

Kun-Zhi Hu

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Compact, Low-Profile, Bandwidth-Enhanced Substrate Integrated Waveguide Filtenna. IEEE Antennas and Wireless Propagation Letters, 2018, 17, 1552-1556.	4.0	65
2	Design of Compact, Single-Layered Substrate Integrated Waveguide Filtenna With Parasitic Patch. IEEE Transactions on Antennas and Propagation, 2020, 68, 1134-1139.	5.1	61
3	Compact, Low-Profile, Linearly and Circularly Polarized Filtennas Enabled With Custom-Designed Feed-Probe Structures. IEEE Transactions on Antennas and Propagation, 2020, 68, 5247-5256.	5.1	43
4	Compact, Vertically Integrated Duplex Filtenna With Common Feeding and Radiating SIW Cavities. IEEE Transactions on Antennas and Propagation, 2021, 69, 502-507.	5.1	31
5	Design of Low-Cost, Flexible, Uniplanar, Electrically Small, Quasi-Isotropic Antenna. IEEE Antennas and Wireless Propagation Letters, 2019, 18, 1646-1650.	4.0	19
6	Dual-Band, Differentially-Fed Filtenna With Wide Bandwidth, High Selectivity, and Low Cross-Polarization. IEEE Transactions on Antennas and Propagation, 2022, 70, 4872-4877.	5.1	9
7	Design of compact dual-band substrate integrated waveguide filtenna. Microwave and Optical Technology Letters, 2022, 64, 1070-1076.	1.4	7
8	Compact Differential Diplex Filtenna With Common-Mode Suppression for Highly Integrated Radio Frequency Front-Ends. IEEE Transactions on Antennas and Propagation, 2021, 69, 7935-7940.	5.1	6
9	Low Cost, Electrically small, Quasi-Isotropic Antenna Based on Split Ring Resonator. , 2019, , .		1
10	A compact single-layer wideband filtering antenna with capacitively loaded short-circuited parasitic patches. Microwave and Optical Technology Letters, 2022, 64, 1295-1301.	1.4	1
11	Compact Slot-Loaded Ultra-Wideband Antenna with Stable Radiation Pattern. , 2018, , .		0
12	Design of Planar, Wideband, Multi-Polarization Reconfigurable Filtering Antenna. , 2019, , .		0
13	Design of Filtering Antenna Using Half-Mode Substrate Integrated Waveguide Technology. , 2019, , .		0
14	Compact, Low-Profile, Planar Filtering Antennas Based on A Novel Coupling Feeding Scheme. , 2019, , .		0