

Special Issue

Monitoring Ecosystem Services and Biodiversity Under Land Use Change

Message from the Guest Editors

Land-use and land-cover (LULC) change causes biodiversity decline through the loss, alteration, and fragmentation of habitats, processes which also affect ecosystem services. There are uncertainties regarding how LULC will change in the future, and what the effect of such a change will be on biodiversity and ecosystem services. The goal of this Special Issue is to publish papers that include but are not limited to the:

- Effects of land-use change and biodiversity loss on ecosystem functions;
- Metrics/methods for quantifying biodiversity or ecosystem services under land-use change;
- Theoretical and practical research based on land-use and land-cover change and their impact on ecosystems;
- Landscape fragmentation, connectivity, and their impact on ecological processes;
- Sustainable utilization of biodiversity and ecosystem services;
- The relationship between ecosystem services and biodiversity and human well-being;
- Mapping biodiversity or ecosystem services, numeric models for biodiversity, or ecosystem service changes.

We look forward to receiving your original research articles and reviews.

Guest Editors

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About the Journal

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.

Editor-in-Chief

Prof. Dr. Christine Fürst
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