Haider Ali Jasim Alshamary

List of Publications by Year
in descending order

		2682572	2053705
8	63	2	5
papers	citations	h-index	g-index

8	8	8	76
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Optimized Markov Chain Monte Carlo for Signal Detection in MIMO Systems: An Analysis of the Stationary Distribution and Mixing Time. IEEE Transactions on Signal Processing, 2014, 62, 4436-4450.	5.3	35
2	Optimal non-coherent data detection for massive SIMO wireless systems: A polynomial complexity solution. , 2015, , .		12
3	Efficient optimal joint channel estimation and data detection for massive MIMO systems. , 2016, , .		6
4	Optimal Joint Channel Estimation and Data Detection for Massive SIMO Wireless Systems: A Polynomial Complexity Solution. IEEE Transactions on Information Theory, 2020, 66, 1822-1844.	2.4	6
5	Design an Adjustable Narrow Correlator to Track GPS Signals. Periodica Polytechnica Electrical Engineering and Computer Science, 2019, 63, 312-319.	1.0	2
6	Data Disseminated Energy-Efficient Clustering Algorithm For Avoid Load and Bandwidth Consumption In WSN Integrated IoT Platform. IOP Conference Series: Materials Science and Engineering, 2021, 1076, 012062.	0.6	1
7	Correction to â€œOptimal Joint Channel Estimation and Data Detection for Massive SIMO Wireless Systems: A Polynomial Complexity Solutionâ€•[Mar 20 1822-1844]. IEEE Transactions on Information Theory, 2020, 66, 5316-5316.	2.4	1
8	Maximum-likelihood joint channel estimation and data detection for space time block coded MIMO systems. , 2014, , .		0