

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