

# Somdotta Roy Choudhury

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11544412/publications.pdf>

Version: 2024-02-01

9  
papers

37  
citations

3311381

1  
h-index

2917675

2  
g-index

9  
all docs

9  
docs citations

9  
times ranked

67  
citing authors

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