

Konrad Zajkowski

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Examination of Multivalent Diagnoses Developed by a Diagnostic Program with an Artificial Neural Network for Devices in the Electric Hybrid Power Supply System – House on Water. Energies, 2021, 14, 2153.	3.1	16
2	Two-stage reactive compensation in a three-phase four-wire systems at nonsinusoidal periodic waveforms. Electric Power Systems Research, 2020, 184, 106296.	3.6	12
3	The method of calculating LC parameters of balancing compensators in a three-phase four-wire circuit for an unbalanced linear receiver. IOP Conference Series: Materials Science and Engineering, 2019, 564, 012134.	0.6	2
4	Comparison of electric powers measured with digital devices relative to powers associated with distinctive physical phenomena. IOP Conference Series: Materials Science and Engineering, 2019, 564, 012133.	0.6	1
5	The use of CPC theory for energy description of two nonlinear receivers. MATEC Web of Conferences, 2018, 178, 09008.	0.2	11
6	Analyses of the method development of decisions in an expert system with the use of information from an artificial neural network. MATEC Web of Conferences, 2018, 178, 07002.	0.2	5
7	Reactive power compensation in a three-phase power supply system in an electric vehicle charging station. Journal of Mechanical and Energy Engineering, 2018, 2, 75-84.	0.4	7
8	An innovative hybrid insulation switch to enable/disable electrical loads without overvoltages. E3S Web of Conferences, 2017, 19, 01033.	0.5	10
9	Settlement of reactive power compensation in the light of white certificates. E3S Web of Conferences, 2017, 19, 01037.	0.5	16
10	The method of solution of equations with coefficients that contain measurement errors, using artificial neural network. Neural Computing and Applications, 2014, 24, 431-439.	5.6	25
11	Taking decisions in the expert intelligent system to support maintenance of a technical object on the basis information from an artificial neural network. Neural Computing and Applications, 2013, 23, 2185-2197.	5.6	21
12	Designing of an effective structure of system for the maintenance of a technical object with the using information from an artificial neural network. Neural Computing and Applications, 2013, 23, 913-925.	5.6	20
13	Training of an artificial neural network in the diagnostic system of a technical object. Neural Computing and Applications, 2013, 22, 1581-1590.	5.6	30