Thomas Sa Wallis

List of Publications by Year
in descending order

9 papers	280 citations	1937685 4 h-index	1872680 6 g-index
10 all docs	10 docs citations	10 times ranked	329 citing authors

#	Article	IF	Citations
1	Meaning maps and saliency models based on deep convolutional neural networks are insensitive to image meaning when predicting human fixations. Cognition, 2021, 206, 104465.	2.2	15
2	There is no evidence that meaning maps capture semantic information relevant to gaze guidance: Reply to Henderson, Hayes, Peacock, and Rehrig (2021). Cognition, 2021, 214, 104741.	2.2	4
3	Meaning maps and deep neural networks are insensitive to meaning when predicting human fixations. Journal of Vision, 2019, 19, 253c.	0.3	2
4	Image content is more important than Bouma's Law for scene metamers. ELife, 2019, 8, .	6.0	27
5	Comparing Search Strategies of Humans and Machines in Clutter. Journal of Vision, 2019, 19, 309c.	0.3	0
6	Behavioural evidence for the existence of a spatiotopic free-viewing saliency map. Journal of Vision, 2019, 19, 305a.	0.3	0
7	Understanding Low- and High-Level Contributions to Fixation Prediction. , 2017, , .		183
8	Spatiotemporal Rivalry. Psychological Science, 2010, 21, 692-699.	3.3	7
9	Motion-Induced Blindness and Motion Streak Suppression. Current Biology, 2009, 19, 325-329.	3.9	42