

Ann-Kathrin Holtgrave

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2218605/publications.pdf>

Version: 2024-02-01

6
papers

119
citations

1683354

5
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

179
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparing Sentinel-1 and -2 Data and Indices for Agricultural Land Use Monitoring. Remote Sensing, 2020, 12, 2919.	1.8	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.	4.6	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.	0.7	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.	3.7	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.	0.7	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.	2.2	3