

Hendrik Herold

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3739222/publications.pdf>

Version: 2024-02-01

18
papers

429
citations

1039406

9
h-index

1058022

14
g-index

20
all docs

20
docs citations

20
times ranked

650
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced evaluation of image segmentation results. <i>Journal of Spatial Science</i> , 2010, 55, 55-68.	1.0	100
2	Proposal of indicators regarding the provision and accessibility of green spaces for assessing the ecosystem service "recreation in the city" in Germany. <i>International Journal of Biodiversity Science, Ecosystem Services & Management</i> , 2017, 13, 26-39.	2.9	85
3	Analyzing building stock using topographic maps and GIS. <i>Building Research and Information</i> , 2009, 37, 468-482.	2.0	75
4	Assessing urban containment policies within a suburban context"An approach to enable a regional perspective. <i>Land Use Policy</i> , 2018, 77, 846-858.	2.5	30
5	Assessment of ecosystem services at the national level in Germany"Illustration of the concept and the development of indicators by way of the example wood provision. <i>Ecological Indicators</i> , 2016, 70, 181-195.	2.6	20
6	Mapping Long-Term Dynamics of Population and Dwellings Based on a Multi-Temporal Analysis of Urban Morphologies. <i>ISPRS International Journal of Geo-Information</i> , 2019, 8, 2.	1.4	20
7	Automatic delineation of built-up area at urban block level from topographic maps. <i>Computers, Environment and Urban Systems</i> , 2016, 58, 71-84.	3.3	16
8	Geospatial Analysis of Building Structures in Megacity Dhaka: the Use of Spatial Statistics for Promoting Data-driven Decision-making. <i>Journal of Geovisualization and Spatial Analysis</i> , 2019, 3, 1.	2.1	15
9	Germany's Ecosystem Services " State of the Indicator Development for a Nationwide Assessment and Monitoring. <i>One Ecosystem</i> , 0, 2, e14021.	0.0	15
10	The MASi repository service " Comprehensive, metadata-driven and multi-community research data management. <i>Future Generation Computer Systems</i> , 2019, 94, 879-894.	4.9	12
11	Innovative Approaches, Tools and Visualization Techniques for Analysing Land Use Structures and Dynamics of Cities and Regions (Editorial). <i>Journal of Geovisualization and Spatial Analysis</i> , 2020, 4, 1.	2.1	10
12	3D Reconstruction of Urban History Based on Old Maps. <i>Communications in Computer and Information Science</i> , 2018, , 63-79.	0.4	7
13	Ex Post Impact Assessment of Master Plans"The Case of Shenzhen in Shaping a Polycentric Urban Structure. <i>ISPRS International Journal of Geo-Information</i> , 2018, 7, 252.	1.4	6
14	Urban big data analytics and morphology. <i>Environment and Planning B: Urban Analytics and City Science</i> , 2019, 46, 1203-1205.	1.0	5
15	Geoinformation from the Past. , 2018, , .		4
16	Geospatial Modeling Approaches to Historical Settlement and Landscape Analysis. <i>ISPRS International Journal of Geo-Information</i> , 2022, 11, 75.	1.4	3
17	Big Historical Geodata for Urban and Environmental Research. , 2021, , 475-486.		1
18	Performance Evaluation of the Metadata-Driven MASi Research Data Management Repository Service. , 2018, , .		0