Special Issue

Geomatics for Resource Monitoring and Management

Message from the Guest Editors

This Special Issue will assemble high-level contributions related to the application of innovative Geomatics techniques for monitoring natural and artificial resources. We invite papers focusing on, but are not limited to, the following topics:

- Remote and proximal sensors for geospatial data acquisition;
- Systems for data processing, analysis and representation;
- Multi-source and integrated approaches for monitoring and management of natural resources;
- Techniques for 3D data acquisition and objects reconstruction/modelling;
- Surveying methods for monitoring and documentation of the built environment;
- Tools for geospatial data sharing;
- Geomatics for environmental and urban modelling, risk management, and precision agriculture.

Guest Editors

Prof. Eufemia Tarantino

Prof. Dr. Enrico Corrado Borgogno Mondino

Prof. Dr. Marco Scaioni

Dr. Alessandra Capolupo

Deadline for manuscript submissions

closed (10 March 2023)



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About the Journal

Message from the Editor-in-Chief

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend Land for your best research publications for a fast dissemination of your research.

Editor-in-Chief

Prof. Dr. Christine Fürst

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