

Special Issue

Geological Applications of Remote Sensing and Photogrammetry

Message from the Guest Editors

Remote sensing and photogrammetry technology play an important role in geological survey, mapping, analysis, and interpretation, which is mainly used for geomorphology, structure, lithological mapping, mineralogical identification, alteration mapping, mineral and oil exploration, groundwater and engineering geological studies, geohazard monitoring, coal mine fire mapping, volcano monitoring, earthquake disaster investigations, soil erosion, and environmental applications. This Special Issue welcomes academic articles or reviews on the geological applications of remote sensing and photogrammetry and invites relevant scholars to discuss various remote sensing and photogrammetry techniques in the frontier applications and future development of various branches of geology.

Guest Editors

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Deadline for manuscript submissions

closed (15 December 2023)



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Message from the Editorial Board

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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