Yongdae Kim

List of Publications by Year in descending order

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YONCDAE KIM

#	Article	IF	CITATIONS
1	Revisiting Binary Code Similarity Analysis Using Interpretable Feature Engineering and Lessons Learned. IEEE Transactions on Software Engineering, 2023, 49, 1661-1682.	5.6	13
2	Amnesiac DRAM: A Proactive Defense Mechanism Against Cold Boot Attacks. IEEE Transactions on Computers, 2021, 70, 539-551.	3.4	5
3	Enabling the Large-Scale Emulation of Internet of Things Firmware With Heuristic Workarounds. IEEE Security and Privacy, 2021, , 2-11.	1.2	0
4	FirmAE: Towards Large-Scale Emulation of IoT Firmware for Dynamic Analysis. , 2020, , .		45
5	Hidden Figures. , 2019, , .		0
6	Peeking Over the Cellular Walled Gardens - A Method for Closed Network Diagnosis IEEE Transactions on Mobile Computing, 2018, 17, 2366-2380.	5.8	12
7	Large-Scale Analysis of Remote Code Injection Attacks in Android Apps. Security and Communication Networks, 2018, 2018, 1-17.	1.5	7
8	Energy-Efficient Design of Processing Element for Convolutional Neural Network. IEEE Transactions on Circuits and Systems II: Express Briefs, 2017, 64, 1332-1336.	3.0	25
9	Crosstalk avoidance code for direct pass-through architecture. , 2016, , .		Ο
10	Breaking and Fixing VoLTE. , 2015, , .		45
11	Extractocol. Computer Communication Review, 2015, 45, 593-594.	1.8	2