

Yulong Xia

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Theoretical Analysis on the Absorbing Structures Under Open Boundary Condition. IEEE Transactions on Antennas and Propagation, 2021, 69, 4633-4643.	5.1	1
2	Design of the Reflectionless Absorber Based on the Principle of Band Stop Reflectionless Filter. IEEE Transactions on Antennas and Propagation, 2021, 69, 4612-4622.	5.1	1
3	Ellipsoidal Luneburg Lens Binary Array for Wide-Angle Scanning. IEEE Transactions on Antennas and Propagation, 2020, 68, 5702-5707.	5.1	21
4	Optimal Radiation Pattern of Feed of Luneburg Lens for High-Gain Application. IEEE Transactions on Antennas and Propagation, 2020, 68, 8139-8143.	5.1	7
5	A Novel Integrated Yagi-Uda and Dielectric Rod Antenna With Low Sidelobe Level. IEEE Transactions on Antennas and Propagation, 2019, 67, 2751-2756.	5.1	21
6	An ϵ -Band 48-Way Leaky Waveguide Antenna With High Aperture Efficiency and High Power Capacity. IEEE Transactions on Antennas and Propagation, 2018, 66, 6799-6809.	5.1	9
7	Design of a Full Solid Angle Scanning Cylindrical-and-Conical Phased Array Antennas. IEEE Transactions on Antennas and Propagation, 2017, 65, 4645-4655.	5.1	42