Dengpan Ye

List of Publications by Year
in descending order

21 papers	364 citations	933447 10 h-index	839539 18 g-index
21 all docs	21 docs citations	21 times ranked	357 citing authors

#	Article	IF	Citations
1	EveDroid: Event-Aware Android Malware Detection Against Model Degrading for IoT Devices. IEEE Internet of Things Journal, 2019, 6, 6668-6680.	8.7	71
2	On Improving Distortion Functions for JPEG Steganography. IEEE Access, 2018, 6, 74917-74930.	4.2	46
3	NEXT: a neural network framework for next POI recommendation. Frontiers of Computer Science, 2020, 14, 314-333.	2.4	44
4	Adaptive Machine Learning Based Distributed Denial-of-Services Attacks Detection and Mitigation System for SDN-Enabled IoT. Sensors, 2022, 22, 2697.	3.8	42
5	Reversible Data Hiding With Image Enhancement Using Histogram Shifting. IEEE Access, 2019, 7, 46506-46521.	4.2	35
6	Real-time reversible data hiding with shifting block histogram of pixel differences in encrypted image. Journal of Real-Time Image Processing, 2019, 16, 709-724.	3.5	24
7	Detection of Electric Network Frequency in Audio Recordings–From Theory to Practical Detectors. IEEE Transactions on Information Forensics and Security, 2021, 16, 236-248.	6.9	17
8	Enhancing the Security of Deep Learning Steganography via Adversarial Examples. Mathematics, 2020, 8, 1446.	2.2	15
9	Augmenting Encrypted Search: A Decentralized Service Realization with Enforced Execution. IEEE Transactions on Dependable and Secure Computing, 2019, , 1-1.	5.4	12
10	Application-Aware SDN-Based Iterative Reconfigurable Routing Protocol for Internet of Things (IoT). Sensors, 2020, 20, 3521.	3.8	12
11	Robust ENF Estimation Based on Harmonic Enhancement and Maximum Weight Clique. IEEE Transactions on Information Forensics and Security, 2021, 16, 3874-3887.	6.9	11
12	Detection defense against adversarial attacks with saliency map. International Journal of Intelligent Systems, 2022, 37, 10193-10210.	5.7	8
13	Anti-steganalysis for image on convolutional neural networks. Multimedia Tools and Applications, 2020, 79, 4315-4331.	3.9	7
14	Countering Spoof: Towards Detecting Deepfake with Multidimensional Biological Signals. Security and Communication Networks, 2021, 2021, 1-8.	1.5	7
15	Defend Against Adversarial Samples by Using Perceptual Hash. Computers, Materials and Continua, 2020, 62, 1365-1386.	1.9	5
16	Study on the interaction between the cover source mismatch and texture complexity in steganalysis. Multimedia Tools and Applications, 2019, 78, 7643-7666.	3.9	3
17	Black-Box Adversarial Attacks against Audio Forensics Models. Security and Communication Networks, 2022, 2022, 1-8.	1.5	2
18	Improved Ordinary Measure and Image Entropy Theory based intelligent Copy Detection Method. International Journal of Computational Intelligence Systems, 2011, 4, 777-787.	2.7	1

#	Article	IF	Citations
19	Adaptive Machine learning: A Framework for Active Malware Detection. , 2020, , .		1
20	Robust Video Hashing Based on Local Fluctuation Preserving for Tracking Deep Fake Videos. , 2022, , .		1
21	Defending against Deep-Learning-Based Flow Correlation Attacks with Adversarial Examples. Security and Communication Networks, 2022, 2022, 1-11.	1.5	0