

# Widad Belaoura

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1938697/publications.pdf>

Version: 2024-02-01

12  
papers

68  
citations

1684188

5  
h-index

1872680

6  
g-index

12  
all docs

12  
docs citations

12  
times ranked

27  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Cooperative Massive MIMO System for Future <i>In Vivo</i> Nanonetworks. IEEE Systems Journal, 2021, 15, 331-337.	4.6	14
2	Performance and User Association Optimization for UAV Relay-Assisted mm-Wave Massive MIMO Systems. IEEE Access, 2022, 10, 49611-49624.	4.2	11
3	Precoded Index Modulation Based Multiple Access Scheme. IEEE Transactions on Vehicular Technology, 2020, 69, 12912-12920.	6.3	9
4	Effect of spatial correlation on the ergodic capacity for downlink massive MU-MIMO systems. , 2017, , .		7
5	Forward-backward processing for efficient underground channel estimation in 60GHz MISO FBMC systems. Electronics Letters, 2019, 55, 92-94.	1.0	7
6	GRB-based interleaver for IDMA systems over frequency selective channel. Electronics Letters, 2015, 51, 1462-1464.	1.0	6
7	Hybrid precoding for DL massive MU-MIMO systems with distributed antenna deployments. , 2017, , .		6
8	An Efficient FB-based Underground Channel Estimation for MIMO Mm-Wave Systems. , 2019, , .		3
9	Compressive Sensing-Based Underground Channel Estimation Operating in Millimeter-Wave Band. , 2018, , .		2
10	Achievable rate of hybrid precoding for hardware impaired MIMO underground mine channel. Electronics Letters, 2019, 55, 425-426.	1.0	2
11	On the Impact of Hardware Impairments on mm-Wave MIMO Underground Channel Estimation. , 2022, , .		1
12	Sum-rate maximization for cognitive radios in multi-user MIMO-OFDM context. , 2018, , .		0