

Jiuhuai Lei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2526968/publications.pdf>

Version: 2024-02-01

16
papers

167
citations

1478280

6
h-index

1125617

13
g-index

16
all docs

16
docs citations

16
times ranked

167
citing authors

#	ARTICLE	IF	CITATIONS
1	Compact Dual-Band Bandpass Filter Using Quadruple-Mode Square Ring Loaded Resonator (SRLR). IEEE Microwave and Wireless Components Letters, 2013, 23, 181-183.	2.0	61
2	Single-Feed Slotted Bowtie Antenna for Triband Applications. IEEE Antennas and Wireless Propagation Letters, 2013, 12, 1658-1661.	2.4	27
3	Compact Triple-Band High-Temperature Superconducting Filter Using Multimode Stub-Loaded Resonator for ISM, WiMAX, and WLAN Applications. IEEE Transactions on Applied Superconductivity, 2013, 23, 99-103.	1.1	15
4	Compact Triple-Band High-Temperature Superconducting Filter Using Coupled-Line Stepped Impedance Resonator. IEEE Transactions on Applied Superconductivity, 2016, 26, 1-5.	1.1	15
5	Tri-band Microstrip Bandpass Filter Using Dual-Mode Stepped-Impedance Resonator. ETRI Journal, 2013, 35, 344-347.	1.2	8
6	Compact Triple-Band Superconducting Filter Based on a Multimode Stepped-Impedance Split-Ring Resonator. IEEE Transactions on Applied Superconductivity, 2016, 26, 1-5.	1.1	7
7	Compact Tri-Band Bandpass Filter Using Quintuple-Mode Stub-Loaded Resonator. Electromagnetics, 2014, 34, 545-552.	0.3	6
8	Compact Dual-Wideband Bandpass Filter with Multimode Resonator. ETRI Journal, 2014, 36, 163-166.	1.2	6
9	Compact High-Temperature Superconducting Filter Using Multimode Stub-Loaded Resonator. IEEE Transactions on Applied Superconductivity, 2014, 24, 8-15.	1.1	5
10	A Miniaturized Dual-Mode Bandpass Filter Using Slot Spurline Technique. International Journal of Antennas and Propagation, 2013, 2013, 1-6.	0.7	4
11	Compact quad-band superconducting metamaterial filter based on split ring resonator. Applied Physics Letters, 2014, 104, .	1.5	4
12	Compact triple-band bandpass filter using multimode stubs loaded resonator. Microwave and Optical Technology Letters, 2013, 55, 2672-2675.	0.9	3
13	Observation of tunable nonlinear effects in an analogue of superconducting composite right/left hand filter. Scientific Reports, 2015, 5, 14846.	1.6	3
14	Dual-band bandpass filter using multimode square ring loaded resonators. Microwave and Optical Technology Letters, 2013, 55, 2692-2695.	0.9	1
15	A Novel Triple-Mode Bandpass Filter Based on a Dual-Mode Defected Ground Structure Resonator and a Microstrip Resonator. International Journal of Antennas and Propagation, 2013, 2013, 1-5.	0.7	1
16	Microstrip tri-band bandpass filter using dissimilar stepped-impedance-resonator with controllable multiple transmission zeros. , 2016, , .		1