Special Issue

Digital Mapping for Ecological Land

Message from the Guest Editors

Digital mapping of ecological land usually includes various information related to the ecological environment, such as: Land cover and land use information; Topography and terrain information; Soil information; Vegetation information; Hydrological information; Climatic information; Ecological sensitivity and vulnerability information; Biodiversity information. The aim of creating the special issue for the subject of 'digital mapping of ecological land' could be to bring together various researchers and experts in the field to discuss the latest advancements, challenges, and opportunities in this area.

- Advances in remote sensing and digital mapping technologies for ecological land mapping
- Ecological land mapping for conservation and management of biodiversity
- Integrating socio-economic data into ecological land mapping
- Challenges and opportunities in ecological land mapping for climate change adaptation and mitigation
- Ecological land mapping for monitoring and evaluation of ecosystem services
- Applications of ecological land mapping in urban and rural landscapes
- Land deformation and geohazard monitoring mapping

Guest Editors

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Deadline for manuscript submissions

closed (23 September 2024)



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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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