

## Special Issue

# Remote Sensing in Support of Crisis Management: How Space-Based Information Can Support Operations and the Decision-Making Process

### Message from the Guest Editors

Remote sensing allows us to detect, measure, and model changes and events that occur on the Earth's surface and in the atmosphere. We would like to invite you to contribute papers focusing on the impact of climate change and critical events such as droughts, forest fires, ice melting, floods, Land Surface Temperature (LST), air pollution, and other manmade and natural risks and their consequences affecting stability and economic aspects. We encourage the submission of papers which test and analyze different geospatial methods and methodologies, including big data analytics, space-time modelling and simulation, environmental modelling, data visualization, hot-spot analysis, and change detection, both with the help of open source and non-open source software.

### Guest Editors

Dr. Valerio Baiocchi

Department of Civil Construction and Environmental Engineering,  
Sapienza University of Rome, 8, 00184 Rome, Italy

Dr. Roberta Onori

European Union's SatCen, Madrid, Spain

Dr. Erica Nocerino

Department of Humanities and Social Sciences, University of Sassari,  
07100 Sassari, Italy

### Deadline for manuscript submissions

30 November 2025



## Remote Sensing

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Impact Factor 4.1  
CiteScore 8.6



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*Remote Sensing*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[remotesensing@mdpi.com](mailto:remotesensing@mdpi.com)

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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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### Editor-in-Chief

Dr. Prasad S. Thenkabail

Senior Scientist (ST), U. S. Geological Survey (USGS), USGS Western Geographic Science Center (WGSC), 2255, N. Gemini Dr., Flagstaff, AZ 86001, USA

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