

Xiang Wang

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | 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 |
| 2 | A Wideband HTS Filter Using Strong Coupling Coplanar Spiral Resonator Structure. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-5. | 1.7 | 9 |
| 3 | 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 |
| 4 | 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 |
| 5 | 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 |
| 6 | Compact superconducting single- and dual-band filter design using multimode stepped-impedance resonator. Chinese Physics B, 2017, 26, 128501. | 1.4 | 1 |
| 7 | High isolation Superconducting Diplexer Designed with Double-Side Structure. , 2018, , . | | 1 |