Bo Yu

List of Publications by Year
in descending order

9 papers	206 citations	1478505 6 h-index	1588992 8 g-index
9 all docs	9 docs citations	9 times ranked	192 citing authors

#	Article	IF	Citations
1	SHFuzz: Selective Hybrid Fuzzing with Branch Scheduling Based on Binary Instrumentation. Applied Sciences (Switzerland), 2020, 10, 5449.	2.5	4
2	LearnAFL: Greybox Fuzzing With Knowledge Enhancement. IEEE Access, 2019, 7, 117029-117043.	4.2	17
3	SPFuzz: A Hierarchical Scheduling Framework for Stateful Network Protocol Fuzzing. IEEE Access, 2019, 7, 18490-18499.	4.2	17
4	State Consistency Checking for Non-reentrant Function Based on Taint Assisted Symbol Execution. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2019, , 498-508.	0.3	0
5	A survey of malware behavior description and analysis. Frontiers of Information Technology and Electronic Engineering, 2018, 19, 583-603.	2.6	37
6	Automatic malware classification and new malware detection using machine learning. Frontiers of Information Technology and Electronic Engineering, 2017, 18, 1336-1347.	2.6	106
7	Extraction of Micro-Doppler Frequency From HRRPs of Rotating Targets. IEEE Access, 2017, 5, 26162-26174.	4.2	15
8	A Novel Selective Ensemble Learning Based on K-means and Negative Correlation. Lecture Notes in Computer Science, 2016, , 578-588.	1.3	2
9	Rule-Based Security Capabilities Matching for Web Services. Wireless Personal Communications, 2013, 73, 1349-1367.	2.7	8