

Jonathan G Hakun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8803504/publications.pdf>

Version: 2024-02-01

23
papers

791
citations

687363

13
h-index

642732

23
g-index

23
all docs

23
docs citations

23
times ranked

1173
citing authors

#	ARTICLE	IF	CITATIONS
1	Prelude to Passion: Limbic Activation by Unseen Drug and Sexual Cues. PLoS ONE, 2008, 3, e1506.	2.5	323
2	Reduced prefrontal and temporal processing and recall of high sensation value ads. NeuroImage, 2009, 46, 219-225.	4.2	97
3	Influence of Social Factors on Student Satisfaction Among College Students With Disabilities. Journal of College Student Development, 2017, 58, 215-228.	0.9	47
4	Longitudinal alterations to brain function, structure, and cognitive performance in healthy older adults: A fMRI-DTI study. Neuropsychologia, 2015, 71, 225-235.	1.6	45
5	Evidence for reduced efficiency and successful compensation in older adults during task switching. Cortex, 2015, 64, 352-362.	2.4	45
6	Modulation of resting brain cerebral blood flow by the GABA B agonist, baclofen: A longitudinal perfusion fMRI study. Drug and Alcohol Dependence, 2011, 117, 176-183.	3.2	43
7	Do brain activation changes persist in athletes with a history of multiple concussions who are asymptomatic?. Brain Injury, 2012, 26, 1217-1225.	1.2	26
8	White matter microstructure contributes to age-related declines in task-induced deactivation of the default mode network. Frontiers in Aging Neuroscience, 2015, 7, 194.	3.4	21
9	Dynamic range of frontoparietal functional modulation is associated with working memory capacity limitations in older adults. Brain and Cognition, 2017, 118, 128-136.	1.8	19
10	Semantic unification modulates N400 and BOLD signal change in the brain: A simultaneous EEG-fMRI study. Journal of Neurolinguistics, 2019, 52, 100855.	1.1	19
11	Polygraphy and Functional Magnetic Resonance Imaging in Lie Detection. Journal of Clinical Psychiatry, 2016, 77, 1372-1380.	2.2	17
12	Cognitive control: Preparation of task switching components. Brain Research, 2012, 1451, 53-64.	2.2	16
13	Clinically silent Alzheimer's and vascular pathologies influence brain networks supporting executive function in healthy older adults. Neurobiology of Aging, 2017, 58, 102-111.	3.1	15
14	Cardiorespiratory fitness modifies the relationship between myocardial function and cerebral blood flow in older adults. NeuroImage, 2016, 131, 126-132.	4.2	14
15	Low prefrontal perfusion linked to depression symptoms in methadone-maintained opiate-dependent patients. Drug and Alcohol Dependence, 2009, 99, 11-17.	3.2	12
16	Functional specialization of the left ventral parietal cortex in working memory. Frontiers in Human Neuroscience, 2014, 8, 440.	2.0	9
17	Cognitive control moderates the health benefits of trait self-regulation in young adults. Personality and Individual Differences, 2020, 152, 109572.	2.9	6
18	Ventral fronto-parietal contributions to the disruption of visual working memory storage. NeuroImage, 2016, 124, 783-793.	4.2	5

#	ARTICLE	IF	CITATIONS
19	Neural Mechanisms for the Benefits of Stimulus-Driven Attention. <i>Cerebral Cortex</i> , 2017, 27, 5294-5302.	2.9	4
20	Mindful walking and cognition in older adults: A proof of concept study using in-lab and ambulatory cognitive measures. <i>Preventive Medicine Reports</i> , 2021, 23, 101490.	1.8	3
21	Fornix white matter microstructure differentially predicts false recollection rates in older and younger adults. <i>Neuropsychologia</i> , 2021, 157, 107848.	1.6	2
22	Validating a Model of Psychological Capital in Vocational Rehabilitation Consumers. <i>Rehabilitation Research Policy and Education</i> , 2018, 32, 209-216.	0.4	2
23	Application of psychosocial strengths to predict employment satisfaction. <i>Journal of Vocational Rehabilitation</i> , 2018, 49, 299-307.	0.9	1