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Remote Sensing for Land Administration 2.0

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Message from the Guest Editors

This Special Issue will contribute to the rapidly growing discourse on the use of remote sensing to Land administration (LA). In response to the global challenges of urbanization, complex urban infrastructure, innovative methods for data acquisition, processing, and maintaining spatial information are needed. Current technological developments in remote sensing and spatial information science provide enormous opportunities in this respect. Therefore, building from the earlier 'Remote Sensing for Land Administration' Special Issue, the specific focus of this SI is exploring the usage and integration of emerging remote sensing techniques and their potential contribution to the domain of land administration. Topics may include but are not limited to the following:

Comparisons of remote sensing techniques for 2D and 3D data acquisition, processing, modelling, and analysis in support of land tenure mapping, land valuation, taxation, etc.

Design and testing of techniques for feature extraction/boundary delineation from remotely-sensed data sources

Reviews of leading scientific advances in data integration and utilization for 2D and 3D land administration



Specialsue







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Message from the Editor-in-Chief

Remote Sensing is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peer-review process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend Remote Sensing for your best research publications for a fast dissemination of your research.

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