Andrea Capiluppi

List of Publications by Year in descending order

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840776 713466 57 776 11 21 citations h-index g-index papers 62 62 62 469 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Gender, Representation and Online Participation: A Quantitative Study. Interacting With Computers, 2014, 26, 488-511.	1.5	98
2	Gender, Representation and Online Participation: A Quantitative Study of StackOverflow., 2012,,.		73
3	Assessing Technical Candidates on the Social Web. IEEE Software, 2013, 30, 45-51.	1.8	59
4	Estimating development effort in Free/Open source software projects by mining software repositories: a case study of OpenStack. , 2014, , .		41
5	Agent-based simulation of open source evolution. Software Process Improvement and Practice, 2006, 11, 423-434.	1.1	38
6	From the Cathedral to the Bazaar: An Empirical Study of the Lifecycle of Volunteer Community Projects., 2007,, 31-44.		38
7	Empirical Studies of Open Source Evolution. , 2008, , 263-288.		36
8	Identifying exogenous drivers and evolutionary stages in FLOSS projects. Journal of Systems and Software, 2009, 82, 739-750.	4.5	24
9	A large study on the effect of code obfuscation on the quality of java code. Empirical Software Engineering, 2015, 20, 1486-1524.	3.9	24
10	A study of open source software evolution data using qualitative simulation. Software Process Improvement and Practice, 2005, 10, 287-300.	1.1	23
11	Is It All Lost? A Study of Inactive Open Source Projects. IFIP Advances in Information and Communication Technology, 2013, , 61-79.	0.7	22
12	Understanding the interplay between the logical and structural coupling of software classes. Journal of Systems and Software, 2017, 134, 120-137.	4.5	20
13	Adapting the "staged model for software evolution" to free/libre/open source software. , 2007, , .		19
14	Assessing architectural evolution: a case study. Empirical Software Engineering, 2011, 16, 623-666.	3.9	18
15	Effort estimation of FLOSS projects: a study of the Linux kernel. Empirical Software Engineering, 2013, 18, 60-88.	3.9	15
16	Coordination and productivity issues in free software: The role of brooks' law., 2009, , .		13
17	Exploring the Role of Commercial Stakeholders in Open Source Software Evolution. International Federation for Information Processing, 2012, , 178-200.	0.4	12
18	Are Developers Fixing Their Own Bugs?. International Journal of Open Source Software and Processes, 2011, 3, 23-42.	0.6	12

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19	Identifying and Improving Reusability Based on Coupling Patterns. Lecture Notes in Computer Science, 2008, , 282-293.	1.3	11
20	Matching demand and offer in on-line provision: A longitudinal study of monster.com. , 2010, , .		10
21	An empirical analysis of source code metrics and smart contract resource consumption. Journal of Software: Evolution and Process, 2020, 32, e2267.	1.6	10
22	Coupling Patterns in the Effective Reuse of Open Source Software. , 2007, , .		9
23	User generated (web) content., 2011,,.		9
24	Filling the Gaps of Development Logs and Bug Issue Data. , 2014, , .		9
25	Detecting Java software similarities by using different clustering techniques. Information and Software Technology, 2020, 122, 106279.	4.4	9
26	Reassessing Brooks' Law for the Free Software Community. IFIP Advances in Information and Communication Technology, 2009, , 274-283.	0.7	8
27	Software Engineering in Practice: Design and Architectures of FLOSS Systems. IFIP Advances in Information and Communication Technology, 2009, , 34-46.	0.7	8
28	Architectural studies of games engines $\$\#x2014$; The quake series. , 2009, , .		7
29	Structural Complexity and Decay in FLOSS Systems: An Inter-repository Study., 2009,,.		7
30	Software Reuse in Open Source. International Journal of Open Source Software and Processes, 2011, 3, 10-35.	0.6	7
31	Users and Developers: An Agent-Based Simulation of Open Source Software Evolution. Lecture Notes in Computer Science, 2006, , 286-293.	1.3	7
32	A model to predict anti-regressive effort in Open Source Software. Conference on Software Maintenance, Proceedings of the, 2007, , .	0.0	6
33	Semantic Coupling Between Classes. , 2016, , .		6
34	An empirical study on the interplay between semantic coupling and co-change of software classes. Empirical Software Engineering, 2018, 23, 1791-1825.	3.9	6
35	Successful Reuse of Software Components: A Report from the Open Source Perspective. International Federation for Information Processing, 2011, , 159-176.	0.4	6
36	How Outsourcing Affects the Quality of Mission Critical Software. , 2006, , .		5

#	Article	IF	CITATIONS
37	Code Defactoring: Evaluating the Effectiveness of Java Obfuscations. , 2012, , .		5
38	Antipatterns in software classification taxonomies. Journal of Systems and Software, 2022, 190, 111343.	4.5	5
39	Quality Factors and Coding Standards – a Comparison Between Open Source Forges. Electronic Notes in Theoretical Computer Science, 2009, 233, 89-103.	0.9	4
40	Similarities, challenges and opportunities of Wikipedia content and open source projects. Journal of Software: Evolution and Process, 2013, 25, 891-914.	1.6	4
41	Domain Drivers in the Modularization of FLOSS Systems. IFIP Advances in Information and Communication Technology, 2009, , 3-19.	0.7	4
42	Towards an automation of the traceability of bugs from development logs. , 2015, , .		3
43	The effect of multiple developers on structural attributes: A Study based on java software. Journal of Systems and Software, 2020, 167, 110593.	4.5	3
44	First International Workshop on Emerging Trends in FLOSS Research and Development. , 2007, , .		2
45	Towards A Dependency-Driven Taxonomy of Software Types. , 2020, , .		2
46	Structural Analysis of Open Source Systems. , 2006, , 207-222.		1
47	From "community" to "commercial" FLOSS. , 2010, , .		1
48	Patterns of creation and usage of Wikipedia content. , 2012, , .		1
49	Lexical content as a cooperation aide: A study based on Java software. Journal of Systems and Software, 2020, 164, 110543.	4.5	1
50	Bridging the Gap between Agile and Free Software Approaches. , 0, , 54-66.		1
51	1st workshop on maintenance and evolution of FLOSS (MEFLOSS). , 2008, , .		0
52	Second international workshop on emerging trends in Free/Libre/Open Source Software research and development - FLOSS09. , 2009, , .		0
53	Notice of Retraction: It jobs in UK: Current trends. , 2010, , .		0
54	On the sustainability of web systems evolution. , 2013, , .		0

#	Article	IF	CITATIONS
55	Locating Bug IDs and Development Logs in Open Source Software (OSS) projects: An Experience Report. , 2018, , .		О
56	Software Reuse in Open Source A Case Study. , 2014, , 1900-1926.		O
57	Are Developers Fixing Their Own Bugs?. , 0, , 79-98.		O