## A deep learning approach with dense time series imagery of PlanetScope for alpine

## wetland plant diversity mapping

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Keywords: Plant Diversity; Alpine Wetlands; PlanetScope; Spectral Variability Hypothesis;

## Deep Learning

## Highlights

- > UAV data were evaluated for PD mapping at the plot scale
- Satellite Image Time Series data used to map PD at the landscape level
- > Our multi-scale framework outperformed the traditional method
- Mapping accuracy increases with temporal resolution of SITS