

# Andrew Walenstein

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11786914/publications.pdf>

Version: 2024-02-01

12

papers

331

citations

1684188

5

h-index

1872680

6

g-index

12

all docs

12

docs citations

12

times ranked

248

citing authors

#	ARTICLE	IF	CITATIONS
1	VILO: a rapid learning nearest-neighbor classifier for malware triage. <i>Journal of Computer Virology and Hacking Techniques</i> , 2013, 9, 109-123.	2.2	19
2	Detecting machine-morphed malware variants via engine attribution. <i>Journal of Computer Virology and Hacking Techniques</i> , 2013, 9, 137-157.	2.2	12
3	Tracking concept drift in malware families. , 2012, , .		22
4	A transformation-based model of malware derivation. , 2012, , .		12
5	In situ reuse of logically extracted functional components. <i>Journal in Computer Virology</i> , 2012, 8, 73-84.	1.9	2
6	Header information in malware families and impact on automated classifiers. , 2010, , .		12
7	Evaluation of malware phylogeny modelling systems using automated variant generation. <i>Journal in Computer Virology</i> , 2009, 5, 335-343.	1.9	22
8	Constructing malware normalizers using term rewriting. <i>Journal in Computer Virology</i> , 2008, 4, 307-322.	1.9	11
9	Using Markov chains to filter machine-morphed variants of malicious programs. , 2008, , .		11
10	Statistical signatures for fast filtering of instruction-substituting metamorphic malware. , 2007, , .		12
11	Normalizing Metamorphic Malware Using Term Rewriting. , 2006, , .		41
12	Malware phylogeny generation using permutations of code. <i>Journal in Computer Virology</i> , 2005, 1, 13-23.	1.9	155