

## Special Issue

# Remote Sensing for Soil Properties and Plant Ecosystems

### Message from the Guest Editor

Remote observations of various soil properties at different spatial and temporal scales currently represent one of the fastest-growing observational technologies, leading to the rapid development of numerous scientific fields. This is due to many reasons, including the constantly growing knowledge around the importance and complexity of soils and the processes occurring in them and the awareness of various threats to soils caused mainly, but not only, by anthropogenic factors and climate change. Another reason for the growing interest in remote soil observations is the rapid development of remote soil observation methods in the last decade. These apply all kinds of remote observations, namely optical, infrared, and microwave, performed from all platforms, particularly satellite ones, and conducted from unmanned aerial vehicles. Therefore, I invite authors to send submissions on all aspects of contemporary soil research, including plant ecosystems, carried out using remote sensing methods. In particular, those of great practical importance or related to climate change are welcome.

### Guest Editor

Prof. Dr. Jarosław Zawadzki

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### Deadline for manuscript submissions

closed (29 August 2025)



## Remote Sensing

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Impact Factor 4.1  
CiteScore 8.6



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## 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.

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