

Paolo Manghi

List of Publications by Year in descending order

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76
papers

601
citations

687220

13
h-index

713332

21
g-index

84
all docs

84
docs citations

84
times ranked

733
citing authors

#	ARTICLE	IF	CITATIONS
1	BIP! SCHOLAR. , 2022, , .		2
2	A workflow language for research e-infrastructures. International Journal of Data Science and Analytics, 2021, 11, 361-376.	2.4	4
3	New trends in scientific knowledge graphs and research impact assessment. Quantitative Science Studies, 2021, 2, 1296-1300.	1.6	7
4	We Can Make a Better Use of ORCID: Five Observed Misapplications. Data Science Journal, 2021, 20, .	0.6	8
5	Entity deduplication in big data graphs for scholarly communication. Data Technologies and Applications, 2020, 54, 409-435.	0.9	5
6	Open Science Graphs Must Interoperate!. Communications in Computer and Information Science, 2020, , 195-206.	0.4	5
7	Digital Libraries. SIGMOD Record, 2020, 48, 54-57.	0.7	3
8	Open Science Observatory: Monitoring Open Science in Europe. Communications in Computer and Information Science, 2020, , 341-346.	0.4	4
9	Databases and Information Systems in the AI Era: Contributions from ADBIS, TPD and EDA 2020 Workshops and Doctoral Consortium. Communications in Computer and Information Science, 2020, , 3-20.	0.4	0
10	RepOSGate: Open Science Gateways for Institutional Repositories. Communications in Computer and Information Science, 2020, , 151-162.	0.4	1
11	OpenAIRE's DOIBoost - Boosting Crossref for Research. Communications in Computer and Information Science, 2019, , 133-143.	0.4	7
12	The OpenAIRE Research Community Dashboard: On Blending Scientific Workflows and Scientific Publishing. Lecture Notes in Computer Science, 2019, , 56-69.	1.0	1
13	Foundations of a Framework for Peer-Reviewing the Research Flow. Communications in Computer and Information Science, 2019, , 195-208.	0.4	0
14	Navigating the unfolding open data landscape in ecology and evolution. Nature Ecology and Evolution, 2018, 2, 420-426.	3.4	47
15	De-duplicating the OpenAIRE Scholarly Communication Big Graph. , 2018, , .		1
16	GDup: De-Duplication of Scholarly Communication Big Graphs. , 2018, , .		3
17	Assigning Creative Commons Licenses to Research Metadata: Issues and Cases. Lecture Notes in Computer Science, 2018, , 245-256.	1.0	4
18	The European Project OpenUP: OPENING UP New Methods, Indicators and Tools for Peer Review, Impact Measurement and Dissemination of Research Results. Communications in Computer and Information Science, 2018, , 240-248.	0.4	0

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19	The data-literature interlinking service. <i>Data Technologies and Applications</i> , 2017, 51, 75-100.	0.8	20
20	On research data publishing. <i>International Journal on Digital Libraries</i> , 2017, 18, 73-75.	1.1	2
21	Progress in the Implementation of the OpenAIRE Guidelines for CRIS Managers. <i>Procedia Computer Science</i> , 2017, 106, 104-111.	1.2	3
22	The OpenAIRE Workflows for Data Management. <i>Communications in Computer and Information Science</i> , 2017, , 95-107.	0.4	1
23	The Scholix Framework for Interoperability in Data-Literature Information Exchange. <i>D-Lib Magazine</i> , 2017, 23, .	0.5	37
24	HyWare: a HYbrid Workflow Language for Research E-infrastructures. <i>D-Lib Magazine</i> , 2017, 23, .	0.5	3
25	Realizing a Scalable and History-Aware Literature Broker Service for OpenAIRE. <i>Communications in Computer and Information Science</i> , 2017, , 92-103.	0.4	0
26	Report on the First International Workshop on Reproducible Open Science. <i>SIGMOD Record</i> , 2017, 45, 49-52.	0.7	0
27	DataQ: A Data Flow Quality Monitoring System for Aggregative Data Infrastructures. <i>Lecture Notes in Computer Science</i> , 2016, , 357-369.	1.0	1
28	The EAGLE Europeana Network of Ancient Greek and Latin Epigraphy: A Technical Perspective. <i>Communications in Computer and Information Science</i> , 2016, , 75-78.	0.4	0
29	Data journals: A survey. <i>Journal of the Association for Information Science and Technology</i> , 2015, 66, 1747-1762.	1.5	87
30	Enhanced Publication Management Systems. , 2015, , .		1
31	On Bridging Data Centers and Publishers: The Data-Literature Interlinking Service. <i>Communications in Computer and Information Science</i> , 2015, , 324-335.	0.4	6
32	Science 2.0 Repositories: Time for a Change in Scholarly Communication. <i>D-Lib Magazine</i> , 2015, 21, .	0.5	16
33	A Framework Supporting the Shift from Traditional Digital Publications to Enhanced Publications. <i>D-Lib Magazine</i> , 2015, 21, .	0.5	7
34	Repositories for Open Science: The SciRepo Reference Model. <i>Communications in Computer and Information Science</i> , 2015, , 298-311.	0.4	0
35	High-Performance Annotation Tagging over Solr Full-text Indexes. <i>Information Technology and Libraries</i> , 2014, 33, 22.	0.5	2
36	The D-NET software toolkit. <i>Data Technologies and Applications</i> , 2014, 48, 322-354.	0.8	17

