



New Trends in High Resolution Imagery Processing

Guest Editors:

Dr. Francesca Giannone

Engineering Faculty, Niccolò
Cusano University, Via Don Carlo
Gnocchi 3, 00166 Rome, Italy

Prof. Dr. Valerio Baiocchi

Department of Civil,
Constructional and
Environmental Engineering,
Sapienza University of Rome, I-
00184 Rome, Italy

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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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Dr. Prasad S. Thenkabail

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Western Geographic Science
Center (WGSC), 2255, N. Gemini
Dr., Flagstaff, AZ 86001, USA

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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Remote Sensing Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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