



Sustainable Study on Landslide Disasters and Restoration

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Message from the Guest Editors

The creation and renovation of existing buildings to make them sustainable is one of the great challenges in construction. Apart from the important approaches to emissions and energy reduction as well as resource conservation, there is an additional need for sustainability. The basis of the ecological, economic and social sustainability of a structure also lies in its resistance to alpine hazards. The current and predicted climate changes, but also past damage, illustrate the need for safe construction with regard to natural hazards and their changing scenarios. Fundamental to this is an understanding of the natural hazard processes and their triggering mechanisms.

This Special Issue focuses on landslides and landslide disasters and their triggering mechanisms considering a changing climate environment. A special focus will be laid on sustainable and green solutions for protection and restoration measures.





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Message from the Editor-in-Chief

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