

Special Issue

Slope Stability Monitoring and Investigation Using Remote Sensing Techniques

Message from the Guest Editors

In this special issue, we offer you the opportunity to contribute with high-quality original research articles and reviews on the use of remote sensing data and technologies to monitor and investigate slope instabilities. The aim is to provide readers with an overview that integrates remote sensing data from satellite, drones, and ground-based systems in geomorphological, engineering geological and geotechnical engineering working practices. Given your expertise and work in this field, we think you could make an excellent contribution to this Special Issue and we would like to invite you to submit one or more manuscripts to be published on this special issue of Remote Sensing. These include, but are not limited to: development, validation and implementation of remote sensing data processing methods and applications of remote sensing to slope movements on natural slopes (e.g. landslides) and on man-made slopes (e.g. slopes in open pit mines, tailings dams, etc.).

Guest Editors

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Deadline for manuscript submissions

closed (24 August 2021)



Remote Sensing

an Open Access Journal
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Impact Factor 4.1
CiteScore 8.6



mdpi.com/si/48636

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About the Journal

Message from the Editor-in-Chief

Remote Sensing is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peer-review process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend *Remote Sensing* for your best research publications for a fast dissemination of your research.

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