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# **Remote Sensing and Vegetation Mapping**

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closed (30 April 2022)

# **Message from the Guest Editors**

Dear Colleagues,

In recent decades, remote sensing techniques have remarkably. These technological progressed advancements have led to the accurate observation of the spatiotemporal variability of some vegetation parameters. such as aboveground biomass, plant functional types, and phenology. A wide variety of satellite imagery, airborne scanner images, UAV photographs, and tower monitoring data are acquired regularly because of the Earth's surface, providing a wealth of information that can be used to identify or map vegetation distributions. In addition, a wide range of passive and active sensors carried on various platforms deliver huge volumes of data, making the vegetation mapping in different ecosystems, such as agricultural land, grasslands, and forests, more efficient and accurate. Consequently, vegetation mapping has become a critical component of remote sensing applications.

The Special Issue "Remote Sensing and Vegetation Mapping" encourages discussion concerning innovative techniques/approaches that are based on any type of remote sensing data, which are used for vegetation mapping in various ecosystems at different spatial and temporal scales.



Specialsue





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### **Editor-in-Chief**

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# Message from the Editor-in-Chief

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