Special Issue

Remote Sensing Based Monitoring of Terrestrial Ecosystem Service Bundles, Trade-Offs and Synergies

Message from the Guest Editors

In recent years, remote sensing has become the most successful methodology to monitor earth surface processes and assess ecosystem service supply across a wide range of terrestrial environments. In this Special Issue, we welcome contributions from studies focusing on the use of remote sensing technology to investigate two or more terrestrial ecosystem services. These studies may consider any technology that enables stand-off collection of data in order to get an improved representation of either a soil property, plant characteristic or land surface process, with the objective to assess the delivery of multiple ecosystem services. Hence, the present Special Issue will host papers considering a wide range of terrestrial ecosystem services as well as spatial and temporal scales. We encourage the authors to highlight the socioeconomic and/or environmental impact potentials of their scientific outcomes as well as translate these into recommendations for policy making.

Guest Editors

Dr. Jeroen Meersmans

Dr. Toby Waine

Prof. Dr. Jian Peng

Deadline for manuscript submissions

closed (31 July 2022)



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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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