

Ming Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2075364/publications.pdf>

Version: 2024-02-01

36
papers

321
citations

933447

10
h-index

996975

15
g-index

36
all docs

36
docs citations

36
times ranked

238
citing authors

#	ARTICLE	IF	CITATIONS
1	Unsupervised Learning-Based Framework for Deepfake Video Detection. IEEE Transactions on Multimedia, 2023, 25, 4785-4799.	7.2	10
2	Resilient Consensus for Multi-Agent Systems in the Presence of Sybil Attacks. Electronics (Switzerland), 2022, 11, 800.	3.1	0
3	Sign steganography revisited with robust domain selection. Signal Processing, 2022, 196, 108522.	3.7	8
4	Deepfake Video Detection Based on MesoNet with Preprocessing Module. Symmetry, 2022, 14, 939.	2.2	11
5	Adaptive Steganalysis Based on Statistical Model of Quantized DCT Coefficients for JPEG Images. IEEE Transactions on Dependable and Secure Computing, 2021, 18, 2736-2751.	5.4	18
6	Source Identification of Asymptomatic Spread on Networks. IEEE Access, 2021, 9, 34142-34155.	4.2	2
7	Towards Face Presentation Attack Detection Based on Residual Color Texture Representation. Security and Communication Networks, 2021, 2021, 1-16.	1.5	10
8	Deep Model Poisoning Attack on Federated Learning. Future Internet, 2021, 13, 73.	3.8	56
9	Intrusion Detecting System Based on Temporal Convolutional Network for In-Vehicle CAN Networks. Mobile Information Systems, 2021, 2021, 1-13.	0.6	7
10	Secure reversible data hiding in encrypted images based on adaptive prediction-error labeling. Signal Processing, 2021, 188, 108200.	3.7	19
11	A novel file carving algorithm for docker container logs recorded by json-file logging driver. Forensic Science International: Digital Investigation, 2021, 39, 301272.	1.7	0
12	Event-Triggered Resilient Consensus for Multi-Agent Networks Under Deception Attacks. IEEE Access, 2020, 8, 78121-78129.	4.2	18
13	Fine-Grained Urban Flow Prediction via a Spatio-Temporal Super-Resolution Scheme. Lecture Notes in Computer Science, 2020, , 360-375.	1.3	3
14	Robust Steganography by Modifying Sign of DCT Coefficients. IEEE Access, 2019, 7, 168613-168628.	4.2	15
15	Statistical Model-Based Detector via Texture Weight Map: Application in Re-Sampling Authentication. IEEE Transactions on Multimedia, 2019, 21, 1077-1092.	7.2	42
16	A novel file carving algorithm for National Marine Electronics Association (NMEA) logs in GPS forensics. Digital Investigation, 2017, 23, 11-21.	3.2	12
17	Towards selecting optimal features for flow statistical based network traffic classification. , 2015, , .		3
18	A similarity metric method of obfuscated malware using function-call graph. Journal of Computer Virology and Hacking Techniques, 2013, 9, 35-47.	2.2	39

#	ARTICLE	IF	CITATIONS
19	Evaluating data storage structures of MapReduce. , 2013, , .		1
20	A novel malware variants detection method based On function-call graph. , 2013, , .		3
21	Mining burst topical keywords from microblog stream. , 2012, , .		1
22	BBS Topic's Hotness Forecast Based on Back-Propagation Neural Network. , 2010, , .		2
23	An Automatic Carving Method for RAR File Based on Content and Structure. , 2010, , .		4
24	Detecting Community Structure in Weighted Email Network. , 2009, , .		3
25	Carving the Windows Registry Files Based on the Internal Structure. , 2009, , .		5
26	Reassembling the Fragmented JPEG Images Based on Sequential Pixel Prediction. , 2009, , .		6
27	Malware Behavior Extracting via Maximal Patterns. , 2009, , .		0
28	Automated Event Log File Recovery Based on Content Characters and Internal Structure. , 2009, , .		0
29	Malware Obfuscation Detection via Maximal Patterns. , 2009, , .		4
30	Malware obfuscation measuring via evolutionary similarity. , 2009, , .		1
31	Validation Algorithms Based on Content Characters and Internal Structure: The PDF File Carving Method. , 2008, , .		2
32	An Improved Method for Ranking of Search Results Based on User Interest. , 2008, , .		1
33	A Multiple Keyword Fusion Scheme for P2P IDS Alert. , 2008, , .		4
34	Email Conversations Reconstruction Based on Messages Threading for Multi-person. , 2008, , .		6
35	An IDS Alert Fusion Approach Based on Happened Before Relation. , 2008, , .		3
36	Distributed Intrusion Alert Fusion Based on Multi Keyword. , 2007, , .		2