Keisuke Fukuda

List of Publications by Year
in descending order

36 papers	2,380 citations	471509 17 h-index	501196 28 g-index
38 all docs	38 docs citations	38 times ranked	1986 citing authors

#	Article	IF	Citations
1	Independent features form integrated objects: Using a novel shape-color â€œconjunction taskâ€•to reconstruct memory resolution for multiple object features simultaneously. Cognition, 2022, 223, 105024.	2.2	6
2	Working Memory Content Is Distorted by Its Use in Perceptual Comparisons. Psychological Science, 2022, 33, 816-829.	3.3	8
3	Alpha suppression indexes a spotlight of visual-spatial attention that can shine on both perceptual and memory representations. Psychonomic Bulletin and Review, 2022, 29, 681-698.	2.8	23
4	Cross-frequency coupling of frontal theta and posterior alpha is unrelated to the fidelity of visual long-term memory encoding. Visual Cognition, 2022, 30, 379-392.	1.6	1
5	Simultaneous estimation procedure reveals the object-based, but not space-based, dependence of visual working memory representations. Cognition, 2021, 209, 104579.	2.2	8
6	Induced forgetting of pictures across shifts in context.. Journal of Experimental Psychology: Human Perception and Performance, 2021, 47, 1091-1102.	0.9	3
7	Is the n-back task a measure of unstructured working memory capacity? Towards understanding its connection to other working memory tasks. Acta Psychologica, 2021, 219, 103398.	1.5	16
8	Recognition and rejection each induce forgetting. Psychonomic Bulletin and Review, 2020, 27, 520-528.	2.8	5
9	Dynamic Representations in Visual Working Memory. Journal of Vision, 2020, 20, 900.	0.3	1
10	Visual short-term memory capacity predicts the â€œbandwidthâ€•of visual long-term memory encoding. Memory and Cognition, 2019, 47, 1481-1497.	1.6	30
11	Electrophysiological and behavioral evidence for attentional up-regulation, but not down-regulation, when encoding pictures into long-term memory. Memory and Cognition, 2019, 47, 351-364.	1.6	11
12	What can half a million change detection trials tell us about visual working memory?. Cognition, 2019, 191, 103984.	2.2	20
13	The Number of Encoding Opportunities, but not Encoded Representations in Visual Working Memory Determines Successful Encoding into Visual Long-Term Memory. Journal of Vision, 2019, 19, 291b.	0.3	0
14	What can half a million change detection trials tell us about visual working memory?. Journal of Vision, 2019, 19, 76c.	0.3	0
15	The efficacy of retroactive control of visual memory encoding depends on preceding oscillatory activities.. Journal of Vision, 2018, 18, 830.	0.3	0
16	Visual working memory buffers information retrieved from visual long-term memory. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 5306-5311.	7.1	48
17	Using transcranial direct-current stimulation (tDCS) to understand cognitive processing. Attention, Perception, and Psychophysics, 2017, 79, 3-23.	1.3	106
18	Parieto-occipital alpha power dynamics selectively code for the storage of spatial locations in visual working memory. Journal of Vision, 2017, 17, 336.	0.3	1

#	Article	IF	Citations
19	The costs and benefits of top-down control over visual long-term memory encoding. Journal of Vision, 2017, 17, 877.	0.3	0
20	Electrophysiological indices of value-driven attentional capture extinction. Journal of Vision, 2017, 17, 982.	0.3	0
21	Distinct neural mechanisms for spatially lateralized and spatially global visual working memory representations. Journal of Neurophysiology, 2016, 116, 1715-1727.	1.8	63
22	Visual working memory continues to develop through adolescence. Frontiers in Psychology, 2015, 6, 696.	2.1	45
23	Predicting and Improving Recognition Memory Using Multiple Electrophysiological Signals in Real Time. Psychological Science, 2015, 26, 1026-1037.	3.3	24
24	Working Memory Delay Activity Predicts Individual Differences in Cognitive Abilities. Journal of Cognitive Neuroscience, 2015, 27, 853-865.	2.3	72
25	Using electrophysiology to demonstrate that cueing affects long-term memory storage over the short term. Psychonomic Bulletin and Review, 2015, 22, 1349-1357.	2.8	5
26	Individual Differences in Visual Working Memory Capacity. , 2015, , 105-119.		35
27	The Contribution of Attentional Lapses to Individual Differences in Visual Working Memory Capacity. Journal of Cognitive Neuroscience, 2015, 27, 1601-1616.	2.3	112
28	Î± Power Modulation and Event-Related Slow Wave Provide Dissociable Correlates of Visual Working Memory. Journal of Neuroscience, 2015, 35, 14009-14016.	3.6	122
29	Working memory and fluid intelligence: Capacity, attention control, and secondary memory retrieval. Cognitive Psychology, 2014, 71, 1-26.	2.2	403
30	Neural Limits to Representing Objects Still within View. Journal of Neuroscience, 2013, 33, 8257-8263.	3.6	88
31	Prolonged disengagement from attentional capture in normal aging.. Psychology and Aging, 2013, 28, 77-86.	1.6	54
32	Impaired Contingent Attentional Capture Predicts Reduced Working Memory Capacity in Schizophrenia. PLoS ONE, 2012, 7, e48586.	2.5	38
33	Individual Differences in Recovery Time From Attentional Capture. Psychological Science, 2011, 22, 361-368.	3.3	174
34	Quantity, not quality: the relationship between fluid intelligence and working memory capacity. Psychonomic Bulletin and Review, 2010, 17, 673-679.	2.8	334
35	Discrete capacity limits in visual working memory. Current Opinion in Neurobiology, 2010, 20, 177-182.	4.2	226
36	Human Variation in Overriding Attentional Capture. Journal of Neuroscience, 2009, 29, 8726-8733.	3.6	295