

Special Issue

Recent Progress in Earth Observation Data for Sustainable Development

Message from the Guest Editors

This Special Issue aims to showcase the value of EO for applications in sustainable development initiatives through, for example, rapid decision-making and response, improved planning and strategic investment, and other novel scenarios to support people in developing countries and vulnerable situations. The goal of these EO initiatives for sustainable development is eventually to mainstream satellite technologies and promote technology transfer into development operations in the long term for the benefit of human society. These short communications can benefit the remote sensing community by sharing inspirational and creative uses of remotely sensed data which can be replicated to benefit other countries and organizations. Short communications and perspectives on the applications of EO for supporting climate change mitigation, food security, land use planning, human migration issues, natural disaster response, and international aid programs are suggested themes for contributions to this Special Issue.

Guest Editors

Dr. Aurelie Camille Shapiro

Dr. Do-Hyung Kim

Dr. Ferda Ofli

Dr. Anupam Anand

Dr. Rogerio Bonifácio

Deadline for manuscript submissions

closed (15 July 2024)



Remote Sensing

an Open Access Journal
by MDPI

Impact Factor 4.2
CiteScore 8.3



mdpi.com/si/159883

Remote Sensing
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 4.2
CiteScore 8.3



[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)