Special Issue

Interactions and Transformations in Urban– Rural Land Use Systems and Their Nexus with Ecosystems

Message from the Guest Editors

This Special Issue aims to advance interdisciplinary research on the drivers, processes, and ecological impacts of urban–rural land use transitions. Submissions should align with the scope of *Land* by integrating spatial, temporal, or socioecological perspectives to provide scientific insights for policy development and sustainable land management. We welcome submissions on, but not limited to, the following topics:

- The driving mechanisms of urban expansion and rural land intensification/abandonment;
- Trade-offs and synergies in ecosystem services along the urban-rural gradient;
- Governance frameworks for integrated urban-rural land planning and management;
- Case studies on peri-urban expansion, agroecological transitions, or nature-based solutions;
- Systematic analyses of land use transitions;
- The impacts of climate change on urban-ruralecological coupled systems;
- Changes in urban-rural ecological land use;
- Innovative applications of remote sensing and artificial intelligence in land system interactions

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

Guest Editors

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Dr. Hichem Omrani

Deadline for manuscript submissions

30 November 2025



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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.

Editor-in-Chief

Prof. Dr. Christine Fürst

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