

## Special Issue

# Remote Sensing in Land Use and Management

### Message from the Guest Editor

Remote sensing has provided continuous records of the earth's surface in recent years and has been widely used in mapping global and regional land cover/use and its changes, which are important to global environmental change. The implementation of land use and management policies will influence land use, which can be monitored by remote sensing. Multi-source and multi-resolution remote sensing data have been used to comprehensively map land use/cover. However, there are still many challenges related to sustainable development, such as remote sensing data processing and algorithm design, modeling of land-use change, and assessment of impacts of management policies on the environment. The aim of the present Special Issue is to cover the relevant topics, trends, and best practices regarding algorithms, models, analysis, and assessments in the field.

### Guest Editor

Prof. Dr. Xiaodong Li

Innovation Academy for Precision Measurement Science and Technology, Chinese Academy of Sciences, Wuhan, China

### Deadline for manuscript submissions

closed (15 February 2023)



## Remote Sensing

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Impact Factor 4.1  
CiteScore 8.6



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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

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