Eugene Mirkin

List of Publications by Year
in descending order

9 papers	**55** citations	2682572 **2** h-index	2272923 **4** g-index
10 all docs	**10** docs citations	**10** times ranked	**23** citing authors

#	Article	IF	Citations
1	A New Approach to Constructing a Decentralized Hierarchical Modular Network for Solving Complex Problems in the Paradigm of Training Artificial Neural Networks with a Teacher. Optical Memory and Neural Networks (Information Optics), 2021, 30, 112-130.	1.0	2
2	Use of the Method of Configuring the Interval Target in the Problem of Synthesis of the Neural Network Classifier for Diagnosing Cardiovascular Diseases. , 2020, , .		4
3	Synthesis of the Backpropagation Error Algorithm for a Multilayer Neural Network with Nonlinear Synaptic Inputs. , 2018, , .		11
4	Model reference adaptive control design for plants with input delays. Automation and Remote Control, 2010, 71, 2405-2416.	0.8	2
5	Stateâ€feedback adaptive tracking of linear systems with input and state delays. International Journal of Adaptive Control and Signal Processing, 2009, 23, 567-580.	4.1	12
6	Model reference adaptive control of nonlinear plant with dead time. , 2008, , .		3
7	COMBINATION OF SLIDING MODE AND REFERENCE MODEL COORDINATION METHODS FOR ADAPTIVE DECENTRALIZED CONTROL OF NONLINEAR PLANTS. , 2000, , .		5
8	Variable structure model reference adaptive control with an augmented error signal for input-delay systems. , 0, , .		6
9	Sliding Mode Coordinated Decentralized Adaptive Following of Nonlinear Delayed Plants. , 0, , .		5