

Yihenew Dagne Beyene

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

215
citations

2258059

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2272923

4
g-index

11
all docs

11
docs citations

11
times ranked

316
citing authors

#	ARTICLE	IF	CITATIONS
1	NB-IoT Technology Overview and Experience from Cloud-RAN Implementation. IEEE Wireless Communications, 2017, 24, 26-32.	9.0	107
2	Cloud-RAN Architecture for Indoor DAS. IEEE Access, 2014, 2, 1205-1212.	4.2	45
3	Random Access Scheme for Sporadic Users in 5G. IEEE Transactions on Wireless Communications, 2017, 16, 1823-1833.	9.2	32
4	Compressive sensing for MTC in new LTE uplink multi-user random access channel. , 2015, , .		14
5	Effect of secondary transmission on primary pilot carriers in overlay cognitive radios. , 2013, , .		6
6	Creating secondary spectrum usage opportunity for D2D communication with interference cancellation. , 2015, , .		4
7	Spectrum sharing in D2D enabled HetNet. , 2015, , .		3
8	Spectrum sharing for MTC devices in LTE. , 2015, , .		2
9	Synchronized TV Whitespace Spectrum Access. , 2014, , .		1
10	Angular Domain Data-Assisted Channel Estimation for Pilot Decontamination in Massive MIMO. Mobile Information Systems, 2017, 2017, 1-9.	0.6	1
11	Transmission strategies in downlink of multi-user multi-cell distributed antenna systems. , 2015, , .		0