Maria João RosÃ;rio

List of Publications by Year in descending order

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2682572 2917675 9 160 2 2 citations g-index h-index papers 9 9 9 145 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Automated design of microwave discrete tuning differential capacitance circuits in Siâ€integrated technologies. Microwave and Optical Technology Letters, 2010, 52, 629-634.	1.4	O
2	A low power low phase noise wide switched tuned band LC VCO for S band applications. , 2008, , .		2
3	An Evolutionary Synthesis Algorithm to Design Optimum Performance CMOS RFSSCAs., 2007, , .		O
4	A dual-band 1.7V CMOS variable gain low noise amplifier. , 2007, , .		1
5	A High-Performance Digitally Controlled LC Oscillator for Ku-Band Applications. , 2007, , .		1
6	A 2.4GHz CMOS balun/LNA for IEEE 802.11b/g WLAN transceiver. , 2007, , .		0
7	Automated design of radio-frequency single-ended switched capacitor arrays using genetic algorithms. Midwest Symposium on Circuits and Systems, 2007, , .	1.0	6
8	Performance of Si-Integrated Wide-Band Single-Ended Switched Capacitor Arrays. , 2006, , .		5
9	A Comprehensive Analysis of IMD Behavior in RF CMOS Power Amplifiers. IEEE Journal of Solid-State Circuits, 2004, 39, 24-34.	5.4	145