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Advanced Sensing Technologies in Geotechnical Engineering—2nd Edition

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Deadline for manuscript
submissions:

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Message from the Guest Editors

The first edition of the ‘Advanced Sensing Technologies in Geotechnical Engineering’ Special Issue gained large success, with many papers published, dealing with various aspects of geotechnical monitoring. Owing to the success of the first volume, we have edited this second one, which aims to collect and present latest innovative research on in situ and remote sensing technologies in the fields of geotechnical engineering, geology, hydrogeology, environmental engineering, and geodesy, which enhance the knowledge and understanding of soil and rock behaviour during and after construction works or geo-hazards. In addition, omnipresent climate changes significantly influence the behaviour of soil, rock, and geotechnical structures, where the prediction of their response should be based on the monitoring data.

The overall aim of this Special Issue of *Sensors* is to provide new insights, advances, and approaches in the application of original and innovative sensing technologies in field of geotechnical engineering and other related geo-sciences.



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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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