Special Issue

Quantitative Inversion and Validation of Satellite Remote Sensing Products

Message from the Guest Editors

High-quality remote sensing satellite information products are an important part of global and regional monitoring and analysis. The validation of quantitative products and the evaluation of algorithm efficiency can optimize the remote sensing products and inversion algorithms for the overall level of the quantitative application of remote sensing. Potential topics include but are not limited to the following:

- Design and application of a multi-source and full-spectrum remote sensing quantitative product classification system, and a comparative analysis of typical satellite product systems;
- Remote sensing quantitative product algorithm and validation technology of geometry, radiation, land surface, vegetation, atmosphere, water body, industry, etc. in support of the research on environmental monitoring, resource investigation, crop yield estimation, disaster analysis, urban construction, regional development, etc.

Guest Editors

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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.

Editor-in-Chief

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