

Deborah E Hannula

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

2,240
citations

430874

18
h-index

501196

28
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29
all docs

29
docs citations

29
times ranked

1836
citing authors

#	ARTICLE	IF	CITATIONS
1	The Long and the Short of It: Relational Memory Impairments in Amnesia, Even at Short Lags. <i>Journal of Neuroscience</i> , 2006, 26, 8352-8359.	3.6	382
2	The Eyes Have It: Hippocampal Activity Predicts Expression of Memory in Eye Movements. <i>Neuron</i> , 2009, 63, 592-599.	8.1	287
3	Medial Temporal Lobe Activity Predicts Successful Relational Memory Binding. <i>Journal of Neuroscience</i> , 2008, 28, 116-124.	3.6	253
4	Worth a glance: using eye movements to investigate the cognitive neuroscience of memory. <i>Frontiers in Human Neuroscience</i> , 2010, 4, 166.	2.0	210
5	Rapid Onset Relational Memory Effects Are Evident in Eye Movement Behavior, but Not in Hippocampal Amnesia. <i>Journal of Cognitive Neuroscience</i> , 2007, 19, 1690-1705.	2.3	178
6	Imaging implicit perception: promise and pitfalls. <i>Nature Reviews Neuroscience</i> , 2005, 6, 247-255.	10.2	124
7	The obligatory effects of memory on eye movements. <i>Memory</i> , 2007, 15, 508-525.	1.7	118
8	Medial Temporal Lobe Coding of Item and Spatial Information during Relational Binding in Working Memory. <i>Journal of Neuroscience</i> , 2014, 34, 14233-14242.	3.6	116
9	The Eyes Know. <i>Psychological Science</i> , 2012, 23, 278-287.	3.3	108
10	The hippocampus reevaluated in unconscious learning and memory: at a tipping point?. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 80.	2.0	108
11	Medial temporal lobe contributions to cued retrieval of items and contexts. <i>Neuropsychologia</i> , 2013, 51, 2322-2332.	1.6	50
12	Distinguishing highly confident accurate and inaccurate memory: Insights about relevant and irrelevant influences on memory confidence. <i>Memory</i> , 2012, 20, 48-62.	1.7	37
13	Use of Eye Movement Monitoring to Examine Item and Relational Memory in Schizophrenia. <i>Biological Psychiatry</i> , 2010, 68, 610-616.	1.3	35
14	Short-term retention of relational memory in amnesia revisited: accurate performance depends on hippocampal integrity. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 16.	2.0	30
15	Memory for items and relationships among items embedded in realistic scenes: Disproportionate relational memory impairments in amnesia.. <i>Neuropsychology</i> , 2015, 29, 126-138.	1.3	27
16	Event-related Potential Signatures of Relational Memory. <i>Journal of Cognitive Neuroscience</i> , 2006, 18, 1863-1876.	2.3	24
17	CNTRICS Imaging Biomarkers Final Task Selection: Long-Term Memory and Reinforcement Learning. <i>Schizophrenia Bulletin</i> , 2012, 38, 62-72.	4.3	21
18	Impaired recollection of visual scene details in adults with autism spectrum conditions.. <i>Journal of Abnormal Psychology</i> , 2015, 124, 565-575.	1.9	21

#	ARTICLE	IF	CITATIONS
19	Subliminal encoding and flexible retrieval of objects in scenes. <i>Hippocampus</i> , 2018, 28, 633-643.	1.9	17
20	How self-relevant imagination affects memory for behaviour. <i>Applied Cognitive Psychology</i> , 2007, 21, 69-86.	1.6	16
21	Relational Memory Is Evident in Eye Movement Behavior despite the Use of Subliminal Testing Methods. <i>PLoS ONE</i> , 2015, 10, e0141677.	2.5	15
22	Eye movements are captured by a perceptually simple conditioned stimulus in the absence of explicit contingency knowledge.. <i>Emotion</i> , 2016, 16, 1157-1171.	1.8	15
23	Eye Movements Index Implicit Memory Expression in Fear Conditioning. <i>PLoS ONE</i> , 2015, 10, e0141949.	2.5	12
24	Attention capture by episodic long-term memory. <i>Cognition</i> , 2020, 201, 104312.	2.2	12
25	Attention and long-term memory: Bidirectional interactions and their effects on behavior. <i>Psychology of Learning and Motivation - Advances in Research and Theory</i> , 2018, 69, 285-323.	1.1	9
26	Eye Tracking as a Tool for the Detection of Simulated Memory Impairment. <i>Journal of Applied Research in Memory and Cognition</i> , 2018, 7, 441-453.	1.1	7
27	Contextual cueing is not flexible. <i>Consciousness and Cognition</i> , 2021, 93, 103164.	1.5	5
28	Temporal Regularity May Not Improve Memory for Item-Specific Detail. <i>Frontiers in Psychology</i> , 2021, 12, 623402.	2.1	3
29	Objective measures of awareness: why not aim higher?. <i>Nature Reviews Neuroscience</i> , 2005, 6, 258-258.	10.2	0