Giuseppe Castagna

List of Publications by Year
in descending order

14 papers	419 citations	1478505 6 h-index	1281871 11 g-index
16 all docs	16 docs citations	16 times ranked	165 citing authors

#	Article	IF	Citations
1	On Binary Methods. Theory and Practice of Object Systems, 1995, 1, 221-242.	0.7	108
2	Semantic subtyping. Journal of the ACM, 2008, 55, 1-64.	2.2	104
3	Behavioral Types in Programming Languages. Foundations and Trends in Programming Languages, 2016, 3, 95-230.	1.8	73
4	Gradual typing with union and intersection types. , 2017, 1, 1-28.		32
5	CDuce. ACM SIGPLAN Notices, 2003, 38, 51-63.	0.2	31
6	Gradual typing: a new perspective. , 2019, 3, 1-32.		22
7	Information Flow Security for Boxed Ambients. Electronic Notes in Theoretical Computer Science, 2002, 66, 76-97.	0.9	18
8	Dependent Types with Subtyping and Late-Bound Overloading. Information and Computation, 2001, 168, 1-67.	0.7	8
9	On type-cases, union elimination, and occurrence typing. , 2022, 6, 1-31.		7
10	Integration of parametric and â€œad hocâ€•second order polymorphism in a calculus with subtyping. Formal Aspects of Computing, 1996, 8, 247-293.	1.8	5
11	Parametric polymorphism for XML. ACM SIGPLAN Notices, 2005, 40, 50-62.	0.2	5
12	Behavioural typing for safe ambients. Computer Languages, Systems and Structures, 2002, 28, 61-99.	1.4	4
13	Revisiting occurrence typing. Science of Computer Programming, 2022, 217, 102781.	1.9	1
14	Polymorphic functions with set-theoretic types. ACM SIGPLAN Notices, 2014, 49, 5-17.	0.2	0