

Special Issue

Sustainable Evaluation Methodology of Urban and Regional Planning—2nd Edition

Message from the Guest Editors

In recent years, geo-big data and GeoAI have emerged as important approaches to evaluate the sustainability of land use or urban planning. These new developments provide opportunities to gain new insights into sustainable urban and regional planning and can help policymakers address the potential challenges raised by global climate change. Therefore, we are organizing a Special Issue that is open to researchers interested in the field of sustainable urban and regional planning using geo-big data and GeoAI. In this Special Issue, we invite original research articles and review papers that provide valuable insights into the new developments of sustainable evaluation methodologies for urban and regional planning. This Special Issue welcomes manuscripts that include the following themes: Sustainable regional/urban land use evaluation with geo-big data; Sustainable regional natural resources evaluation with geo-big data; Regional/urban environmental change and evaluation; Urban and regional planning models based on GeoAI or machine learning; Land use optimization models based on GeoAI or machine learning.

Guest Editors

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Message from the Editor-in-Chief

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend *Land* for your best research publications for a fast dissemination of your research.

Editor-in-Chief

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