

Nikolai Kovalenko

List of Publications by Year in descending order

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13
papers

9
citations

2682572
2
h-index

2550090
3
g-index

13
all docs

13
docs citations

13
times ranked

1
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal grouping algorithm of identically distributed systems. Programming and Computer Software, 2012, 38, 143-149.	0.9	0
2	Asynchronous distributed computations with a limited number of copies of a structured program resource. Cybernetics and Systems Analysis, 2012, 48, 86-98.	0.7	0
3	Optimality of systems of identically distributed competing processes. Cybernetics and Systems Analysis, 2005, 41, 793-799.	0.7	3
4	Optimization of the Number of Processors in Realizing Nonhomogeneous Distributed Competing Processes. Cybernetics and Systems Analysis, 2003, 39, 901-908.	0.7	0
5	On the minimal time required for execution of distributed concurrent processes in synchronous modes. Programming and Computer Software, 2000, 26, 268-274.	0.9	1
6	Optimality of software resource structurization in distributed processing. Cybernetics and Systems Analysis, 1999, 35, 892-894.	0.7	0
7	Macropipelined execution of asynchronous processes competing for a limited number of transfer channels. Cybernetics and Systems Analysis, 1998, 34, 759-765.	0.7	0
8	On efficiency of macroconveyor computations. Cybernetics and Systems Analysis, 1998, 34, 946-950.	0.7	0
9	Cooperation modes of nonhomogeneous distributed competing processes. Cybernetics and Systems Analysis, 1997, 33, 327-337.	0.7	0
10	Execution time of competing processes in distributed processing. Cybernetics and Systems Analysis, 1996, 32, 41-49.	0.7	3
11	Efficiency of pipelining of competing processes when the number of program copies is limited. Cybernetics and Systems Analysis, 1990, 25, 358-364.	0.0	2
12	Efficiency and optimality of one method of distributing program resources in multiprocessor computer systems. Cybernetics and Systems Analysis, 1984, 19, 762-768.	0.0	0
13	Distribution of resources among competitive processes. Cybernetics and Systems Analysis, 1982, 17, 315-318.	0.0	0