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Geomatics for Resource Monitoring and Management

Guest Editors:

Message from the Guest Editors

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Prof. Dr. Marco Scaioni

Dr. Alessandra Capolupo

Deadline for manuscript submissions: closed (10 March 2023)

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.









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Editor-in-Chief

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Message from the Editor-in-Chief

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