

Special Issue

Multi-Source Remote Sensing for Terrestrial Vegetation and Ecosystem Services Mapping

Message from the Guest Editors

Topics for this Special Issue include, but are not limited to, the following:

- New algorithms and products from UAV and satellite observations for mapping vegetation in desert, grassland, aquatic, forest and tundra biomes.
- Integration of optical, SAR and LiDAR observations for ecosystem services mapping, including mangrove and forest carbon-stock estimation.
- New algorithms for mapping trees and aboveground biomass of savanna ecosystems.
- Application of multitemporal satellite-based optical and SAR for groundwater dependent ecosystems, grassland and invasive plant mapping

We encourage authors to submit original research articles, review articles and short communications related to innovative techniques and applications of optical, SAR and LiDAR for vegetation mapping and ecosystem services. Short communications should address pertinent issues on emerging mapping techniques of high importance to the remote-sensing community.

Guest Editors

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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.

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