

David Tomecek

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

984
citations

1307594

7
h-index

1199594

12
g-index

18
all docs

18
docs citations

18
times ranked

2652
citing authors

#	ARTICLE	IF	CITATIONS
1	Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. <i>Biological Psychiatry</i> , 2018, 84, 644-654.	1.3	627
2	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , 2021, 78, 47.	11.0	136
3	Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. <i>NeuroImage</i> , 2020, 218, 116956.	4.2	135
4	Small-world bias of correlation networks: From brain to climate. <i>Chaos</i> , 2017, 27, 035812.	2.5	25
5	An overlapping pattern of cerebral cortical thinning is associated with both positive symptoms and aggression in schizophrenia via the ENIGMA consortium. <i>Psychological Medicine</i> , 2020, 50, 2034-2045.	4.5	18
6	Virtual Ontogeny of Cortical Growth Preceding Mental Illness. <i>Biological Psychiatry</i> , 2022, 92, 299-313.	1.3	11
7	Typicality of functional connectivity robustly captures motion artifacts in $\langle \text{sc} \rangle \text{rs-fMRI} \langle / \text{sc} \rangle$ across datasets, atlases, and preprocessing pipelines. <i>Human Brain Mapping</i> , 2020, 41, 5325-5340.	3.6	10
8	BRAD: Software for BRain Activity Detection from hemodynamic response. <i>Computer Methods and Programs in Biomedicine</i> , 2018, 156, 113-119.	4.7	5
9	Reply to: New Meta- and Mega-analyses of Magnetic Resonance Imaging Findings in Schizophrenia: Do They Really Increase Our Knowledge About the Nature of the Disease Process?. <i>Biological Psychiatry</i> , 2019, 85, e35-e39.	1.3	5
10	Simultaneous fMRI-EEG-Based Characterisation of NREM Parasomnia Disease: Methods and Limitations. <i>Diagnostics</i> , 2020, 10, 1087.	2.6	4
11	Brain Functional Connectivity Asymmetry: Left Hemisphere Is More Modular. <i>Symmetry</i> , 2022, 14, 833.	2.2	3
12	Personality reflection in the brain's intrinsic functional architecture remains elusive. <i>PLoS ONE</i> , 2020, 15, e0232570.	2.5	1
13	Personality reflection in the brain's intrinsic functional architecture remains elusive. , 2020, 15, e0232570.		0
14	Personality reflection in the brain's intrinsic functional architecture remains elusive. , 2020, 15, e0232570.		0
15	Personality reflection in the brain's intrinsic functional architecture remains elusive. , 2020, 15, e0232570.		0
16	Personality reflection in the brain's intrinsic functional architecture remains elusive. , 2020, 15, e0232570.		0