

Quan Lei

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

219
citations

1040056

9
h-index

1058476

14
g-index

20
all docs

20
docs citations

20
times ranked

150
citing authors

#	ARTICLE	IF	CITATIONS
1	Simulating Visibility and Reading Performance in Low Vision. <i>Frontiers in Neuroscience</i> , 2021, 15, 671121.	2.8	3
2	Task-dependent effects of voluntary space-based and involuntary feature-based attention on visual working memory. <i>Psychological Research</i> , 2020, 84, 1304-1319.	1.7	8
3	Relation matters: relative depth order is stored in working memory for depth. <i>Psychonomic Bulletin and Review</i> , 2020, 27, 341-349.	2.8	9
4	Properties of the "Preferred Retinal Locus" in Response to Asymmetrical Progression of Simulated Central Scotomas. <i>Journal of Vision</i> , 2020, 20, 1341.	0.3	2
5	The transition from feature to object: Storage unit in visual working memory depends on task difficulty. <i>Memory and Cognition</i> , 2019, 47, 1498-1514.	1.6	7
6	Saturation and brightness modulate the effect of depth on visual working memory. <i>Journal of Vision</i> , 2018, 18, 16.	0.3	19
7	When the weaker conquer: A contrast-dependent illusion of visual numerosity. <i>Journal of Vision</i> , 2018, 18, 8.	0.3	4
8	Storage unit in visual working memory depends on the visual information load of a memory display. <i>Journal of Vision</i> , 2018, 18, 1296.	0.3	0
9	Short-term visual memory for location in depth: A U-shaped function of time. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 1917-1932.	1.3	11
10	Evidence for the effect of depth on visual working memory. <i>Scientific Reports</i> , 2017, 7, 6408.	3.3	19
11	Simulating visibility under reduced acuity and contrast sensitivity. <i>Journal of the Optical Society of America A: Optics and Image Science, and Vision</i> , 2017, 34, 583.	1.5	17
12	Aesthetic Preferences for Eastern and Western Traditional Visual Art: Identity Matters. <i>Frontiers in Psychology</i> , 2016, 7, 1596.	2.1	44
13	Illusory Distance Modulates Perceived Size of Afterimage despite the Disappearance of Depth Cues. <i>PLoS ONE</i> , 2016, 11, e0159228.	2.5	11
14	The contrast-dependence of the intermingled numerosity illusion explained. <i>Journal of Vision</i> , 2016, 16, 806.	0.3	2
15	Lower in Contrast, Higher in Numerosity Estimation. <i>Journal of Vision</i> , 2015, 15, 776.	0.3	0
16	Is visual short-term memory depthful?. <i>Vision Research</i> , 2014, 96, 106-112.	1.4	9
17	Inhibition of Return in the Visual Field. <i>Experimental Psychology</i> , 2013, 60, 425-431.	0.7	17
18	fMRI correlates of inhibition of return in perifoveal and peripheral visual field. <i>Cognitive Processing</i> , 2012, 13, 223-227.	1.4	12

#	ARTICLE	IF	CITATIONS
19	The Eccentricity Effect of Inhibition of Return Is Independent of Cortical Magnification. <i>Journal of Vision</i> , 2012, 12, 674-674.	0.3	3
20	The eccentricity effect of inhibition of return is resistant to practice. <i>Neuroscience Letters</i> , 2011, 500, 47-51.	2.1	22