

# Rui Wang

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The Study on Near-Field Scattering of a Target Under Antenna Irradiation by TDSBR Method. IEEE Access, 2019, 7, 113476-113487.	4.2	15
2	ISAR Image Algorithm Using Time-Domain Scattering Echo Simulated by TDPO Method. IEEE Antennas and Wireless Propagation Letters, 2020, 19, 1331-1335.	4.0	8
3	Scattering Prediction of Target Above Layered Rough Surface Based on Time-Domain Ray Tracing Modeling. IEEE Transactions on Antennas and Propagation, 2021, 69, 2820-2832.	5.1	8
4	An ISAR Imaging Framework for Large and Complex Targets Using TDSBR. IEEE Antennas and Wireless Propagation Letters, 2021, 20, 1928-1932.	4.0	4
5	Fast Hybrid Method for the Study on Monostatic Scattering from Plasma-Coated Target above a Rough Surface. International Journal of Antennas and Propagation, 2014, 2014, 1-13.	1.2	2
6	An Efficient Lineal Sampling Method for RCS Prediction. IEEE Antennas and Wireless Propagation Letters, 2022, 21, 774-778.	4.0	2
7	Study of the Terahertz Wave Scattering From Metal Surface Coated by Rough Lossy Coating Based on a Ray Tracing Modeling. IEEE Access, 2019, 7, 116799-116808.	4.2	1
8	Investigation on THz EM Wave Scattering From Oil-Covered Sea Surface: Exploration for an Approach to Probe the Thickness of Oil Film. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 1827-1835.	6.3	1
9	ISAR Imaging for Target Above Rough Surface Based on Time-Domain Scattering Echo. IEEE Antennas and Wireless Propagation Letters, 2022, 21, 14-18.	4.0	1