

Yingmei Qin

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

162
citations

1684188

5
h-index

1588992

8
g-index

25
all docs

25
docs citations

25
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Alteration of regional heterogeneity and functional connectivity for obese undergraduates: evidence from resting-state fMRI. <i>Brain Imaging and Behavior</i> , 2022, 16, 627-636.	2.1	3
2	Fatigue Driving Vigilance Detection Using Convolutional Neural Networks and Scalp EEG Signals. , 2022, , .		0
3	Spike-sorting analysis of neural electrical signals evoked by acupuncture based on model. <i>Cognitive Neurodynamics</i> , 2021, 15, 131-140.	4.0	1
4	Neural responses to rapidly selecting color names with different novelty. <i>Cognitive Neurodynamics</i> , 2021, 15, 1015-1022.	4.0	2
5	Automatic Seizure Prediction from Scalp EEG with Optimal Feature and Minimum Channels. , 2020, , .		3
6	Patient-specific Seizure Prediction with Scalp EEG Using Convolutional Neural Network and Extreme Learning Machine. , 2020, , .		6
7	Effects of network topologies on stochastic resonance in feedforward neural network. <i>Cognitive Neurodynamics</i> , 2020, 14, 399-409.	4.0	14
8	Effect of Degree Distribution on Signal Propagation Based on Heterogeneous High-frequency Stimuli in Feedforward Networks. , 2020, , .		0
9	Seizure Suppression in a Thalamocortical Computational Model of Absence Epilepsy by Linear Delayed Feedback Control. , 2020, , .		5
10	Epileptic Seizure Prediction from the Scalp EEG Signals by using Random Forest Algorithm. , 2020, , .		4
11	SVM-based Multi-classification for Detection of Vigilance Levels with Single-Channel EEG Signals. , 2019, , .		1
12	Robust closed-loop control of spike-and-wave discharges in a thalamocortical computational model of absence epilepsy. <i>Scientific Reports</i> , 2019, 9, 9093.	3.3	21
13	Brain Complex Network Characteristic Analysis of Fatigue during Simulated Driving Based on Electroencephalogram Signals. <i>Entropy</i> , 2019, 21, 353.	2.2	44
14	Power Analysis of EEG Data in Multiple Brain Regions during Fatigue Driving. , 2019, , .		0
15	Effects of Degree Distribution on Signal Propagation in the Heterogeneous Feedforward Neural Network. , 2019, , .		0
16	Complexity Analysis of EEG Signals for Fatigue Driving Based on Sample Entropy. , 2018, , .		4
17	Automatic Detection of Seizures Using Extreme Learning Machine with a Single Feature. , 2018, , .		2
18	Vibrational resonance influenced by the neuronal heterogeneity in a random network with time delays. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
19	Vibrational resonance in a randomly connected neural network. Cognitive Neurodynamics, 2018, 12, 509-518.	4.0	22
20	Effect of Time Delay on the Variability of Output Pattern of CPG Network. , 2018, , .		1
21	Weak electric fields detectability in a noisy neural network. Cognitive Neurodynamics, 2017, 11, 81-90.	4.0	27
22	Power spectrum analysis of EEG signals evoked by LED acupuncture in healthy subjects. , 2017, , .		1
23	Neural network H-infinity synchronization control for time delay chaotic neuronal systems. , 2016, , .		1
24	A nonlinear auto-regressive Volterra model based on FPGA. , 2016, , .		0
25	The effect of inhibitory feedback on temporal regularity in neural networks. , 2016, , .		0