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Mitigation and Adaptation Strategies for Catastrophes

Guest Editor:

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Deadline for manuscript submissions:

closed (31 August 2020)

Message from the Guest Editor

This Issue of sustainability addresses Special consequences of catastrophic disasters (both man-made and natural) and the effective ways to manage them. Specifically, it has several aims. First, it aims to understand both the spatial and temporal consequences of catastrophes and their societal, economic, demographic, political, and environmental implications. Second, it is imperative to understand what private and public strategies there are to manage catastrophic disaster risk, and how we can improve disaster risk governance and the efficacy of resource allocation across multiple stakeholders (i.e., private, local, regional, national). Risk management options include both ex ante risk mitigation as well as ex post response and recovery, and the coordination of resources by private and public stakeholders. Finally, understanding various constraints (e.g., financial, political, beliefs) faced by effective disaster risk management are imperative in understanding disaster risk and will help to find solutions and further devise mitigation strategies that build on those constraints.









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Message from the Editor-in-Chief

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