

# Fu-Xing Liu

## List of Publications by Year in descending order

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14  
papers

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	A Compact Bandpass Wilkinson Power Divider With Ultra-Wide Band Harmonic Suppression. IEEE Microwave and Wireless Components Letters, 2017, 27, 888-890.	3.2	44
2	A Size-Reduced Tri-Band Gysel Power Divider With Ultra-Wideband Harmonics Suppression Performance. IEEE Access, 2018, 6, 34198-34205.	4.2	25
3	Design of New Dual-Band Wilkinson Power Dividers With Simple Structure and Wide Isolation. IEEE Transactions on Microwave Theory and Techniques, 2019, 67, 3628-3635.	4.6	24
4	Design of Compact Tri-Band Gysel Power Divider With Zero-Degree Composite Right-/Left-Hand Transmission Lines. IEEE Access, 2019, 7, 34964-34972.	4.2	11
5	A New Chipless RFID Permittivity Sensor System. IEEE Access, 2021, 9, 35027-35033.	4.2	7
6	A new multi-band Gysel power divider. , 2018, , .		5
7	A miniaturized ratâ€œcoupler with ultraâ€œwideband harmonic suppression. Microwave and Optical Technology Letters, 2018, 60, 1960-1963.	1.4	5
8	A power divider with highâ€œpower handling capability and enhanced selectivity performance. Microwave and Optical Technology Letters, 2018, 60, 1993-1997.	1.4	4
9	A coupled line type of Wilkinson power divider with flexible bandwidth and outâ€œofâ€œband rejection performance. Microwave and Optical Technology Letters, 2018, 60, 1778-1782.	1.4	3
10	A size reduced Gysel power divider with simple structure and high design flexibility. Microwave and Optical Technology Letters, 2019, 61, 1972-1976.	1.4	2
11	Composite L-Type TL for Spurious Band Suppression in Dual-Band Power Divider Studies. , 2019, , .		1
12	A Dual-Mode Power Divider With Embedded Meta-Materials and Additional Grounded Resistors. IEEE Transactions on Microwave Theory and Techniques, 2021, 69, 3607-3615.	4.6	1
13	A Wireless Power Transfer Application Using CSRR. , 2018, , .		0
14	Zero-Degree TL Based Dual-Band Wilkinson Power Divider for Multi-Band Wireless Applications. , 2019, , .		0