



Mobile Mapping Technologies

Guest Editors:

Prof. Dr. Pablo Rodríguez-González

Dr. Erica Nocerino

Dr. Isabella Toschi

Prof. Dr. Kai-Wei Chiang

Deadline for manuscript
submissions:

closed (31 August 2019)

Message from the Guest Editors

Mobile mapping technologies have seen a rapid growth of research activity and interest in the last years. Their main characteristic is the ability to acquire 3D information for large areas dynamically. This versatility has expanded their application fields from civil engineering to a broad range of fields (industry, emergency response, cultural heritage...), which is still widening. This increased number of needs, some of them especially challenging, is pushing the scientific community, as well as companies, to propose innovative solutions, ranging from new hardware/open source software approaches and integration with other devices, to the adoption and development of artificial intelligence methods for the automatic extraction of salient features and quality assessments for performance verification

The aim of the present Special Issue is to cover the relevant topics and trends in mobile mapping technology, and also to introduce the new tendencies of this new paradigm in geospatial science.

We would like to invite you to contribute by submitting articles describing your recent research, experimental work, reviews and/or case studies related to the field of mobile mapping.





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)