

# Carlos Laorden

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1198904/publications.pdf>

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	Static analysis: a brief survey. Logic Journal of the IGPL, 2016, 24, 871-882.	1.3	4
2	Negobot: Detecting paedophile activity with a conversational agent based on game theory. Logic Journal of the IGPL, 2015, 23, 17-30.	1.3	2
3	Anomaly Detection Using String Analysis for Android Malware Detection. Advances in Intelligent Systems and Computing, 2014, , 469-478.	0.5	14
4	Study on the effectiveness of anomaly detection for spam filtering. Information Sciences, 2014, 277, 421-444.	4.0	32
5	Twitter Content-Based Spam Filtering. Advances in Intelligent Systems and Computing, 2014, , 449-458.	0.5	24
6	A Survey on Static Analysis and Model Checking. Advances in Intelligent Systems and Computing, 2014, , 443-452.	0.5	6
7	MAMA: MANIFEST ANALYSIS FOR MALWARE DETECTION IN ANDROID. Cybernetics and Systems, 2013, 44, 469-488.	1.6	77
8	JURD: Joiner of Un-Readable Documents to reverse tokenization attacks to content-based spam filters. , 2013, , .		0
9	Enhancing cybersecurity learning through an augmented reality-based serious game. , 2013, , .		5
10	PUMA: Permission Usage to Detect Malware in Android. Advances in Intelligent Systems and Computing, 2013, , 289-298.	0.5	158
11	Collective classification for spam filtering. Logic Journal of the IGPL, 2013, 21, 540-548.	1.3	7
12	Reversing the effects of tokenisation attacks against content-based spam filters. International Journal of Security and Networks, 2013, 8, 106.	0.1	0
13	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
14	MADS: Malicious Android Applications Detection through String Analysis. Lecture Notes in Computer Science, 2013, , 178-191.	1.0	8
15	Countering entropy measure attacks on packed software detection. , 2012, , .		19
16	Word sense disambiguation for spam filtering. Electronic Commerce Research and Applications, 2012, 11, 290-298.	2.5	20
17	On the automatic categorisation of android applications. , 2012, , .		51
18	On the study of anomaly-based spam filtering using spam as representation of normality. , 2012, , .		1

#	ARTICLE	IF	CITATIONS
19	Enhanced Topic-based Vector Space Model for semantics-aware spam filtering. Expert Systems With Applications, 2012, 39, 437-444.	4.4	36
20	Spam Filtering through Anomaly Detection. Communications in Computer and Information Science, 2012, , 203-216.	0.4	1
21	Enhancing scalability in anomaly-based email spam filtering. , 2011, , .		2
22	Opcode-Sequence-Based Semi-supervised Unknown Malware Detection. Lecture Notes in Computer Science, 2011, , 50-57.	1.0	25
23	Collective classification for packed executable identification. , 2011, , .		25
24	Using opcode sequences in single-class learning to detect unknown malware. IET Information Security, 2011, 5, 220.	1.1	47
25	Idea: Opcode-Sequence-Based Malware Detection. Lecture Notes in Computer Science, 2010, , 35-43.	1.0	122
26	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