

# Ã-mer Bulakci

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3581770/publications.pdf>

Version: 2024-02-01

8  
papers

145  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

185  
citing authors

#	ARTICLE	IF	CITATIONS
1	End-to-End Data Analytics Framework for 5G Architecture. IEEE Access, 2019, 7, 40295-40312.	4.2	45
2	5G New Radio Evaluation Against IMT-2020 Key Performance Indicators. IEEE Access, 2020, 8, 110880-110896.	4.2	44
3	Resource sharing in LTE-Advanced relay networks: uplink system performance analysis. Transactions on Emerging Telecommunications Technologies, 2013, 24, 32-48.	3.9	21
4	On cell range extension in LTE-Advanced Type 1 inband relay networks. Wireless Communications and Mobile Computing, 2015, 15, 770-786.	1.2	15
5	Emerging network architecture and functional design considerations for 5G radio access. Transactions on Emerging Telecommunications Technologies, 2016, 27, 1168-1177.	3.9	10
6	Dynamic wireless network shaping via moving cells: The nomadic nodes case. Transactions on Emerging Telecommunications Technologies, 2017, 28, e3145.	3.9	4
7	Practical Coarse Relay Site Planning: Performance Analysis Over Composite Fading/Shadowing Channels. International Journal of Wireless Information Networks, 2014, 21, 249-261.	2.7	3
8	A unified service-based capability exposure framework for closed-loop network automation. Transactions on Emerging Telecommunications Technologies, 2022, 33, .	3.9	3