Ann-Kathrin Holtgrave

List of Publications by Year in descending order

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1684188 1872680 6 119 5 6 citations g-index h-index papers 6 6 6 179 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Comparing Sentinel-1 and -2 Data and Indices for Agricultural Land Use Monitoring. Remote Sensing, 2020, 12, 2919.	4.0	44
2	Mowing event detection in permanent grasslands: Systematic evaluation of input features from Sentinel-1, Sentinel-2, and Landsat 8 time series. Remote Sensing of Environment, 2021, 267, 112751.	11.0	28
3	Estimation of Soil Moisture in Vegetation-Covered Floodplains with Sentinel-1 SAR Data Using Support Vector Regression. PFG - Journal of Photogrammetry, Remote Sensing and Geoinformation Science, 2018, 86, 85-101.	1.1	26
4	Large-scale winter catch crop monitoring with Sentinel-2 time series and machine learning–An alternative to on-site controls?. Computers and Electronics in Agriculture, 2021, 186, 106173.	7.7	10
5	Indicator-Based Soil Moisture Monitoring of Wetlands by Utilizing Sentinel and Landsat Remote Sensing Data. PFG - Journal of Photogrammetry, Remote Sensing and Geoinformation Science, 2018, 86, 71-84.	1.1	8
6	Following the cosmic-ray-neutron-sensing-based soil moisture under grassland and forest: Exploring the potential of optical and SAR remote sensing. Science of Remote Sensing, 2022, 5, 100056.	4.8	3