

# MichaÅ, Maj

## List of Publications by Year in descending order

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