

# Xiao-Dong Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3061971/publications.pdf>

Version: 2024-02-01

11  
papers

38  
citations

1937685

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h-index

1872680

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

42  
citing authors

#	ARTICLE	IF	CITATIONS
1	Four-Port Symmetrical Reflectionless Lumped Filter/Diplexer: Prototype and Design Table. IEEE Transactions on Microwave Theory and Techniques, 2021, 69, 2211-2219.	4.6	8
2	High gain antipodal Vivaldi antenna with novel V-shaped <sc>air slot</sc>. International Journal of RF and Microwave Computer-Aided Engineering, 2021, 31, e22818.	1.2	4
3	Equiripple design of low-pass filter using stub-loaded Z-shaped coupled line section. IET Microwaves, Antennas and Propagation, 2021, 15, 1899-1913.	1.4	1
4	Gain enhancement for low cost planar reflectarray antenna using hybrid elements. International Journal of RF and Microwave Computer-Aided Engineering, 2020, 30, e22204.	1.2	5
5	Response Diversity of Stub-Loaded Ring Bandpass Filter Based on Commensurate Line Element: Single- and Dual-Band Applications. IEEE Access, 2019, 7, 25681-25689.	4.2	9
6	High Gain Printed Antipodal Vivaldi Antenna With Partially Substrate Cutting Out. , 2019, , .		0
7	Planar Log-Periodic Monopole Array Antennas With Reverse-Firing. , 2019, , .		0
8	Stub-loaded square loop bandpass filter with equiripple response in both delay and magnitude. International Journal of RF and Microwave Computer-Aided Engineering, 2018, 28, e21297.	1.2	3
9	Compact wideband bandpass filter with equiripple response in both magnitude and delay. International Journal of RF and Microwave Computer-Aided Engineering, 2018, 28, e21293.	1.2	5
10	Five-order Equal Ripple Wideband Bandpass Filter with Minimized Variation in Group Delay. , 2018, , .		2
11	Microstrip stepped-impedance ring all-pass filter and wideband 90° phase shifter. International Journal of RF and Microwave Computer-Aided Engineering, 2014, 24, 191-195.	1.2	1