Richard Waldinger

List of Publications by Year
in descending order

13 papers	667 citations	1307594 7 h-index	1199594 12 g-index
14 all docs	14 docs citations	14 times ranked	195 citing authors

#	ARTICLE	IF	CITATIONS
1	A Deductive Approach to Program Synthesis. ACM Transactions on Programming Languages and Systems, 1980, 2, 90-121.	2.1	387
2	Knowledge and reasoning in program synthesis. Artificial Intelligence, 1975, 6, 175-208.	5.8	63
3	Is â€œsometimeâ€•sometimes better than â€œalwaysâ€?. Communications of the ACM, 1978, 21, 159-172.	4.5	59
4	Special relations in automated deduction. Journal of the ACM, 1986, 33, 1-59.	2.2	56
5	Deductive synthesis of the unification algorithm. Science of Computer Programming, 1981, 1, 5-48.	1.9	41
6	How to clear a block: A theory of plans. Journal of Automated Reasoning, 1987, 3, 343.	1.4	33
7	Problematic features of programming languages: a situational-calculus approach. Acta Informatica, 1981, 16, 371.	0.5	16
8	The automatic synthesis of recursive programs. ACM SIGPLAN Notices, 1977, 12, 29-36.	0.2	3
9	Deduction with relation matching. Lecture Notes in Computer Science, 1985, , 212-224.	1.3	3
10	The automatic synthesis of recursive programs. ACM SIGART Bulletin, 1977, , 29-36.	0.5	2
11	The bomb in the toilet. Computational Intelligence, 1987, 3, 220-221.	3.2	1
12	Fundamentals of Deductive Program Synthesis. , 1991, , 41-107.		1
13	Special relations in automated deduction. , 1985, , 413-423.		0