

Special Issue

Citizen Science and Crowdsourcing for Land Use, Land Cover and Change Detection

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Message from the Guest Editors

Dear Colleagues,

There are an increasing number of citizen science projects and crowdsourcing applications emerging in the field of land use, land cover, and change detection. Visual interpretation of satellite imagery from Google Earth and Bing provides a valuable source of training data for classification algorithms, as well as reference datasets for validation of land use, land cover, and change over time. This Special Issue aims to bring together state-of-the-art research in this field. We invite papers on any aspect of citizen science and crowdsourcing related to the development and validation of land use and land cover maps, or for change detection of land use and land cover. We will also consider disaster-related topics and papers on data quality, project design, data standards, interoperability, data privacy, and motivational aspects of participation that have relevance to the overarching theme of this Special Issue.

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