

# Daryl Fougnie

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12103983/publications.pdf>

Version: 2024-02-01

23  
papers

1,607  
citations

516710

16  
h-index

642732

23  
g-index

24  
all docs

24  
docs citations

24  
times ranked

1367  
citing authors

#	ARTICLE	IF	CITATIONS
1	Visual Short-Term Memory Load Suppresses Temporo-Parietal Junction Activity and Induces Inattentive Blindness. <i>Psychological Science</i> , 2005, 16, 965-972.	3.3	199
2	Variability in the quality of visual working memory. <i>Nature Communications</i> , 2012, 3, 1229.	12.8	181
3	Distinct Capacity Limits for Attention and Working Memory. <i>Psychological Science</i> , 2006, 17, 526-534.	3.3	179
4	Modeling visual working memory with the MemToolbox. <i>Journal of Vision</i> , 2013, 13, 9-9.	0.3	161
5	Object features fail independently in visual working memory: Evidence for a probabilistic feature-store model. <i>Journal of Vision</i> , 2011, 11, 3-3.	0.3	146
6	What are the units of storage in visual working memory?. <i>Journal of Vision</i> , 2010, 10, 27-27.	0.3	140
7	Attentive tracking disrupts feature binding in visual working memory. <i>Visual Cognition</i> , 2009, 17, 48-66.	1.6	91
8	Executive working memory load induces inattentive blindness. <i>Psychonomic Bulletin and Review</i> , 2007, 14, 142-147.	2.8	85
9	What limits working memory capacity? Evidence for modality-specific sources to the simultaneous storage of visual and auditory arrays.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2011, 37, 1329-1341.	0.9	73
10	Terms of the debate on the format and structure of visual memory. <i>Attention, Perception, and Psychophysics</i> , 2014, 76, 2071-2079.	1.3	60
11	Working memory storage is intrinsically domain specific.. <i>Journal of Experimental Psychology: General</i> , 2015, 144, 30-47.	2.1	49
12	Object-based benefits without object-based representations.. <i>Journal of Experimental Psychology: General</i> , 2013, 142, 621-626.	2.1	48
13	Humans incorporate trial-to-trial working memory uncertainty into rewarded decisions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 8391-8397.	7.1	32
14	Strategic trade-offs between quantity and quality in working memory.. <i>Journal of Experimental Psychology: Human Perception and Performance</i> , 2016, 42, 1231-1240.	0.9	30
15	Dual-task interference in visual working memory: A limitation in storage capacity but not in encoding or retrieval. <i>Attention, Perception, and Psychophysics</i> , 2009, 71, 1831-1841.	1.3	26
16	Winter is coming: How humans forage in a temporally structured environment. <i>Journal of Vision</i> , 2015, 15, 1.	0.3	24
17	Looking inward and back: Real-time monitoring of visual working memories.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2017, 43, 660-668.	0.9	15
18	Visual search within working memory.. <i>Journal of Experimental Psychology: General</i> , 2019, 148, 1688-1700.	2.1	15

#	ARTICLE	IF	CITATIONS
19	A common source of attention for auditory and visual tracking. <i>Attention, Perception, and Psychophysics</i> , 2018, 80, 1571-1583.	1.3	13
20	Using the past to anticipate the future in human foraging behavior. <i>Vision Research</i> , 2015, 111, 66-74.	1.4	12
21	How humans react to changing rewards during visual foraging. <i>Attention, Perception, and Psychophysics</i> , 2017, 79, 2299-2309.	1.3	11
22	Memory-driven capture occurs for individual features of an object. <i>Scientific Reports</i> , 2020, 10, 19499.	3.3	9
23	Object-based selection in visual working memory. <i>Psychonomic Bulletin and Review</i> , 2021, 28, 1961-1971.	2.8	5