

# Zhiyuan Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12058062/publications.pdf>

Version: 2024-02-01

6  
papers

115  
citations

1684188

5  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

49  
citing authors

#	ARTICLE	IF	CITATIONS
1	A target contrast signal theory of parallel processing in goal-directed search. <i>Attention, Perception, and Psychophysics</i> , 2020, 82, 394-425.	1.3	14
2	Predicting Search Performance in Heterogeneous Scenes: Quantifying the Impact of Homogeneity Effects in Efficient Search. <i>Collabra: Psychology</i> , 2019, 5, .	1.8	8
3	Parallel, exhaustive processing underlies logarithmic search functions: Visual search with cortical magnification. <i>Psychonomic Bulletin and Review</i> , 2018, 25, 1343-1350.	2.8	10
4	Predicting Search Performance in Heterogeneous Visual Search Scenes with Real-World Objects. <i>Collabra: Psychology</i> , 2017, 3, .	1.8	12
5	Towards a better understanding of parallel visual processing in human vision: Evidence for exhaustive analysis of visual information.. <i>Journal of Experimental Psychology: General</i> , 2016, 145, 672-707.	2.1	69
6	Towards a better understanding of the role of parallel attention in visual search.. <i>Journal of Vision</i> , 2015, 15, 1255.	0.3	1