

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