



Integrating Remote Sensing and Social Sensing

Guest Editors:

Dr. Xinyue Ye

Prof. Dr. Changshan Wu

Dr. Guido Cervone

Dr. Bandana Kar

Deadline for manuscript
submissions:

closed (31 December 2019)

Message from the Guest Editors

The volume of big data available via remote and citizen sensing has grown dramatically in recent years. These data sets available from disparate sources (e.g., satellite sensors, drones, aerial robotics, geotagged images from social media, GPS check-in records from vehicles, mobile phone records, etc.) provide unprecedented degrees of detail about regions, cities and human activities at varying spatial and temporal resolutions. The heterogenous structure of these data sets combined with their near real-time availability poses unique challenges and opportunities in integrating remotely sensed and socially sensed data for social science applications like characterizing human activity patterns and inferring urban land information.





an Open Access Journal by MDPI

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

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), Ei Compendex, PubAg, GeoRef, Astrophysics Data System, Inspec, dblp, and other databases.

Journal Rank: JCR - Q1 (Geosciences, Multidisciplinary) / CiteScore - Q1 (General Earth and Planetary Sciences)

Contact Us

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

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/remotesensing
remotesensing@mdpi.com
[X@RemoteSens_MDPI](https://twitter.com/RemoteSens_MDPI)