

Special Issue

Advances in Remote Sensing of Land-Cover and Land-Use Changes

Message from the Guest Editors

The goal of this Special Issue is to publish the most recent research results in remote sensing of land-cover and land-use changes. Review papers on this topic are also welcome. Topics of interest in this Special Issue include, but are not limited to, the following: Topics:

- Multi-sensor data fusion;
- Machine learning;
- Time-series image analysis;
- LULC change forecasting;
- Agricultural and forest monitoring;
- Integration of land system dynamics with social science;
- Essential EO-based urban variables and indicators to support sustainable cities;
- Urban infrastructures (impervious surfaces, roads, buildings) and urban hazards;
- Ecosystem structures and functions of cities and their hinterlands in the coastal/wetland regions.

Guest Editors

Prof. Dr. Qihao Weng
Assoc. Prof. Dr. Vasit Sagan
Prof. Dr. Gang Chen

Deadline for manuscript submissions

closed (15 December 2018)



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About the Journal

Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

Editor-in-Chief

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