

# Issa Khalil

## List of Publications by Year in descending order

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25  
papers

2,356  
citations

567281

15  
h-index

713466

21  
g-index

25  
all docs

25  
docs citations

25  
times ranked

2738  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Adaptive Black-box Defense against Trojan Attacks on Text Data. , 2021, , .		0
2	Enabling Real-Time Indoor Tracking of IoT Devices Through Visible Light Retroreflection. IEEE Transactions on Mobile Computing, 2020, 19, 836-851.	5.8	23
3	ManiGen: A Manifold Aided Black-Box Generator of Adversarial Examples. IEEE Access, 2020, 8, 197086-197096.	4.2	4
4	Unmanned Aerial Vehicles (UAVs): A Survey on Civil Applications and Key Research Challenges. IEEE Access, 2019, 7, 48572-48634.	4.2	1,221
5	Online Algorithm for Opportunistic Handling of Received Packets in Vehicular Networks. IEEE Transactions on Intelligent Transportation Systems, 2019, 20, 285-296.	8.0	5
6	Renewable Energy-Aware Joint Caching and Routing for Green Communication Networks. IEEE Systems Journal, 2018, 12, 768-777.	4.6	22
7	Indoor Mobile Coverage Problem Using UAVs. IEEE Systems Journal, 2018, 12, 3837-3848.	4.6	26
8	A Novel and Robust Authentication Factor Based on Network Communications Latency. IEEE Systems Journal, 2018, 12, 3279-3290.	4.6	5
9	Robust Insider Attacks Countermeasure for Hadoop: Design and Implementation. IEEE Systems Journal, 2018, 12, 1874-1885.	4.6	15
10	A Minorizationâ€“Maximization Algorithm for Maximizing the Secrecy Rate of the MIMOME Wiretap Channel. IEEE Communications Letters, 2017, 21, 520-523.	4.1	12
11	Efficient 3D placement of a UAV using particle swarm optimization. , 2017, , .		81
12	Systematization of Knowledge (SoK): A Systematic Review of Software-Based Web Phishing Detection. IEEE Communications Surveys and Tutorials, 2017, 19, 2797-2819.	39.4	64
13	Smart Cities: A Survey on Data Management, Security, and Enabling Technologies. IEEE Communications Surveys and Tutorials, 2017, 19, 2456-2501.	39.4	383
14	Online Auction of Cloud Resources in Support of the Internet of Things. IEEE Internet of Things Journal, 2017, 4, 1583-1596.	8.7	23
15	CLAS: A Novel Communications Latency Based Authentication Scheme. Security and Communication Networks, 2017, 2017, 1-20.	1.5	3
16	On the continuous coverage problem for a swarm of UAVs. , 2016, , .		57
17	Your Credentials Are Compromised, Do Not Panic. , 2016, , .		2
18	Designing High Performance Web-Based Computing Services to Promote Telemedicine Database Management System. IEEE Transactions on Services Computing, 2015, 8, 47-64.	4.6	21

#	ARTICLE	IF	CITATIONS
19	TPM-Based Authentication Mechanism for Apache Hadoop. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2015, , 105-122.	0.3	5
20	Cloud Computing Security: A Survey. Computers, 2014, 3, 1-35.	3.3	196
21	UnMask: Utilizing neighbor monitoring for attack mitigation in multihop wireless sensor networks. Ad Hoc Networks, 2010, 8, 148-164.	5.5	48
22	A novel composite model approach to improve software quality prediction. Information and Software Technology, 2010, 52, 1298-1311.	4.4	16
23	Carotid Chemodectomas: Long-Term Results of Subadventitial Resection with Deliberate External Carotid Resection. Annals of Vascular Surgery, 2009, 23, 67-75.	0.9	24
24	MobiWorp: Mitigation of the wormhole attack in mobile multihop wireless networks. Ad Hoc Networks, 2008, 6, 344-362.	5.5	83
25	Analysis and evaluation of Secos, a protocol for energy efficient and secure communication in sensor networks. Ad Hoc Networks, 2007, 5, 360-391.	5.5	17