

Carlos Martin-Vide

List of Publications by Year in descending order

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14
papers

777
citations

840119

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1058022

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all docs

14
docs citations

14
times ranked

235
citing authors

#	ARTICLE	IF	CITATIONS
1	Tissue P systems. Theoretical Computer Science, 2003, 296, 295-326.	0.5	379
2	Networks of evolutionary processors. Acta Informatica, 2003, 39, 517-529.	0.5	91
3	Solving NP-Complete Problems with Networks of Evolutionary Processors. Lecture Notes in Computer Science, 2001, , 621-628.	1.0	55
4	Hybrid networks of evolutionary processors are computationally complete. Acta Informatica, 2005, 41, 257-272.	0.5	38
5	Hybrid Networks of Evolutionary Processors. Lecture Notes in Computer Science, 2003, , 401-412.	1.0	36
6	Characterizations of recursively enumerable languages by means of insertion grammars. Theoretical Computer Science, 1998, 205, 195-205.	0.5	32
7	On the size complexity of universal accepting hybrid networks of evolutionary processors. Mathematical Structures in Computer Science, 2007, 17, 753-771.	0.5	32
8	Accepting networks of splicing processors: Complexity results. Theoretical Computer Science, 2007, 371, 72-82.	0.5	31
9	PARALLEL FINITE AUTOMATA SYSTEMS COMMUNICATING BY STATES. International Journal of Foundations of Computer Science, 2002, 13, 733-749.	0.8	29
10	On the size of computationally complete hybrid networks of evolutionary processors. Theoretical Computer Science, 2009, 410, 3188-3197.	0.5	21
11	On the number of nodes in universal networks of evolutionary processors. Acta Informatica, 2006, 43, 331-339.	0.5	13
12	Solving 3CNF-SAT and HPP in Linear Time Using WWW. Lecture Notes in Computer Science, 2005, , 269-280.	1.0	12
13	Accepting Networks of Splicing Processors. Lecture Notes in Computer Science, 2005, , 300-309.	1.0	6
14	A Universal Accepting Hybrid Network of Evolutionary Processors. Electronic Notes in Theoretical Computer Science, 2006, 135, 95-105.	0.9	2