

# Jamila Bhar

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

61  
citations

1937685

4  
h-index

2053705

5  
g-index

13  
all docs

13  
docs citations

13  
times ranked

65  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Mac Protocol Implementation for Wireless Sensor Network. Journal of Computer Networks and Communications, 2015, 2015, 1-12.	1.6	22
2	Priority-based queuing and transmission rate management using a fuzzy logic controller in WSNs. ICT Express, 2017, 3, 101-105.	4.8	17
3	A NEW SCHEDULING PROTOCOL DESIGN BASED ON DEFICIT WEIGHTED ROUND ROBIN FOR QoS SUPPORT IN IP NETWORKS. Journal of Circuits, Systems and Computers, 2013, 22, 1350012.	1.5	5
4	A Dynamic Adaptation Mechanism for Traffic Conditions in Wireless Sensor Network. Wireless Personal Communications, 2018, 101, 1967-1982.	2.7	5
5	Analysis of the IEEE 802.15.4 MAC Parameters to Achieve Lower Packet Loss Rates. Procedia Computer Science, 2015, 73, 443-451.	2.0	4
6	Reducing Wi-Fi handover delay using a new positioning process. , 2011, , .		3
7	A Queue Enhanced Backoff Algorithm for wireless sensor networks. , 2017, , .		3
8	Performance Evaluation of Fuzzy Controller for Traffic Stabilization. , 2008, , .		1
9	Emergency Support Based Hybrid MAC Protocol for Wireless Sensor Networks. , 2020, , .		1
10	A new solution for micro-mobility management in 802.11 wireless LANs using FPGA. , 2008, , .		0
11	Performance evaluation of compensation/reward mechanism for resource allocation in wireless networks. , 2008, , .		0
12	Evaluation of Handover Protocols in Wireless ATM Networks. Information Technology Journal, 2007, 6, 275-282.	0.3	0
13	A Fuzzy Queue Scheduling Controller to Enhance QoS for Terminal Communication. Smart Innovation, Systems and Technologies, 2020, , 290-301.	0.6	0