



## Monitoring Forest Change with Remote Sensing

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Deadline for manuscript  
submissions:

**closed (31 December 2020)**

### Message from the Guest Editor

Dear Colleagues,

This Special Issue will focus on state-of-the-art research that specifically addresses various aspects of using remote sensing for estimating and monitoring forest health and, in particular, changes in forest cover, biophysics, and biochemistry.

We are inviting papers including but not limited to the following research topics:

- Remote sensing methods to measure vegetation biophysical parameters;
- Methods for the retrieval of canopy biophysical (e.g., leaf area index, fractional vegetation cover, fAPAR, and plant height) and biochemical (e.g., leaf/canopy chlorophyll and water content and fuel moisture contents) parameters from satellite and airborne sensors;
- Methods to estimate forest canopy status and condition (e.g., forest disturbance, degradation and regrowth);
- Early stress detection;
- Assimilation of biophysical parameters derived from remote sensing for forestry applications and forest management.

Dr. Michael Sprintsin  
*Guest Editor*





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## Message from the Editor-in-Chief

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