

Sage E P Boettcher

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7342484/publications.pdf>

Version: 2024-02-01

29
papers

416
citations

933447

10
h-index

839539

18
g-index

33
all docs

33
docs citations

33
times ranked

219
citing authors

#	ARTICLE	IF	CITATIONS
1	Reading scenes: how scene grammar guides attention and aids perception in real-world environments. <i>Current Opinion in Psychology</i> , 2019, 29, 205-210.	4.9	127
2	Output planning at the input stage in visual working memory. <i>Science Advances</i> , 2021, 7, .	10.3	46
3	Anchoring visual search in scenes: Assessing the role of anchor objects on eye movements during visual search. <i>Journal of Vision</i> , 2018, 18, 11.	0.3	37
4	Hybrid foraging search: Searching for multiple instances of multiple types of target. <i>Vision Research</i> , 2016, 119, 50-59.	1.4	34
5	One visual search, many memory searches: An eye-tracking investigation of hybrid search. <i>Journal of Vision</i> , 2017, 17, 5.	0.3	28
6	Searching while loaded: Visual working memory does not interfere with hybrid search efficiency but hybrid search uses working memory capacity. <i>Psychonomic Bulletin and Review</i> , 2016, 23, 201-212.	2.8	23
7	Searching for the right word: Hybrid visual and memory search for words. <i>Attention, Perception, and Psychophysics</i> , 2015, 77, 1132-1142.	1.3	19
8	Shielding working-memory representations from temporally predictable external interference. <i>Cognition</i> , 2021, 217, 104915.	2.2	18
9	You look familiar, but I don't care: Lure rejection in hybrid visual and memory search is not based on familiarity.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2015, 41, 1576-1587.	0.9	16
10	One Thing Leads to Another: Anticipating Visual Object Identity Based on Associative-Memory Templates. <i>Journal of Neuroscience</i> , 2020, 40, 4010-4020.	3.6	15
11	Right place, right time: Spatiotemporal predictions guide attention in dynamic visual search.. <i>Journal of Experimental Psychology: General</i> , 2022, 151, 348-362.	2.1	13
12	Hybrid search in context: How to search for vegetables in the produce section and cereal in the cereal aisle. <i>Visual Cognition</i> , 2013, 21, 678-682.	1.6	11
13	Consequences of predictable temporal structure in multi-task situations. <i>Cognition</i> , 2022, 225, 105156.	2.2	7
14	Lost in the supermarket: Quantifying the cost of partitioning memory sets in hybrid search. <i>Memory and Cognition</i> , 2018, 46, 43-57.	1.6	6
15	Functional biases in attentional templates from associative memory. <i>Journal of Vision</i> , 2020, 20, 7.	0.3	5
16	Be there on time: Spatial&temporal regularities guide young children's attention in dynamic environments. <i>Child Development</i> , 2022, 93, 1414-1426.	3.0	4
17	Manipulating semantic consistency between two objects and a scene: an ERP paradigm. <i>Journal of Vision</i> , 2020, 20, 1078.	0.3	2
18	Memory search for the first target modulates the magnitude of the attentional blink. <i>Memory and Cognition</i> , 2014, 42, 1333-1344.	1.6	1

#	ARTICLE	IF	CITATIONS
19	Spatial-temporal predictions in a dynamic visual search. <i>Journal of Vision</i> , 2021, 21, 39.	0.3	1
20	Right time, right place: implicit learning of target onsets in a visual search task. <i>Journal of Vision</i> , 2019, 19, 255b.	0.3	1
21	Temporal regularities guide spatial attention in young children. <i>Journal of Vision</i> , 2020, 20, 1050.	0.3	1
22	Anchoring predictions in scenes: Electrophysiological evidence for a hierarchical structure in scenes.. <i>Journal of Vision</i> , 2016, 16, 518.	0.3	0
23	Anchoring spatial predictions: Evidence for the critical role of anchor objects for visual search in scenes.. <i>Journal of Vision</i> , 2017, 17, 304.	0.3	0
24	Anchoring spatial predictions in real-world scenes: Hierarchical relationships of objects predict single trial search performance. <i>Journal of Vision</i> , 2018, 18, 382.	0.3	0
25	Is the use of visual predictions dependent on expected target difficulty?. <i>Journal of Vision</i> , 2018, 18, 1145.	0.3	0
26	How does the bzzzzzzzzzz influence search? - The effects of sound on memory and visual search. <i>Journal of Vision</i> , 2019, 19, 315b.	0.3	0
27	Neural indices of proactive target templates. <i>Journal of Vision</i> , 2019, 19, 247c.	0.3	0
28	Prospective action imprinting into visual working memory. <i>Journal of Vision</i> , 2020, 20, 1017.	0.3	0
29	Proactive memory-guided attentional templates are flexibly weighted across feature dimensions. <i>Journal of Vision</i> , 2020, 20, 796.	0.3	0