

# Jonathan G Hakun

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

791  
citations

687363

13  
h-index

642732

23  
g-index

23  
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23  
docs citations

23  
times ranked

1173  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fornix white matter microstructure differentially predicts false recollection rates in older and younger adults. <i>Neuropsychologia</i> , 2021, 157, 107848.	1.6	2
2	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
3	Cognitive control moderates the health benefits of trait self-regulation in young adults. <i>Personality and Individual Differences</i> , 2020, 152, 109572.	2.9	6
4	Semantic unification modulates N400 and BOLD signal change in the brain: A simultaneous EEG-fMRI study. <i>Journal of Neurolinguistics</i> , 2019, 52, 100855.	1.1	19
5	Application of psychosocial strengths to predict employment satisfaction. <i>Journal of Vocational Rehabilitation</i> , 2018, 49, 299-307.	0.9	1
6	Validating a Model of Psychological Capital in Vocational Rehabilitation Consumers. <i>Rehabilitation Research Policy and Education</i> , 2018, 32, 209-216.	0.4	2
7	Neural Mechanisms for the Benefits of Stimulus-Driven Attention. <i>Cerebral Cortex</i> , 2017, 27, 5294-5302.	2.9	4
8	Dynamic range of frontoparietal functional modulation is associated with working memory capacity limitations in older adults. <i>Brain and Cognition</i> , 2017, 118, 128-136.	1.8	19
9	Clinically silent Alzheimer's and vascular pathologies influence brain networks supporting executive function in healthy older adults. <i>Neurobiology of Aging</i> , 2017, 58, 102-111.	3.1	15
10	Influence of Social Factors on Student Satisfaction Among College Students With Disabilities. <i>Journal of College Student Development</i> , 2017, 58, 215-228.	0.9	47
11	Cardiorespiratory fitness modifies the relationship between myocardial function and cerebral blood flow in older adults. <i>NeuroImage</i> , 2016, 131, 126-132.	4.2	14
12	Ventral fronto-parietal contributions to the disruption of visual working memory storage. <i>NeuroImage</i> , 2016, 124, 783-793.	4.2	5
13	Polygraphy and Functional Magnetic Resonance Imaging in Lie Detection. <i>Journal of Clinical Psychiatry</i> , 2016, 77, 1372-1380.	2.2	17
14	White matter microstructure contributes to age-related declines in task-induced deactivation of the default mode network. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 194.	3.4	21
15	Longitudinal alterations to brain function, structure, and cognitive performance in healthy older adults: A fMRI-DTI study. <i>Neuropsychologia</i> , 2015, 71, 225-235.	1.6	45
16	Evidence for reduced efficiency and successful compensation in older adults during task switching. <i>Cortex</i> , 2015, 64, 352-362.	2.4	45
17	Functional specialization of the left ventral parietal cortex in working memory. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 440.	2.0	9
18	Do brain activation changes persist in athletes with a history of multiple concussions who are asymptomatic?. <i>Brain Injury</i> , 2012, 26, 1217-1225.	1.2	26

#	ARTICLE	IF	CITATIONS
19	Cognitive control: Preparation of task switching components. <i>Brain Research</i> , 2012, 1451, 53-64.	2.2	16
20	Modulation of resting brain cerebral blood flow by the GABA B agonist, baclofen: A longitudinal perfusion fMRI study. <i>Drug and Alcohol Dependence</i> , 2011, 117, 176-183.	3.2	43
21	Low prefrontal perfusion linked to depression symptoms in methadone-maintained opiate-dependent patients. <i>Drug and Alcohol Dependence</i> , 2009, 99, 11-17.	3.2	12
22	Reduced prefrontal and temporal processing and recall of high "sensation value" ads. <i>NeuroImage</i> , 2009, 46, 219-225.	4.2	97
23	Prelude to Passion: Limbic Activation by "Unseen" Drug and Sexual Cues. <i>PLoS ONE</i> , 2008, 3, e1506.	2.5	323