Zachary L Howard

List of Publications by Year
in descending order

15 papers	**129** citations	1684188 **5** h-index	1372567 **10** g-index
24 all docs	**24** docs citations	**24** times ranked	**186** citing authors

#	Article	IF	Citations
1	The Emotional Stroop Task: Assessing Cognitive Performance under Exposure to Emotional Content. Journal of Visualized Experiments, 2016, , .	0.3	30
2	How is multi-tasking different from increased difficulty?. Psychonomic Bulletin and Review, 2020, 27, 937-951.	2.8	22
3	Model flexibility analysis does not measure the persuasiveness of a fit.. Psychological Review, 2017, 124, 339-345.	3.8	12
4	The Effects of Increased Visual Information on Cognitive Workload in a Helicopter Simulator. Human Factors, 2021, 63, 788-803.	3.5	11
5	Using Past and Present Indicators of Human Workload to Explain Variance in Human Performance. Psychonomic Bulletin and Review, 2021, 28, 1923-1932.	2.8	8
6	Comparative estimation systems perform under severely limited workload capacity. Journal of Mathematical Psychology, 2019, 92, 102255.	1.8	7
7	A Broader Application of the Detection Response Task to Cognitive Tasks and Online Environments. Human Factors, 2021, 63, 896-909.	3.5	7
8	A show about nothing: No-signal processes in systems factorial technology.. Psychological Review, 2021, 128, 187-201.	3.8	6
9	High community burden of smoke-related symptoms in the Hunter and New England regions during the 2019â€"2020 Australian bushfires. Public Health Research and Practice, 2020, 30, .	1.5	6
10	What do cows drink? A systems factorial technology account of processing architecture in memory intersection problems. Cognition, 2020, 202, 104294.	2.2	5
11	Participant centred safety surveillance of health care workers receiving influenza vaccination. Vaccine, 2019, 37, 2427-2429.	3.8	4
12	Impact of funding on influenza vaccine uptake in Australian children. Public Health Research and Practice, 2021, 31, .	1.5	3
13	Cognitive dysfunction under emotional exposure: When participants with depression symptoms show no cognitive control. Australian Journal of Psychology, 2018, 70, 378-387.	2.8	1
14	Can Confusion-Data Inform SFT-Like Inference? A Comparison of SFT and Accuracy-Based Measures in Comparable Experiments. , 2017, , 291-317.		0
15	Wheel of Fortune: a Cross-cultural Examination of How Expertise Shapes the Mental Representations of Familiar and Unfamiliar Numerals. Computational Brain & Behavior, 0, , 1.	1.7	0