Remote Sensing of Vegetation Proportion, Attribute, Condition, and Change

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Deadline for manuscript submissions:
closed (31 December 2021)

Message from the Guest Editors

Dear Colleagues,

Remote sensing is a powerful and dynamic synoptic tool for global monitoring. In the last few decades, various methodologies have been developed for remote monitoring of vegetation. In recent years, we have also seen a significant increase in the number of Earth observation satellites and unmanned aerial vehicles, which is expanding remote sensing observations in spectral, spatial, radiometric, and temporal domains. Coupled with this progress, recent rapid advances in artificial intelligence/machine learning techniques and decreasing costs of computing are driving current cutting-edge research toward analysis of newer and spatiotemporally denser data sets.

This Special Issue invites papers that use remotely sensed data with state-of-the-art algorithms to quantify vegetation proportion, attribute, condition, and change over land. We invite original research articles, letters, and short communications. For more details, please scan the QR code.

Dr. Sanath Kumar Sathyachandran
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Special Issue

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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 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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