Georgios Spanos

List of Publications by Year
in descending order

14 papers	324 citations	1684188 5 h-index	1588992 8 g-index
15 all docs	15 docs citations	15 times ranked	210 citing authors

#	Article	IF	Citations
1	A RAkEL-based methodology to estimate software vulnerability characteristics & score - an application to EU project ECHO. Multimedia Tools and Applications, 2022, 81, 9459-9479.	3.9	5
2	A tree-based machine learning methodology to automatically classify software vulnerabilities. , 2021, , .		4
3	A Lightweight Cyber-Security Defense Framework for Smart Homes. , 2020, , .		7
4	Deep Learning Techniques for Stock Market Prediction in the European Union: A Systematic Review. , 2020, , .		4
5	Combining Statistical and Machine Learning Techniques in IoT Anomaly Detection for Smart Homes. , 2019, , .		25
6	A multi-target approach to estimate software vulnerability characteristics and severity scores. Journal of Systems and Software, 2018, 146, 152-166.	4.5	46
7	Assessment of Vulnerability Severity using Text Mining. , 2017, , .		25
8	Is the Market Value of Software Vendors Affected by Software Vulnerability Announcements?. Springer Proceedings in Business and Economics, 2017, , 465-469.	0.3	2
9	Associating the Severity of Vulnerabilities with their Description. Lecture Notes in Business Information Processing, 2016, , 231-242.	1.0	9
10	The impact of information security events to the stock market: A systematic literature review. Computers and Security, 2016, 58, 216-229.	6.0	131
11	Impact Metrics of Security Vulnerabilities: Analysis and Weighing. Information Security Journal, 2015, 24, 57-71.	1.9	20
12	WIVSS. , 2013, , .		34
13	A controlled experiment investigation of understandability and correctness on two query languages for XML data. International Journal of Web Engineering and Technology, 2013, 8, 81.	0.2	1
14	Analyzing Measurements of the R Statistical Open Source Software. , 2012, , .		10