Recent Advances in Multispectral and Hyperspectral Image Analysis and Classification

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Message from the Guest Editors

The main purpose of this Special Issue is to solicit and showcase recent techniques used for analyzing and classifying multispectral/hyperspectral remote sensing images, and to promote the development of spectral imaging technologies, especially in the fields of relative reflectance extraction, universal classification, robust target detection, etc.

Topics of interest for this Special Issue include, but are not limited to, the following:

- Multispectral/hyperspectral imaging systems;
- Multispectral/hyperspectral classification and target detection method;
- Multispectral and hyperspectral fusion and super-resolution method;
- Multitemporal remote sensing change detection method;
- Remote sensing signal representation theory and intrinsic image decomposition;
- Multispectral/hyperspectral scene classification technology;
- Cross-domain (including temporal, scene, regional) analysis method.

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Special Issue

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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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