Special Issue

Forest Health Monitoring

Message from the Guest Editors

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.

Guest Editors

Prof. Dr. Moses Azong Cho

1. Council for Scientific and Industrial Research (CSIR), Pretoria 0001, South Africa
2. Department of Plant and Soil Science, Faculty of Natural and Agricultural Sciences, University of Pretoria, Pretoria 0002, South Africa

Dr. Renaud Mathieu

International Rice Research Institute Africa, Naivasha Road, Nairobi 72951, Kenya

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Remote Sensing
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
remotesensing@mdpi.com

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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.

Editors-in-Chief

Dr. Prasad S. Thenkabail
Senior Scientist (ST), U. S. Geological Survey (USGS), USGS Western Geographic Science Center (WGSC), 2255, N. Gemini Dr., Flagstaff, AZ 86001, USA

Prof. Dr. Dongdong Wang
Institute of Remote Sensing and Geographic Information Systems, Peking University, Beijing, China

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