

David Meunier

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5178000/david-meunier-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21
papers

2,645
citations

13
h-index

22
g-index

22
ext. papers

3,125
ext. citations

5.3
avg, IF

4.97
L-index

#	Paper	IF	Citations
21	Sex differences in brain modular organization in chronic pain. <i>Pain</i> , 2021 , 162, 1188-1200	8	7
20	Is Migraine Associated to Brain Anatomical Alterations? New Data and Coordinate-Based Meta-analysis. <i>Brain Topography</i> , 2021 , 34, 384-401	4.3	3
19	Centering inclusivity in the design of online conferences-An OHBM-Open Science perspective. <i>GigaScience</i> , 2021 , 10,	7.6	4
18	NeuroPycon: An open-source python toolbox for fast multi-modal and reproducible brain connectivity pipelines. <i>NeuroImage</i> , 2020 , 219, 117020	7.9	15
17	The Modular Organization of Pain Brain Networks: An fMRI Graph Analysis Informed by Intracranial EEG. <i>Cerebral Cortex Communications</i> , 2020 , 1, tgaa088	1.9	0
16	Brain activity sustaining the modulation of pain by empathetic comments. <i>Scientific Reports</i> , 2019 , 9, 8398	4.9	9
15	Visbrain: A Multi-Purpose GPU-Accelerated Open-Source Suite for Multimodal Brain Data Visualization. <i>Frontiers in Neuroinformatics</i> , 2019 , 13, 14	3.9	23
14	Hard to wake up? The cerebral correlates of sleep inertia assessed using combined behavioral, EEG and fMRI measures. <i>NeuroImage</i> , 2019 , 184, 266-278	7.9	27
13	Post-learning paradoxical sleep deprivation impairs reorganization of limbic and cortical networks associated with consolidation of remote contextual fear memory in mice. <i>Sleep</i> , 2018 , 41,	1.1	9
12	Could LC-NE-Dependent Adjustment of Neural Gain Drive Functional Brain Network Reorganization?. <i>Neural Plasticity</i> , 2017 , 2017, 4328015	3.3	19
11	The Neural Bases of Disgust for Cheese: An fMRI Study. <i>Frontiers in Human Neuroscience</i> , 2016 , 10, 511	3.3	10
10	Age-related functional reorganization, structural changes, and preserved cognition. <i>Neurobiology of Aging</i> , 2014 , 35, 42-54	5.6	74
9	Modular structure of functional networks in olfactory memory. <i>NeuroImage</i> , 2014 , 95, 264-75	7.9	52
8	Brain functional connectivity in stimulant drug dependence and obsessive-compulsive disorder. <i>NeuroImage</i> , 2012 , 59, 1461-8	7.9	58
7	Genetic influences on cost-efficient organization of human cortical functional networks. <i>Journal of Neuroscience</i> , 2011 , 31, 3261-70	6.6	235
6	Disrupted modularity and local connectivity of brain functional networks in childhood-onset schizophrenia. <i>Frontiers in Systems Neuroscience</i> , 2010 , 4, 147	3.5	338
5	Modular and hierarchically modular organization of brain networks. <i>Frontiers in Neuroscience</i> , 2010 , 4, 200	5.1	666

4	CamBAfx: Workflow Design, Implementation and Application for Neuroimaging. <i>Frontiers in Neuroinformatics</i> , 2009 , 3, 27	3.9	2
3	Hierarchical modularity in human brain functional networks. <i>Frontiers in Neuroinformatics</i> , 2009 , 3, 37	3.9	409
2	Age-related changes in modular organization of human brain functional networks. <i>NeuroImage</i> , 2009 , 44, 715-23	7.9	587
1	Generic aspects of complexity in brain imaging data and other biological systems. <i>NeuroImage</i> , 2009 , 47, 1125-34	7.9	98