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Remote Sensing for Multifaceted Disaster and Cascading Disasters

Guest Editors:

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Deadline for manuscript submissions: **closed (30 June 2023)**

Message from the Guest Editors

The challenges posed by multifaceted disasters and the inherent cascading disasters have been changing in recent years. The impacts of cascading disasters result frequently from unforeseen and/or unacknowledged risks. These impacts test the strategy and competencies of governance and of official organizations for operative disaster management. Remote sensing is among many tools available for disaster management nowadays, making the planning process and emergency management more effective and accurate. In this Special Issue, one invites submission of original works regarding the application of state-of-the-art sensors/data, algorithms, and schemes for multifaceted disasters and cascading management. We especially encourage but do not limit the scope to, submissions regarding multifaceted disasters and cascading disasters detection and monitoring, case studies regarding the use of different remote sensing data and/or algorithms, multitemporal analysis and the development of early warning systems, etc.









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Editor-in-Chief

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Message from the Editor-in-Chief

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