

The Cognitive Neuroscience of Human Memory Since H

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Working memory, long-term memory, and medial temporal lobe function. <i>Learning and Memory</i> , 2012, 19, 15-25.	0.5	266
2	The medial temporal lobe and the attributes of memory. <i>Trends in Cognitive Sciences</i> , 2011, 15, 210-217.	4.0	182
3	The hippocampalâ€”striatal axis in learning, prediction and goal-directed behavior. <i>Trends in Neurosciences</i> , 2011, 34, 548-559.	4.2	252
4	Intact Performance on Feature-Ambiguous Discriminations in Rats with Lesions of the Perirhinal Cortex. <i>Neuron</i> , 2011, 70, 132-140.	3.8	44
5	Memory: Enduring Traces of Perceptual and Reflective Attention. <i>Neuron</i> , 2011, 72, 520-535.	3.8	159
6	Multiple Cognitive Abilities from a Single Cortical Algorithm. <i>Journal of Cognitive Neuroscience</i> , 2012, 24, 1807-1825.	1.1	4
7	Interactions of Memory and Perception in Amnesia: The Figureâ€”Ground Perspective. <i>Cerebral Cortex</i> , 2012, 22, 2680-2691.	1.6	57
8	Unconscious Relational Inference Recruits the Hippocampus. <i>Journal of Neuroscience</i> , 2012, 32, 6138-6148.	1.7	55
9	Role of Functional MRI in Presurgical Evaluation of Memory Function in Temporal Lobe Epilepsy. <i>Epilepsy Research & Treatment</i> , 2012, 2012, 1-12.	1.4	16
10	Medial perirhinal cortex disambiguates confusable objects. <i>Brain</i> , 2012, 135, 3757-3769.	3.7	83
11	Long-Term Stabilization of Place Cell Remapping Produced by a Fearful Experience. <i>Journal of Neuroscience</i> , 2012, 32, 15802-15814.	1.7	51
12	A Rapid, Hippocampus-Dependent, Item-Memory Signal that Initiates Context Memory in Humans. <i>Current Biology</i> , 2012, 22, 2369-2374.	1.8	39
13	Striatal Contributions to Declarative Memory Retrieval. <i>Neuron</i> , 2012, 75, 380-392.	3.8	168
14	Brains, machines and buildings: towards a neuromorphic architecture. <i>Intelligent Buildings International</i> , 2012, 4, 147-168.	1.3	21
15	Impairment in associative memory in healthy aging is distinct from that in other types of episodic memory. <i>Psychiatry Research</i> , 2012, 197, 135-139.	1.7	17
16	Intact Memory for Irrelevant Information Impairs Perception in Amnesia. <i>Neuron</i> , 2012, 75, 157-167.	3.8	104
17	It's All Coming Back to Me Now: Perception and Memory in Amnesia. <i>Neuron</i> , 2012, 75, 8-10.	3.8	6
18	Choline reverses scopolamine-induced memory impairment by improving memory reconsolidation. <i>Neurobiology of Learning and Memory</i> , 2012, 98, 112-121.	1.0	24

