

Siraj Shaikh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2742606/publications.pdf>

Version: 2024-02-01

15
papers

179
citations

1162367

8
h-index

1058022

14
g-index

15
all docs

15
docs citations

15
times ranked

176
citing authors

#	ARTICLE	IF	CITATIONS
1	Building an automotive security assurance case using systematic security evaluations. Computers and Security, 2018, 77, 360-379.	4.0	33
2	Towards a systematic security evaluation of the automotive Bluetooth interface. Vehicular Communications, 2017, 9, 8-18.	2.7	31
3	A New Architecture for Network Intrusion Detection and Prevention. IEEE Access, 2019, 7, 18558-18573.	2.6	19
4	Network reconnaissance. Network Security, 2008, 2008, 12-16.	0.6	17
5	Characteristic trade-offs in designing large-scale biometric-based identity management systems. Journal of Network and Computer Applications, 2010, 33, 342-351.	5.8	17
6	Knowing who to watch: Identifying attackers whose actions are hidden within false alarms and background noise. Information Systems Frontiers, 2013, 15, 17-34.	4.1	17
7	Towards a threat assessment framework for apps collusion. Telecommunication Systems, 2017, 66, 417-430.	1.6	13
8	Detecting stealthy attacks: Efficient monitoring of suspicious activities on computer networks. Computers and Electrical Engineering, 2015, 47, 327-344.	3.0	10
9	Systematic threat assessment and security testing of automotive over-the-air (OTA) updates. Vehicular Communications, 2022, 35, 100468.	2.7	7
10	False positive response. Network Security, 2008, 2008, 11-15.	0.6	4
11	Specifying authentication using signal events in CSP. Computers and Security, 2009, 28, 310-324.	4.0	4
12	Characterising intrusion detection sensors, part 2. Network Security, 2008, 2008, 8-11.	0.6	3
13	Effective network security monitoring: from attribution to target-centric monitoring. Telecommunication Systems, 2016, 62, 167-178.	1.6	3
14	The projection and measurement of cyberpower. Security Journal, 2017, 30, 1000-1011.	1.0	1
15	Selected contributions from the Open Source Software Certification (OpenCert) workshops. Science of Computer Programming, 2014, 91, 139-140.	1.5	0