Special Issue

How Landscape Structure and Spatial Analysis Help Sustainable Ecosystems and Biodiversity Assessments

Message from the Guest Editor

We are pleased to invite contributions of scientific advances on this topic in different contexts (countries) and at multiple levels (such as the national level, regional level, and local level) in order to develop future strategies for the sustainable global management of socio-ecological systems based on spatial analyses of landscape structures. The landscape has become a key spatial unit for assessing sustainable development. Since the beginning of the 21st century, studies on landscape sustainability have gradually become a key topic in landscape ecology and sustainability science. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Measuring and monitoring landscape sustainability;
- Landscape sustainability tools:
- Sustainable landscape patterns;
- Sustainable ecosystem and biodiversity assessments at the landscape scale;
- Ecosystem services assessment at the landscape scale;
- Applications of landscape sustainability;
- Effects of global climate change on development and landscape sustainability.

Guest Editor

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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. 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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