Francesco Poggi

List of Publications by Year
in descending order

40 papers	**279** citations	1478505 **6** h-index	1199594 **12** g-index
46 all docs	**46** docs citations	**46** times ranked	**200** citing authors

#	Article	IF	Citations
1	Do altmetrics work for assessing research quality?. Scientometrics, 2019, 118, 539-562.	3.0	43
2	Research Articles in Simplified HTML: a Web-first format for HTML-based scholarly articles. PeerJ Computer Science, 0, 3, e132.	4.5	19
3	The practice of self-citations: a longitudinal study. Scientometrics, 2020, 123, 253-282.	3.0	18
4	A first approach to the automatic recognition of structural patterns in XML documents. , 2012, , .		16
5	Digital twins and artificial intelligence. Communications of the ACM, 2022, 65, 98-104.	4.5	16
6	Big Data Quality: A Roadmap for Open Data. , 2016, , .		13
7	Dealing with structural patterns of <scp>XML</scp> documents. Journal of the Association for Information Science and Technology, 2014, 65, 1884-1900.	2.9	12
8	Agile Knowledge Engineering for Mission Critical Software Requirements. Advances in Intelligent Systems and Computing, 2018, , 151-171.	0.6	12
9	Recognising document components in XML-based academic articles. , 2013, , .		10
10	Annotations with EARMARK in practice. , 2013, , .		9
11	An application of semantic technologies to self adaptations. , 2016, , .		9
12	An Open Source Environment for an Agile Development Model. IFIP Advances in Information and Communication Technology, 2020, , 148-162.	0.7	9
13	Dynamic high-level requirements in self-adaptive systems. , 2018, , .		8
14	Exploring Scholarly Papers Through Citations. , 2015, , .		7
15	Semantic Run-Time Models for Self-Adaptive Systems: A Case Study. , 2016, , .		7
16	New leafhopper species of Jikradia from Mesoamerica with new records, revised key to species, distribution, origin, and checklist (Hemiptera: Cicadellidae: Coelidiinae: Teruliini). Revista De Biologia Tropical, 2014, 62, 1375.	0.4	7
17	Embedding semantic annotations within texts. , 2012, , .		6
18	Integrating Semantic Run-Time Modelsfor Adaptive Software Systems. Journal of Web Engineering, 2019, 18, 1-42.	0.7	6

#	Article	IF	Citations
19	Predicting the results of evaluation procedures of academics. PeerJ Computer Science, 2019, 5, e199.	4.5	6
20	Does the venue of scientific conferences leverage their impact? A large scale study on Computer Science conferences. Library Hi Tech, 2022, ahead-of-print, .	5.1	6
21	Context-aware Reactive Systems based on Runtime Semantic Models (S). , 2019, , .		5
22	Overlapproaches in documents: a definitive classification (in OWL, 2!). Balisage Series on Markup Technologies, 0, , .	0.0	5
23	The RASH JavaScript Editor (RAJE). , 2017, , .		4
24	Customising LOD views. , 2018, , .		4
25	Exploring Bibliographies for Research-related Tasks. , 2015, , .		3
26	Analyzing and predicting concurrency bugs in open source systems. , 2017, , .		3
27	Improving Bug Predictions in Multicore Cyber-Physical Systems. Advances in Intelligent Systems and Computing, 2016, , 287-295.	0.6	3
28	Integration of legal datasets. , 2013, , .		2
29	It ROCS!. , 2016, , .		2
30	Dynamic high-level in self-adaptive systems. , 2017, , .		2
31	Collaborative Practices and Multidisciplinary Research: The Dialogue Between Entrepreneurship, Management, and Data Science. Studies on Entrepreneurship, Structural Change and Industrial Dynamics, 2018, , 129-152.	0.4	1
32	Resilient Reactive Systems Based on Runtime Semantic Models. , 2019, , .		1
33	Exploiting Coordinated Views for Scholarly Reading and Analysis. , 2019, , .		1
34	Semantics-Driven Programming of Self-Adaptive Reactive Systems. International Journal of Software Engineering and Knowledge Engineering, 2020, 30, 805-834.	0.8	1
35	Exploring anomalies in GAStech: VAST 2014 Mini Challenge 1 and 2. , 2014, , .		0
36	Knowledge Engineering and Knowledge Management. Lecture Notes in Computer Science, 2016, , .	1.3	0

#	Article	IF	Citations
37	Analysing and Discovering Semantic Relations in Scholarly Data. Communications in Computer and Information Science, 2017, , 3-19.	0.5	0
38	An Initial Investigation of Concurrency Bugs in Open Source Systems. Advances in Intelligent Systems and Computing, 2018, , 73-84.	0.6	0
39	Making Smart Buildings and Personal Systems Cooperate via Knowledge Base Overlays. , 2020, , .		0
40	About the special issue on: â€œDistributed Complex Systems: Governance, Engineering, and Maintenanceâ€• Journal of Software: Evolution and Process, 0, , .	1.6	0