

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

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

141
citing authors

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