issue. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not limited to) the following:

- Geological Engineering
- Slope Engineering
- Underground Engineering
- Typical Geological Hazards
- Geological Hazards Monitoring
- Geological Hazards Prevention

Guest Editors

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I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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