Deborah Talmi

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6090111/publications.pdf

Version: 2024-02-01

49 papers	2,675 citations	279798 23 h-index	223800 46 g-index
66 all docs	66 docs citations	66 times ranked	2876 citing authors

#	Article	IF	Citations
1	Human Pavlovianâ€“Instrumental Transfer. Journal of Neuroscience, 2008, 28, 360-368.	3.6	264
2	Choosing to Make an Effort: The Role of Striatum in Signaling Physical Effort of a Chosen Action. Journal of Neurophysiology, 2010, 104, 313-321.	1.8	213
3	Can semantic relatedness explain the enhancement of memory for emotional words?. Memory and Cognition, 2004, 32, 742-751.	1.6	204
4	Enhanced Emotional Memory. Current Directions in Psychological Science, 2013, 22, 430-436.	5.3	195
5	How Humans Integrate the Prospects of Pain and Reward during Choice. Journal of Neuroscience, 2009, 29, 14617-14626.	3.6	184
6	The Feedback-Related Negativity Signals Salience Prediction Errors, Not Reward Prediction Errors. Journal of Neuroscience, 2013, 33, 8264-8269.	3.6	177
7	The role of attention and relatedness in emotionally enhanced memory.. Emotion, 2007, 7, 89-102.	1.8	176
8	Psychophysical and Neural Evidence for Emotion-Enhanced Perceptual Vividness. Journal of Neuroscience, 2012, 32, 11201-11212.	3.6	116
9	Immediate memory consequences of the effect of emotion on attention to pictures. Learning and Memory, 2008, 15, 172-182.	1.3	103
10	The contribution of relatedness and distinctiveness to emotionally-enhanced memory. Journal of Memory and Language, 2007, 56, 555-574.	2.1	95
11	A meta-analysis of cognitive impairment following adult cancer chemotherapy.. Neuropsychology, 2014, 28, 726-740.	1.3	95
12	Neuroimaging the Serial Position Curve: A Test of Single-Store Versus Dual-Store Models. Psychological Science, 2005, 16, 716-723.	3.3	91
13	Accounting for immediate emotional memory enhancement. Journal of Memory and Language, 2012, 66, 93-108.	2.1	88
14	A retrieved context model of the emotional modulation of memory.. Psychological Review, 2019, 126, 455-485.	3.8	63
15	Automatic relevance detection in the absence of a functional amygdala. Neuropsychologia, 2011, 49, 1302-1305.	1.6	55
16	Sensitivity to pain expectations: A Bayesian model of individual differences. Cognition, 2019, 182, 127-139.	2.2	47
17	Emotional response to images of wind turbines: A psychophysiological study of their visual impact on the landscape. Landscape and Urban Planning, 2015, 142, 71-79.	7.5	46
18	Adaptive coding of reward prediction errors is gated by striatal coupling. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 4285-4289.	7.1	43

#	Article	IF	Citations
19	An MEG signature corresponding to an axiomatic model of reward prediction error. NeuroImage, 2012, 59, 635-645.	4.2	43
20	Framing effect following bilateral amygdala lesion. Neuropsychologia, 2010, 48, 1823-1827.	1.6	37
21	A comparison between the neural correlates of laser and electric pain stimulation and their modulation by expectation. Journal of Neuroscience Methods, 2018, 293, 117-127.	2.5	37
22	Emotional stimuli exert parallel effects on attention and memory. Cognition and Emotion, 2013, 27, 530-538.	2.0	30
23	The list-composition effect in memory for emotional and neutral pictures: Differential contribution of ventral and dorsal attention networks to successful encoding. Neuropsychologia, 2016, 90, 125-135.	1.6	30
24	Dissociation of immediate and delayed effects of emotional arousal on episodic memory. Neurobiology of Learning and Memory, 2018, 148, 11-19.	1.9	27
25	Temporal dissociation of salience and prediction error responses to appetitive and aversive taste. Psychophysiology, 2018, 55, e12976.	2.4	26
26	Boundary effects of expectation in human pain perception. Scientific Reports, 2019, 9, 9443.	3.3	24
27	How Costs Influence Decision Values for Mixed Outcomes. Frontiers in Neuroscience, 2012, 6, 146.	2.8	23
28	Beneficial and detrimental effects of schema incongruence on memory for contextual events. Learning and Memory, 2018, 25, 352-360.	1.3	16
29	Local context influences memory for emotional stimuli but not electrophysiological markers of emotionâ€dependent attention. Psychophysiology, 2018, 55, e13014.	2.4	15
30	The long-term recency effect in recognition memory. Memory, 2006, 14, 424-436.	1.7	14
31	The Emotional Facet of Subjective and Neural Indices of Similarity. Brain Topography, 2019, 32, 956-964.	1.8	11
32	How Emotional Arousal Enhances Episodic Memory. , 2017, , 295-324.		10
33	Long-Term Recency in Anterograde Amnesia. PLoS ONE, 2015, 10, e0124084.	2.5	7
34	In for a penny, in for a pound: examining motivated memory through the lens of retrieved context models. Learning and Memory, 2021, 28, 445-456.	1.3	7
35	The Neural Representations of Emotional Experiences Are More Similar Than Those of Neutral Experiences. Journal of Neuroscience, 2022, 42, 2772-2785.	3.6	7
36	Acute memory deficits in chemotherapy-treated adults. Memory, 2017, 25, 1327-1339.	1.7	5

#	Article	IF	Citations
37	Testing the Possibility of Model-based Pavlovian Control of Attention to Threat. Journal of Cognitive Neuroscience, 2019, 31, 36-48.	2.3	5
38	Psychosocial stress has weaker than expected effects on episodic memory and related cognitive abilities: A meta-analysis. Neuroscience and Biobehavioral Reviews, 2022, 132, 1099-1113.	6.1	5
39	Emotionally arousing context modulates the ERP correlates of neutral picture processing: An ERP test of the GANE model. Behavioral and Brain Sciences, 2016, 39, e225.	0.7	4
40	Certainty in ascending sensory signals â€“ The unexplored driver of analgesic placebo response. Medical Hypotheses, 2020, 143, 110113.	1.5	4
41	Quantifying how much attention rodents allocate to motivationally-salient objects with a novel object preference test. Behavioural Brain Research, 2020, 380, 112389.	2.2	3
42	The use of â€˜artificial salivaâ€™ as a neutral control condition in gustatory research. Physiology and Behavior, 2021, 229, 113254.	2.1	3
43	The Influence of Costs, Benefits and Their Interaction on the Economic Behaviour of Consumers. Studies in Neuroscience, Psychology and Behavioral Economics, 2016, , 167-188.	0.3	2
44	Discussing factors associated with quality of life in cancer follow-up appointments: a preliminary test of a pragmatic model for clinical practice. Clinical Rehabilitation, 2019, 33, 762-772.	2.2	2
45	Symmetry in Emotional and Visual Similarity between Neutral and Negative Faces. Symmetry, 2021, 13, 2091.	2.2	2
46	Patterns of Neural Oscillations in Emotional Memory Discrimination. Neuron, 2019, 102, 715-717.	8.1	1
47	A Response to â€˜Investigating Emotional Similarity: A Comment on Riberto, Pobric and Talmi (2019)â€™. Brain Topography, 2020, 33, 288-288.	1.8	1
48	Priming recognition memory test cues: No evidence for an attributional basis of recollection. Behavioral and Brain Sciences, 2019, 42, e289.	0.7	0
49	An EEG study on the effect of being overweight on anticipatory and consummatory reward in response to pleasant taste stimuli. Physiology and Behavior, 2022, 252, 113819.	2.1	0