

Volodymyr G Skobelev

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Some Problems of Analysis of Hybrid Automata. Cybernetics and Systems Analysis, 2018, 54, 517-526.	0.4	7
2	Automata over Finite T-Quasigroups. Cybernetics and Systems Analysis, 2018, 54, 345-356.	0.4	0
3	Automata Over Abstract Finite Quasigroups. Cybernetics and Systems Analysis, 2017, 53, 669-674.	0.4	1
4	A Probabilistic Model for the Interaction of an Agent with a Network Environment. Cybernetics and Systems Analysis, 2015, 51, 835-848.	0.4	0
5	On Algebraic Properties of Nominative Data and Functions. Communications in Computer and Information Science, 2014, , 117-138.	0.4	15
6	Some subsets of automata over a finite ring. Cybernetics and Systems Analysis, 2011, 47, 198-201.	0.4	0
7	On the complexity of analysis of automata over a finite ring. Cybernetics and Systems Analysis, 2010, 46, 533-545.	0.4	4
8	On the computational security of quantum algorithms for transformation of information. Cybernetics and Systems Analysis, 2010, 46, 855-868.	0.4	0
9	Reconstruction of the Initial State Vector of Nonlinear Automata over a Finite Ring. Journal of Automation and Information Sciences, 2010, 42, 31-35.	0.7	0
10	Analysis of the Problem of Parametric Identification of Nonlinear Automata over Finite Ring. Journal of Automation and Information Sciences, 2010, 42, 36-41.	0.7	1
11	Analysis of a class of easily computable permutations. Cybernetics and Systems Analysis, 2008, 44, 633-645.	0.4	0
12	Fault-Tolerant Discrete Dynamical Systems Over Finite Ring. , 2007, , .		0
13	Nonlinear automata over a finite ring. Cybernetics and Systems Analysis, 2006, 42, 795-806.	0.4	5
14	Representation of Automata by Groups. II. Ukrainian Mathematical Journal, 2000, 52, 1597-1605.	0.1	0
15	Identification of boolean functions by methods of linear algebra. Ukrainian Mathematical Journal, 1995, 47, 306-315.	0.1	0
16	Representation of automata by groups. Ukrainian Mathematical Journal, 1992, 44, 1298-1302.	0.1	0
17	Searching for partially ordered structures. Ukrainian Mathematical Journal, 1992, 44, 221-227.	0.1	0
18	A minimization method for boolean functions. Cybernetics and Systems Analysis, 1990, 25, 616-622.	0.0	0

#	ARTICLE	IF	CITATIONS
19	An algorithm for solving the diagnostic and setting problems for automata. Cybernetics and Systems Analysis, 1976, 11, 847-852.	0.0	0