Special Issue

Sustainable Urban and Rural Land Planning and Utilization

Message from the Guest Editors

Sustainable urban and rural land planning and utilization are important for overall well-being and development of a country. Effective land utilization helps safeguard resource, mitigate environment degradation. It is crucial in climate change mitigation, including compact urban development, promoting urban transportation, preserving carbon sink. By optimizing land use patterns, urban can utilize resource more efficiently. It includes promoting sustainable agricultural practice, minimizing land degradation, encouraging efficient use of resources. Sustainable land planning foster equitable access to service for all segments of society. Wellplanned urban and rural area are essential for economic growth and prosperity, which is a holistic, long-term approach balanceing economic growth, social equity, environment conservation. With development of data science, statistical data analysis method were widely applied. We welcome original research articles and review. The areas include but not limited to Mathematical modelling, Data analysis methods, Data system or platform of land planning and utilization. Looking forward to receiving your contributions.

Guest Editors

Dr. Jing Cheng

Dr. Shanshan Wu

Prof. Dr. Miaojuan Peng

Deadline for manuscript submissions

30 June 2026



Sustainability

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Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/208536

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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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