# Francesco Poggi

List of Publications by Year
in descending order

| 40 papers | 279 citations | 6 h-index 1478280 | 12 g-index 1199470 |
|---|---|---|---|
| 46 all docs | 46 docs citations | 46 times ranked | 200 citing authors |

| # | Article | IF | Citations |
|---|---------|----|-----------| 
| 1 | Does the venue of scientific conferences leverage their impact? A large scale study on Computer Science conferences. Library Hi Tech, 2022, ahead-of-print, . | 3.7 | 6 |
| 2 | Digital twins and artificial intelligence. Communications of the ACM, 2022, 65, 98-104. | 3.3 | 16 |
| 3 | The practice of self-citations: a longitudinal study. Scientometrics, 2020, 123, 253-282. | 1.6 | 18 |
| 4 | An Open Source Environment for an Agile Development Model. IFIP Advances in Information and Communication Technology, 2020, , 148-162. | 0.5 | 9 |
| 5 | Semantics-Driven Programming of Self-Adaptive Reactive Systems. International Journal of Software Engineering and Knowledge Engineering, 2020, 30, 805-834. | 0.6 | 1 |
| 6 | Making Smart Buildings and Personal Systems Cooperate via Knowledge Base Overlays. , 2020, , . | | 0 |
| 7 | Integrating Semantic Run-Time Modelsfor Adaptive Software Systems. Journal of Web Engineering, 2019, 18, 1-42. | 0.7 | 6 |
| 8 | Resilient Reactive Systems Based on Runtime Semantic Models. , 2019, , . | | 1 |
| 9 | Do altmetrics work for assessing research quality?. Scientometrics, 2019, 118, 539-562. | 1.6 | 43 |
| 10 | Predicting the results of evaluation procedures of academics. PeerJ Computer Science, 2019, 5, e199. | 2.7 | 6 |
| 11 | Context-aware Reactive Systems based on Runtime Semantic Models (S). , 2019, , . | | 5 |
| 12 | Exploiting Coordinated Views for Scholarly Reading and Analysis. , 2019, , . | | 1 |
| 13 | Agile Knowledge Engineering for Mission Critical Software Requirements. Advances in Intelligent Systems and Computing, 2018, , 151-171. | 0.5 | 12 |
| 14 | Customising LOD views. , 2018, , . | | 4 |
| 15 | Dynamic high-level requirements in self-adaptive systems. , 2018, , . | | 8 |
| 16 | Collaborative Practices and Multidisciplinary Research: The Dialogue Between Entrepreneurship, Management, and Data Science. Studies on Entrepreneurship, Structural Change and Industrial Dynamics, 2018, , 129-152. | 0.3 | 1 |
| 17 | An Initial Investigation of Concurrency Bugs in Open Source Systems. Advances in Intelligent Systems and Computing, 2018, , 73-84. | 0.5 | 0 |
| 18 | Analysing and Discovering Semantic Relations in Scholarly Data. Communications in Computer and Information Science, 2017, , 3-19. | 0.4 | 0 |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 19 | The RASH JavaScript Editor (RAJE). , 2017, , . | | 4 |
| 20 | Analyzing and predicting concurrency bugs in open source systems. , 2017, , . | | 3 |
| 21 | Dynamic high-level in self-adaptive systems. , 2017, , . | | 2 |
| 22 | It ROCS!. , 2016, , . | | 2 |
| 23 | Semantic Run-Time Models for Self-Adaptive Systems: A Case Study. , 2016, , . | | 7 |
| 24 | An application of semantic technologies to self adaptations. , 2016, , . | | 9 |
| 25 | Knowledge Engineering and Knowledge Management. Lecture Notes in Computer Science, 2016, , . | 1.0 | 0 |
| 26 | Big Data Quality: A Roadmap for Open Data. , 2016, , . | | 13 |
| 27 | Improving Bug Predictions in Multicore Cyber-Physical Systems. Advances in Intelligent Systems and Computing, 2016, , 287-295. | 0.5 | 3 |
| 28 | Exploring Scholarly Papers Through Citations. , 2015, , . | | 7 |
| 29 | Exploring Bibliographies for Research-related Tasks. , 2015, , . | | 3 |
| 30 | Exploring anomalies in GAStech: VAST 2014 Mini Challenge 1 and 2. , 2014, , . | | 0 |
| 31 | Dealing with structural patterns of <scp>XML</scp> documents. Journal of the Association for Information Science and Technology, 2014, 65, 1884-1900. | 1.5 | 12 |
| 32 | 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. | 0.1 | 7 |
| 33 | Integration of legal datasets. , 2013, , . | | 2 |
| 34 | Recognising document components in XML-based academic articles. , 2013, , . | | 10 |
| 35 | Annotations with EARMARK in practice. , 2013, , . | | 9 |
| 36 | Embedding semantic annotations within texts. , 2012, , . | | 6 |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 37 | A first approach to the automatic recognition of structural patterns in XML documents. , 2012, , . | | 16 |
| 38 | Research Articles in Simplified HTML: a Web-first format for HTML-based scholarly articles. PeerJ Computer Science, 0, 3, e132. | 2.7 | 19 |
| 39 | Overlapproaches in documents: a definitive classification (in OWL, 2!). Balisage Series on Markup Technologies, 0, , . | 0.0 | 5 |
| 40 | About the special issue on: â€œDistributed Complex Systems: Governance, Engineering, and Maintenanceâ€. Journal of Software: Evolution and Process, 0, , . | 1.2 | 0 |