

## Special Issue

# Remote Sensing Data Fusion and Applications

### Message from the Guest Editors

The use of remote sensing technology is widespread in our world because it is one of the most effective methods to observe the earth. The processing methods and practical applications of data from remote sensing have drawn increasing interest from the remote sensing community. The abundance of remote sensing data also presents new opportunities and challenges for researchers. Remote sensing data fusion from multiple sensors has greatly benefited many applications that require more extensive temporal, spatial, or spectral information than any individual sensor can provide. This special issue derives its title and origin from the 8th Youth Geosciences Forum, on 5–8 May 2023 (<http://www.qndxlt.com/index.html>). However, this Special Issue is not only limited to the interested attendees of the conference but is open to all contributors who have relevant works to submit. This special issue aims to collect the most recent research and developments on remote sensing data fusion from sensors at different spatial and temporal resolutions.

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### Guest Editors

Dr. Xinghua Li

Prof. Dr. Qing Cheng

Dr. Linwei Yue

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### Deadline for manuscript submissions

closed (31 March 2024)



## 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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