



GIS and Remote Sensing Advances in Land Change Science II

Guest Editor:

Dr. Sotirios Koukoulas

Department of Urban-Regional
Planning and Regional
Development, University of
Thessaly, Pedion Areos, 38334
Volos, Greece

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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.





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Editor-in-Chief

Dr. Prasad S. Thenkabail

Senior Scientist (ST), U. S.
Geological Survey (USGS), USGS
Western Geographic Science
Center (WGSC), 2255, N. Gemini
Dr., Flagstaff, AZ 86001, USA

Message from the Editor-in-Chief

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Remote Sensing Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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