

## Special Issue

# Recent Advances in Remote Sensing of Plant Stress

### Message from the Guest Editors

This Special Issue aims to highlight advances in the detection and mapping of plant stress using the latest remote sensing techniques. Topics may include, but are not limited, to the following aspects:

- The detection, mapping, or monitoring of one or several abiotic or biotic stresses
- Remote sensing from drone, aircraft, or satellite
- The use of solar-reflective or thermal infrared, multi-/hyperspectral, or sun-induced fluorescence sensors, or the synergistic use of multiple sensors
- The use of novel semi-empirical (e.g., vegetation indices), physically-based, or statistical approaches

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### Guest Editors

Dr. Martin Schlerf

Dr. Yoshio Inoue

Prof. Dr. Thomas Udelhoven

Prof. Dr. Andrew Skidmore

Dr. Jochem Verrelst

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### Deadline for manuscript submissions

closed (30 November 2019)



## Sensors

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## About the Journal

### Message from the Editor-in-Chief

*Sensors* is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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### Editor-in-Chief

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