

Hemispheric asymmetry reduction in older adults: The

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Citation Report

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1	Aging cognition: from neuromodulation to representation. Trends in Cognitive Sciences, 2001, 5, 479-486.	4.0	786
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1210	Electroencephalogram alpha asymmetry in patients with depressive disorders: current perspectives. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 1493-1504.	1.0	41
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1244	Reduced hemispheric asymmetry of brain anatomical networks in attention deficit hyperactivity disorder. <i>Brain Imaging and Behavior</i> , 2019, 13, 669-684.	1.1	26
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1267	Brain reserve, cognitive reserve, compensation, and maintenance: operationalization, validity, and mechanisms of cognitive resilience. <i>Neurobiology of Aging</i> , 2019, 83, 124-129.	1.5	223
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1300	Towards the Understanding of Healthy and Pathological Aging Through MEG. , 2019, , 1-35.		0
1301	Neural Correlates of Verbal Working Memory: An fMRI Meta-Analysis. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 180.	1.0	121
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1304	Aging and Orienting of Visual Attention: Emergence of a Rightward Attentional Bias with Aging?. <i>Developmental Neuropsychology</i> , 2019, 44, 310-324.	1.0	2
1305	Age-Related Atrophy and Compensatory Neural Networks in Reading Comprehension. <i>Journal of the International Neuropsychological Society</i> , 2019, 25, 569-582.	1.2	9
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1327	Influence of acute combined physical and cognitive exercise on cognitive function: an NIRS study. <i>PeerJ</i> , 2019, 7, e7418.	0.9	37
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1333	The Effect of Aging on Resting State Connectivity of Predefined Networks in the Brain. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 234.	1.7	130
1334	Asymmetrical subcortical plasticity entails cognitive progression in older individuals. <i>Aging Cell</i> , 2019, 18, e12857.	3.0	11
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1343	The association between hearing impairment and neural envelope encoding at different ages. <i>Neurobiology of Aging</i> , 2019, 74, 202-212.	1.5	36
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1345	The impact of physical activity and sex differences on intraindividual variability in inhibitory performance in older adults. <i>Aging, Neuropsychology, and Cognition</i> , 2019, 26, 1-23.	0.7	15
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1347	Differential Age Effects of Transcranial Direct Current Stimulation on Associative Memory. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2019, 74, 1163-1173.	2.4	61
1348	Do attentional capacities and processing speed mediate the effect of age on executive functioning?. <i>Aging, Neuropsychology, and Cognition</i> , 2019, 26, 282-317.	0.7	4
1349	Manual asymmetry in older adults on a complex coincidence-anticipation task. <i>Laterality</i> , 2019, 24, 26-37.	0.5	0
1350	Mnemonic strategy training increases neocortical activation in healthy older adults and patients with mild cognitive impairment. <i>International Journal of Psychophysiology</i> , 2020, 154, 27-36.	0.5	18

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1353	Functional brain changes associated with cognitive training in healthy older adults: A preliminary ALE meta-analysis. <i>Brain Imaging and Behavior</i> , 2020, 14, 1247-1262.	1.1	37
1354	Are age-related deficits in route learning related to control of visual attention?. <i>Psychological Research</i> , 2020, 84, 1473-1484.	1.0	17
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1356	Age-related changes in the allocation of spatially directed focal attention. <i>Aging, Neuropsychology, and Cognition</i> , 2020, 27, 748-764.	0.7	4
1357	Age-Related Differences in Functional Asymmetry During Memory Retrieval Revisited: No Evidence for Contralateral Overactivation or Compensation. <i>Cerebral Cortex</i> , 2020, 30, 1129-1147.	1.6	12
1358	A Framework for Choosing Technology Interventions to Promote Successful Longevity: Prevent, Rehabilitate, Augment, Substitute (PRAS). <i>Gerontology</i> , 2020, 66, 169-175.	1.4	4
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1362	Competition for limited neural resources in older adults leads to greater asymmetry of bilateral movements than in young adults. <i>Journal of Neurophysiology</i> , 2020, 123, 1295-1304.	0.9	8
1363	Longitudinal evidence that reduced hemispheric encoding/retrieval asymmetry predicts episodic-memory impairment in aging. <i>Neuropsychologia</i> , 2020, 137, 107329.	0.7	12
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