

# Guanglong Xing

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Water Cut Measurement of Horizontal Oil-Water Flow Using Trielectrode Capacitance Sensor. IEEE Transactions on Industrial Electronics, 2022, 69, 13686-13695.	7.9	1
2	A Novel Combined Conductance Sensor for Water Cut Measurement of Low-Velocity Oil-Water Flow in Horizontal and Slightly Inclined Pipes. IEEE Access, 2019, 7, 182734-182757.	4.2	3
3	Evaluation of Eccentered Electrode-Type Resistivity Logging in Anisotropic Geological Formations With a Matrix Method. IEEE Transactions on Geoscience and Remote Sensing, 2018, 56, 3895-3902.	6.3	8
4	Computation of Tensor Green's Functions in Uniaxial Planar-Stratified Media With a Rescaled Equivalent Boundary Approach. IEEE Transactions on Antennas and Propagation, 2018, 66, 1863-1873.	5.1	7
5	An Efficient Rescaled Formulation for Tensor Green's Function Computation in Cylindrical Multilayered Media. IEEE Transactions on Antennas and Propagation, 2015, 63, 5677-5685.	5.1	14
6	Adaptive Dual-Parameter Deconvolution for High-Frequency Electromagnetic-Wave Logging. IEEE Transactions on Geoscience and Remote Sensing, 2010, 48, 4178-4183.	6.3	4
7	A New Combined Measurement Method of the Electromagnetic Propagation Resistivity Logging. IEEE Geoscience and Remote Sensing Letters, 2008, 5, 430-432.	3.1	11
8	A Hybrid Method for Electromagnetic Propagated Resistivity Logging Data Inversion. IEEE Transactions on Geoscience and Remote Sensing, 2007, 45, 649-655.	6.3	8