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Advances in Quantitative Remote Sensing

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Deadline for manuscript submissions: closed (30 September 2022)

Message from the Guest Editors

Dear Colleagues,

The large number of remote sensing observations enable us to quantitatively describe the dynamics of surface variables with high temporal and spatial resolution, which is very important for surface monitoring and modeling from regional to global scale.

This Special Issue aims to study the state-of-the-art of methodology of land surface parameter retrieval and validation, as well as the further quantitative analysis or applications of multi-platform remote sensing observations, including but not limited to:

- Radiative transfer theory and model development.
- Theory and methodology for parameter retrieval.
- Progress in scale effect and scaling method.
- Comprehensive validation and evaluation of remote sensing products.
- Novel multi-source data fusion methodology.
- Spatial and temporal variation patterns of a specific parameter and its driving force.

Prof. Dr. Zhaoliang Li Dr. Hua Wu Prof. Dr. José A. Sobrino *Guest Editors*





mdpi.com/si/114840





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Message from the Editor-in-Chief

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