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Remote Sensor Based Geoscience Applications

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Deadline for manuscript
submissions:

closed (30 September 2020)

Message from the Guest Editors

The main objective of this Special Issue is to collect papers (both original research articles and review papers) to give insights on new geosciences applications of remote sensors and to understand the state-of-the-art of the very broad spectrum of applications and sensors used for the Geosciences.

This Special Issue would like to represent a complete and up-to-date perspective of how the development of new sensors, new networks, and the integration of heterogeneous measurement systems and new processing technologies may contribute to improve knowledge and open up new horizons and challenges facing geoscientists.

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Dr. Jan Kropáček

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Guest Editors



mdpi.com/si/35392

Special Issue



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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. *Sensors* organizes Special Issues devoted to specific sensing areas and applications each year.

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