Special Issue

Geographical Information Research for Eco-Environment Sustainable Development

Message from the Guest Editors

Dear Colleagues: Following the rapid development of big data in eco-environment studies, RS has become a well-known technology with the ability of fast data acquisition at large scales. This Special Issue calls for submissions dedicated to RS and GIS technology in eco-environment assessment, mainly on a local and country scale. Papers focused on applications, case studies, and georeferenced data on eco-environment sustainability development are also welcome. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Ecological environmental quality assessment model.
- Spatiotemporal evolution characteristics of ecological environment analysis.
- Ecosystem services assessment.
- Estimation of ecosystem services value.
- Trade-offs and synergies of ecosystem services.
- Land use change monitoring and multi-scenario simulation.
- Analysis of driving mechanisms of ecological environmental change.

I/We look forward to receiving your contributions. Prof. Dr. / Xiaoai Dai and Zekun Wang

Guest Editors

Dr. Xiaoai Dai

Dr. Zekun Wang

Dr. Yuanzhi Yao

Deadline for manuscript submissions

closed (31 May 2024)



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About the Journal

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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