



Integrating Climate Change Adaptation and Disaster Risk Reduction in Cities: Approaches, Methods and Tools to Overcome the Implementation Gap in Urban Resilience

Guest Editors:

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Deadline for manuscript
submissions:

closed (1 November 2023)

Message from the Guest Editors

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Methods and tools for DRR and CCA integration in planning/design with a multi-hazard and multi-scale perspective (regional to local, city to neighbourhood, etc.);
- Multi-hazard probabilistic simulation models, vulnerability analysis and risk assessment methods
- Multi-hazard resilient design of buildings and infrastructure through “all-hazards”
- Exploring the application potential of innovative technologies and nature-based solutions;
- Exploring and measuring the multiple social, economic, environmental co-benefits of integrated DRR and CCA strategies in cities;
- Improving current standards and regulations to foster public and private investments in multi-hazard resilience;
- Novel policy and governance mechanisms to achieve DRR and CCA integration at the national and sub-national levels
- Achieving environmental justice by streamlining “top down” and “bottom up” policies





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Message from the Editor-in-Chief

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