Ammar Alazab

List of Publications by Year in Descending Order

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 critical review of intrusion detection systems in the internet of things: techniques, deployment strategy, validation strategy, attacks, public datasets and challenges. *Cybersecurity*, **2021**, 4,	5	37
20	Artificial intelligence for securing industrial-based cyber physical systems. *Future Generation Computer Systems*, **2021**, 117, 291-298	7.5	48
19	Hybrid Intrusion Detection System Based on the Stacking Ensemble of C5 Decision Tree Classifier and One Class Support Vector Machine. *Electronics (Switzerland)*, **2020**, 9, 173	2.6	49
18	Multi-factor based enhancing students motivations **2019**,		5
17	Energy Efficient and Delay Aware 5G Multi-Tier Network. *Remote Sensing*, **2019**, 11, 1019	5	3
16	A Comprehensive Protection Method for Securing the Organization's Network Against Cyberattacks **2019**,		2
15	A novel Ensemble of Hybrid Intrusion Detection System for Detecting Internet of Things Attacks. *Electronics (Switzerland)*, **2019**, 8, 1210	2.6	56
14	A Reinforcement Learning Based Algorithm Towards Energy Efficient 5G Multi-Tier Network **2019**,		3
13	Maximising Competitive Advantage on E-Business Websites: A Data Mining Approach **2018**,		7
12	Using response action with intelligent intrusion detection and prevention system against web application malware. *Information Management and Computer Security*, **2014**, 22, 431-449		19
11	Trends in Crime Toolkit Development. *Advances in Information Security, Privacy, and Ethics Book Series*, **2014**, 28-43	0.3	1
10	Crime Toolkits: The Current Threats to Web Applications. *Journal of Information Privacy and Security* , **2013**, 9, 21-39		2
9	**2013**,		5
8	Performance evaluation of e-government services using balanced scorecard. *Benchmarking*, **2013**, 20, 512-536	4	21
7	Malware Detection and Prevention System Based on Multi-Stage Rules. *International Journal of Information Security and Privacy*, **2013**, 7, 29-43	0.9	3
6	Developing an Intelligent Intrusion Detection and Prevention System against Web Application Malware. *Communications in Computer and Information Science*, **2013**, 177-184	0.3	
5	Using feature selection for intrusion detection system **2012**,		35

LIST OF PUBLICATIONS

4	Six Sigma Approach to Improve Quality in E-Services. *International Journal of Electronic Government Research*, **2012**, 8, 57-74	0.7	11
3	Cybercrime: The Case of Obfuscated Malware. *Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering*, **2012**, 204-211	0.2	26
2	GOM: New genetic optimizing model for broadcasting tree in MANET **2010**,		1
1	Web Malware that Targets Web Applications248-264		3