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Multi-temporal Synthetic Aperture Radar

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Deadline for manuscript submissions: closed (31 December 2020)

Message from the Guest Editors

Today, the remote sensing community is experiencing an unprecedented abundance of data which is boosting the development of more and more applications for temporal analysis of our rapidly changing planet. However, this huge availability of data is posing new problems to the SAR scientific community. Visualization, change-detection, clustering, and labelling of long time-series in a big-data scenario is still an open problem, as well as their exploitation in combination with other sensory data in a multi-frequency environment.

The objective of this Special Issue is to delineate the stateof the-art in SAR time-series data processing methodologies. Contributions are expected on (but not limited to) the following topics:

- Multi-temporal SAR data analytics
- Visualization of time-series data
- Multi-sensor and multi-frequency data fusion
- Integration of SAR data with other remote sensing products
- SAR data exploitation and information retrieval for land, ocean, urban areas and forestry applications

Specialsue



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Message from the Editor-in-Chief

Remote Sensing is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peer-review process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend *Remote Sensing* for your best research publications for a fast dissemination of your research.

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