

Special Issue

Image Enhancement Techniques to Guarantee Sensors Interoperability

Message from the Guest Editors

Remote sensing data/images have been widely utilized in many remote sensing applications; however, the trade-off between spatial resolution, temporal frequency, and spectral resolution has limited their capacities in monitoring detailed spatiotemporal dynamics. Furthermore, due to increasingly diverse and temporal datasets provided by different platforms/sensors, there is a need to provide their interoperability. This Special Issue aims to contribute to the dissemination of pioneering research findings in the monitoring and characterization of **terrestrial ecosystems** through the development and implementation of new and appropriate enhancement techniques spanning diverse aspects of satellite-based **remote sensing**. Only short letters and communications (maximum length 10 pages) reporting on nonfusion-based and fusion-based methods, in addition to radiometric correction techniques, will be considered for publication in this Special Issue.

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Deadline for manuscript submissions

closed (30 June 2021)



Remote Sensing

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 8.6



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Message from the Editorial Board

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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