

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/RU4KF6FCE3

Guest Editor

Dr. Davide Tiranti

Department of Natural and Environmental Risks, Regional Agency for Environmental Protection of Piemonte, 10135 Turin, Italy

Deadline for manuscript submissions

closed (30 September 2023)



GeoHazards

an Open Access Journal
by MDPI

Impact Factor 1.6
CiteScore 2.2



[mdpi.com/si/157056](https://www.mdpi.com/si/157056)

GeoHazards
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
geohazards@mdpi.com

[mdpi.com/journal/
geohazards](https://www.mdpi.com/journal/geohazards)





GeoHazards

an Open Access Journal
by MDPI

Impact Factor 1.6
CiteScore 2.2



[mdpi.com/journal/
geohazards](https://mdpi.com/journal/geohazards)



About the Journal

Message from the Editorial Board

Editors-in-Chief

Prof. Dr. Zhong Lu

Roy M. Huffington Department of Earth Sciences, Southern Methodist University, Dallas, TX 75275, USA

Prof. Dr. Tiago Miguel Ferreira

Instituto Superior Técnico (IST), University of Lisbon, Av. Rovisco Pais, 1049-001 Lisbon, Portugal

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within ESCI (Web of Science), Scopus, GeoRef, and other databases.

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 20.1 days after submission; acceptance to publication is undertaken in 4 days (median values for papers published in this journal in the second half of 2025).