

Artificial Intelligence for Multisource Geospatial Information

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Message from the Guest Editors

This Special Issue is devoted to collecting original research contributions focused on the definition and application of Artificial Intelligence methods for acquisition, filtering, management, analysis, discovery, and visualization of geospatial information from multiple sources, i.e., geospatial big data: Open geospatial data, remote sensing images and derived products, IoT georeferenced data, crowdsourced geotagged information from social networks, and volunteered geographic information. Key applications are Earth observation for territorial monitoring and change detections, including urban and land use dynamics and anomaly detection; social conditions and habits detection, characterization, monitoring and prediction regarding, for example, poverty locations, citizens mobility, work, and recreation; event detection and forecasting for emergency preparedness and management, and many more.

More details about this special issue can be found at

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Message from the Editor-in-Chief

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