

## Special Issue

# Application of Multi-Source Geographical Big Data in Land Use Decision-Making

### Message from the Guest Editors

This Special Issue will cover a range of topics, including:

- Data acquisition and preprocessing techniques for geospatial big data in diverse geographical contexts;
- Machine learning algorithms and deep learning architectures for analyzing multi-source geospatial data across various regions;
- The integration of remote sensing data, social media data, and other geospatial data sources for land use classification in different countries;
- Urban function mapping using geospatial big data in international urban centers;
- Decision support systems for land use planning and management in both developed and developing nations.

### Guest Editors

Dr. Shi Shen

Prof. Dr. Antonio Miguel Martínez-Graña

Dr. Sijing Ye

Dr. Zhuolin Tao

Dr. Min Zhao

### Deadline for manuscript submissions

30 November 2025



**Land**

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**CiteScore 5.9**

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*Land*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[land@mdpi.com](mailto:land@mdpi.com)

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### 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

Prof. Dr. Christine Fürst

Institute for Geosciences and Geography, Department Sustainable Landscape Development, University of Halle, Von-Seckendorff-Platz 4, 06120 Halle, Germany

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