

# Ann-Kathrin Holtgrave

## List of Publications by Year in descending order

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

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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	Following the cosmic-ray-neutron-sensing-based soil moisture under grassland and forest: Exploring the potential of optical and SAR remote sensing. <i>Science of Remote Sensing</i> , 2022, 5, 100056.	2.2	3
2	Large-scale winter catch crop monitoring with Sentinel-2 time series and machine learning—An alternative to on-site controls?. <i>Computers and Electronics in Agriculture</i> , 2021, 186, 106173.	3.7	10
3	Mowing event detection in permanent grasslands: Systematic evaluation of input features from Sentinel-1, Sentinel-2, and Landsat 8 time series. <i>Remote Sensing of Environment</i> , 2021, 267, 112751.	4.6	28
4	Comparing Sentinel-1 and -2 Data and Indices for Agricultural Land Use Monitoring. <i>Remote Sensing</i> , 2020, 12, 2919.	1.8	44
5	Indicator-Based Soil Moisture Monitoring of Wetlands by Utilizing Sentinel and Landsat Remote Sensing Data. <i>PFG - Journal of Photogrammetry, Remote Sensing and Geoinformation Science</i> , 2018, 86, 71-84.	0.7	8
6	Estimation of Soil Moisture in Vegetation-Covered Floodplains with Sentinel-1 SAR Data Using Support Vector Regression. <i>PFG - Journal of Photogrammetry, Remote Sensing and Geoinformation Science</i> , 2018, 86, 85-101.	0.7	26