

Ming Xu

List of Publications by Year in descending order

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36
times ranked

238
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Model Poisoning Attack on Federated Learning. Future Internet, 2021, 13, 73.	3.8	56
2	Statistical Model-Based Detector via Texture Weight Map: Application in Re-Sampling Authentication. IEEE Transactions on Multimedia, 2019, 21, 1077-1092.	7.2	42
3	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
4	Secure reversible data hiding in encrypted images based on adaptive prediction-error labeling. Signal Processing, 2021, 188, 108200.	3.7	19
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	Event-Triggered Resilient Consensus for Multi-Agent Networks Under Deception Attacks. IEEE Access, 2020, 8, 78121-78129.	4.2	18
7	Robust Steganography by Modifying Sign of DCT Coefficients. IEEE Access, 2019, 7, 168613-168628.	4.2	15
8	A novel file carving algorithm for National Marine Electronics Association (NMEA) logs in GPS forensics. Digital Investigation, 2017, 23, 11-21.	3.2	12
9	Deepfake Video Detection Based on MesoNet with Preprocessing Module. Symmetry, 2022, 14, 939.	2.2	11
10	Towards Face Presentation Attack Detection Based on Residual Color Texture Representation. Security and Communication Networks, 2021, 2021, 1-16.	1.5	10
11	Unsupervised Learning-Based Framework for Deepfake Video Detection. IEEE Transactions on Multimedia, 2023, 25, 4785-4799.	7.2	10
12	Sign steganography revisited with robust domain selection. Signal Processing, 2022, 196, 108522.	3.7	8
13	Intrusion Detecting System Based on Temporal Convolutional Network for In-Vehicle CAN Networks. Mobile Information Systems, 2021, 2021, 1-13.	0.6	7
14	Email Conversations Reconstruction Based on Messages Threading for Multi-person. , 2008, , .		6
15	Reassembling the Fragmented JPEG Images Based on Sequential Pixel Prediction. , 2009, , .		6
16	Carving the Windows Registry Files Based on the Internal Structure. , 2009, , .		5
17	A Multiple Keyword Fusion Scheme for P2P IDS Alert. , 2008, , .		4
18	Malware Obfuscation Detection via Maximal Patterns. , 2009, , .		4

#	ARTICLE	IF	CITATIONS
19	An Automatic Carving Method for RAR File Based on Content and Structure. , 2010, , .		4
20	An IDS Alert Fusion Approach Based on Happened Before Relation. , 2008, , .		3
21	Detecting Community Structure in Weighted Email Network. , 2009, , .		3
22	A novel malware variants detection method based On function-call graph. , 2013, , .		3
23	Towards selecting optimal features for flow statistical based network traffic classification. , 2015, , .		3
24	Fine-Grained Urban Flow Prediction via a Spatio-Temporal Super-Resolution Scheme. Lecture Notes in Computer Science, 2020, , 360-375.	1.3	3
25	Distributed Intrusion Alert Fusion Based on Multi Keyword. , 2007, , .		2
26	Validation Algorithms Based on Content Characters and Internal Structure: The PDF File Carving Method. , 2008, , .		2
27	BBS Topic's Hotness Forecast Based on Back-Propagation Neural Network. , 2010, , .		2
28	Source Identification of Asymptomatic Spread on Networks. IEEE Access, 2021, 9, 34142-34155.	4.2	2
29	An Improved Method for Ranking of Search Results Based on User Interest. , 2008, , .		1
30	Malware obfuscation measuring via evolutionary similarity. , 2009, , .		1
31	Mining burst topical keywords from microblog stream. , 2012, , .		1
32	Evaluating data storage structures of MapReduce. , 2013, , .		1
33	Malware Behavior Extracting via Maximal Patterns. , 2009, , .		0
34	Automated Event Log File Recovery Based on Content Characters and Internal Structure. , 2009, , .		0
35	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
36	Resilient Consensus for Multi-Agent Systems in the Presence of Sybil Attacks. Electronics (Switzerland), 2022, 11, 800.	3.1	0