Special Issue

Landslides in Forests around the World: Causes and Mitigation—2nd Edition

Message from the Guest Editors

Landslides are one of the most pervasive natural hazards and usually result in enormous human casualties and property losses. With population growth, the expansion of infrastructure, and increased agricultural activity in forest areas, the significance of landslides is set to increase in the future. This Special Issue aims to collect the latest developments and applications of both basic and applied research on forest landslides, with particular attention to the causes of and solutions to landslides. Research can focus, but is not limited to, climate change, extreme rainfall. earthquakes, and human-activity-induced landslides in forests. Research also can pay attention to the occurrence mechanism, susceptibility, hazard, and risk of landslides. The application research of artificial intelligence methods such as machine learning/deep learning, and remote sensing technologies such as optical remote sensing, LiDAR, and InSAR are particularly welcome. Innovative methods and original applications would be appropriate.

Guest Editors

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Deadline for manuscript submissions

closed (15 June 2024)



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Message from the Editor-in-Chief

Forests (ISSN 1999-4907) is an international and cross-disciplinary, scholarly forestry journal. The distinguished editorial board and refereeing process ensures the highest degree of scientific rigor and review of all published articles. Original research articles and timely reviews are released online, with unlimited free access. Our goal is to have Forests be recognized as one of the foremost publication outlets for high quality, leading edge research in this broad and diverse field. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global forestry community.

Editor-in-Chief

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