

Pascal Neis

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

1,881
citations

623188

14
h-index

996533

15
g-index

16
all docs

16
docs citations

16
times ranked

1400
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing the Completeness of Bicycle Trail and Lane Features in OpenStreetMap for the United States. Transactions in GIS, 2015, 19, 63-81.	1.0	45
2	Measuring the Reliability of Wheelchair User Route Planning based on Volunteered Geographic Information. Transactions in GIS, 2015, 19, 188-201.	1.0	28
3	Updating digital elevation models via change detection and fusion of human and remote sensor data in urban environments. International Journal of Digital Earth, 2015, 8, 153-171.	1.6	20
4	Areal Delineation of Home Regions from Contribution and Editing Patterns in OpenStreetMap. ISPRS International Journal of Geo-Information, 2014, 3, 1211-1233.	1.4	25
5	A Comprehensive Framework for Intrinsic OpenStreetMap Quality Analysis. Transactions in GIS, 2014, 18, 877-895.	1.0	264
6	Generation of a tailored routing network for disabled people based on collaboratively collected geodata. Applied Geography, 2014, 47, 70-77.	1.7	44
7	Quality assessment for building footprints data on OpenStreetMap. International Journal of Geographical Information Science, 2014, 28, 700-719.	2.2	381
8	Recent Developments and Future Trends in Volunteered Geographic Information Research: The Case of OpenStreetMap. Future Internet, 2014, 6, 76-106.	2.4	201
9	Assessing the Effect of Data Imports on the Completeness of OpenStreetMap – A United States Case Study. Transactions in GIS, 2013, 17, 315-334.	1.0	110
10	Comparison of Volunteered Geographic Information Data Contributions and Community Development for Selected World Regions. Future Internet, 2013, 5, 282-300.	2.4	118
11	Analyzing the Contributor Activity of a Volunteered Geographic Information Project – The Case of OpenStreetMap. ISPRS International Journal of Geo-Information, 2012, 1, 146-165.	1.4	243
12	The Street Network Evolution of Crowdsourced Maps: OpenStreetMap in Germany 2007–2011. Future Internet, 2012, 4, 1-21.	2.4	287
13	Towards Automatic Vandalism Detection in OpenStreetMap. ISPRS International Journal of Geo-Information, 2012, 1, 315-332.	1.4	79
14	Extending the OGC OpenLS Route Service to 3D for an interoperable realisation of 3D focus maps with landmarks. Journal of Location Based Services, 2008, 2, 153-174.	1.4	9
15	Towards 3D Spatial Data Infrastructures (3D-SDI) based on open standards – experiences, results and future issues. Lecture Notes in Geoinformation and Cartography, 2008, , 65-86.	0.5	27