Computational complexity of random access stored pro

Citation Report

#	ARTICLE	IF	CITATIONS
1	Predecessor machines and regressing functions. , 1972, , .		2
2	Time-bounded random access machines. , 1972, , .		22
3	On non-determinancy in simple computing devices. Acta Informatica, 1972, 1, 336-344.	0.5	97
4	Berechnung und Programm. II. Acta Informatica, 1973, 2, 64-79.	0.5	29
5	Time bounded random access machines. Journal of Computer and System Sciences, 1973, 7, 354-375.	1.2	240
6	Microprogrammed random access stored program machines. ACM SIGACT News, 1974, 6, 23-32.	0.1	2
7	Predecessor machines. Journal of Computer and System Sciences, 1974, 8, 190-219.	1.2	4
8	Priority queues with update and finding minimum spanning trees. Information Processing Letters, 1975, 4, 53-57.	0.6	62
9	Computational Complexity of Multiple Recursive Schemata. SIAM Journal on Computing, 1976, 5, 427-451.	1.0	1
10	On Families of Languages Defined by Time-Bounded Random Access Machines. SIAM Journal on Computing, 1976, 5, 217-230.	1.0	29
11	Nonexistence of program optimizers in several abstract settings. Journal of Computer and System Sciences, 1976, 12, 368-393.	1.2	7
12	A characterization of the power of vector machines. Journal of Computer and System Sciences, 1976, 12, 198-221.	1.2	106
13	Time Bounded Random Access Machines with Parallel Processing. Journal of the ACM, 1979, 26, 103-118.	2.2	46
14	Parallel random access machines with powerful instruction sets. Mathematical Systems Theory, 1981, 15, 191-210.	0.5	6
15	The Hamiltonian Circuit Problem is Polynomial for 4-Connected Planar Graphs. SIAM Journal on Computing, 1982, 11, 529-539.	1.0	22
17	High performance analysis and control of complex systems using dynamically reconfigurable silicon and optical fiber memory. , 0, , .		3
18	Computational complexity via programming languages: constant factors do matter. Acta Informatica, 2000, 37, 83-120.	0.5	9
19	A survey of state vectors. Computer Science Review, 2008, 2, 1-28.	15.3	0

#	ARTICLE	IF	CITATIONS
20	From Turing machines to computer viruses. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2012, 370, 3319-3339.	3.4	5
21	A theoretical formalism for analyzing agent-based models. Complex Adaptive Systems Modeling, 2014, 2, .	1.6	19
22	Computational Modeling of Single Neuron Extracellular Electric Potentials and Network Local Field Potentials using LFPsim. Frontiers in Computational Neuroscience, 2016, 10, 65.	2.1	53
23	Expressiveness, meanings and machines. Computability, 2018, 7, 367-394.	0.3	3
24	BSF: A parallel computation model for scalability estimation of iterative numerical algorithms on cluster computing systems. Journal of Parallel and Distributed Computing, 2021, 149, 193-206.	4.1	12
25	Parallel and nondeterministic time complexity classes. Lecture Notes in Computer Science, 1978, , 411-424.	1.3	10
26	Detecting Traditional Packers, Decisively. Lecture Notes in Computer Science, 2013, , 184-203.	1.3	6
27	Intelligence Without Reason. , 2018, , 25-81.		378
28	Non-existence of program optimizers in an abstract setting. Lecture Notes in Computer Science, 1974, , 253-265.	1.3	2
30	Complexity of sequence encodings. Lecture Notes in Computer Science, 1977, , 399-404.	1.3	0
33	Complexity of Sequence Encodings. Lecture Notes in Computer Science, 1977, , 399-404.	1.3	1