

Lu Lu

List of Publications by Year in descending order

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9
papers

2,309
citations

1683934

5
h-index

1872570

6
g-index

9
all docs

9
docs citations

9
times ranked

2253
citing authors



#	ARTICLE	IF	CITATIONS
1	An Overview of Massive MIMO: Benefits and Challenges. IEEE Journal on Selected Topics in Signal Processing, 2014, 8, 742-758.	7.3	2,080
2	Ten years of research in spectrum sensing and sharing in cognitive radio. Eurasip Journal on Wireless Communications and Networking, 2012, 2012, .	1.5	181
3	Spatial-Frequency Signal Alignment for Opportunistic Transmission. IEEE Transactions on Signal Processing, 2014, 62, 1561-1575.	3.2	17
4	Opportunistic transmission exploiting frequency - and spatial-domain degrees of freedom. IEEE Wireless Communications, 2014, 21, 91-97.	6.6	16
5	Performance analysis and interference cancellation for heterogeneous network with massive MIMO. , 2015, , .		5
6	Spectrum Trading for Efficient Spectrum Utilization. EAI Endorsed Transactions on Wireless Spectrum, 2014, 1, e1.	0.5	5
7	Nullspace Releasing for Spatial-Frequency Opportunistic Transmission. IEEE Communications Letters, 2014, 18, 1843-1846.	2.5	3
8	Cooperative capacity-achieving precoding design for multi-user VFDm transmission. , 2014, , .		2
9	Sparsity-Enhancing Basis for Compressive Sensing Based Channel Feedback in Massive MIMO Systems. , 2014, , .		0