Elena Timonina

List of Publications by Year
in descending order

28 papers	**76** citations	1684188 **5** h-index	1720034 **7** g-index
31 all docs	**31** docs citations	**31** times ranked	**19** citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Trust in Computer-Computed Results. Communications in Computer and Information Science, 2022, , 420-432.	0.5	2
2	Generation of Metadata for Network Control. Lecture Notes in Computer Science, 2020, , 723-735.	1.3	1
3	Search of faulty switch in SDN controlled by meta data. AIP Conference Proceedings, 2019, , .	0.4	0
4	Information Flow Control on the Basis of Meta Data. Lecture Notes in Computer Science, 2019, , 548-562.	1.3	1
5	The Bans in Finite Probability Spaces and the Problem of Small Samples. Lecture Notes in Computer Science, 2019, , 578-590.	1.3	1
6	Protection of Valuable Information in Information Technologies. Automatic Control and Computer Sciences, 2018, 52, 1076-1079.	0.8	1
7	Graphs for information security control in software defined networks. AIP Conference Proceedings, 2017, , .	0.4	3
8	Analysis of information security of distributed information systems. , 2017, , .		0
9	Information security architecture synthesis in distributed information computation systems. Automatic Control and Computer Sciences, 2017, 51, 799-804.	0.8	2
10	Information Security of SDN on the Basis of Meta Data. Lecture Notes in Computer Science, 2017, , 339-347.	1.3	5
11	Security Models Based on Stochastic Meta Data. Lecture Notes in Computer Science, 2017, , 388-400.	1.3	3
12	Intelligent data analysis in information security. Automatic Control and Computer Sciences, 2016, 50, 722-725.	0.8	0
13	Detection of anomalies in non-numerical data. , 2016, , .		5
14	Content analysis in information flows. AIP Conference Proceedings, 2016, , .	0.4	1
15	Architecture of consecutive identification of attack to information resources. , 2015, , .		1
16	Statistical decision functions based on bans. AIP Conference Proceedings, 2015, , .	0.4	3
17	Five SDN-oriented directions in Information Security. , 2014, , .		2
18	Prohibitions in discrete probabilistic statistical problems. Discrete Mathematics and Applications, 2011, 21, .	0.2	10

#	Article	IF	Citations
19	Consistency of statistical criteria and model transformation. , 2010, , .		0
20	Problems of Modeling in the Analysis of Covert Channels. Lecture Notes in Computer Science, 2010, , 118-124.	1.3	6
21	Strictly consistent tests for detection of statistical covert channels. Journal of Mathematical Sciences, 2007, 146, 5984-5991.	0.4	0
22	Covert Channel Invisibility Theorem. , 2007, , 187-196.		1
23	Some relations between discrete statistical problems and properties of probability measures on topological spaces. Discrete Mathematics and Applications, 2006, 16, 547-554.	0.2	0
24	Detection of Illegal Information Flow. Lecture Notes in Computer Science, 2005, , 235-244.	1.3	5
25	Construction of the Covert Channels. Lecture Notes in Computer Science, 2003, , 428-431.	1.3	1
26	Estimation of the time needed to set up a covert channel. Discrete Mathematics and Applications, 2003, 13, 257-263.	0.2	0
27	Optimal estimation for a finite population of unknown size. Mathematical Notes, 1982, 31, 322-326.	0.4	1
28	Estimation in sampling from a finite population. Mathematical Notes, 1980, 28, 771-776.	0.4	4