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19	How chunks, long-term working memory and templates offer a cognitive explanation for neuroimaging data on expertise acquisition: A two-stage framework. <i>Brain and Cognition</i> , 2012, 79, 221-244.	0.8	110
20	Changes of synaptic ultrastructure in the guinea pig interpositus nuclei associate with response magnitude and timing after trace eyeblink conditioning. <i>Behavioural Brain Research</i> , 2012, 226, 529-537.	1.2	12
21	The perirhinal cortex modulates V2 activity in response to the agreement between part familiarity and configuration familiarity. <i>Hippocampus</i> , 2012, 22, 1965-1977.	0.9	29
22	Recognition memory and synaptic plasticity in the perirhinal and prefrontal cortices. <i>Hippocampus</i> , 2012, 22, 2012-2031.	0.9	21
23	Reducing perceptual interference improves visual discrimination in mild cognitive impairment: Implications for a model of perirhinal cortex function. <i>Hippocampus</i> , 2012, 22, 1990-1999.	0.9	43
24	Ventral and dorsal streams processing visual motion perception (FDG-PET study). <i>BMC Neuroscience</i> , 2012, 13, 81.	0.8	35
25	How Glitter Relates to Gold: Similarity-Dependent Reward Prediction Errors in the Human Striatum. <i>Journal of Neuroscience</i> , 2012, 32, 16521-16529.	1.7	36
26	Percepts to recollections: insights from single neuron recordings in the human brain. <i>Trends in Cognitive Sciences</i> , 2012, 16, 427-436.	4.0	38
27	Memory-guided attention: control from multiple memory systems. <i>Trends in Cognitive Sciences</i> , 2012, 16, 576-579.	4.0	156
28	Exposure to subliminal arousing stimuli induces robust activation in the amygdala, hippocampus, anterior cingulate, insular cortex and primary visual cortex: A systematic meta-analysis of fMRI studies. <i>NeuroImage</i> , 2012, 59, 2962-2973.	2.1	183
29	Episodic memory of APOE ϵ 4 carriers is correlated with fractional anisotropy, but not cortical thickness, in the medial temporal lobe. <i>NeuroImage</i> , 2012, 63, 507-516.	2.1	19
30	Hippocampus. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2012, 3, 231-251.	1.4	10
32	What pharmacological interventions indicate concerning the role of the perirhinal cortex in recognition memory. <i>Neuropsychologia</i> , 2012, 50, 3122-3140.	0.7	72
33	Second Language Processing Shows Increased Native-Like Neural Responses after Months of No Exposure. <i>PLoS ONE</i> , 2012, 7, e32974.	1.1	75
34	Hilar GABAergic Interneuron Activity Controls Spatial Learning and Memory Retrieval. <i>PLoS ONE</i> , 2012, 7, e40555.	1.1	90
35	A Potential Spatial Working Memory Training Task to Improve Both Episodic Memory and Fluid Intelligence. <i>PLoS ONE</i> , 2012, 7, e50431.	1.1	72
36	Memory as Social Glue: Close Interpersonal Relationships in Amnesic Patients. <i>Frontiers in Psychology</i> , 2012, 3, 531.	1.1	51
37	The hippocampus and visual perception. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 91.	1.0	167

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38	Sleep Spindles “ As a Biomarker of Brain Function and Plasticity. , 0, , .		16
39	Cognitive neuroscience of motor learning and motor control. <i>The Journal of Physical Fitness and Sports Medicine</i> , 2012, 1, 369-380.	0.2	12
40	The contribution of research on autobiographical memory to past and present theories of memory consolidation. , 2012, , 91-113.		6
42	Savant Skills, Special Skills, and Intelligence Vary Widely in Autism. , 2013, , 281-344.		1
43	Remembering to attend: The anterior cingulate cortex and remote memory. <i>Behavioural Brain Research</i> , 2013, 245, 63-75.	1.2	66
44	Distinct medial temporal contributions to different forms of recognition in amnesic mild cognitive impairment and Alzheimer's disease. <i>Neuropsychologia</i> , 2013, 51, 2450-2461.	0.7	40
45	Regional cortical volume and cognitive functioning following traumatic brain injury. <i>Brain and Cognition</i> , 2013, 83, 34-44.	0.8	52
46	Hippocampal \pm 7-nicotinic cholinergic receptors modulate memory reconsolidation: A potential strategy for recovery from amnesia. <i>Neurobiology of Learning and Memory</i> , 2013, 106, 193-203.	1.0	12
47	It does not look odd to me: Perceptual impairments and eye movements in amnesic patients with medial temporal lobe damage. <i>Neuropsychologia</i> , 2013, 51, 168-180.	0.7	43
48	Recognition memory and the medial temporal lobe: From monkey research to human pathology. <i>Revue Neurologique</i> , 2013, 169, 459-469.	0.6	12
49	Reduced hippocampal volume and verbal memory performance associated with interleukin-6 and tumor necrosis factor-alpha levels in chemotherapy-treated breast cancer survivors. <i>Brain, Behavior, and Immunity</i> , 2013, 30, S109-S116.	2.0	239
50	Recognition Memory: An Old Idea Given New Life. <i>Current Biology</i> , 2013, 23, R725-R727.	1.8	11
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52	Physiological basis for emotional modulation of memory circuits by the amygdala. <i>Current Opinion in Neurobiology</i> , 2013, 23, 381-386.	2.0	55
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54	The ventral visual pathway: an expanded neural framework for the processing of object quality. <i>Trends in Cognitive Sciences</i> , 2013, 17, 26-49.	4.0	921
55	Unconscious Representations 1: Belying the Traditional Model of Human Cognition. <i>Axiomathes</i> , 2013, 23, 645-663.	0.3	6
56	Memorable Trends. <i>Neuron</i> , 2013, 80, 742-750.	3.8	47

