

# Xiang Wang

## List of Publications by Year in descending order

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1937685  
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docs citations

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#	ARTICLE	IF	CITATIONS
1	Wideband and wide stopband superconducting bandpass filter using asymmetric stepped-impedance resonators connected to open stub. International Journal of RF and Microwave Computer-Aided Engineering, 2020, 30, e22206.	1.2	4
2	The Asymmetrical Split Phenomenon of the Odd and Even Modes and Its Application to UWB HTS Filters. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-8.	1.7	9
3	A Wideband HTS Filter Using Strong Coupling Coplanar Spiral Resonator Structure. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-5.	1.7	9
4	Synthesis Design of Wideband High-Selectivity HTS Filter by Cascading Dual-Mode Resonators. IEEE Transactions on Applied Superconductivity, 2018, 28, 1-7.	1.7	2
5	High isolation Superconducting Diplexer Designed with Double-Side Structure. , 2018, , .		1
6	Compact superconducting single- and dual-band filter design using multimode stepped-impedance resonator. Chinese Physics B, 2017, 26, 128501.	1.4	1
7	Design and implementation of a narrow-band superconducting X-band diplexer with high isolation. Physica C: Superconductivity and Its Applications, 2016, 531, 9-13.	1.2	7