MichaÅ, Maj

List of Publications by Year
in descending order

9 papers	**27** citations	3311381 **1** h-index	2917675 **2** g-index
9 all docs	**9** docs citations	**9** times ranked	**24** citing authors

#	Article	IF	Citations
1	Comparison of Machine Learning Methods for Image Reconstruction Using the LSTM Classifier in Industrial Electrical Tomography. Energies, 2021, 14, 7269.	3.1	10
2	Hybrid Sensor for Detection of Objects Using Radio Tomography. , 2019, , .		5
3	RayIntegration methods for real-time reconstruction using a compact measuring device. , 2019, , .		3
4	Application of the Fresnel zone and Free-space Path for image reconstruction in radio tomography. , 2019, , .		3
5	Inverse Problem Solution for Model with Lungs and Heart in EIT. , 2019, , .		2
6	Tomographic Measuring Sensors System for Analysis and Visualization of Technological Processes. , 2020, , .		2
7	Implementation of Fermat'S Principle for Detection of Anomalies in Ultrasound Transmission Tomography. , 2019, , .		1
8	Image reconstruction by solving the inverse problem in ultrasonic transmission tomography system. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2021, 40, 238-266.	0.9	1
9	Inverse Problem for Identifying Parameters Describing Data Field in Ultrasonographic Transmission Tomography. , 2019, , .		0