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57	Memory Systems, Processing Modes, and Components. Perspectives on Psychological Science, 2013, 8, 49-55.	5.2	130
58	Disentangling Spatial Perception and Spatial Memory in the Hippocampus: A Univariate and Multivariate Pattern Analysis fMRI Study. Journal of Cognitive Neuroscience, 2013, 25, 534-546.	1.1	37
59	III. Intraoperative awareness: a pound of prevention, an ounce of cure?. British Journal of Anaesthesia, 2013, 111, 529-531.	1.5	3
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61	Recognition memory impairments caused by false recognition of novel objects.. Journal of Experimental Psychology: General, 2013, 142, 1384-1397.	1.5	67
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63	On the Relationship Between fMRI and Theories of Cognition. Perspectives on Psychological Science, 2013, 8, 104-107.	5.2	17
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68	One-trial memory and habit contribute independently to matching-to-sample performance in rhesus monkeys (Macaca mulatta).. Journal of Comparative Psychology (Washington, D C: 1983), 2013, 127, 319-328.	0.3	15
69	The role of declarative and procedural memory in disorders of language. Linguistic Variation, 2013, 13, 133-154.	0.2	11
70	A pencil rescues impaired performance on a visual discrimination task in patients with medial temporal lobe lesions. Learning and Memory, 2013, 20, 607-610.	0.5	16
71	New frontiers in the study of memory mechanisms. Revista Brasileira De Psiquiatria, 2013, 35, 173-177.	0.9	10
72	Spatial Learning and Memoryâ€™What's TLE Got to Do with It?. Epilepsy Currents, 2013, 13, 26-29.	0.4	26
73	Recollection is Fast and Easy. Psychology of Learning and Motivation - Advances in Research and Theory, 2013, 59, 191-222.	0.5	0
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82	A Neural Framework for Organization and Flexible Utilization of Episodic Memory in Cumulatively Learning Baby Humanoids. <i>Neural Computation</i> , 2014, 26, 2692-2734.	1.3	16
83	Prospective Memory Impairment and Executive Dysfunction in Prefrontal Lobe Damaged Patients: Is There a Causal Relationship?. <i>Behavioural Neurology</i> , 2014, 2014, 1-12.	1.1	9
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87	Mechanisms of Synaptic Plasticity and Recognition Memory in the Perirhinal Cortex. <i>Progress in Molecular Biology and Translational Science</i> , 2014, 122, 193-209.	0.9	28
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91	Declarative and procedural memory as individual differences in second language acquisition. <i>Bilingualism</i> , 2014, 17, 56-72.	1.0	94
92	Accelerated forgetting of contextual details due to focal medio-dorsal thalamic lesion. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 320.	1.0	27

