

# Markéta Potáková

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6587845/publications.pdf>

Version: 2024-02-01

18  
papers

119  
citations

1478505

6  
h-index

1281871

11  
g-index

19  
all docs

19  
docs citations

19  
times ranked

164  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Reflectance Measurements Acquired with a Contact Probe and an Integration Sphere: Implications for the Spectral Properties of Vegetation at a Leaf Level. <i>Sensors</i> , 2016, 16, 1801.	3.8	22
2	Detection of multiple stresses in Scots pine growing at post-mining sites using visible to near-infrared spectroscopy. <i>Environmental Sciences: Processes and Impacts</i> , 2013, 15, 2004.	3.5	18
3	Assessing the Change in Cover of Non-Indigenous Dwarf-Pine Using Aerial Photographs, a Case Study from the Hrubá½ Jesenák Mts., the Sudetes. <i>Journal of Landscape Ecology(Czech Republic)</i> , 2010, 3, 90-104.	0.9	17
4	Forest cover and disturbance changes, and their driving forces: A case study in the Ore Mountains, Czechia, heavily affected by anthropogenic acidic pollution in the second half of the 20th century. <i>Environmental Research Letters</i> , 2018, 13, 095008.	5.2	16
5	Comparison of Quality Measures for Building Outline Extraction. <i>Photogrammetric Record</i> , 2016, 31, 193-209.	0.4	13
6	The Use of UAV in Cadastral Mapping of the Czech Republic. <i>ISPRS International Journal of Geo-Information</i> , 2021, 10, 380.	2.9	10
7	Cartometric Analysis of Old Maps on the Example of Vogtâ€™s Map. <i>Lecture Notes in Geoinformation and Cartography</i> , 2009, , 509-524.	1.0	5
8	Comprehensive approach for building outline extraction from LiDAR data with accent to a sparse laser scanning point cloud. <i>Geoinformatics FCE CTU</i> , 2017, 16, 91-102.	0.4	4
9	Automated Quality Control for Orthoimages and DEMs. <i>Photogrammetric Engineering and Remote Sensing</i> , 2005, 71, 81-87.	0.6	3
10	Towards resolving conservation issues through historical aerial imagery: vegetation cover changes in the Central European tundra. <i>Biodiversity and Conservation</i> , 2021, 30, 3433-3455.	2.6	3
11	Trends in Geoinformatics Education. <i>Geoinformatics FCE CTU</i> , 0, 1, 35-43.	0.4	3
12	Determination of lignin content in Norway spruce foliage using NIR spectroscopy and hyperspectral data. , 2012, , .		2
13	Statistical comparison of spectral and biochemical measurements on an example of Norway spruce stands in the Ore Mountains, Czech Republic. <i>Geoinformatics FCE CTU</i> , 2016, 15, 69-83.	0.4	1
14	EUROSDR &ndash; THE PAN-EUROPEAN NETWORK FOR MAPPING AGENCIES AND ACADEMIA. <i>International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives</i> , 0, XLI-B4, 661-668.	0.2	1
15	Tick-born encephalitis risk assessment based on satellite data. <i>Acta Universitatis Carolinae, Geographica</i> , 2016, 51, 155-167.	0.2	1
16	Cartometric analysis of old maps of Czech Lands: map of Bohemia and map of Moravia by Petrus Kaerius. <i>Geografie-Sbornik CGS</i> , 2009, 114, 230-243.	0.6	0
17	Utilization of BEAM and NEST open source toolboxes in education and research. <i>Geoinformatics FCE CTU</i> , 0, 5, 37-48.	0.4	0
18	Application of e-learning in the TEMAP project. <i>Geoinformatics FCE CTU</i> , 0, 9, 91-99.	0.4	0