Jianping Li

List of Publications by Year in descending order

16 papers	178 citations	1937685 4 h-index	2053705 5 g-index
16 all docs	16 docs citations	16 times ranked	127 citing authors

#	Article	IF	Citations
1	Design of a Broadband Metasurface Luneburg Lens for Full-Angle Operation. IEEE Transactions on Antennas and Propagation, 2019, 67, 2442-2451.	5.1	89
2	A Dual-Wideband Dual-Polarized Aperture-Shared Patch Antenna With High Isolation. IEEE Antennas and Wireless Propagation Letters, 2018, 17, 735-738.	4.0	43
3	AK-Band Broadband Circularly Polarized Slot Antenna Based on L-Shaped Waveguide Cavity. IEEE Antennas and Wireless Propagation Letters, 2021, 20, 1606-1610.	4.0	18
4	A Low-Profile, Directional, Ultrawideband Antenna. IEEE Antennas and Wireless Propagation Letters, 2019, 18, 255-259.	4.0	12
5	Realizing orbital angular momentum (OAM) beam with small divergence angle by luneberg lens. , 2017, , .		6
6	Gain-Equalized Multibeam Antenna Fed by a Compact Dual-Layer Rotman Lens at K _a-Band. IEEE Transactions on Antennas and Propagation, 2022, 70, 2307-2311.	5.1	5
7	A t-shaped feed structure to enhance the performance of a polarization diversity antenna. , 2017, , .		2
8	Minimizing gain roll-off in rotman lens antenna using phase gradient transmission lines. , 2017, , .		1
9	A Compact Reconfigurable coaxial slot antenna. , 2018, , .		1
10	Novel Beam Scanning Antenna System Fed by Reconfigurable Beamforming Network. , 2018, , .		1
11	Discrete dielectric reflectarray for generating mixed-mode OAM radio beams. , 2016, , .		0
12	A Single-Pole-Double-Throw switch based on the ring structure. , 2017, , .		0
13	Compact two-layer rotman lens-fed circularly polarized antenna array. , 2017, , .		0
14	Broadband Polarization Reconfigurable Microstrip Antenna Array. , 2017, , .		0
15	Wave-front manipulation in a substrate covered inhomogeneous holey waveguide. , 2018, , .		0
16	Experimental realization of ultra-compact high-efficiency metasurface Luneburg lenses for microwave applications. Journal of Physics: Conference Series, 2020, 1461, 012200.	0.4	0