

# Ammar Alazab

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21  
papers

337  
citations

9  
h-index

18  
g-index

21  
ext. papers

513  
ext. citations

2.5  
avg, IF

4.61  
L-index

#	Paper	IF	Citations
21	A novel Ensemble of Hybrid Intrusion Detection System for Detecting Internet of Things Attacks. <i>Electronics (Switzerland)</i> , <b>2019</b> , 8, 1210	2.6	56
20	Hybrid Intrusion Detection System Based on the Stacking Ensemble of C5 Decision Tree Classifier and One Class Support Vector Machine. <i>Electronics (Switzerland)</i> , <b>2020</b> , 9, 173	2.6	49
19	Artificial intelligence for securing industrial-based cyberphysical systems. <i>Future Generation Computer Systems</i> , <b>2021</b> , 117, 291-298	7.5	48
18	A critical review of intrusion detection systems in the internet of things: techniques, deployment strategy, validation strategy, attacks, public datasets and challenges. <i>Cybersecurity</i> , <b>2021</b> , 4,	5	37
17	Using feature selection for intrusion detection system <b>2012</b> ,		35
16	Cybercrime: The Case of Obfuscated Malware. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , <b>2012</b> , 204-211	0.2	26
15	Performance evaluation of e-government services using balanced scorecard. <i>Benchmarking</i> , <b>2013</b> , 20, 512-536	4	21
14	Using response action with intelligent intrusion detection and prevention system against web application malware. <i>Information Management and Computer Security</i> , <b>2014</b> , 22, 431-449		19
13	Six Sigma Approach to Improve Quality in E-Services. <i>International Journal of Electronic Government Research</i> , <b>2012</b> , 8, 57-74	0.7	11
12	Maximising Competitive Advantage on E-Business Websites: A Data Mining Approach <b>2018</b> ,		7
11	Multi-factor based enhancing students' motivations <b>2019</b> ,		5
10	<b>2013</b> ,		5
9	Energy Efficient and Delay Aware 5G Multi-Tier Network. <i>Remote Sensing</i> , <b>2019</b> , 11, 1019	5	3
8	Web Malware that Targets Web Applications 248-264		3
7	Malware Detection and Prevention System Based on Multi-Stage Rules. <i>International Journal of Information Security and Privacy</i> , <b>2013</b> , 7, 29-43	0.9	3
6	A Reinforcement Learning Based Algorithm Towards Energy Efficient 5G Multi-Tier Network <b>2019</b> ,		3
5	Crime Toolkits: The Current Threats to Web Applications. <i>Journal of Information Privacy and Security</i> , <b>2013</b> , 9, 21-39		2

4	A Comprehensive Protection Method for Securing the Organization's Network Against Cyberattacks <b>2019</b> ,		2
3	GOM: New genetic optimizing model for broadcasting tree in MANET <b>2010</b> ,		1
2	Trends in Crime Toolkit Development. <i>Advances in Information Security, Privacy, and Ethics Book Series</i> , <b>2014</b> , 28-43	0.3	1
1	Developing an Intelligent Intrusion Detection and Prevention System against Web Application Malware. <i>Communications in Computer and Information Science</i> , <b>2013</b> , 177-184	0.3	