Special Issue

Geomorphological Mapping Research for Landslide

Message from the Guest Editor

Landslides are responsible for serious and extensive damage to the anthropic and natural goods and cause numerous victims every year all over the world. There are many types of landslides with very different characteristics and behaviors whose predisposing and triggering causes are equally numerous and diversified. For this reason, landslide research is divided into several fields of investigation aimed at understanding their characteristics, trigger mechanisms and evolution. The purpose of this Special Issue is to collect scientific works aimed at mapping landslides and the applications that derive from them, such as the production of inventory maps, susceptibility maps, hazard/risk maps, urban planning, and the development of tools in a GIS environment aimed at collecting, processing, analysis, visualization and dissemination of landslide data. You may view the following link for more information:

https://www.mdpi.com/journal/geohazards/special_issues/
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