

Ramanand Sagar Sangam

List of Publications by Year in descending order

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1937685

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citing authors

#	ARTICLE	IF	CITATIONS
1	Ultra-Broadband Bandpass Filter Using Linearly Tapered Coupled-Microstrip Line and Open Loop Defected Ground Structure. IEEE Transactions on Circuits and Systems II: Express Briefs, 2021, 68, 181-185.	3.0	17
2	Notched UWB filter using exponential tapered impedance line stub loaded microstrip resonator. Journal of Engineering, 2018, 2018, 768-772.	1.1	14
3	Hybrid spoof surface plasmon polariton and substrate integrated waveguide bandpass filter with high out-of-band rejection for X-band applications. IET Microwaves, Antennas and Propagation, 2021, 15, 289-299.	1.4	12
4	Novel Notched UWB Filter Using Stepped Impedance Stub Loaded Microstrip Resonator and Spurlines. International Journal of Microwave Science and Technology, 2015, 2015, 1-5.	0.6	7
5	Linear Tapers: Analysis, Design and Applications. , 2018, , .		5
6	Approximate design equation for Iris width calculation of Iris Substrate Integrated Waveguide (SIW) bandpass filters. , 2017, , .		2
7	Comment on "Hybrid Spoof Surface Plasmon Polariton and Substrate Integrated Waveguide Broadband Bandpass Filter With Wide Out-of-Band Rejection". IEEE Microwave and Wireless Components Letters, 2020, 30, 222-222.	3.2	2
8	An Improved T-Junction Power Divider Using Linearly Tapered Microstrip Lines. , 2019, , .		0
9	Dual-port, aperture coupled and tapered fed patch antenna for full-duplex ISM applications. Microwave and Optical Technology Letters, 2019, 61, 542-545.	1.4	0