

## Special Issue

# Feature Paper Special Issue on Ecological Remote Sensing

### Message from the Guest Editors

Remote sensing has become a fundamental tool for investigating Earth ecological patterns and processes at different spatial and temporal scales. Ecological theory has been applied to remote sensing data to monitor species dispersal and diversity over space and time. Ecosystem-based models have also been developed to monitor, at a high temporal resolution, Earth surface changes over large areas. The need for high temporal resolution to study global and local changes is directly related to the use of techniques other than field-based monitoring. Consequently, remote sensing is critical for ecosystems monitoring. Remote sensing and ecosystems monitoring challenges include (i) scale issues, (ii) data gathering and analysis, and (iii) software development. The aim of this Special Issue, under the Ecological Remote Sensing Section of *Remote Sensing*, is to provide robust papers on new ideas involving the use of remote sensing for ecological studies.

### Guest Editors

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Dr. Margarita Mulero-Pazmany

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### Deadline for manuscript submissions

closed (31 July 2022)



## Remote Sensing

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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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### Editor-in-Chief

Dr. Prasad S. Thenkabail

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