

Special Issue

GIS and Remote Sensing Advances in Land Change Science II

Message from the Guest Editor

This is the second Special Issue concerning the contributions of remote sensing and geographical information science to the recently emerged field of land change science.

Land changes studied at a variety of scales, including both in space and time, will be presented in an attempt to explore the role of analytical tools and technologies in understanding changing landscapes. The priorities include novel techniques for quantifying and analyzing land change with the use of old and new remote sensors, as well as combining geographical data from multiple spatial, spectral, and thematic scales to quantify changes and their spatial patterns. Issues related to spatial error distribution, as well as the detection of false changes through time are of particular interest.

Papers incorporating novel and interesting techniques to study land change, as well as some interesting applications, will be considered. Short communications about specific technical issues and well-prepared review papers are also welcomed.

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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