



Remote Sensing of Tropical Phenology

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Deadline for manuscript
submissions:

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Message from the Guest Editors

Dear Colleagues,

Tropical ecosystems are globally significant reservoirs of carbon, support a large percentage of the known fauna and flora species on Earth, and provide an array of local and global ecosystems services supporting human well-being. Phenology – the timing of biological events such as reproduction or leafing – is both a driver and response to climate change and provides key insight into ecological functioning of one of the largest biomes on Earth.

In this Special Issue, we are inviting submissions that advance our understanding of tropical phenology across diverse habitats using data-fusion from diverse sources such as LiDAR, SAR, hyperspectral, and optical remote sensing with in-situ observations from drones, eddy-covariance, near-surface cameras, and ground-based phenological observations such as historical records, citizen science, or long-term ecological monitoring.

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Message from the Editor-in-Chief

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