Forest Health Monitoring

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closed (10 August 2019)

Message from the Guest Editors

Dear Colleagues,

Forest biomes and plantations provide important goods and services to the biosphere, industry, and are a source of livelihoods to millions of people. Forest degradation, defined generally as the decreasing capacity of a forest to provide goods and services, has become a widespread phenomenon. The causes of forest degradation can be attributed to factors that affect forest health, a measure of a forest's capacity to provide good and services.

Air/spaceborne remote sensing of forests provide a cost effective means of monitoring forest health. We would like to invite both applied and theoretical research contributions on the use of passive and active sensors including multispectral, hyperspectral, thermal, Radio Detection and Ranging (RADAR) and Light Detection and Ranging (LiDAR) in forest health monitoring. A multi-sensor/multiscale approach is particularly encouraged.

Prof. Moses Azong Cho
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Special Issue

Editor-in-Chief

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Message from the Editor-in-Chief

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