

# Paolo Tagliolato Acquaviva D'Aragona

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2519816/publications.pdf>

Version: 2024-02-01

28  
papers

176  
citations

1307594

7  
h-index

1372567

10  
g-index

30  
all docs

30  
docs citations

30  
times ranked

210  
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward a Systemic Use of Manifold Cell Phone Network Data for Urban Analysis and Planning. Journal of Urban Technology, 2014, 21, 39-59.	4.7	16
2	Feeding Essential Biodiversity Variables (EBVs): actual and potential contributions from LTER-Italy. Nature Conservation, 0, 34, 477-503.	0.0	14
3	EDI " A Template-Driven Metadata Editor for Research Data. Journal of Open Research Software, 2016, 4, .	5.9	14
4	A thesaurus for phytoplankton trait-based approaches: Development and applicability. Ecological Informatics, 2017, 42, 129-138.	5.2	10
5	Semantic Profiles for Easing SensorML Description: Review and Proposal. ISPRS International Journal of Geo-Information, 2019, 8, 340.	2.9	10
6	Treelet Decomposition of Mobile Phone Data for Deriving City Usage and Mobility Pattern in the Milan Urban Region. Contributions To Statistics, 2015, , 133-147.	0.2	10
7	Raising Semantics-Awareness in Geospatial Metadata Management. ISPRS International Journal of Geo-Information, 2018, 7, 370.	2.9	8
8	Mobile Phone Network Data. Advances in Geospatial Technologies Book Series, 2013, , 115-128.	0.2	8
9	Interoperability in Marine Sensor Networks through SWE Services. Advances in Environmental Engineering and Green Technologies Book Series, 0, , 200-223.	0.4	8
10	Describing Geospatial Assets in the Web of Data: A Metadata Management Scenario. ISPRS International Journal of Geo-Information, 2016, 5, 229.	2.9	7
11	Sensor metadata blueprints and computer-aided editing for disciplined SensorML. IOP Conference Series: Earth and Environmental Science, 2016, 34, 012036.	0.3	7
12	A generalized graph-spectral approach to melodic modeling and retrieval. , 2008, , .		6
13	Streamlining geospatial metadata in the Semantic Web. IOP Conference Series: Earth and Environmental Science, 2016, 34, 012009.	0.3	6
14	Monitoring Temporary Populations through Cellular Core Network Data. Lecture Notes in Computer Science, 2011, , 151-161.	1.3	5
15	Web-Scale Normalization of Geospatial Metadata Based on Semantics-Aware Data Sources. ISPRS International Journal of Geo-Information, 2017, 6, 354.	2.9	5
16	A New Map of the Milan Urban Region Through Mobile Phone Data. Sxl Springer Per L'Innovazione, 2014, , 83-92.	0.1	5
17	A geographic distribution data set of biodiversity in Italian freshwaters. Biogeographia, 2016, 31, .	0.5	4
18	Implicit, Formal, and Powerful Semantics in Geoinformation. ISPRS International Journal of Geo-Information, 2021, 10, 330.	2.9	4

#	ARTICLE	IF	CITATIONS
19	Deriving Mobility Practices and Patterns from Mobile Phone Data. Lecture Notes in Computer Science, 2013, , 438-451.	1.3	3
20	Decentralized geospatial metadata management. Earth Science Informatics, 2021, 14, 1579.	3.2	2
21	Discovering Regularity Patterns of Mobility Practices through Mobile Phone Data. International Journal of Agricultural and Environmental Information Systems, 2014, 5, 37-54.	2.0	2
22	Daily Mobility Practices Through Mobile Phone Data: An Application in Lombardy Region. SpringerBriefs in Applied Sciences and Technology, 2015, , 27-70.	0.4	2
23	Enabling the Reuse of Long-Term Marine Biological Observations in Essential Variables Frameworks Through a Practical Approach. Frontiers in Marine Science, 2021, 8, .	2.5	1
24	Mobile Phone Data to Describe Urban Practices: An Overview in the Literature. SpringerBriefs in Applied Sciences and Technology, 2015, , 13-25.	0.4	1
25	Mobility Practices and Mobile Phone Data. SpringerBriefs in Applied Sciences and Technology, 2015, , 1-11.	0.4	0
26	Implications for Urban and Mobility Policy. SpringerBriefs in Applied Sciences and Technology, 2015, , 77-83.	0.4	0
27	Implications for Traditional Data Sources. SpringerBriefs in Applied Sciences and Technology, 2015, , 71-76.	0.4	0
28	Mobile Phone Data in Reading Mobility Practices. Research for Development, 2016, , 253-272.	0.4	0