

Special Issue

Climate and Environmental Changes Monitored by Satellite Remote Sensing II

Message from the Guest Editors

This Special Issue is the second edition of Special Issue: “[Climate and Environmental Changes Monitored by Satellite Remote Sensing](#)” and is further devoted to advancing our understanding of climate and environmental extremes using satellite remote sensing observations and their derived products. Articles on all aspects of the analysis of climate and environmental extremes using satellite remote sensing observations are welcome, including but not limited to:

- extreme events (floods, droughts, tropical cyclones, heat waves, cold waves, dust storms, and severe haze);
- monitoring and detection;
- space–time distribution at various scales;
- external forcing/drivers and internal factors/variability.

Guest Editors

Dr. Hainan Gong

Prof. Dr. Peng Zhang

Dr. Luca Lelli

Deadline for manuscript submissions

closed (31 May 2023)



Remote Sensing

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 8.6



mdpi.com/si/129631

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

[mdpi.com/journal/
remotesensing](https://mdpi.com/journal/remotesensing)





Remote Sensing

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 8.6



[mdpi.com/journal/
remotesensing](https://mdpi.com/journal/remotesensing)



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

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

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)