

Sara Capecchi

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

222
citations

1039880

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h-index

1125617

13
g-index

29
all docs

29
docs citations

29
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	Amalgamating sessions and methods in object-oriented languages with generics. Theoretical Computer Science, 2009, 410, 142-167.	0.5	22
2	A Social Network Simulation Game to Raise Awareness of Privacy Among School Children. IEEE Transactions on Learning Technologies, 2019, 12, 456-469.	2.2	22
3	Typing access control and secure information flow in sessions. Information and Computation, 2014, 238, 68-105.	0.5	21
4	Session Types for Access and Information Flow Control. Lecture Notes in Computer Science, 2010, , 237-252.	1.0	21
5	Global escape in multiparty sessions. Mathematical Structures in Computer Science, 2016, 26, 156-205.	0.5	16
6	Information flow safety in multiparty sessions. Mathematical Structures in Computer Science, 2016, 26, 1352-1394.	0.5	12
7	Information Flow Safety in Multiparty Sessions. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 64, 16-30.	0.8	12
8	On flexible dynamic trait replacement for Java -like languages. Science of Computer Programming, 2013, 78, 907-932.	1.5	11
9	Extending Java to dynamic object behaviors ¹ ¹ This work has been partially supported by EU within the FET - Global Computing initiative, project AGILE IST-2001-32747 and by MIUR project NAPOLI. The funding bodies are not responsible for any use that might be made of the results presented here.. Electronic Notes in Theoretical Computer Science, 2003, 82, 33-52.	0.9	10
10	Featherweight wrap Java. , 2007, , .		10
11	Featherweight Java with dynamic and static overloading. Science of Computer Programming, 2009, 74, 261-278.	1.5	10
12	Session and Union Types for Object Oriented Programming. Lecture Notes in Computer Science, 2008, , 659-680.	1.0	7
13	Double dispatch in C++. Software - Practice and Experience, 2006, 36, 581-613.	2.5	6
14	Featherweight Wrap Java: wrapping objects and methods.. Journal of Object Technology, 2008, 7, 5.	0.8	6
15	Compliance patterns. , 2017, , .		5
16	A Reputation System for Multirole Sessions. Lecture Notes in Computer Science, 2012, , 1-24.	1.0	5
17	Translating Double Dispatch into Single Dispatch. Electronic Notes in Theoretical Computer Science, 2005, 138, 59-78.	0.9	3
18	Typing Asymmetric Client-Server Interaction. Lecture Notes in Computer Science, 2010, , 97-112.	1.0	3

#	ARTICLE	IF	CITATIONS
19	Reputation by Design: Using VDML and Service ML for Reputation Systems Modeling. , 2014, , .		3
20	Service-Aware Interactive Presentation of Items for Decision-Making. Applied Sciences (Switzerland), 2020, 10, 5599.	1.3	3
21	A mechanism for flexible dynamic trait replacement. , 2009, , .		3
22	Integrating value modeling and legal risk management: an IT case study. Information Systems and E-Business Management, 2022, 20, 27-55.	2.2	3
23	Featherweight Java with multi-methods. , 2007, , .		2
24	VDML4RS: a tool for reputation systems modeling and design. , 2016, , .		2
25	Dynamic overloading with copy semantics in object-oriented languages: a formal account. RAIRO - Theoretical Informatics and Applications, 2009, 43, 517-565.	0.5	1
26	Deriving session and union types for objects. Mathematical Structures in Computer Science, 2013, 23, 1163-1219.	0.5	1
27	A Safe Implementation of Dynamic Overloading in Java-Like Languages. Lecture Notes in Computer Science, 2010, , 455-462.	1.0	1
28	Types for BioAmbients. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 19, 103-115.	0.8	1
29	Schooladvise: Designing a Reputation System for Educational Services through Service Design and Business Modeling. , 2015, , .		0