

Special Issue

New Advancements in the Field of Forest Remote Sensing

Message from the Guest Editor

I am pleased to invite all Editorial Boards Members in the Forest Remote Sensing Section to contribute their works to this Special Issue of *Remote Sensing*, which will showcase new insights, novel developments, current challenges, the latest discoveries, recent advances, and future perspectives in the field of Forest Remote Sensing. We are planning a comprehensive Special Issue comprising contributions from our Associate Editors considering topics associated with passive and active remote sensing. Specifically, we are seeking contributions on the use of Radar, multi- and hyperspectral remote sensing, terrestrial, airborne and spaceborne laser scanning, and near-surface remote sensing (drones, wireless sensor networks). Articles linking remote sensing observations to novel biodiversity measurements, biomass estimation, phenology and land use/land cover change and machine learning/artificial intelligence applied to forestry issues are welcome. The Special Issue is only collecting manuscripts invited by the Editorial Office and Editorial Board Members.

Guest Editor

Prof. Dr. Arturo Sanchez-Azofeifa

Earth and Atmospheric Sciences Department, University of Alberta,
Edmonton, AB T6G 2R3, Canada

Deadline for manuscript submissions

closed (30 September 2023)



Remote Sensing

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 8.6



mdpi.com/si/99404

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)