

## Special Issue

# Remote Sensing Based Monitoring of Terrestrial Ecosystem Service Bundles, Trade-Offs and Synergies (Second Edition)

### Message from the Guest Editors

This Special Issue is a sequel of the previous Special Issue “[Remote Sensing Based Monitoring of Terrestrial Ecosystem Service Bundles, Trade-Offs and Synergies](#)”. We welcome contributions from studies focusing on the use of remote sensing technology to investigate two or more terrestrial ecosystem services. These studies may consider any technology that enables stand-off collection of data in order to get an improved representation of either a soil property, plant characteristic or land surface process, with the objective to assess the delivery of multiple ecosystem services. Hence, the present Special Issue will host papers considering a wide range of terrestrial ecosystem services as well as spatial and temporal scales. However, particular interest will be given to research that aims to assess ecosystem service bundles, trade-offs, and synergies and obtain insights into the associated environmental feedbacks, including climate change, land use change and agromanagement.

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### Guest Editors

Dr. Jeroen Meersmans

Dr. Toby Waine

Prof. Dr. Jian Peng

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### Deadline for manuscript submissions

30 April 2025



## Remote Sensing

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CiteScore 8.3



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## About the Journal

### 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

Senior Scientist (ST), U. S. Geological Survey (USGS), USGS Western Geographic Science Center (WGSC), 2255, N. Gemini Dr., Flagstaff, AZ 86001, USA

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