

Special Issue

Risk Assessment and Sustainable Development in Natural Hazards

Message from the Guest Editor

Nowadays, the demand from stakeholders for information on natural hazard risks is highlighted in several reports and its knowledge is crucial to achieving the Millennium Development Goals, Sustainable Development Goals, and the Sendai framework.

Knowledge of the driving factors in natural hazard risk assessment is the essential basis for preventive policy and action for risk reduction. This Special Issue focuses on:

- natural hazard profiles and mapping, in terms of the hazard, exposure of people and assets, and/or vulnerability of people and assets;
- hazard assessment, risk management and land use planning;
- approaches to consider and address decision-making at the individual, community, and national levels taking into account sustainable development and/or risk assessment in the spatial planning process;
- perspectives of natural hazards, risk assessment, spatial planning in different scales, and decision-making;
- hazard, vulnerability and/or exposure reduction and adaptation to natural hazards;
- other topics that bridge the topics of natural hazards, risk and sustainability.

Guest Editor

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Deadline for manuscript submissions

closed (15 September 2019)



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Message from the Editor-in-Chief

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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