Vasily Grigorovsky

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7661039/publications.pdf

Version: 2024-02-01

10 papers	103 citations	1937685 4 h-index	6 g-index
10	10	10	141 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Glial Modulation of Electrical Rhythms in a Neuroglial Network Model of Epilepsy. IEEE Transactions on Biomedical Engineering, 2021, 68, 2076-2087.	4.2	6
2	Phase-Amplitude Coupling Features Accurately Classify Multiple Sub-States Within a Seizure Episode. , 2021, 2021, 220-223.		0
3	Excitation and Inhibition Balance Underlying Epileptiform Activity. IEEE Transactions on Biomedical Engineering, 2020, 67, 2473-2481.	4.2	7
4	Delta-gamma phase-amplitude coupling as a biomarker of postictal generalized EEG suppression. Brain Communications, 2020, 2, fcaa182.	3.3	27
5	Machine Intelligence-Based Epileptic Seizure Forecasting. , 2020, , 535-565.		2
6	Epilepsy as a manifestation of a multistate network of oscillatory systems. Neurobiology of Disease, 2019, 130, 104488.	4.4	37
7	Cross-Frequency Coupling Features of Postictal Generalized EEG Suppression State. , 2019, 2019, 5137-5140.		1
8	Coupled Oscillators Model of Hyperexcitable Neuroglial Networks. International Journal of Neural Systems, 2019, 29, 1850041.	5.2	7
9	Low-to-High Cross-Frequency Coupling in the Electrical Rhythms as Biomarker for Hyperexcitable Neuroglial Networks of the Brain. IEEE Transactions on Biomedical Engineering, 2018, 65, 1504-1515.	4.2	11
10	Neuro-Glial Network Model Of Postictal Generalized EEG Suppression (PGES)., 2018, 2018, 2044-2047.		5