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Socio-Economic Impact Assessment of Weather-Related Disasters: The Role of Exposure and Awareness

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Message from the Guest Editors

Weather-related natural hazards such as floods, storms, landslides, and wildfires can lead to disasters with significant human and economic losses depending on the hazard magnitude, as well as on social and human vulnerability, human behavior, and activities that increase exposure by disregarding local hazardous conditions. The recording, analysis, and assessment of the various impacts in relation to these factors allow for a deeper understanding of the preparedness and resilience processes, leading potentially to improvements in emergency response.

Building on the on-going research on the socio-economic impacts of natural disasters and the factors that affect their occurrence and magnitude, this Special Issue focuses on the role of exposure, namely, of behavioral, preparedness, and demographic factors, as well as on awareness-raising approaches, including early warning and social networking.

Interdisciplinary original research articles highlighting new ideas, review articles, study approaches, and innovations are welcomed.









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Message from the Editor-in-Chief

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