

GÃ©rard Berry

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11154301/publications.pdf>

Version: 2024-02-01

7
papers

1,792
citations

1477746

6
h-index

1872312

6
g-index

8
all docs

8
docs citations

8
times ranked

918
citing authors

#	ARTICLE	IF	CITATIONS
1	The Esterel synchronous programming language: design, semantics, implementation. Science of Computer Programming, 1992, 19, 87-152.	1.5	1,195
2	From regular expressions to deterministic automata. Theoretical Computer Science, 1986, 48, 117-126.	0.5	437
3	Preemption in concurrent systems. Lecture Notes in Computer Science, 1993, , 72-93.	1.0	57
4	ESTEREL: a formal method applied to avionic software development. Science of Computer Programming, 2000, 36, 5-25.	1.5	38
5	ECL: A Specification Environment for System-Level Design. , 2001, , 205-212.		17
6	An Implementation of Constructive Synchronous Programs in POLIS. Formal Methods in System Design, 2000, 17, 135-161.	0.9	14
7	Hardware and software synthesis, optimization, and verification from Esterel programs. Lecture Notes in Computer Science, 1997, , 1-3.	1.0	0