

# Mengdan Kong

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Ultra-Miniaturized Wideband Input-Absorptive Bandstop Filter Based on TFIPD Technology. IEEE Transactions on Circuits and Systems II: Express Briefs, 2021, 68, 2414-2418.	3.0	15
2	Creating distinctive connections between multifunctional microwave circuits and mobile-terminal radio-frequency integrated chips using integrated passive device technology. China Communications, 2021, 18, 121-132.	3.2	0
3	Broadband Power Amplifier Based on a Generalized Step-Impedance Quasi-Chebyshev Lowpass Matching Approach. IEEE Transactions on Plasma Science, 2020, 48, 311-318.	1.3	25
4	High-Selectivity Single-Ended/Balanced DC-Block Filtering Impedance Transformer and Its Application on Power Amplifier. IEEE Transactions on Circuits and Systems I: Regular Papers, 2020, 67, 4360-4369.	5.4	19
5	Quasi-Elliptic Coupled-Line-Based Balanced Bandpass Filters with Ultra-Wide Stopband Characteristics. , 2020, , .		0
6	Ultraminiaturized Wideband Quasi-Chebyshev/Elliptic Impedance-Transforming Power Divider Based on Integrated Passive Device Technology. IEEE Transactions on Plasma Science, 2020, 48, 858-866.	1.3	28
7	An Ultraminiaturized Bandpass Filtering Marchand Balun Chip With Spiral Coupled Lines Based on GaAs Integrated Passive Device Technology. IEEE Transactions on Plasma Science, 2020, 48, 3067-3075.	1.3	22
8	Multi-transmission Poles Dual-band Bandpass Filter with Extended Bandwidth. , 2019, , .		4
9	Ultra-miniaturized Balanced Bandpass Filter Using GaAs-based Integrated Passive Device Technology. , 2019, , .		7
10	Compact Wideband Reflective/Absorptive Bandstop Filter With Multitransmission Zeros. IEEE Transactions on Microwave Theory and Techniques, 2019, 67, 482-493.	4.6	32
11	Narrowband balanced absorptive bandstop filter integrated with wideband bandpass response. Electronics Letters, 2018, 54, 225-227.	1.0	14
12	Wideband Bandstop Filter With Extreme Sharp Skirt Selectivity. IEEE Microwave and Wireless Components Letters, 2018, 28, 1104-1106.	3.2	22
13	Wideband Filtering Unbalanced-to-Balanced Independent Impedance-Transforming Power Divider With Arbitrary Power Ratio. IEEE Transactions on Microwave Theory and Techniques, 2018, 66, 4482-4496.	4.6	38
14	High-rejection wideband bandstop filter with good frequency selectivity. , 2018, , .		5