

Special Issue

Advances in Mobile Mapping Technologies

Message from the Guest Editors

Mobile mapping is applied widely in society for example, in asset management, fleet management, construction planning, road safety, and maintenance optimization. Yet, further advances in these technologies are called for. Current multi-sensor platforms in mobile mapping are beginning to see further advances via the addition of multi-spectral and other sensors and via the development of machine learning techniques used in processing this multi-modal data. Embedded systems and minimalistic system designs are also attracting attention, from both academic and commercial perspectives. These systems typically aim for radical novel innovations or for specific applications. For example, single-photon technologies have great potential in the miniaturization of mobile laser scanning (MLS) systems. We would like to invite you to contribute to this Special Issue of Remote Sensing by submitting original manuscripts, experimental work, and/or reviews in the field of Advances in Mobile Mapping Technologies. Open data, open source, and open hardware contributions are especially welcomed. For more information: <https://www.mdpi.com/si/36289>

Guest Editors

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Deadline for manuscript submissions

closed (30 June 2021)



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About the Journal

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.

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