



## Remote Sensing in 2024

Guest Editors:

**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

**Dr. Alexander Kokhanovsky**

German Research Centre for  
Geosciences, Telegrafenberg,  
14473 Potsdam, Germany

**Dr. Richard Gloaguen**

Helmholtz-Zentrum Dresden-  
Rossendorf, Helmholtz Institute  
Freiberg for Resource  
Technology, Chemnitz Straße  
40, 09599 Freiberg, Germany

Deadline for manuscript  
submissions:

**31 December 2024**

### Message from the Guest Editors

In 2022, there were many significant developments in photogrammetry and remote sensing. By combining remote sensing with new methodologies, e.g., object-based image analysis (OBIA), machine/deep learning, and time-series analysis, scientists have made new discoveries leading to major achievements in the fields of geoscience, atmosphere, etc.

To highlight another consecutive year of excellence, and to begin the new year on the right foot, a Special Issue entitled “Remote Sensing in 2023” is being launched. This Special Issue will provide directions and guidance and serve as a point of reference for scholars to begin their research in 2023. This Special Issue will collect high-quality, original research and comprehensive reviews in all areas of interest covered by *Remote Sensing*. The Special Issue aims to collect papers from our Editors-in-Chief, Editorial Board Members, Guest Editors, society members, authors, and reviewers of *Remote Sensing*. We kindly encourage all research groups to contribute up-to-date results from the latest developments in your laboratory.





an Open Access Journal by MDPI

## 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

## 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.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), Ei Compendex, PubAg, GeoRef, Astrophysics Data System, Inspec, dblp, and other databases.

**Journal Rank:** JCR - Q1 (*Geosciences, Multidisciplinary*) / CiteScore - Q1 (*General Earth and Planetary Sciences*)

## Contact Us

*Remote Sensing* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/remotesensing](http://mdpi.com/journal/remotesensing)  
[remotesensing@mdpi.com](mailto:remotesensing@mdpi.com)  
[X@RemoteSens\\_MDPI](https://twitter.com/RemoteSens_MDPI)