Somdotta Roy Choudhury

List of Publications by Year in descending order

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3311381 2917675 9 37 2 1 citations g-index h-index papers 9 9 9 67 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Wideband microstripâ€lineâ€fed hexagonal slot antenna for WiMAX and wireless local area network applications. Journal of Engineering, 2013, 2013, 1-3.	1.1	30
2	Design of circular split-ring type Defected Ground Structure as elliptic filters. , 2009, , .		2
3	Compact stop band filter based on double tuned rectangular split ring defected microstrip structure for ISM band applications. , 2012, , .		2
4	Design and improvement of bandwidth of a compact and wide band rejection filter. , 2012, , .		1
5	Ultra-wideband coplanar waveguide-fed hexagonal slot antennas with WLAN band rejection. , 2012, , .		1
6	Modelling and validation of a simple and compact wide upper stop band ultraâ€wideband bandpass filter. Journal of Engineering, 2014, 2014, 503-504.	1.1	1
7	Realization of ultra wideband bandpass filter using new type of split-ring Defected Ground Structure. , 2010, , .		O
8	Design of a novel bandstop filter using log periodic based circular split ring slots. , 2012, , .		0
9	Self symmetric phase gradient metasurface for performance improvement of planar antenna. , 2016, , .		O