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Radar Interferometry for Geohazards

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Deadline for manuscript submissions:
closed (30 June 2018)

Message from the Guest Editors

This Special Issue will focus on (i) innovative InSAR algorithms and processing methods, and (ii) characterizing and modeling geohazards from InSAR and other geophysical and geological measurements. Submissions are encouraged to cover a broad range of topics, which may include, but are not limited to, the following activities. Papers address anthropogenic hazards using innovative processing and modeling techniques are also welcome.

- InSAR algorithm development, automation, implementation, and validation
- Crustal deformation and earthquake cycle
- Landslides
- Volcanic processes
- Land subsidence
- Sinkholes
- Mining activities
- Groundwater related subsidence
- Fracking and induced seismicity

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Special Issue

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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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