

Rachel Clark

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9456767/publications.pdf>

Version: 2024-02-01

14
papers

559
citations

1040056

9
h-index

1199594

12
g-index

17
all docs

17
docs citations

17
times ranked

959
citing authors

#	ARTICLE	IF	CITATIONS
1	Fitness, but not physical activity, is related to functional integrity of brain networks associated with aging. <i>NeuroImage</i> , 2016, 131, 113-125.	4.2	171
2	Revenge of the "sit": Does lifestyle impact neuronal and cognitive health through distinct mechanisms associated with sedentary behavior and physical activity?. <i>Mental Health and Physical Activity</i> , 2014, 7, 9-24.	1.8	115
3	Frontal theta and beta oscillations during lower-limb movement in Parkinson's disease. <i>Clinical Neurophysiology</i> , 2020, 131, 694-702.	1.5	71
4	Acute Exercise Effects Predict Training Change in Cognition and Connectivity. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 131-140.	0.4	61
5	Timing variability and midfrontal α rhythms correlate with cognition in Parkinson's disease. <i>Npj Parkinson's Disease</i> , 2021, 7, 14.	5.3	44
6	The gene in its natural habitat: The importance of gene-trait interactions. <i>Development and Psychopathology</i> , 2012, 24, 1307-1318.	2.3	26
7	Are There Age-Related Differences in the Ability to Learn Configural Responses?. <i>PLoS ONE</i> , 2015, 10, e0137260.	2.5	21
8	Aging affects spatial reconstruction more than spatial pattern separation performance even after extended practice. <i>Hippocampus</i> , 2017, 27, 716-725.	1.9	12
9	Cardiorespiratory fitness and hippocampal volume predict faster episodic associative learning in older adults. <i>Hippocampus</i> , 2020, 30, 143-155.	1.9	12
10	Age differences in episodic associative learning.. <i>Psychology and Aging</i> , 2018, 33, 144-157.	1.6	11
11	Neuromodulation of cognition in Parkinson's disease. <i>Progress in Brain Research</i> , 2022, 269, 435-455.	1.4	4
12	Hippocampal acidity and volume are differentially associated with spatial navigation in older adults. <i>NeuroImage</i> , 2021, 245, 118682.	4.2	3
13	OUP accepted manuscript. <i>Cerebral Cortex</i> , 2022, , .	2.9	3
14	Striking a chord with healthy aging: memory system cooperation is related to preserved configural response learning in older adults. <i>Neurobiology of Aging</i> , 2018, 63, 44-53.	3.1	1