

Mangor Pedersen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6797409/publications.pdf>

Version: 2024-02-01

25
papers

715
citations

623734

14
h-index

610901

24
g-index

34
all docs

34
docs citations

34
times ranked

1065
citing authors

#	ARTICLE	IF	CITATIONS
1	Resting-state neuroimaging in social anxiety disorder: a systematic review. <i>Molecular Psychiatry</i> , 2022, 27, 164-179.	7.9	31
2	EEG signatures change during unilateral Yogi nasal breathing. <i>Scientific Reports</i> , 2022, 12, 520.	3.3	5
3	Wearable OPM-mMEG: A changing landscape for epilepsy. <i>Epilepsia</i> , 2022, 63, 2745-2753.	5.1	13
4	Temporal complexity of fMRI is reproducible and correlates with higher order cognition. <i>NeuroImage</i> , 2021, 230, 117760.	4.2	28
5	Automatic detection of generalized paroxysmal fast activity in interictal EEG using time-frequency analysis. <i>Computers in Biology and Medicine</i> , 2021, 133, 104287.	7.0	9
6	Intracranial brain stimulation modulates fMRI-based network switching. <i>Neurobiology of Disease</i> , 2021, 156, 105401.	4.4	3
7	Artificial intelligence for clinical decision support in neurology. <i>Brain Communications</i> , 2020, 2, fcaa096.	3.3	41
8	Quantitative MRI as an imaging marker of concussion: evidence from studying repeated events. <i>European Journal of Neurology</i> , 2020, 27, e53-e54.	3.3	4
9	Reducing the influence of intramodular connectivity in participation coefficient. <i>Network Neuroscience</i> , 2020, 4, 416-431.	2.6	27
10	Bottom-of-sulcus dysplasia: the role of 18F-FDG PET in identifying a focal surgically remedial epileptic lesion. <i>European Journal of Hybrid Imaging</i> , 2020, 4, 23.	1.5	1
11	Functional brain effects of acute concussion in Australian rules football players. <i>Journal of Concussion</i> , 2019, 3, 205970021986120.	0.6	8
12	Human <i>GABRG2</i> generalized epilepsy. <i>Neurology: Genetics</i> , 2019, 5, e340.	1.9	6
13	Reply to Yang et al.: Multilayer network switching and behavior. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 16673-16673.	7.1	1
14	Towards fast and reliable simultaneous EEG-fMRI analysis of epilepsy with automatic spike detection. <i>Clinical Neurophysiology</i> , 2019, 130, 368-378.	1.5	17
15	Range Entropy: A Bridge between Signal Complexity and Self-Similarity. <i>Entropy</i> , 2018, 20, 962.	2.2	41
16	Multilayer network switching rate predicts brain performance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 13376-13381.	7.1	130
17	On the relationship between instantaneous phase synchrony and correlation-based sliding windows for time-resolved fMRI connectivity analysis. <i>NeuroImage</i> , 2018, 181, 85-94.	4.2	70
18	The dynamics of functional connectivity in neocortical focal epilepsy. <i>NeuroImage: Clinical</i> , 2017, 15, 209-214.	2.7	36

#	ARTICLE	IF	CITATIONS
19	How small can the epileptogenic region be?. <i>Neurology</i> , 2017, 88, 2017-2019.	1.1	25
20	Spontaneous brain network activity: Analysis of its temporal complexity. <i>Network Neuroscience</i> , 2017, 1, 100-115.	2.6	36
21	Dynamic regional phase synchrony (DRePS). <i>Human Brain Mapping</i> , 2016, 37, 1970-1985.	3.6	28
22	Further Insight into the Brain's Rich-Club Architecture. <i>Journal of Neuroscience</i> , 2016, 36, 5675-5676.	3.6	9
23	Abnormal Brain Areas Common to the Focal Epilepsies: Multivariate Pattern Analysis of fMRI. <i>Brain Connectivity</i> , 2016, 6, 208-215.	1.7	28
24	Abnormal cortical thickness connectivity persists in childhood absence epilepsy. <i>Annals of Clinical and Translational Neurology</i> , 2015, 2, 456-464.	3.7	16
25	Increased segregation of brain networks in focal epilepsy: An fMRI graph theory finding. <i>NeuroImage: Clinical</i> , 2015, 8, 536-542.	2.7	93