Aleksandra Mileva

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7519079/publications.pdf

Version: 2024-02-01

23 156 5 11 g-index

26 26 26 26 93

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	Security and Privacy Issues of Home Globalization. IEEE Security and Privacy, 2022, 20, 10-11.	1.5	1
2	Information Hiding in the DICOM Message Service and Upper Layer Service with Entropy-Based Detection. Entropy, 2022, 24, 176.	1.1	2
3	Catalog and Illustrative Examples of Lightweight Cryptographic Primitives. , 2021, , 21-47.		6
4	Comprehensive analysis of MQTT 5.0 susceptibility to network covert channels. Computers and Security, 2021, 104, 102207.	4.0	19
5	Risks and Opportunities for Information Hiding in DICOM Standard. , 2021, , .		1
6	A Revised Taxonomy of Steganography Embedding Patterns. , 2021, , .		17
7	Guest Editorial Special Issue on Security and Forensics of Internet of Things: Problems and Solutions. IEEE Internet of Things Journal, 2019, 6, 6363-6367.	5 . 5	0
8	Introducing Dead Drops to Network Steganography using ARP-Caches and SNMP-Walks. , 2019, , .		12
9	Covert Channels in the MQTT-Based Internet of Things. IEEE Access, 2019, 7, 161899-161915.	2.6	28
10	Power Consumption Analysis of Application Layer Protocols for the Internet of Things. Advances in Intelligent Systems and Computing, 2018, , 193-202.	0.5	4
11	Steganography of Hypertext Transfer Protocol Version 2 (HTTP/2). Journal of Computer and Communications, 2017, 05, 98-111.	0.6	4
12	On construction of orthogonal d-ary operations. Publications De L'Institut Mathematique, 2017, 101, 109-119.	0.3	1
13	QUASIGROUPS CONSTRUCTED FROM COMPLETE MAPPINGS OF A GROUP (Η ,⊕). Prilozi: Makedonska Akdemi Na Naukite I Umetnostite Oddelenie Za Prirodno-matematiÄki I BiotehniÄki Nauki, 2017, 30, .	ja 0.3	O
14	Analysis of the Authenticated Cipher MORUS (v1). Lecture Notes in Computer Science, 2016, , 45-59.	1.0	8
15	Finding forensic evidence for several web attacks. International Journal of Internet Technology and Secured Transactions, 2015, 6, 64.	0.3	3
16	Towards computational improvement of DNA database indexing and short DNA query searching. Biotechnology and Biotechnological Equipment, 2014, 28, 958-967.	0.5	1
17	Computer forensic analisys of some web attacks. , 2014, , .		3
18	Covert channels in TCP/IP protocol stack - extended version Open Computer Science, 2014, 4, .	1.3	23

#	Article	IF	CITATIONS
19	Quasigroup Representation of Some Feistel and Generalized Feistel Ciphers. Advances in Intelligent Systems and Computing, 2013, , 161-171.	0.5	6
20	Shapeless quasigroups derived by Feistel orthomorphisms. Glasnik Matematicki, 2012, 47, 333-349.	0.1	8
21	Image Recognition by Using the Progressive Wavelet Correlation. International Journal of Image Graphics and Signal Processing, 2012, 4, 1-7.	0.8	2
22	Quasigroup String Transformations and Hash Function Design. , 2010, , 367-376.		4
23	New Developments in Quasigroup-Based Cryptography. Advances in Information Security, Privacy, and Ethics Book Series, 0, , 286-317.	0.4	1