

Training and plasticity of working memory

Trends in Cognitive Sciences

14, 317-324

DOI: [10.1016/j.tics.2010.05.002](https://doi.org/10.1016/j.tics.2010.05.002)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Increased Brain Activity in Frontal and Parietal Cortex Underlies the Development of Visuospatial Working Memory Capacity during Childhood. <i>Journal of Cognitive Neuroscience</i> , 2002, 14, 1-10.	2.3	636
2	Effects of Working Memory Training on Cognitive Functions and Neural Systems. <i>Reviews in the Neurosciences</i> , 2010, 21, 427-49.	2.9	74
3	Dopamine in Motivational Control: Rewarding, Aversive, and Alerting. <i>Neuron</i> , 2010, 68, 815-834.	8.1	2,017
5	A pilot study of an online cognitive rehabilitation program for executive function skills in children with cancer-related brain injury. <i>Brain Injury</i> , 2011, 25, 101-112.	1.2	121
6	Getting a Grip on Drinking Behavior. <i>Psychological Science</i> , 2011, 22, 968-975.	3.3	366
7	Towards an understanding of neuroscience for science educators. <i>Studies in Science Education</i> , 2011, 47, 211-235.	5.4	13
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9	Neural correlates of training-related working-memory gains in old age. <i>NeuroImage</i> , 2011, 58, 1110-1120.	4.2	182
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1326	Rehabilitation of working memory after acquired brain injury and multiple sclerosis: A systematic review. <i>Neuropsychological Rehabilitation</i> , 0, , 1-39.	1.6	0
1327	Action video games normalise the phonemic awareness in pre-readers at risk for developmental dyslexia. <i>Npj Science of Learning</i> , 2024, 9, .	2.8	0