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94	The hippocampal CA2 region is essential for social memory. <i>Nature</i> , 2014, 508, 88-92.	13.7	729
95	Attention to learning of school subjects. <i>Trends in Neuroscience and Education</i> , 2014, 3, 14-17.	1.5	34
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103	The learning of fear extinction. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 47, 670-683.	2.9	105
104	Neurocognitive Function After (Chemo)-Radiotherapy for Head and Neck Cancer. <i>Clinical Oncology</i> , 2014, 26, 765-775.	0.6	45
105	Memory consolidation of fear conditioning: Bi-stable amygdala connectivity with dorsal anterior cingulate and medial prefrontal cortex. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 1730-1737.	1.5	47
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116	Acceptably aware during general anaesthesia: "Dysanaesthesia"™ " The uncoupling of perception from sensory inputs. <i>Consciousness and Cognition</i> , 2014, 27, 194-212.	0.8	38
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118	Basal Ganglia Activity Mirrors a Benefit of Action and Reward on Long-Lasting Event Memory. <i>Cerebral Cortex</i> , 2015, 25, 4908-4917.	1.6	25
119	Genetic and epigenetic transgenerational implications related to omega-3 fatty acids. Part II: maternal FADS2 rs174575 genotype and DNA methylation predict toddler cognitive performance. <i>Nutrition Research</i> , 2015, 35, 948-955.	1.3	27
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125	Commentary: "Posttraining ablation of adult-generated olfactory granule cells degrades odor-reward memories". <i>Frontiers in Neuroscience</i> , 2015, 9, 110.	1.4	0
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127	Relational Memory Is Evident in Eye Movement Behavior despite the Use of Subliminal Testing Methods. <i>PLoS ONE</i> , 2015, 10, e0141677.	1.1	15
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129	Amnesia: General. , 2015, , 644-650.		1

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131	Preschoolers with Down syndrome do not yet show the learning and memory impairments seen in adults with Down syndrome. <i>Developmental Science</i> , 2015, 18, 404-419.	1.3	26
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139	Communication, concepts and grounding. <i>Neural Networks</i> , 2015, 62, 112-117.	3.3	11
140	A compensatory role for declarative memory in neurodevelopmental disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 51, 205-222.	2.9	172
141	Hippocampus, perirhinal cortex, and complex visual discriminations in rats and humans. <i>Learning and Memory</i> , 2015, 22, 83-91.	0.5	17
142	Inert gas narcosis disrupts encoding but not retrieval of long term memory. <i>Physiology and Behavior</i> , 2015, 144, 46-51.	1.0	3
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144	Event memory: A theory of memory for laboratory, autobiographical, and fictional events.. <i>Psychological Review</i> , 2015, 122, 1-23.	2.7	276
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151	The necessity of connection structures in neural models of variable binding. <i>Cognitive Neurodynamics</i> , 2015, 9, 359-370.	2.3	13
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153	The Corticohippocampal Circuit, Synaptic Plasticity, and Memory. <i>Cold Spring Harbor Perspectives in Biology</i> , 2015, 7, a021733.	2.3	140
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158	In search of a recognition memory engram. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 50, 12-28.	2.9	47
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164	Human temporal cortical single neuron activity during working memory maintenance. <i>Neuropsychologia</i> , 2016, 86, 1-12.	0.7	14
165	Mnemonic Functions for Nonlinear Dendritic Integration in Hippocampal Pyramidal Circuits. <i>Neuron</i> , 2016, 90, 622-634.	3.8	65

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167	The Functional and Structural Neuroanatomy of Systems Consolidation for Autobiographical and Semantic Memory. <i>Current Topics in Behavioral Neurosciences</i> , 2016, 37, 119-150.	0.8	8
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170	Representational Account of Memory: Insights from Aging and Synesthesia. <i>Journal of Cognitive Neuroscience</i> , 2016, 28, 1987-2002.	1.1	8
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