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37	Keeping your aggregative infrastructure under control. , 2014, , .		0
38	Information Inference in Scholarly Communication Infrastructures: The OpenAIREplus Project Experience. <i>Procedia Computer Science</i> , 2014, 38, 92-99.	1.2	5
39	OpenAIRE Guidelines for CRIS Managers: Supporting Interoperability of Open Research Information through Established Standards. <i>Procedia Computer Science</i> , 2014, 33, 33-38.	1.2	15
40	Coping with interoperability and sustainability in cultural heritage aggregative data infrastructures. <i>International Journal of Metadata, Semantics and Ontologies</i> , 2014, 9, 138.	0.2	6
41	TagTick: A tool for annotation tagging over solr indexes. , 2014, , .		0
42	The Europeana Network of Ancient Greek and Latin Epigraphy Data Infrastructure. <i>Communications in Computer and Information Science</i> , 2014, , 286-300.	0.4	4
43	The Heritage of the Peopleâ€™s Europe Project: An Aggregative Data Infrastructure for Cultural Heritage. <i>Communications in Computer and Information Science</i> , 2014, , 77-80.	0.4	1
44	Enhanced Publications: Data Models and Information Systems. <i>LIBER Quarterly</i> , 2014, 23, 240-273.	0.6	28
45	Perspectives on Open Science and scientific data sharing:an interdisciplinary workshop. <i>Journal of Anthropological Sciences</i> , 2014, 92, 179-200.	0.4	23
46	Preliminary Analysis of Data Sources Interlinking. <i>Communications in Computer and Information Science</i> , 2014, , 53-64.	0.4	1
47	Preliminary Analysis of Data Sources Interlinking. <i>Communications in Computer and Information Science</i> , 2014, , 53-64.	0.4	0
48	Report on the First Workshop on Linking and Contextualizing Publications and Datasets. <i>SIGMOD Record</i> , 2014, 43, 57-60.	0.7	0
49	A vision towards Scientific Communication Infrastructures. <i>International Journal on Digital Libraries</i> , 2013, 13, 155-169.	1.1	30
50	OAlzer: Configurable OAI Exports over Relational Databases. <i>Communications in Computer and Information Science</i> , 2013, , 35-47.	0.4	1
51	Linking Data and Publications: Towards a Cross-Disciplinary Approach. <i>International Journal of Digital Curation</i> , 2013, 8, 244-254.	0.1	9
52	Data Curation in the OpenAIRE Scholarly Communication Infrastructure. <i>Information Standards Quarterly</i> , 2013, 25, 13.	0.3	6
53	Infrastructure-Based Research Digital Libraries. <i>Advances in Library and Information Science</i> , 2013, , 1-17.	0.2	2
54	Data Interoperability and Curation: The European Film Gateway Experience. <i>Communications in Computer and Information Science</i> , 2013, , 33-44.	0.4	3

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55	Data Searchery. Lecture Notes in Computer Science, 2013, , 458-461.	1.0	0
56	De-duplication of aggregation authority files. International Journal of Metadata, Semantics and Ontologies, 2012, 7, 114.	0.2	5
57	Fourth workshop on very large digital libraries. SIGMOD Record, 2012, 40, 61-64.	0.7	1
58	The Data Model of the OpenAIRE Scientific Communication e-Infrastructure. Communications in Computer and Information Science, 2012, , 168-180.	0.4	13
59	Aggregative Data Infrastructures for the Cultural Heritage. Communications in Computer and Information Science, 2012, , 239-251.	0.4	7
60	OpenAIREplus: the European Scholarly Communication Data Infrastructure. D-Lib Magazine, 2012, 18, .	0.5	24
61	PACE: A General-Purpose Tool for Authority Control. Communications in Computer and Information Science, 2011, , 80-92.	0.4	9
62	Second workshop on very large digital libraries. SIGMOD Record, 2010, 38, 46-48.	0.7	3
63	Connecting the local and the online in information management. , 2010, , .		1
64	Realizing and Maintaining Aggregative Digital Library Systems: D-NET Software Toolkit and OAlster System. D-Lib Magazine, 2010, 16, .	0.5	15
65	Architecture for a Collaborative Research Environment Based on Reading List Sharing. Lecture Notes in Computer Science, 2010, , 294-306.	1.0	0
66	An Event-Centric Provenance Model for Digital Libraries. Communications in Computer and Information Science, 2010, , 79-88.	0.4	0
67	First workshop on very large digital libraries -- VLDL 2008. SIGMOD Record, 2009, 37, 115-117.	0.7	1
68	Second Workshop on Very Large Digital Libraries 2009. D-Lib Magazine, 2009, 15, .	0.5	1
69	Scalable Query Dissemination in XPeer. , 2007, , .		3
70	Static analysis for path correctness of XML queries. Journal of Functional Programming, 2006, 16, 621-661.	0.5	17
71	Types for path correctness of XML queries. ACM SIGPLAN Notices, 2004, 39, 126-137.	0.2	3
72	Types for path correctness of XML queries. , 2004, , .		15

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73	Language bindings to XML. IEEE Internet Computing, 2003, 7, 19-27.	3.2	11
74	A typed text retrieval query language for XML documents. Journal of the Association for Information Science and Technology, 2002, 53, 467-488.	2.6	4
75	An approach to high-level language bindings to XML. Information and Software Technology, 2002, 44, 217-228.	3.0	5
76	Hybrid applications over XML , 2002, , .		1