

Sergey Kochedykov

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

93
citations

2258059

3
h-index

2272923

4
g-index

14
all docs

14
docs citations

14
times ranked

9
citing authors

#	ARTICLE	IF	CITATIONS
1	The concept of structural-parametric synthesis and optimization of information systems in conditions of destructive impacts. Journal of Physics: Conference Series, 2020, 1479, 012031.	0.4	0
2	Algorithm and Method for Recognizing Critical Situations Using Semantic Networks on Critical Information Infrastructure Facilities as a Result of Cyber Attacks. , 2020, , .		6
3	The mathematical model of cyber attacks on the critical information system. Journal of Physics: Conference Series, 2019, 1202, 012013.	0.4	10
4	Description of the information process as a discrete stream.. Journal of Physics: Conference Series, 2019, 1202, 012016.	0.4	0
5	Conceptual approach to building information security systems for telecommunication systems using artificial immune systems. Journal of Physics: Conference Series, 2019, 1202, 012031.	0.4	0
6	Evaluating the efficiency of mitigation tools against negative external actions on the information system. Journal of Physics: Conference Series, 2019, 1203, 012078.	0.4	1
7	Algorithmic model of functioning of the system to detect and counter cyber attacks on virtual private network. Journal of Physics: Conference Series, 2019, 1203, 012064.	0.4	9
8	Express Assessment Method for the Risk of Impaired Functional Stability Information and Communication System in Conditions Cyber Attacks. , 2019, , .		12
9	Method of optimum channel switching in equipment of infocommunication network in conditions of cyber attacks to their telecommunication infrastructure.. Journal of Physics: Conference Series, 2018, 1015, 032101.	0.4	13
10	Probabilistic Modeling in System Engineering. , 2018, , .		11
11	Tool and algorithmic diagnostic devices of operability of actuation mechanisms of automated control systems. , 2017, , .		17
12	Probabilistic Analysis of the Influence of Staff Qualification and Information-Psychological Conditions on the Level of Systems Information Security. , 0, , .		7
13	Modelling the Information-Psychological Impact in Social Networks. , 0, , .		0