

# Pekka Hurskainen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7678748/publications.pdf>

Version: 2024-02-01

9  
papers

346  
citations

1163117  
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1474206  
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docs citations

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times ranked

425  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of European Aspen ( <i>Populus tremula</i> L.) Based on an Unmanned Aerial Vehicle Approach in Boreal Forests. <i>Remote Sensing</i> , 2021, 13, 1723.	4.0	6
2	Tree species classification from airborne hyperspectral and LiDAR data using 3D convolutional neural networks. <i>Remote Sensing of Environment</i> , 2021, 256, 112322.	11.0	115
3	Developing a spatially explicit modelling and evaluation framework for integrated carbon sequestration and biodiversity conservation: Application in southern Finland. <i>Science of the Total Environment</i> , 2021, 775, 145847.	8.0	18
4	Detecting European Aspen ( <i>Populus tremula</i> L.) in Boreal Forests Using Airborne Hyperspectral and Airborne Laser Scanning Data. <i>Remote Sensing</i> , 2020, 12, 2610.	4.0	12
5	Auxiliary datasets improve accuracy of object-based land use/land cover classification in heterogeneous savanna landscapes. <i>Remote Sensing of Environment</i> , 2019, 233, 111354.	11.0	77
6	Views from two mountains: exploring climate change impacts on traditional farming communities of Eastern Africa highlands through participatory scenarios. <i>Sustainability Science</i> , 2019, 14, 191-203.	4.9	44
7	Object-based image analysis for distinguishing indigenous and exotic forests in coffee production areas of Ethiopia. <i>Applied Geomatics</i> , 2014, 6, 207-214.	2.5	10
8	Spatiotemporal characterization of land surface temperature in Mount Kilimanjaro using satellite data. <i>Theoretical and Applied Climatology</i> , 2014, 118, 497-509.	2.8	16
9	Agricultural Expansion and Its Consequences in the Taita Hills, Kenya. <i>Developments in Earth Surface Processes</i> , 2013, , 165-179.	2.8	48