

Ke Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

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citations

2258059

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2550090

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12
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12
docs citations

12
times ranked

95
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of Electrical Impedance Tomography for Monitoring Tissue Water Content of the Thigh. , 2022, , .		0
2	A Three-dimensional Phantom for Evaluating the Performance of Electrical Impedance Tomography System. , 2022, , .		0
3	Supervised Descent Learning for Thoracic Electrical Impedance Tomography. IEEE Transactions on Biomedical Engineering, 2021, 68, 1360-1369.	4.2	29
4	Neural network-based supervised descent method for 2D electrical impedance tomography. Physiological Measurement, 2020, 41, 074003.	2.1	21
5	Three-Dimensional Modeling for Ocean Electromagnetic Environment. , 2020, , .		0
6	Supervised Descent Method for Electrical Impedance Tomography. , 2019, , .		6
7	Three-Dimensional Electrical Impedance Tomography With Multiplicative Regularization. IEEE Transactions on Biomedical Engineering, 2019, 66, 2470-2480.	4.2	34
8	Study on the Effect of Ribs on Electrical Impedance Tomography for Thorax Imaging. , 2018, , .		0
9	A New Electrode Configuration Scheme in Electrical Impedance Tomography for Thorax Imaging. , 2018, , .		0
10	Application of multiplicative regularization for electrical impedance tomography. , 2017, , .		3
11	Electrical impedance tomography with multiplicative regularization. , 2017, , .		1
12	Application of the multiplicative regularization scheme to electrical impedance tomography. , 2017, , .		0