

Special Issue

Advances in Remote Sensing for Global Forest Monitoring

Message from the Guest Editors

The need for temporarily, spatially, and thematically accurate information about forests is increasing because of their role in global carbon balance and sustainably social, economic, ecological, and cultural development. Some countries in the world have already had statistically sound forest inventories for 100 years, while others are still lacking, which makes the global information about forest statistics inaccurate. The new active remote sensing technology, especially SAR, which is becoming increasingly available, provides new opportunities for large area and global forest inventory, and enough monitoring frequently, in a cost-efficient way. Technically and statistically sound methods are still being developed. This Special Issue invites research papers describing state-of-the-art in the field of remote sensing for forest parameter estimation and change monitoring at national, continental, or global scales.

Guest Editors

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Deadline for manuscript submissions

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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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