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UAV Based Vegetation Parameter Retrieval

Guest Editor:

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Deadline for manuscript submissions:

closed (30 September 2021)

Message from the Guest Editor

UAV sensors can provide data with unprecedented detail, both in terms of spatial and temporal resolution. On the mission planning side, we have new concepts for UAV data capturing, and progress has been made in data preprocessing using structure from motion algorithms. Scientists can now process 3D data types, together with RTK-level precision 2D spectral data. This has opened up new perspectives and has allowed the development of totally new fine-scale, change-oriented applications in vegetation monitoring and biophysical parametrization.

This Special Issue invites prospective authors to submit work that focus on UAV-based vegetation parameter retrieval











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Editor-in-Chief

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Message from the Editor-in-Chief

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