

Rory Boyle

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7557848/publications.pdf>

Version: 2024-02-01

12
papers

379
citations

1162889

8
h-index

1199470

12
g-index

24
all docs

24
docs citations

24
times ranked

610
citing authors

#	ARTICLE	IF	CITATIONS
1	Brain-predicted age difference score is related to specific cognitive functions: a multi-site replication analysis. <i>Brain Imaging and Behavior</i> , 2021, 15, 327-345.	1.1	57
2	Gray matter volume in the right angular gyrus is associated with differential patterns of multisensory integration with aging. <i>Neurobiology of Aging</i> , 2021, 100, 83-90.	1.5	14
3	Examining the Role of the Noradrenergic Locus Coeruleus for Predicting Attention and Brain Maintenance in Healthy Old Age and Disease: An MRI Structural Study for the Alzheimer's Disease Neuroimaging Initiative. <i>Cells</i> , 2021, 10, 1829.	1.8	21
4	Verbal intelligence is a more robust cross-sectional measure of cognitive reserve than level of education in healthy older adults. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 128.	3.0	22
5	Connectome-based predictive modeling of cognitive reserve. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	2
6	Inhibitory-control event-related potentials correlate with individual differences in alcohol use. <i>Addiction Biology</i> , 2020, 25, e12729.	1.4	7
7	EEG spectral power, but not theta/beta ratio, is a neuromarker for adult ADHD. <i>European Journal of Neuroscience</i> , 2020, 51, 2095-2109.	1.2	39
8	Digital biomarker-based individualized prognosis for people at risk of dementia. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020, 12, e12073.	1.2	28
9	Validation of composite proxy measures of cognitive reserve. <i>Alzheimer's and Dementia</i> , 2020, 16, e041824.	0.4	2
10	A comparison of resting state EEG and structural MRI for classifying Alzheimer's disease and mild cognitive impairment. <i>NeuroImage</i> , 2020, 215, 116795.	2.1	51
11	Digital Biomarkers Based Individualized Prognosis for People at Risk of Dementia: the AltoidaML Multi-site External Validation Study. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1194, 157-171.	0.8	5
12	Quantifying performance of machine learning methods for neuroimaging data. <i>NeuroImage</i> , 2019, 199, 351-365.	2.1	120