

## Special Issue

# Surface and Sub-surface Geological Remote Sensing at Regional Mapping Scales

### Message from the Guest Editor

Regional-scale surface geological mapping using remote sensing imagery has been attempted since the launch of the Landsat satellite sensors from the 1970s. Likewise, airborne regional geophysical surveying has been used to interpret sub-surface geological formations and structures for several decades. Both remote sensing and geophysical instruments have significantly advanced in their sensor technology, acquisition wavelength ranges/resolution and data processing sophistication. In summary, the overall aim of this Special Issue is to provide a cross-section of case studies and relevant modeled applications for the generation of regional- and province-scale geological map products, using remote sensing, geophysical datasets and/or their integration.

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### Guest Editor

Dr. Robert Hewson

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### Deadline for manuscript submissions

closed (28 February 2024)



## Remote Sensing

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Impact Factor 4.1  
CiteScore 8.6



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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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