

# Jiri Cajthaml

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2550529/publications.pdf>

Version: 2024-02-01

17  
papers

79  
citations

1684188  
5  
h-index

1474206  
9  
g-index

18  
all docs

18  
docs citations

18  
times ranked

86  
citing authors

#	ARTICLE	IF	CITATIONS
1	Georeferencing of Multi-Sheet Maps Based on Least Squares with Constraints – First Military Mapping Survey Maps in the Area of Czechia. Applied Sciences (Switzerland), 2021, 11, 299.	2.5	17
2	Rapid reconstruction of historical urban landscape: The surroundings of Czech chateaux and castles. Journal of Cultural Heritage, 2018, 30, 1-9.	3.3	14
3	Comparison of saturated areas mapping methods in the Jizera Mountains, Czech Republic. Journal of Hydrology and Hydromechanics, 2014, 62, 160-168.	2.0	10
4	Müller's maps of the Czech lands and their analysis. Acta Geodaetica Et Geophysica Hungarica, 2009, 44, 27-38.	0.4	9
5	Vegetation pattern as an indicator of saturated areas in a Czech headwater catchment. Hydrological Processes, 2014, 28, 5297-5308.	2.6	9
6	POLYNOMIAL GEOREFERENCING METHOD FOR OLD MAP SERIES. , 2013, , .		5
7	Pre-dam valley reconstruction based on archival spatial data sources: Methods, accuracy, and 3D printing possibilities. Transactions in GIS, 2022, 26, 385-420.	2.3	3
8	Models of cultural heritage buildings in a procedurally generated geospatial environment. Transactions in GIS, 2021, 25, 1104-1122.	2.3	3
9	USING THE AUTOMATIC VECTORISATION METHOD IN GENERATING THE VECTOR ALTIMETRY OF THE HISTORICAL VLTAVA RIVER VALLEY. Acta Polytechnica, 2020, 60, 303-312.	0.6	3
10	Historical Vltava River Valley – Various Historical Sources within Web Mapping Environment. ISPRS International Journal of Geo-Information, 2022, 11, 35.	2.9	3
11	Historical Data Processing, Modelling, Reconstruction, Analysis and Visualization of Historical Landscape in the Region of North-West Bohemia. Lecture Notes in Geoinformation and Cartography, 2015, , 477-488.	1.0	2
12	3D PROCEDURAL RECONSTRUCTION OF URBAN LANDSCAPES FOR THE PURPOSES OF A WEB-BASED HISTORICAL ATLAS. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XLII-2/W2, 41-43.	0.2	1
13	Vector data model of the Müller's map of Bohemia. Acta Geodaetica Et Geophysica Hungarica, 2010, 45, 31-38.	0.4	0
14	Historické mapy v prostředí mapového serveru. Geoinformatics FCE CTU, 0, 1, 95-100.	0.4	0
15	The Academic Atlas of Czech History. Lecture Notes in Geoinformation and Cartography, 2014, , 141-154.	1.0	0
16	CHATEAUX AND CASTLES IN THE CZECH REPUBLIC: OLD MAPS AND PLANS PROCESSING. , 2014, , .		0
17	LANDSCAPE CHANGES IN THE NORTH-WEST BOHEMIA AND THEIR VISUALIZATION. , 2014, , .		0