

Elsayed Ahmed

List of Publications by Year in descending order

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9
papers

815
citations

1684188

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2053705

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9
all docs

9
docs citations

9
times ranked

803
citing authors

#	ARTICLE	IF	CITATIONS
1	All-Digital Self-Interference Cancellation Technique for Full-Duplex Systems. IEEE Transactions on Wireless Communications, 2015, 14, 3519-3532.	9.2	352
2	Rate Gain Region and Design Tradeoffs for Full-Duplex Wireless Communications. IEEE Transactions on Wireless Communications, 2013, 12, 3556-3565.	9.2	106
3	A Beam-Steering Reconfigurable Antenna for WLAN Applications. IEEE Transactions on Antennas and Propagation, 2015, 63, 24-32.	5.1	101
4	Self-interference cancellation with nonlinear distortion suppression for full-duplex systems. , 2013, , .		98
5	On Phase Noise Suppression in Full-Duplex Systems. IEEE Transactions on Wireless Communications, 2015, 14, 1237-1251.	9.2	48
6	Self-interference cancellation with phase noise induced ICI suppression for full-duplex systems. , 2013, , .		38
7	Simultaneous transmit and sense for cognitive radios using full-duplex: A first study. , 2012, , .		29
8	Full-Duplex Systems Using Multireconfigurable Antennas. IEEE Transactions on Wireless Communications, 2015, 14, 5971-5983.	9.2	28
9	Frequency and Timing Synchronization for In-Band Full-Duplex OFDM System. , 2017, , .		15