

Steven Arzt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5175787/publications.pdf>

Version: 2024-02-01

21
papers

2,424
citations

2682572

2
h-index

2917675

2
g-index

21
all docs

21
docs citations

21
times ranked

1064
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainable Solving: Reducing the Memory Footprint of IFDS-Based Data Flow Analyses Using Intelligent Garbage Collection. , 2021, , .		6
2	Security and quality: two sides of the same coin?. , 2021, , .		4
3	DFarm. , 2020, , .		4
4	The Soot-Based Toolchain for Analyzing Android Apps. , 2017, , .		14
5	Making Malory Behave Maliciously: Targeted Fuzzing of Android Execution Environments. , 2017, , .		37
6	Detecting Misuse of Google Cloud Messaging in Android Badware. , 2016, , .		10
7	Towards cross-platform cross-language analysis with soot. , 2016, , .		7
8	StubDroid. , 2016, , .		48
9	Harvesting Runtime Values in Android Applications That Feature Anti-Analysis Techniques. , 2016, , .		83
10	Towards secure integration of cryptographic software. , 2015, , .		18
11	DroidSearch: A tool for scaling Android app triage to real-world app stores. , 2015, , .		10
12	Mining Apps for Abnormal Usage of Sensitive Data. , 2015, , .		111
13	Using targeted symbolic execution for reducing false-positives in dataflow analysis. , 2015, , .		15
14	lccTA: Detecting Inter-Component Privacy Leaks in Android Apps. , 2015, , .		258
15	FlowDroid. ACM SIGPLAN Notices, 2014, 49, 259-269.	0.2	801
16	A Machine-learning Approach for Classifying and Categorizing Android Sources and Sinks. , 2014, , .		213
17	Reviser: efficiently updating IDE-/IFDS-based data-flow analyses in response to incremental program changes. , 2014, , .		50
18	Denial-of-App Attack. , 2014, , .		6

#	ARTICLE	IF	CITATIONS
19	FlowDroid. , 2014, , .		659
20	DroidForce: Enforcing Complex, Data-centric, System-wide Policies in Android. , 2014, , .		47
21	Instrumenting Android and Java Applications as Easy as abc. Lecture Notes in Computer Science, 2013, , 364-381.	1.3	23