

# Attai Ibrahim Abubakar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3970200/publications.pdf>

Version: 2024-02-01

10  
papers

134  
citations

1937685

4  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

103  
citing authors

#	ARTICLE	IF	CITATIONS
1	A lightweight cell switching and traffic offloading scheme for energy optimization in ultra-dense heterogeneous networks. <i>Physical Communication</i> , 2022, 52, 101643.	2.1	4
2	Context-Aware Wireless Connectivity and Processing Unit Optimization for IoT Networks. <i>IEEE Internet of Things Journal</i> , 2022, 9, 16028-16043.	8.7	2
3	Revenue Maximization Through Cell Switching and Spectrum Leasing in 5G HetNets. <i>IEEE Access</i> , 2022, 10, 48301-48317.	4.2	2
4	A Survey of Machine Learning Applications to Handover Management in 5G and Beyond. <i>IEEE Access</i> , 2021, 9, 45770-45802.	4.2	44
5	Energy Optimization in Ultra-Dense Radio Access Networks via Traffic-Aware Cell Switching. <i>IEEE Transactions on Green Communications and Networking</i> , 2021, 5, 832-845.	5.5	14
6	The Role of Artificial Intelligence Driven 5G Networks in COVID-19 Outbreak: Opportunities, Challenges, and Future Outlook. <i>Frontiers in Communications and Networks</i> , 2020, 1, .	3.0	28
7	Load-Aware Cell Switching in Ultra-Dense Networks: An Artificial Neural Network Approach. , 2020, , .		1
8	Intelligent handover decision scheme using double deep reinforcement learning. <i>Physical Communication</i> , 2020, 42, 101133.	2.1	28
9	Q-Learning Assisted Energy-Aware Traffic Offloading and Cell Switching in Heterogeneous Networks. , 2019, , .		10
10	Spectrum Cost Optimization for Cognitive Radio Transmission over TV White Spaces using Artificial Neural Networks. , 2019, , .		1