

Hwamee Oh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10465193/publications.pdf>

Version: 2024-02-01

21
papers

1,726
citations

471509

17
h-index

752698

20
g-index

25
all docs

25
docs citations

25
times ranked

2982
citing authors

#	ARTICLE	IF	CITATIONS
1	Meta-analysis of amyloid-cognition relations in cognitively normal older adults. <i>Neurology</i> , 2013, 80, 1341-1348.	1.1	290
2	Association of Lifetime Cognitive Engagement and Low β -Amyloid Deposition. <i>Archives of Neurology</i> , 2012, 69, 623.	4.5	278
3	Neural compensation in older people with brain amyloid- β deposition. <i>Nature Neuroscience</i> , 2014, 17, 1316-1318.	14.8	167
4	Associations Between Alzheimer Disease Biomarkers, Neurodegeneration, and Cognition in Cognitively Normal Older People. <i>JAMA Neurology</i> , 2013, 70, 1512-9.	9.0	139
5	Alzheimer's Disease Neurodegenerative Biomarkers Are Associated with Decreased Cognitive Function but Not β -Amyloid in Cognitively Normal Older Individuals. <i>Journal of Neuroscience</i> , 2013, 33, 5553-5563.	3.6	133
6	β -Amyloid affects frontal and posterior brain networks in normal aging. <i>NeuroImage</i> , 2011, 54, 1887-1895.	4.2	98
7	Covarying alterations in β deposition, glucose metabolism, and gray matter volume in cognitively normal elderly. <i>Human Brain Mapping</i> , 2014, 35, 297-308.	3.6	88
8	Dynamic relationships between age, amyloid- β deposition, and glucose metabolism link to the regional vulnerability to Alzheimer's disease. <i>Brain</i> , 2016, 139, 2275-2289.	7.6	75
9	Association of Gray Matter Atrophy with Age, β -Amyloid, and Cognition in Aging. <i>Cerebral Cortex</i> , 2014, 24, 1609-1618.	2.9	74
10	The effect of amyloid β on cognitive decline is modulated by neural integrity in cognitively normal elderly. <i>Alzheimer's and Dementia</i> , 2013, 9, 687.	0.8	59
11	Frontotemporal Network Connectivity during Memory Encoding Is Increased with Aging and Disrupted by Beta-Amyloid. <i>Journal of Neuroscience</i> , 2013, 33, 18425-18437.	3.6	58
12	Load response functions in the human spatial working memory circuit during location memory updating. <i>NeuroImage</i> , 2007, 35, 368-377.	4.2	49
13	Effects of age and β -amyloid on cognitive changes in normal elderly people. <i>Neurobiology of Aging</i> , 2012, 33, 2746-2755.	3.1	42
14	Is Verbal Episodic Memory in Elderly with Amyloid Deposits Preserved Through Altered Neuronal Function?. <i>Cerebral Cortex</i> , 2014, 24, 2210-2218.	2.9	36
15	Multi-voxel pattern analysis of selective representation of visual working memory in ventral temporal and occipital regions. <i>NeuroImage</i> , 2013, 73, 8-15.	4.2	31
16	β -related hyperactivation in frontoparietal control regions in cognitively normal elderly. <i>Neurobiology of Aging</i> , 2015, 36, 3247-3254.	3.1	29
17	β -Amyloid Deposition Is Associated with Decreased Right Prefrontal Activation during Task Switching among Cognitively Normal Elderly. <i>Journal of Neuroscience</i> , 2016, 36, 1962-1970.	3.6	26
18	Functional brain and age-related changes associated with congruency in task switching. <i>Neuropsychologia</i> , 2016, 91, 211-221.	1.6	18

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19	Multiple pathways of reserve simultaneously present in cognitively normal older adults. <i>Neurology</i> , 2018, 90, e197-e205.	1.1	18
20	Specific and Nonspecific Neural Activity during Selective Processing of Visual Representations in Working Memory. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 292-306.	2.3	17
21	Extraversion Is Associated With Lower Brain Beta-Amyloid Deposition in Cognitively Normal Older Adults. <i>Frontiers in Aging Neuroscience</i> , 0, 14, .	3.4	0