

# Grayden J F Solman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1929100/publications.pdf>

Version: 2024-02-01

20  
papers

595  
citations

1039880

9  
h-index

839398

18  
g-index

20  
all docs

20  
docs citations

20  
times ranked

615  
citing authors

#	ARTICLE	IF	CITATIONS
1	Anatomy of an error: A bidirectional state model of task engagement/disengagement and attention-related errors. <i>Cognition</i> , 2009, 111, 98-113.	1.1	268
2	Age trends for failures of sustained attention.. <i>Psychology and Aging</i> , 2010, 25, 569-574.	1.4	99
3	Challenge and error: Critical events and attention-related errors. <i>Cognition</i> , 2011, 121, 437-446.	1.1	36
4	A methodological note on evaluating performance in a sustained-attention-to-response task. <i>Behavior Research Methods</i> , 2013, 45, 355-363.	2.3	35
5	Balancing energetic and cognitive resources: Memory use during search depends on the orienting effector. <i>Cognition</i> , 2014, 132, 443-454.	1.1	30
6	Memory load affects visual search processes without influencing search efficiency. <i>Vision Research</i> , 2011, 51, 1185-1191.	0.7	26
7	Eye and head movements are complementary in visual selection. <i>Royal Society Open Science</i> , 2017, 4, 160569.	1.1	20
8	Item-specific location memory in visual search. <i>Vision Research</i> , 2010, 50, 2430-2438.	0.7	15
9	Found and missed: Failing to recognize a search target despite moving it. <i>Cognition</i> , 2012, 123, 100-118.	1.1	14
10	Memory benefits during visual search depend on difficulty. <i>Journal of Cognitive Psychology</i> , 2012, 24, 689-702.	0.4	9
11	In Manually-Assisted Search, Perception Supervises Rather Than Directs Action. <i>Experimental Psychology</i> , 2013, 60, 243-254.	0.3	9
12	Arranging Objects in Space: Measuring Task-Relevant Organizational Behaviors During Goal Pursuit. <i>Cognitive Science</i> , 2017, 41, 1042-1070.	0.8	7
13	Spatial partitions systematize visual search and enhance target memory. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 449-458.	0.7	6
14	Changing perspective: Zooming in and out during visual search.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2013, 39, 348-364.	0.7	5
15	Comparing target detection errors in visual search and manually-assisted search. <i>Attention, Perception, and Psychophysics</i> , 2014, 76, 945-958.	0.7	5
16	Endogenous strategy in exploration.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2015, 41, 1634-1649.	0.7	5
17	The eyes fixate the optimal viewing position of task-irrelevant words. <i>Psychonomic Bulletin and Review</i> , 2009, 16, 57-61.	1.4	3
18	Running the figure to the ground: Figure-ground segmentation during visual search. <i>Vision Research</i> , 2014, 97, 65-73.	0.7	3

#	ARTICLE	IF	CITATIONS
19	Spatial organization to facilitate action. PLoS ONE, 2019, 14, e0216342.	1.1	0
20	Search in actively organized spaces. Journal of Vision, 2015, 15, 1369.	0.1	0