

Mikhail Ye Melnikov

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

138
citations

1684188

5
h-index

1474206

9
g-index

22
all docs

22
docs citations

22
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	Altered effective connectivity in sensorimotor cortices is a signature of severity and clinical course in depression. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	28
2	The Current Evidence Levels for Biofeedback and Neurofeedback Interventions in Treating Depression: A Narrative Review. Neural Plasticity, 2021, 2021, 1-31.	2.2	22
3	Brain Networks Connectivity in Mild to Moderate Depression: Resting State fMRI Study with Implications to Nonpharmacological Treatment. Neural Plasticity, 2021, 2021, 1-15.	2.2	14
4	fMRI Response of Parietal Brain Areas to Sad Facial Stimuli in Mild Depression. Bulletin of Experimental Biology and Medicine, 2018, 165, 741-745.	0.8	13
5	Neuroimaging Study of Alpha and Beta EEG Biofeedback Effects on Neural Networks. Applied Psychophysiology Biofeedback, 2018, 43, 169-178.	1.7	9
6	Raven's Progressive Matrices in the Lexicon of Dynamic Mapping of the Brain (MRI). Bulletin of Experimental Biology and Medicine, 2016, 160, 850-856.	0.8	7
7	EEG-fMRI Study of Alpha-Stimulation Neurobiofeedback Training Course. Bulletin of Experimental Biology and Medicine, 2016, 161, 623-628.	0.8	6
8	fMRI Responses in Healthy Individuals and in Patients with Mild Depression to Presentation of Pleasant and Unpleasant Images. Bulletin of Experimental Biology and Medicine, 2018, 164, 601-604.	0.8	6
9	Peculiarities in Interaction of Independent Components of Resting-State fMRI Signal in Patients with Mild Depressions. Bulletin of Experimental Biology and Medicine, 2017, 163, 497-499.	0.8	5
10	Prospects of Synchronous fMRI-EEG Recording as the Basis for Neurofeedback (Exemplified on Patient) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.8	4
11	EEG Alpha-Rhythm-Related Changes in BOLD fMRI Signal in Neurofeedback Training. Bulletin of Experimental Biology and Medicine, 2019, 168, 199-204.	0.8	4
12	Dynamic Mapping of the Brain in Substance-Dependent Individuals: Functional Magnetic Resonance Imaging. Bulletin of Experimental Biology and Medicine, 2014, 158, 260-263.	0.8	3
13	Dynamics of Interaction of Neural Networks in the Course of EEG Alpha Biofeedback. Bulletin of Experimental Biology and Medicine, 2017, 162, 619-623.	0.8	3
14	Estimation of the Composition of the Resting State fMRI Networks in Subjects with Mild Depression and Healthy Volunteers. Bulletin of Experimental Biology and Medicine, 2018, 165, 424-428.	0.8	3
15	Dynamics of fMRI and EEG Parameters in a Stroke Patient Assessed during a Neurofeedback Course Focused on Brodmann Area 4 (M1). Bulletin of Experimental Biology and Medicine, 2019, 166, 394-398.	0.8	3
16	On Methods for the Analysis of Indefinite Stimuli Perception Characteristics: an fMRT Study of Gender-Specific Differences. Bulletin of Experimental Biology and Medicine, 2016, 161, 430-433.	0.8	2
17	Spontaneous Changes in Functional Connectivity of Independent Components of fMRI Signal in Healthy Volunteers at Rest and in Subjects with Mild Depression. Bulletin of Experimental Biology and Medicine, 2018, 165, 325-330.	0.8	2
18	The response time to emotional stimuli (including facial expressions photos) during the fMRI scanning in affective disorders: mild and moderate depression and dysthymic disorder. Bulletin of Siberian Medicine, 2018, 17, 130-138.	0.3	1

#	ARTICLE	IF	CITATIONS
19	Functional Connectivity of Brain Regions According to Resting State fMRI: Differences between Healthy and Depressed Subjects and Variability of the Results. Bulletin of Experimental Biology and Medicine, 2018, 165, 734-740.	0.8	0
20	Attachment style and accuracy of facial expression recognition in depression. Bulletin of Siberian Medicine, 2021, 20, 90-97.	0.3	0
21	Predicting Personality from Image Preferences: Tendencies, Models and Implementation. Smart Innovation, Systems and Technologies, 2021, , 491-498.	0.6	0