

Aymen I Zreikat

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

65
citations

2258059

3
h-index

1872680

6
g-index

18
all docs

18
docs citations

18
times ranked

21
citing authors

#	ARTICLE	IF	CITATIONS
1	Performance Evaluation of 5G/WiFi-6 Coexistence. International Journal of Circuits, Systems and Signal Processing, 2020, 14, 903-913.	0.3	10
2	A Comparative Capacity/Coverage Analysis for CDMA Cell in Different Propagation Environments. Wireless Personal Communications, 2004, 28, 205-231.	2.7	8
3	A computationally efficient non-coherent technique for wireless relay networks. Indonesian Journal of Electrical Engineering and Computer Science, 2022, 26, 869.	0.8	8
4	Classification of influenza H1N1 and COVID-19 patient data using machine learning. , 2021, , .		5
5	Determination of Patient's Hearing Sensitivity using Data Mining Techniques. , 2018, , .		4
6	Efficient early prediction and diagnosis of diseases using machine learning algorithms for IoMT data. , 2021, , .		4
7	Uplink Capacity/Coverage Analysis of WCDMA with Switched Beam Smart Antennae. Wireless Personal Communications, 2007, 43, 1705-1715.	2.7	3
8	Performance Evaluation and Resource Management of Hierarchical MACRO-/MICRO Cellular Networks using MOSEL-2. Wireless Personal Communications, 2008, 44, 153-179.	2.7	3
9	A New WiMAX/Wi-Fi Interoperability Model and Its Performance Evaluation. Wireless Personal Communications, 2013, 72, 1229-1257.	2.7	3
10	Performance Model of a WIMAX 2.0 All-IP 4G System. Wireless Personal Communications, 2013, 72, 191-210.	2.7	3
11	Statistical Analysis of Packet Delay Time and Variation on the Internet. , 2019, , .		3
12	Performance Study of 5G Downlink Cell. Lecture Notes in Computer Science, 2019, , 377-389.	1.3	3
13	Performance Modeling and Analysis of LTE/Wi-Fi Coexistence. Electronics (Switzerland), 2022, 11, 1035.	3.1	3
14	Performance Evaluation Of Downlink LTE-Advanced CELL By MOSEL-2 Language. , 2015, , .		2
15	Load balancing call admission control algorithm (CACA) based on soft-handover in 5G Networks. , 2022, , .		2
16	Performance of Queueing Model of one UMTS Cell with R Virtual Zones by the Maximum Entropy Solution. Wireless Personal Communications, 2006, 39, 135-149.	2.7	1
17	Downlink Interoperability Model of LTE/Wi-Fi Integration/Coexistence With Performance Evaluation. , 2021, , .		0
18	Application Of MOSEL-2 Language In Performance And Modeling Of Cellular Wireless Networks. , 2012, , .		0