Special Issue

New Frontiers of Multiscale Monitoring, Analysis and Modeling of Environmental Systems via Integration of Remote and Proximal Sensing Measurements

Message from the Guest Editors

This special issue aims to present recent results and advances in approaches to investigate and understand environmental systems, with a focus on the study of the interaction between environmental processes occurring at different scales. We expect contributions where remote sensing is combined with and improved by other disciplines such as applied geophysics, seismology, geodesy, geochemistry, volcanology, geotechnical and soil science. Contributions reporting analytical and numerical modeling of environmental processes are also welcome. Finally, a special focus will be on multiparametric analysis by integrating data acquired by remote sensing with other different sources, including the use of GeoWeb platforms.

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Deadline for manuscript submissions

closed (31 July 2019)



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Impact Factor 4.1 CiteScore 8.6



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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 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.

Editor-in-Chief

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