

Cagdas Gunes

List of Publications by Year in descending order

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91
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparison Between Electrical Capacitance Tomography and Displacement-Current Phase Tomography. IEEE Sensors Journal, 2017, 17, 8037-8046.	4.7	41
2	Exploiting the Maxwell-Wagner-Sillars Effect for Displacement-Current Phase Tomography of Two-Phase Flows. IEEE Sensors Journal, 2017, 17, 7317-7324.	4.7	20
3	Acceleration of Electrical Capacitance Volume Tomography Imaging by Fourier-Based Sparse Representations. IEEE Sensors Journal, 2018, 18, 9649-9659.	4.7	17
4	Displacement-Current Phase Tomography for Water-Dominated Two-Phase Flow Velocimetry. IEEE Sensors Journal, 2019, 19, 1563-1571.	4.7	14
5	Fast imaging of velocity profiles of two-phase flows using electrical capacitance volume tomography sensors. , 2017, , .		4
6	Displacement-current phase tomography and electrical capacitance tomography for air-water flow systems. , 2017, , .		2