

Garrett Swan

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

184
citations

1478505

6
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1281871

11
g-index

17
all docs

17
docs citations

17
times ranked

177
citing authors

#	ARTICLE	IF	CITATIONS
1	The binding pool: A model of shared neural resources for distinct items in visual working memory. <i>Attention, Perception, and Psychophysics</i> , 2014, 76, 2136-2157.	1.3	69
2	Prolonged focal attention without binding: Tracking a ball for half a minute without remembering its color. <i>Cognition</i> , 2016, 147, 144-148.	2.2	27
3	Working memory representations persist in the face of unexpected task alterations. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 1408-1414.	1.3	16
4	Competitive interactions affect working memory performance for both simultaneous and sequential stimulus presentation. <i>Scientific Reports</i> , 2017, 7, 4785.	3.3	16
5	The effects of simulated acuity and contrast sensitivity impairments on detection of pedestrian hazards in a driving simulator. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2019, 64, 213-226.	3.7	10
6	Measuring Visual Memory in Its Native Format. <i>Trends in Cognitive Sciences</i> , 2016, 20, 790-791.	7.8	9
7	The effects of age on the contributions of head and eye movements to scanning behavior at intersections. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2020, 73, 128-142.	3.7	9
8	Accessibility limits recall from visual working memory.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2017, 43, 1415-1431.	0.9	8
9	Driving With Hemianopia VII: Predicting Hazard Detection With Gaze and Head Scan Magnitude. <i>Translational Vision Science and Technology</i> , 2021, 10, 20.	2.2	7
10	Automatic processing of gaze movements to quantify gaze scanning behaviors in a driving simulator. <i>Behavior Research Methods</i> , 2021, 53, 487-506.	4.0	6
11	Driving With Hemianopia X: Effects of Cross Traffic on Gaze Behaviors and Pedestrian Responses at Intersections. <i>Frontiers in Human Neuroscience</i> , 0, 16, .	2.0	3
12	The effects of simulated acuity and contrast sensitivity impairments on detection of pedestrian hazards. <i>Journal of Vision</i> , 2018, 18, 1043.	0.3	2
13	Head Scanning Behavior Predicts Hazard Detection Safety Before Entering an Intersection. <i>Human Factors</i> , 2021, , 001872082110391.	3.5	1
14	Change blindness in simulated driving in individuals with homonymous visual field loss. <i>Cognitive Research: Principles and Implications</i> , 2022, 7, 44.	2.0	1
15	Hemianopic field loss and change blindness in simulated driving. <i>Journal of Vision</i> , 2021, 21, 2682.	0.3	0
16	Does an unexpected task reset the contents of visual working memory?. <i>Journal of Vision</i> , 2017, 17, 97.	0.3	0
17	The effects of age and following a lead car on scanning for and detection of motorcycle hazards at intersections. <i>Journal of Vision</i> , 2018, 18, 1042.	0.3	0