

Florian Beyer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6799356/publications.pdf>

Version: 2024-02-01

10
papers

183
citations

1163117

8
h-index

1474206

9
g-index

15
all docs

15
docs citations

15
times ranked

374
citing authors

#	ARTICLE	IF	CITATIONS
1	From Understanding to Sustainable Use of Peatlands: The WETSCAPES Approach. <i>Soil Systems</i> , 2020, 4, 14.	2.6	45
2	The impact of occasional drought periods on vegetation spread and greenhouse gas exchange in rewetted fens. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020, 375, 20190685.	4.0	25
3	Multisensor data to derive peatland vegetation communities using a fixed-wing unmanned aerial vehicle. <i>International Journal of Remote Sensing</i> , 2019, 40, 9103-9125.	2.9	24
4	The Potential of Pan-Sharpned EnMAP Data for the Assessment of Wheat LAI. <i>Remote Sensing</i> , 2015, 7, 12737-12762.	4.0	21
5	Pioneer vegetation as an indicator of the geochemical parameters in abandoned mine sites using hyperspectral airborne data. <i>Environmental Earth Sciences</i> , 2016, 75, 1.	2.7	19
6	Drought years in peatland rewetting: rapid vegetation succession can maintain the net CO ₂ sink function. <i>Biogeosciences</i> , 2021, 18, 917-935.	3.3	13
7	Cloud Removal in Image Time Series Through Sparse Reconstruction From Random Measurements. <i>IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing</i> , 2016, 9, 3615-3628.	4.9	9
8	Identifikation landwirtschaftlicher Kulturen in Nordisrael mittels multitemporaler RapidEye-Daten. <i>Photogrammetrie, Fernerkundung, Geoinformation</i> , 2015, 2015, 21-32.	1.2	8
9	Improved crop classification using multitemporal RapidEye data. , 2015, , .		7
10	Spatial Variability of Selected Soil Properties in Long-Term Drained and Restored Peatlands. <i>Frontiers in Environmental Science</i> , 2022, 10, .	3.3	4