

Special Issue

Spatial Data for the Sustainable World: Remote Sensing in Geographical Research

Message from the Guest Editor

This Special Issue, titled “Spatial Data for the Sustainable World: Remote Sensing in Geographical Research”, will focus on the integration of spatial data infrastructures, geoinformatics, and remote sensing methods for understanding and advancing sustainable development. This issue seeks to bring together contributions that highlight both methodological innovations and practical applications of Earth Observation (EO) technologies in sustainable spatial planning, resource management, and environmental resilience. The purpose of this issue is to stimulate discussion on how remote sensing and geospatial analytics can contribute to sustainable spatial governance, risk assessment, climate adaptation, and landscape transformation. This issue will complement the existing literature by connecting remote sensing-based spatial analysis with applied sustainability research, moving beyond traditional land-cover studies toward integrated, multiscale models of socio-environmental systems. It will provide a platform for the dissemination of innovative data integration methods, visualization techniques, and case studies.

Guest Editor

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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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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. Steve W. Lyon

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