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Monitoring Ecosystem Services and Biodiversity under Land Use Change

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Deadline for manuscript submissions:

2 October 2024

Message from the Guest Editors

Dear Colleagues,

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 landuse 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.



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Editor-in-Chief

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Message from the Editor-in-Chief

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