

## Special Issue

# Dynamic Assessment of Ecosystem Services and Biodiversity Conservation

### Message from the Guest Editors

This Special Issue will bring together original research on the topic of dynamic assessment of ecosystem services and biodiversity, focusing on the temporal variability of ecosystem services as well as considering temporal dynamics of the complexity of their relations toward enabling improved planning of ecosystem management and, therefore, to ultimately enhance human well-being. We welcome original contributions on, but are not limited to, the following potential topics: Spatiotemporal dynamics of ecosystem services and biodiversity;

Ecosystem process and services;

The impacts of atmosphere pollution on ecosystem services;

Machine learning for ecosystem services;

Co-benefits between ecosystem services and biodiversity conservation;

Impacts of climate change and human activities on ecosystem services and biodiversity;

Mapping and analyzing tradeoffs, synergies, and losses among multiple ecosystem services and biodiversity;

Big data analytics for ecosystem services. We especially welcome papers that add a social, spatial, and temporal dimension to ecosystem management research as well as application-oriented papers dynamically conserving biodiversity.

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### Guest Editors

Dr. Renqiang Li

Dr. Zhaosheng Wang

Dr. Fen Zhao

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### Deadline for manuscript submissions

closed (1 September 2023)



## Sustainability

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## Message from the Editor-in-Chief

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## Editor-in-Chief

Prof. Dr. Steve W. Lyon

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