Special Issue

GNSS Techniques for Land and Structure Monitoring

Message from the Guest Editors

The Special Issue "GNSS Techniques for Land and Structure Monitoring" aims to present the most relevant methodological advancements in GNSS monitoring, as well as case study applications of this technology. Potential topics of the Special Issue include, but are not limited to:

- Natural hazard and structure/infrastructure monitoring;
- Crustal deformation and land monitoring;
- GNSS network design and implementation;
- Time series analysis and alarm management;
- Improvements by using GNSS multiconstellation monitoring systems;
- Monitoring by integrating GNSS with other techniques and/or sensors;
- Low-cost GNSS monitoring systems;
- Experimental tests and instrumentation assessment/comparison;
- Examples of technological transfer to real-world applications.

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Deadline for manuscript submissions

closed (20 February 2022)



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About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

Editor-in-Chief

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