Yukai Zhao

List of Publications by Year
in descending order

12	121	1684188	1372567
papers	citations	5	10
		h-index	g-index

12	12	12	188
all docs	docs citations	times ranked	citing authors

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