Andrea Mannocci

List of Publications by Year
in descending order

22 papers	209 citations	1307366 7 h-index	1058333 14 g-index
23 all docs	23 docs citations	23 times ranked	183 citing authors

#	Article	IF	Citations
1	The Computer Science Ontology: A Large-Scale Taxonomy of Research Areas. Lecture Notes in Computer Science, 2018, , 187-205.	1.0	77
2	The Computer Science Ontology: A Comprehensive Automatically-Generated Taxonomy of Research Areas. Data Intelligence, 2020, 2, 379-416.	0.8	28
3	Control theoretic optimization of 802.11 WLANs: Implementation and experimental evaluation. Computer Networks, 2013, 57, 258-272.	3.2	17
4	The D-NET software toolkit. Data Technologies and Applications, 2014, 48, 322-354.	0.8	17
5	The evolution of IJHCS and CHI: A quantitative analysis. International Journal of Human Computer Studies, 2019, 131, 23-40.	3.7	14
6	Forecasting the Spreading of Technologies in Research Communities. , 2017, , .		9
7	We Can Make a Better Use of ORCID: Five Observed Misapplications. Data Science Journal, 2021, 20, .	0.6	8
8	OpenAIREâ€™s DOIBoost - Boosting Crossref for Research. Communications in Computer and Information Science, 2019, , 133-143.	0.4	7
9	New trends in scientific knowledge graphs and research impact assessment. Quantitative Science Studies, 2021, 2, 1296-1300.	1.6	7
10	Geographical trends in academic conferences: An analysis of authorsâ€™ affiliations. Data Science, 2019, 2, 181-203.	0.7	6
11	Open Science Graphs Must Interoperate!. Communications in Computer and Information Science, 2020, , 195-206.	0.4	5
12	The Europeana Network of Ancient Greek and Latin Epigraphy Data Infrastructure. Communications in Computer and Information Science, 2014, , 286-300.	0.4	4
13	The OpenAIRE Literature Broker Service for Institutional Repositories. D-Lib Magazine, 2015, 21, .	0.5	4
14	VoIPiggy: Implementation and evaluation of a mechanism to boost voice capacity in 802.11WLANs. , 2012, , .		1
15	DataQ: A Data Flow Quality Monitoring System for Aggregative Data Infrastructures. Lecture Notes in Computer Science, 2016, , 357-369.	1.0	1
16	The OpenAIRE Workflows for Data Management. Communications in Computer and Information Science, 2017, , 95-107.	0.4	1
17	Geographical Trends in Research: A Preliminary Analysis on Authorsâ€™ Affiliations. Lecture Notes in Computer Science, 2018, , 61-77.	1.0	1
18	Preliminary Analysis of Data Sources Interlinking. Communications in Computer and Information Science, 2014, , 53-64.	0.4	1

#	Article	IF	Citations
19	Data Searchery. Lecture Notes in Computer Science, 2013, , 458-461.	1.0	0
20	Preliminary Analysis of Data Sources Interlinking. Communications in Computer and Information Science, 2014, , 53-64.	0.4	0
21	The EAGLE Europeana Network of Ancient Greek and Latin Epigraphy: A Technical Perspective. Communications in Computer and Information Science, 2016, , 75-78.	0.4	0
22	Databases and Information Systems in the AI Era: Contributions from ADBIS, TPDL and EDA 2020 Workshops and Doctoral Consortium. Communications in Computer and Information Science, 2020, , 3-20.	0.4	0