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Flood and Other Hydrogeomorphological Risk Management and Analysis

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Deadline for manuscript submissions: closed (31 August 2022)

Message from the Guest Editor

Dear Colleagues,

Hydro-geomorphological events, including floods, debris flows and other hydrological and geomorphological phenomena, are among the most destructing, costly and lethal types of natural hazards. In light of recent scientific findings, the management of climate change-related risks becomes an increasingly urgent challenge for scientists, engineers, policy makers, as well as risk and civil protection professionals. The need to improve our understanding and protection with regard to these hazards has been highlighted multiple times in scientific and policy discussions.

In recent years, the management of hydrometeorological and hydrogeomorphological risks has seen advances in many aspects, including infrastructure, early warning processes, social integration, modelling and methodological processes, as well as the use of new technologies. [...]

For further reading, please follow the link to the Special Issue Website at:

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Message from the Editor-in-Chief

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