

Special Issue

The Future of Remote Sensing: Harnessing the Data Revolution

Message from the Guest Editor

Due to the explosive developments in sensing, geospatial sensors started to produce an increasing amount of data, and soon Big Data have become a reality. Cloud computing has gained dominance and nearly unlimited processing and storage capacity are offered. Very large computers are also widely available, providing the base for massive processing. It is important to emphasize that the real potential of harnessing data revolution is the capability to extract additional information that has not been feasible in the past. We would like to invite you to submit articles about your recent research with respect to the following or similar topics. New Sensors: Laser, Earth Polychromatic Imaging Camera, for Visual Odometry, for ka-band altimetry,... Sensors integration: Data fusion; Multispectral remote sensing, Combination of large, small and micro-satellites... ..

Guest Editor

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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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