

Yukai Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1880367/publications.pdf>

Version: 2024-02-01

12
papers

121
citations

1684188
5
h-index

1372567
10
g-index

12
all docs

12
docs citations

12
times ranked

188
citing authors

#	ARTICLE	IF	CITATIONS
1	Psychophysical Validation of a Novel Active Learning Approach for Measuring the Visual Acuity Behavioral Function. <i>Translational Vision Science and Technology</i> , 2021, 10, 1.	2.2	5
2	Evaluating the performance of the staircase and quick Change Detection methods in measuring perceptual learning. <i>Journal of Vision</i> , 2019, 19, 14.	0.3	7
3	Assessing the detailed time course of perceptual sensitivity change in perceptual learning. <i>Journal of Vision</i> , 2019, 19, 9.	0.3	23
4	Symmetry of generalized rivalry network models determines patterns of interocular grouping in four-location binocular rivalry. <i>Journal of Neurophysiology</i> , 2019, 122, 1989-1999.	1.8	6
5	Efficient assessment of the time course of perceptual sensitivity change. <i>Vision Research</i> , 2019, 154, 21-43.	1.4	14
6	Evaluating the performance of the staircase and qCD methods in measuring specificity/transfer of perceptual learning. <i>Journal of Vision</i> , 2019, 19, 29.	0.3	1
7	Bayesian adaptive assessment of the reading function for vision: The qReading method. <i>Journal of Vision</i> , 2018, 18, 6.	0.3	10
8	Evaluating the performance of the staircase and quick Change Detection methods in measuring perceptual learning. <i>Journal of Vision</i> , 2018, 18, 256.	0.3	2
9	Assessing the trial-by-trial time course of perceptual sensitivity change in perceptual learning using the quick Change Detection method. <i>Journal of Vision</i> , 2018, 18, 1068.	0.3	2
10	Sustained spatial attention excludes external noise and narrows the perceptual template. <i>Journal of Vision</i> , 2015, 15, 1049.	0.3	1
11	Schizophrenia susceptibility gene <i>dysbindin</i> regulates glutamatergic and dopaminergic functions via distinctive mechanisms in <i>Drosophila</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 18831-18836.	7.1	49
12	Visual attention in spatial cuing and visual search. <i>Journal of Vision</i> , 2011, 11, 162-162.	0.3	1