

## 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](https://mdpi.com/si/99404)

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

*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.

---

### Editors-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

Prof. Dr. Dongdong Wang

Institute of Remote Sensing and Geographic Information Systems, Peking University, Beijing, China

---

### 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)