



an Open Access Journal by MDPI

Mapping Tree Species Diversity

Guest Editors:

Dr. Markus Immitzer

Institute of Geomatics, University of Natural Resources and Life Sciences, Vienna (BOKU), Peter Jordan Strasse 82, 1190 Vienna, Austria

Prof. Dr. Onisimo Mutanga

School of Agricultural, Earth and Environmental Sciences, University of Kwazulu-Natal, Durban, South Africa

Prof. Dr. Clement Atzberger

Mantle Labs Ltd., Grünentorgasse 19, 1090 Vienna, Austria

Deadline for manuscript submissions:

closed (15 December 2021)

Message from the Guest Editors

Dear Colleagues,

The current UN report on Biodiversity and Ecosystem Services depicts an alarming and shocking picture of the Earth. With accelerating rates of species extinction, our environment is declining globally at unprecedented rates.

This Special Issue will include studies focused on the remote observation of spatial patterns and temporal changes in the biodiversity of forests, at local to global scales. We invite authors to submit recent research that specifically addresses the detection or monitoring of

- biodiversity of forests in the context of classical species diversity;
- the mapping of changes in diversity;
- the floristic composition of forests;
- invasive species; and
- the functional diversity of forests.

Prof. Onisimo Mutanga
Prof. Dr. Clement Atzberger
Dr. Markus Immitzer
Guest Editors



mdpi.com/si/29121

Special Issue



an Open Access Journal by MDPI

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

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.

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)

Contact Us

Remote Sensing Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/remotesensing
remotesensing@mdpi.com
[X@RemoteSens_MDPI](https://twitter.com/RemoteSens_MDPI)