

Special Issue

Application of Remote Sensing for Sustainable Development

Message from the Guest Editors

Remote sensing has been widely utilized to maintain sustainable development, for instance, through environment change monitoring, air pollution modeling, and quick response to disaster and mitigation, urbanization and long-term human well-being. This Special Issue entitled “Application of Remote Sensing for Sustainable Development” will contain significant results regarding how to achieve sustainable development in terms of different geographical scales ranging from global to local regions by applying remote sensing as an important technique. Topics of this issue consist of but not limited to:

- Remote sensing applications in environmental assessments;
- Air quality remote sensing;
- Urban remote sensing;
- Remote sensing of natural disasters;
- Time-serial remote sensing analysis for sustainable environment monitoring;
- Remote sensing image processing and machine learning for sustainable environment.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2023)



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

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