

Carlos Laorden

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

717
citations

840119

11
h-index

794141

19
g-index

27
all docs

27
docs citations

27
times ranked

553
citing authors

#	ARTICLE	IF	CITATIONS
1	PLUMA: Permission Usage to Detect Malware in Android. Advances in Intelligent Systems and Computing, 2013, , 289-298.	0.5	158
2	Idea: Opcode-Sequence-Based Malware Detection. Lecture Notes in Computer Science, 2010, , 35-43.	1.0	122
3	MAMA: MANIFEST ANALYSIS FOR MALWARE DETECTION IN ANDROID. Cybernetics and Systems, 2013, 44, 469-488.	1.6	77
4	On the automatic categorisation of android applications. , 2012, , .		51
5	Using opcode sequences in single-class learning to detect unknown malware. IET Information Security, 2011, 5, 220.	1.1	47
6	Enhanced Topic-based Vector Space Model for semantics-aware spam filtering. Expert Systems With Applications, 2012, 39, 437-444.	4.4	36
7	Study on the effectiveness of anomaly detection for spam filtering. Information Sciences, 2014, 277, 421-444.	4.0	32
8	Opcode-Sequence-Based Semi-supervised Unknown Malware Detection. Lecture Notes in Computer Science, 2011, , 50-57.	1.0	25
9	Collective classification for packed executable identification. , 2011, , .		25
10	Twitter Content-Based Spam Filtering. Advances in Intelligent Systems and Computing, 2014, , 449-458.	0.5	24
11	Word sense disambiguation for spam filtering. Electronic Commerce Research and Applications, 2012, 11, 290-298.	2.5	20
12	Countering entropy measure attacks on packed software detection. , 2012, , .		19
13	Anomaly Detection Using String Analysis for Android Malware Detection. Advances in Intelligent Systems and Computing, 2014, , 469-478.	0.5	14
14	Negobot: A Conversational Agent Based on Game Theory for the Detection of Paedophile Behaviour. Advances in Intelligent Systems and Computing, 2013, , 261-270.	0.5	14
15	A Threat Model Approach to Threats and Vulnerabilities in On-line Social Networks. Advances in Intelligent and Soft Computing, 2010, , 135-142.	0.2	8
16	MADS: Malicious Android Applications Detection through String Analysis. Lecture Notes in Computer Science, 2013, , 178-191.	1.0	8
17	Collective classification for spam filtering. Logic Journal of the IGPL, 2013, 21, 540-548.	1.3	7
18	A Survey on Static Analysis and Model Checking. Advances in Intelligent Systems and Computing, 2014, , 443-452.	0.5	6

#	ARTICLE	IF	CITATIONS
19	Enhancing cybersecurity learning through an augmented reality-based serious game. , 2013, , .		5
20	Static analysis: a brief survey. Logic Journal of the IGPL, 2016, 24, 871-882.	1.3	4
21	Enhancing scalability in anomaly-based email spam filtering. , 2011, , .		2
22	Negobot: Detecting paedophile activity with a conversational agent based on game theory. Logic Journal of the IGPL, 2015, 23, 17-30.	1.3	2
23	On the study of anomaly-based spam filtering using spam as representation of normality. , 2012, , .		1
24	Spam Filtering through Anomaly Detection. Communications in Computer and Information Science, 2012, , 203-216.	0.4	1
25	JURD: Joiner of Un-Readable Documents to reverse tokenization attacks to content-based spam filters. , 2013, , .		0
26	Reversing the effects of tokenisation attacks against content-based spam filters. International Journal of Security and Networks, 2013, 8, 106.	0.1	0