

## Special Issue

# Rainfall Thresholds and Other Approaches for Landslide Prediction and Early Warning

### Message from the Guest Editors

The prediction of the occurrence of rainfall-induced landslides is an important scientific and social issue. To mitigate the risk posed by rainfall-induced landslides, landslide early warning systems (LEWS) can be built and applied at different scales as effective non-structural mitigation measures. Usually, the core of a LEWS is constituted of a mathematical model that predicts landslide occurrence in the monitored areas. In the last decades, rainfall thresholds have become a widespread and well established technique for the prediction of rainfall induced landslides, and for the setting up of prototype or operational LEWS. This Special Issue collects contributions about the recent research advances or well-documented applications of rainfall thresholds as well as other innovative methods for landslide prediction and early warning.

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### Guest Editors

Dr. Samuele Segoni

Department of Earth Sciences, University of Firenze, Firenze, Italy

Dr. Stefano Luigi Gariano

CNR IRPI (Research Institute for Geo-Hydrological Protection - Italian National Research Council), Perugia, Italy

Dr. Ascanio Rosi

University of Firenze, Department of Earth Sciences

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### Deadline for manuscript submissions

closed (31 July 2020)



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*Water*

Editorial Office

MDPI, Grosspeteranlage 5

4052 Basel, Switzerland

Tel: +41 61 683 77 34

[water@mdpi.com](mailto:water@mdpi.com)

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

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### Editor-in-Chief

Dr. Jean-Luc PROBST

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(CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane,  
Toulouse, France

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