

Special Issue

Land Use Strategies for Sustainable Development

Message from the Guest Editor

With the continuous growth of the global population and the acceleration of urbanization, the effective utilization of land resources has become a key factor in achieving sustainable development. Land use strategies not only impact the health of ecosystems and biodiversity, but also are directly linked to economic growth, social welfare, and responses to climate change. This Special Issue aims to compile and showcase the latest research achievements in the field of land use strategies and sustainable development, and facilitate the integration of theory and practice.

- Urban land use and sustainable urban planning;
- Prevention of land degradation and sustainable agricultural practices;
- Land use change and climate change adaptation;
- The impact of land use on carbon emissions and carbon sinks;
- Land management strategies in the context of climate change;
- Ecosystem services and land use;
- Land use change and farmland protection;
- Application of Big Data and Artificial Intelligence in land use analysis;
- Social equity and the distribution of land resources;
- Any other topics related to sustainable land use development.

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. *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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