Special Issue

Hyperspectral Remote Sensing Data Calibration and Validation

Message from the Guest Editor

This Special Issue invites contributed articles that emphasize the calibration and validation of hyperspectral remote sensing data either in a particular application or alternatively in the context of best practices independent of application. Potential topics may include, but are not limited to, the following:

- Hyperspectral data calibration methodologies in either lab or field settings for a particular application or in general;
- Transfer of hyperspectral data calibration from lab to field settings;
- Validation of models using hyperspectral for a specific application, such as those outlined above or in other applications;
- Validation of specific types of retrieval models involving band indices, radiative transfer models, etc.;
- Validation of specific processing steps (e.g., atmospheric correction) that are essential to the success of hyperspectral product retrieval.

Guest Editor

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Deadline for manuscript submissions

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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 peerreview 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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