

Special Issue

Remote Sensing of Natural Hazards

Message from the Guest Editors

This Special Issue seeks original contributions on the advanced applications of remote sensing, geographic information system (GIS), and other geoinformation-based tools and techniques in understanding various dimensions of natural hazards through new theory, data products, and robust approaches. The topics may include but are not limited to:

- Monitoring and modeling natural hazards;
- Landslides and land degradation;
- Climate change and cryosphere;
- Land use and land cover change;
- Time series data and projections;
- River hydrology, floods, and floodplains;
- Earthquakes, structures, and liquefaction;
- Tsunamis, storm surges, and coastal environments;
- Hazard and vulnerability assessments;
- Risk mapping and quantifications;
- Applications of the hyperspectral and LIDAR data;
- Developing early warning systems at local to global scale.

Guest Editors

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Deadline for manuscript submissions

closed (31 October 2020)



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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.

Editor-in-Chief

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