Special Issue

Geospatial Monitoring of Urban Green Infrastructure

Message from the Guest Editors

Green Infrastructure has emerged in recent decades as a promising physical and conceptual bridge linking the ecological, social and economic benefits afforded by the natural environment to people. We invite researchers to submit articles describing new methods, findings and insights for a Special Issue on Geospatial Monitoring of Urban Green Infrastructure. Manuscripts can be based on research and monitoring of urban green infrastructure using various platforms (drone, airborne or satellite), sensors (LIDAR, RADAR, spectral, digital image aggregations) and terrestrial imagery, as well as ground truth data. We especially welcome the following: studies combining remotely sensed information and ground based observations; investigations combining different scales of information, bridging the gap from field to landscape studies; examination of fragmentation and ecological networks; studies focused on monitoring and research on urban green infrastructure functions and services.

Guest Editors

Dr. Gina Cavan

Dr. Matthew Dennis

Prof. Dr. Dagmar Haase

Deadline for manuscript submissions

closed (30 June 2021)



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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 peerreview 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.

Editor-in-Chief

Dr. Prasad S. Thenkabail

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