

Special Issue

Classifying Urban Land Use by Integrating Remote Sensing and Social Media Data

Message from the Guest Editors

Urban planning strategies and land use impact properties of livelihoods, such as access to energy, food, water and other necessary elements for sustainable development. Monitoring the evolution of land use in urban areas and surrounding rural areas is key to assess the sustainability and resilience of communities. For this purpose, multiple and heterogeneous data sources may be required for bridging the gap between the planned landcover and urban layout and the emergent lifestyles, livelihoods and socio-economic structures. This special issue aims at gathering cutting-edge work around this topic and advocate for data-driven, systemic view of urban development. The Special Issue “Classifying Urban Land Use by Integrating Remote Sensing and Social Media Data” is jointly organized between “*Land*” and “*Earth*” journals. Contributors are required to check the website below and follow the specific instructions for authors:

https://www.mdpi.com/journal/land/special_issues/urban_social

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

Earth journal is a publishing platform to promote discoveries related to the Earth and its components (atmosphere, oceans, land, cryosphere, biosphere, and humans). The journal serves as a publishing venue that views Earth from a holistic perspective and disseminates scientific papers with emphases on multidisciplinary approaches to understand the complexities and interactions occurring on a variety of spatial and temporal scales. Rapid turnaround time and full open access offer the opportunity to make research results immediately available to scientific communities and the general public.

Editor-in-Chief

Prof. Dr. Charles Jones

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 19.4 days after submission; acceptance to publication is undertaken in 4.3 days (median values for papers published in this journal in the first half of 2025).

Journal Rank:

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