

Hee-Yong Hwang

List of Publications by Year in descending order

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12
papers

244
citations

1307594

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1372567

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13
all docs

13
docs citations

13
times ranked

247
citing authors

#	ARTICLE	IF	CITATIONS
1	UWB harmonic-suppressed miniaturized ring bandpass filter using artificial transmission lines. Microwave and Optical Technology Letters, 2017, 59, 2493-2497.	1.4	2
2	Small bowtie monopole UWB antenna. , 2015, , .		2
3	X-Band Self Oscillating Mixer With Resonator-Antenna Filter. IEEE Microwave and Wireless Components Letters, 2014, 24, 611-613.	3.2	9
4	An UWB Antenna Design With Adjustable Second Rejection Band Using a SIR. IEEE Transactions on Magnetics, 2014, 50, 913-916.	2.1	11
5	Size and Harmonic Reduced Wilkinson Balun Using Parallel Coupled Line with Open Stub. Journal of the Korean Institute of Electromagnetic Engineering and Science, 2014, 14, 387-392.	3.0	7
6	A Miniaturized Branch-Line Coupler Using Triangular Patch Type Artificial Transmission Line. Microwave and Optical Technology Letters, 2013, 55, 1718-1721.	1.4	0
7	A Slotted Triangular-Patch Type Artificial Transmission Line Coupler. The Journal of Korean Institute of Electromagnetic Engineering and Science, 2011, 22, 510-515.	0.3	2
8	A miniaturized UWB antenna with improved stopband characteristics. Microwave and Optical Technology Letters, 2009, 51, 2842-2845.	1.4	1
9	An Improved Band-Rejection UWB Antenna With Resonant Patches and a Slot. IEEE Antennas and Wireless Propagation Letters, 2009, 8, 299-302.	4.0	78
10	A Design of Cascaded CPW Low-Pass Filter With Broad Stopband. IEEE Microwave and Wireless Components Letters, 2007, 17, 427-429.	3.2	9
11	A Harmonic and Size Reduced Ring Hybrid Using Coupled Lines. IEEE Microwave and Wireless Components Letters, 2007, 17, 259-261.	3.2	37
12	A Balun-BPF Using a Dual Mode Ring Resonator. IEEE Microwave and Wireless Components Letters, 2007, 17, 652-654.	3.2	86