

# Faisal Tariq

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2672798/publications.pdf>

Version: 2024-02-01

23  
papers

676  
citations

1478505

6  
h-index

1199594

12  
g-index

25  
all docs

25  
docs citations

25  
times ranked

723  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thinking Out of the Blocks: Holochain for Distributed Security in IoT Healthcare. IEEE Access, 2022, 10, 37064-37081.	4.2	28
2	Enhancing Student Employability in Collaboration with the Industry: Case Study of a Partnership with Amazon Web Services Academy. Education Sciences, 2022, 12, 366.	2.6	4
3	Truly Intelligent Reflecting Surface-Aided Secure Communication Using Deep Learning. , 2021, , .		19
4	Formative e-assessment: An Evidence-based Recommendation for Engineering and Technology Courses in Bangladeshi Universities. , 2020, , .		0
5	Learning the Wireless Channel: A Deep Neural Network Approach. , 2020, , .		2
6	An Efficient Packet Scheduling Algorithm for URLLC Systems. , 2020, , .		2
7	A Speculative Study on 6G. IEEE Wireless Communications, 2020, 27, 118-125.	9.0	472
8	Learning the Wireless V2I Channels Using Deep Neural Networks. , 2019, , .		18
9	Deep Neural Network Based Resource Allocation for V2X Communications. , 2019, , .		28
10	A Systematic Review of Project Allocation Methods in Undergraduate Transnational Engineering Education. Education Sciences, 2019, 9, 258.	2.6	8
11	Efficient congestion minimisation by successive load shifting in multilayer wireless networks. Computers and Electrical Engineering, 2018, 68, 536-549.	4.8	4
12	A Cell Range Expansion Framework for Closed Access Femtocell Networks. Wireless Personal Communications, 2017, 93, 601-614.	2.7	2
13	Threshold Power Based UE Admittance and Contention Free Resource Allocation for Interference Mitigation in Cognitive Femtocells. Wireless Personal Communications, 2017, 95, 1601-1616.	2.7	2
14	Dynamic Clustering Based Congestion Minimization Technique for Wireless Sensor Networks. , 2017, , .		1
15	Multi-Layer Soft Frequency Reuse Scheme for 5G Heterogeneous Cellular Networks. , 2017, , .		15
16	A Real-Time monthly DR Price system for the Smart Energy Grid. EAI Endorsed Transactions on Energy Web, 2017, 4, 152981.	0.4	2
17	Empirical analysis of real time pricing mechanisms for demand side management: contemporary review. , 2016, , .		5
18	Enhancing cellâ€œedge performance using multiâ€œlayer soft frequency reuse scheme. Electronics Letters, 2015, 51, 1826-1828.	1.0	6

#	ARTICLE	IF	CITATIONS
19	An interference-aware virtual clustering paradigm for resource management in cognitive femtocell networks. Computers and Electrical Engineering, 2014, 40, 587-598.	4.8	7
20	Smart Grid Communication and Networking Technologies: Recent Developments and Future Challenges. Green Energy and Technology, 2013, , 199-213.	0.6	6
21	Dynamic fractional frequency reuse based hybrid resource management for femtocell networks. , 2011, , .		18
22	Impact of Nonlinear Power Amplifier on Link Adaptation Algorithm of OFDM Systems. Vehicular Technology Conference-Fall (VTC-FALL), Proceedings, IEEE, 2007, , .	0.0	11
23	Mobile Apps Engineering. , 0, , .		6