Yulong

List of Publications by Year in descending order

6 papers	44 citations	2258059 3 h-index	2053705 5 g-index
6 all docs	6 docs citations	6 times ranked	50 citing authors

#	Article	IF	Citations
1	Electric Flux Density Learning Method for Solving 3-D Electromagnetic Scattering Problems. IEEE Transactions on Antennas and Propagation, 2022, 70, 5144-5155.	5.1	4
2	A Systematic Material Characterization Method via Near-Field Scanning Microwave Microscopy. IEEE Transactions on Microwave Theory and Techniques, 2022, 70, 3300-3309.	4.6	2
3	A Modified Major Current Coefficients Method for Inverse Scattering Problems Using Multiple-Frequency Data. IEEE Antennas and Wireless Propagation Letters, 2022, 21, 1283-1287.	4.0	2
4	Learning-Based Subsurface Quantitative Imaging via Near-Field Scanning Microwave Microscopy. IEEE Transactions on Microwave Theory and Techniques, 2022, 70, 5008-5018.	4.6	3
5	An Improved Deep Learning Scheme for Solving 2-D and 3-D Inverse Scattering Problems. IEEE Transactions on Antennas and Propagation, 2021, 69, 2853-2863.	5.1	33
6	Investigation of Deep Learning Backbone Influence on 2D Permittivity Reconstruction Performance. , 2021, , .		0