



New Trends in High Resolution Imagery Processing

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Message from the Guest Editors

This Special Issue aims at collecting new developments, methodologies and applications of high and very high-resolution data for remote sensing. We welcome submissions which provide the community with the most recent advancements on all aspects of satellite remote sensing, including but not limited to:

- Geometric processing (orientation, orthorectification)
- Geometric quality assessment
- DSM/DEM/DTM extraction and validation
- New open-source solutions for high resolution imagery processing
- Application with multiresolution and multiplatform data
- New approaches for precision and accuracy assessment
- Improvements of existing methods for precision and accuracy assessment
- Monitoring an active volcanic area
- Landslide and landfill monitoring
- Archaeological applications





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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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