

Leon Gmeindl

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

998
citations

840776

11
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

1214
citing authors

#	ARTICLE	IF	CITATIONS
1	Age differences in prefrontal recruitment during verbal working memory maintenance depend on memory load. <i>Cortex</i> , 2010, 46, 462-473.	2.4	333
2	Rehearsal in Spatial Working Memory: Evidence From Neuroimaging. <i>Psychological Science</i> , 1999, 10, 433-437.	3.3	174
3	Concurrent response-selection processes in dual-task performance: Evidence for adaptive executive control of task scheduling.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 1999, 25, 791-814.	0.9	107
4	Age Differences in the Neural Representation of Working Memory Revealed by Multi-Voxel Pattern Analysis. <i>Frontiers in Human Neuroscience</i> , 2010, 4, 217.	2.0	95
5	Adaptive executive control: Flexible multiple-task performance without pervasive immutable response-selection bottlenecks. <i>Acta Psychologica</i> , 1995, 90, 163-190.	1.5	77
6	Aging and the psychological refractory period: Task-coordination strategies in young and old adults.. <i>Psychology and Aging</i> , 2000, 15, 571-595.	1.6	75
7	Binding serial order to representations in working memory: a spatial/verbal dissociation. <i>Memory and Cognition</i> , 2011, 39, 37-46.	1.6	39
8	Tracking the will to attend: Cortical activity indexes self-generated, voluntary shifts of attention. <i>Attention, Perception, and Psychophysics</i> , 2016, 78, 2176-2184.	1.3	20
9	Deconstructing spatial working memory and attention deficits in multiple sclerosis.. <i>Neuropsychology</i> , 2012, 26, 57-70.	1.3	18
10	Configural representations in spatial working memory: modulation by perceptual segregation and voluntary attention. <i>Attention, Perception, and Psychophysics</i> , 2011, 73, 2130-2142.	1.3	15
11	Tracking cognitive fluctuations with multivoxel pattern time course (MVPTC) analysis. <i>Neuropsychologia</i> , 2012, 50, 479-486.	1.6	13
12	Attending to illusory differences in object size. <i>Attention, Perception, and Psychophysics</i> , 2014, 76, 1393-1402.	1.3	11
13	Strategic Control of Attention to Objects and Locations. <i>Journal of Neuroscience</i> , 2008, 28, 564-565.	3.6	10
14	Strategic modulation of the fixation-offset effect: dissociable effects of target probability on prosaccades and antisaccades. <i>Experimental Brain Research</i> , 2005, 164, 194-204.	1.5	9
15	Attention scaling modulates the effective capacity of visual sensory memory. <i>Psychological Research</i> , 2020, 84, 881-889.	1.7	2