Van-Thuan Pham

List of Publications by Year
in descending order

12	1,032	2258059 3	2550090 3
papers	citations	h-index	g-index

12	12	12	317
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Human-in-the-loop oracle learning for semantic bugs in string processing programs. , 2022, , .		3
2	ProFuzzBench: a benchmark for stateful protocol fuzzing. , 2021, , .		17
3	Towards Systematic and Dynamic Task Allocation for Collaborative Parallel Fuzzing. , 2021, , .		6
4	Smart Greybox Fuzzing. IEEE Transactions on Software Engineering, 2020, , 1-1.	5.6	64
5	Human-In-The-Loop Automatic Program Repair. , 2020, , .		18
6	Coverage-Based Greybox Fuzzing as Markov Chain. IEEE Transactions on Software Engineering, 2019, 45, 489-506.	5.6	204
7	Bucketing Failing Tests via Symbolic Analysis. Lecture Notes in Computer Science, 2017, , 43-59.	1.3	12
8	Directed Greybox Fuzzing. , 2017, , .		371
9	Coverage-based Greybox Fuzzing as Markov Chain. , 2016, , .		262
10	Model-based whitebox fuzzing for program binaries. , 2016, , .		61
11	Hercules: Reproducing Crashes in Real-World Application Binaries. , 2015, , .		6
12	Integrated Timing Analysis of Application and Operating Systems Code. , 2013, , .		8