

Leonid Slavutskii

List of Publications by Year in descending order

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papers

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1937457

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citing authors

#	ARTICLE	IF	CITATIONS
1	Neural Network for Pulsed Ultrasonic Vibration Control of Electrical Equipment. , 2020, , .		11
2	Anomalous Modes Recognizing Secondary Equipment in Electric Power Industry: Adaptive Neuro Algorithms. , 2019, , .		9
3	Neural Network for Real-Time Signal Processing: the Nonlinear Distortions Filtering. , 2021, , .		9
4	A control system of a fan drive based on airflow doppler ultrasonic control. Russian Electrical Engineering, 2017, 88, 420-422.	0.4	7
5	Simulating the transients in a load node with a triple-wound transformer at different voltage levels. Russian Electrical Engineering, 2017, 88, 412-415.	0.4	6
6	PRETEEN AGE: THE ANALYSIS OF THE MULTILEVEL PSYCHO-DIAGNOSTIC DATA BASED ON NEURAL NETWORK MODELS. SOCIETY INTEGRATION EDUCATION Proceedings of the International Scientific Conference, 0, 5, 455-464.	0.0	5
7	Active Ultrasonic Vibration Control of Electrical Equipment: Correlation Signal Processing. , 2019, , .		4
8	Dynamics of Personality Trait Structuring During Student Transition to Secondary School. Integration of Education, 2019, 23, 390-403.	0.3	4
9	Simple neuro network algorithms for evaluating latent links of younger adolescentâ€™s psychological characteristics. Âˆksperimentalâ€™naÂˆ PsihologiÂˆ, 2019, 12, 131-144.	0.1	4
10	A Neural-Network Algorithm for Real-Time Recovery of an Industrial-Frequency Signal Upon Nonlinear Distortions. Russian Electrical Engineering, 2021, 92, 429-432.	0.4	4
11	Digital Phase Modulation and Correlation Processing of Ultrasound Signals for Pulsed Measurements in an Inhomogeneous Medium. Instruments and Experimental Techniques, 2018, 61, 421-426.	0.1	3
12	Neural Network Models for the Analysis and Visualization of Latent Dependencies: Examples of Psycho Diagnostic Data Processing. Lecture Notes in Networks and Systems, 2021, , 61-70.	0.5	3
13	Vertical system analysis of studentsâ€™ psycho diagnostic data using the â€™Decision Treeâ€™ method. Science for Education Today, 2020, 10, 87-107.	0.1	3
14	Development of dimensionally stable structures of multilayer pipelines and cylindrical pressure vessels from carbon fiber reinforced plastic. Eastern-European Journal of Enterprise Technologies, 2018, 6, 32-38.	0.3	1
15	Integrated Use of Data Mining Techniques for Personality Structure Analysis. Lecture Notes in Networks and Systems, 2022, , 522-533.	0.5	1
16	Spatial spectrum of a radar signal in glancing propagation above the sea surface. Radiophysics and Quantum Electronics, 1991, 34, 271-273.	0.1	0
17	Reduction of an open waveguide profile from the standard wave spectrum. Radiophysics and Quantum Electronics, 1991, 34, 398-401.	0.1	0
18	Effect of the sea state on the structure of satellite USW radio signals. Radiophysics and Quantum Electronics, 1991, 34, 78-80.	0.1	0

#	ARTICLE	IF	CITATIONS
19	Angular dependence of centimeter-band radar scattering by sea surface. Radiophysics and Quantum Electronics, 1996, 39, 360-364.	0.1	0
20	Modulation of short-wave wind wave components: Doppler measurements. Physical Oceanography, 1998, 9, 363-371.	0.4	0
21	ACCURACY ESTIMATION FOR OPERATING CHARACTERISTICS NEUROMODELING OF THE OVERCURRENT PROTECTION IN A THREE PHASE MAINS. Vestnik ĀĒuvaĀĵskogo Universiteta, 2021, , 68-77.	0.0	0
22	CHOOSING A NEURAL NETWORK STRUCTURE FOR SIGNAL PROCESSING AS AN EXPERIMENT PLANNING. Vestnik ĀĒuvaĀĵskogo Universiteta, 2021, , 123-132.	0.0	0
23	Dynamics Of Personality Development In Pre-Adolescence: Longitudinal Study. , 0, , .		0
24	FEED FORWARD NEURAL NET SIGNAL PROCESSING: APPROXIMATION AND DECISION MAKING. Vestnik ĀĒuvaĀĵskogo Universiteta, 2022, , 14-22.	0.0	0