

Matthew H Tong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6224880/publications.pdf>

Version: 2024-02-01

10
papers

1,528
citations

1163117

8
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

1393
citing authors

#	ARTICLE	IF	CITATIONS
1	Avoidance of social threat: Evidence from eye movements during a public speaking challenge using 360°- video. Behaviour Research and Therapy, 2020, 134, 103706.	3.1	17
2	Memory shapes visual search strategies in large-scale environments. Scientific Reports, 2018, 8, 4324.	3.3	21
3	Modeling sensory-motor decisions in natural behavior. PLoS Computational Biology, 2018, 14, e1006518.	3.2	9
4	Control of gaze while walking: Task structure, reward, and uncertainty. Journal of Vision, 2017, 17, 28.	0.3	36
5	Memory and visual search in naturalistic 2D and 3D environments. Journal of Vision, 2016, 16, 9.	0.3	49
6	Spatial memory relative to the 3D environment guides body orientation in visual search.. Journal of Vision, 2015, 15, 947.	0.3	0
7	SUN: Top-down saliency using natural statistics. Visual Cognition, 2009, 17, 979-1003.	1.6	230
8	Why is the fusiform face area recruited for novel categories of expertise? A neurocomputational investigation. Brain Research, 2008, 1202, 14-24.	2.2	27
9	SUN: A Bayesian framework for saliency using natural statistics. Journal of Vision, 2008, 8, 32.	0.3	1,003
10	Learning grammatical structure with Echo State Networks. Neural Networks, 2007, 20, 424-432.	5.9	135