



## Semantic Interpretation of Remotely Sensed Images

Guest Editors:

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Deadline for manuscript  
submissions:

**closed (31 March 2022)**

### Message from the Guest Editors

In this Special Issue, we invite colleagues' insights and contributions to the broad fields of remote sensing to deal with all types of remotely sensed images from various sensors onboard satellites and drones. Papers can be focused on but are not limited to:

- \* Semantic segmentation with artificial intelligence methods;
- \* Spatiotemporal data fusion using advanced statistical methods;
- \* Change detection via semantic interpretation of remotely sensed images;
- \* Interpretation of remotely sensed images for disaster management;
- \* Interpretation of high-resolution images for agriculture, forest, and hydrology applications;
- \* Spatiotemporal analysis of remotely sensed images;
- \* Knowledge discovery for the Earth environment using remotely sensed images;
- \* UAV applications for disaster monitoring;
- \* UAV applications for agriculture and forest.





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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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