

Special Issue

Thematic Information Extraction and Application in Forests

Message from the Guest Editors

Forests, being the largest terrestrial carbon sink and the main host of terrestrial biodiversity, take a significant position in terrestrial ecosystem functions and services. This Special Issue calls for original papers that demonstrate new advances in thematic information extractions in various forest types (boreal, temperate, and tropical), and new advances in applications of such information in the forest resource management, climate protection and biodiversity conservation, etc. Topics of this Special Issue include but are not limited to the following:

- Novel sensors, platforms, and their integration for forest thematic information extractions;
- New algorithms, methodologies, and procedures of data interpretation and information extraction;
- Multiscale, multitemporal information analyses;
- Applications of thematic information in silviculture, forest ecology, climate and biodiversity protections, etc.

Guest Editors

Prof. Dr. Xinlian Liang

Prof. Dr. Hans Verbeeck

Dr. Markus Hollaus

Dr. Ninni Saarinen

Dr. Yunsheng Wang

Prof. Dr. Juha Hyyppä

Deadline for manuscript submissions

closed (30 June 2021)



Remote Sensing

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 8.6



mdpi.com/si/30800

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 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)