

# Topical Collection

## Land Use Transitions and Land System Science

### Message from the Collection Editor

The study of land-use transitions can lead to a deeper understanding of human–land interactions and reveal major socioeconomic development issues and related environmental effects. Translating scientific findings into sustainable solutions and implementation in practice is the core objective of land system science. As a continuation of the last Special Issue on "[Land Use Transitions under Rapid Urbanization](#)", this collection will gather excellent research work on land-use transitions and land system science, focusing on the following themes:

- Theoretical research of land use transitions and land system science;
- Measuring land use transitions;
- Impacts of land use transitions on socio-economic development;
- Eco-environmental effects of land use transitions;
- Driving mechanism of land use transitions;
- Adjusting and controlling land use transitions;
- Land-use transitions and sustainable land use solutions;
- The transition of land tenure regimes;
- Linking local land use transitions with globalization.

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### Collection Editor

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## Land

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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. I strongly recommend *Land* for your best research publications for a fast dissemination of your research.

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### Editor-in-Chief

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#### Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Nature and Landscape Conservation)