Mechanisms of emotional arousal and lasting declarative

Trends in Neurosciences 21, 294-299

DOI: 10.1016/s0166-2236(97)01214-9

Citation Report

#	Article	IF	CITATIONS
1	Therapeutic Drug Monitoring Meeting. Drug Intelligence & Clinical Pharmacy, 1979, 13, 452-452.	0.4	0
3	Hippocampal, but not amygdala, activity at encoding correlates with long-term, free recall of nonemotional information. Proceedings of the National Academy of Sciences of the United States of America, 1998, 95, 14506-14510.	3.3	95
4	Basolateral amygdala is not critical for cognitive memory of contextual fear conditioning. Proceedings of the National Academy of Sciences of the United States of America, 1998, 95, 15003-15007.	3.3	193
5	Both pre- and posttraining excitotoxic lesions of the basolateral amygdala abolish the expression of olfactory and contextual fear conditioning Behavioral Neuroscience, 1998, 112, 1092-1103.	0.6	138
6	Functional Inactivation of the Amygdala before But Not after Auditory Fear Conditioning Prevents Memory Formation. Journal of Neuroscience, 1999, 19, RC48-RC48.	1.7	175
7	Neurotoxic Basolateral Amygdala Lesions Impair Learning and Memory But Not the Performance of Conditional Fear in Rats. Journal of Neuroscience, 1999, 19, 8696-8703.	1.7	237
8	Amygdala Neurons Mediate Acquisition But Not Maintenance of Instrumental Avoidance Behavior in Rabbits. Journal of Neuroscience, 1999, 19, 9635-9641.	1.7	78
9	Amygdala–Hippocampal Involvement in Human Aversive Trace Conditioning Revealed through Event-Related Functional Magnetic Resonance Imaging. Journal of Neuroscience, 1999, 19, 10869-10876.	1.7	423
10	Hemispheric Lateralization in the Processing of Odor Pleasantness versus Odor Names. Chemical Senses, 1999, 24, 691-695.	1,1	73
11	The seven sins of memory: Insights from psychology and cognitive neuroscience American Psychologist, 1999, 54, 182-203.	3.8	847
13	Basolateral amygdala noradrenergic influence enables enhancement of memory consolidation induced by hippocampal glucocorticoid receptor activation. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 11642-11647.	3.3	280
14	A subcortical pathway to the right amygdala mediating "unseen" fear. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 1680-1685.	3.3	1,206
15	A Role for the Human Amygdala in Recognizing Emotional Arousal From Unpleasant Stimuli. Psychological Science, 1999, 10, 167-171.	1.8	242
16	Associative Processes in Addiction and Reward The Role of Amygdala-Ventral Striatal Subsystems. Annals of the New York Academy of Sciences, 1999, 877, 412-438.	1.8	674
17	Amygdala activity related to enhanced memory for pleasant and aversive stimuli. Nature Neuroscience, 1999, 2, 289-293.	7.1	940
18	Variceal haemorrhage and post-traumatic stress disorder. British Journal of Clinical Psychology, 1999, 38, 203-208.	1.7	7
19	Caffeine effects on mood and memory. Behaviour Research and Therapy, 1999, 37, 869-879.	1.6	46
20	A neuropsychological theory of positive affect and its influence on cognition Psychological Review, 1999, 106, 529-550.	2.7	1,839

#	Article	IF	CITATIONS
21	The parafascicular nucleus and two-way active avoidance: effects of electrical stimulation and electrode implantation. Experimental Brain Research, 1999, 129, 0605-0614.	0.7	18
22	Excitotoxic basolateral amygdala lesions potentiate the memory impairment effect of muscimol injected into the medial septal area. Brain Research, 1999, 816, 329-336.	1.1	27
23	Regional brain function, emotion and disorders of emotion. Current Opinion in Neurobiology, 1999, 9, 228-234.	2.0	299
24	The Role of Overt Rehearsal in Enhanced Conscious Memory for Emotional Events. Consciousness and Cognition, 1999, 8, 114-122.	0.8	55
25	Positron emission tomography correlations in and beyond medial temporal lobes. , 1999, 9, 71-82.		73
26	Emotion, anxiolysis and memory. Human Psychopharmacology, 1999, 14, S80-S86.	0.7	1
27	The Neuroimaging of Long-term Memory Encoding Processes. Memory, 1999, 7, 613-659.	0.9	29
28	The functional neuroanatomy of emotion and affective style. Trends in Cognitive Sciences, 1999, 3, 11-21.	4.0	1,463
29	Is the Amygdala a Locus of "Conditioned Fear� Some Questions and Caveats. Neuron, 1999, 23, 227-228.	3.8	241
30	Why We Think Plasticity Underlying Pavlovian Fear Conditioning Occurs in the Basolateral Amygdala. Neuron, 1999, 23, 229-232.	3.8	820
31	Priming stimulation in the basolateral amygdala modulates synaptic plasticity in the rat dentate gyrus. Neuroscience Letters, 1999, 270, 83-86.	1.0	62
32	The retrosplenial cortex and emotion: new insights from functional neuroimaging of the human brain. Trends in Neurosciences, 1999, 22, 310-316.	4.2	766
33	Separate mechanisms for short- and long-term memory. Behavioural Brain Research, 1999, 103, 1-11.	1.2	220
34	Muscarinic acetylcholine receptors in the hippocampus, neocortex and amygdala: a review of immunocytochemical localization in relation to learning and memory. Progress in Neurobiology, 1999, 58, 409-471.	2.8	234
35	The role of corticotropin-releasing factor–norepinephrine systems in mediating the effects of early experience on the development of behavioral and endocrine responses to stress. Biological Psychiatry, 1999, 46, 1153-1166.	0.7	352
36	The Amygdala Is Involved in the Modulation of Long-Term Memory, but Not in Working or Short-Term Memory. Neurobiology of Learning and Memory, 1999, 71, 127-131.	1.0	95
37	Stimulation of the noradrenergic system enhances and blockade reduces memory for emotional material in man. Psychological Medicine, 1999, 29, 1083-1088.	2.7	154
38	Impact of emotion on memory. British Journal of Psychiatry, 2000, 177, 343-347.	1.7	109

#	ARTICLE	IF	CITATIONS
39	Neuropsykologi och klinisk psykologi: pÃ¥ vÃg mot en kraftfull syntes av neurovetenskaplig och psykologisk kunskap. Nordic Psychology, 2000, 52, 249-262.	0.2	O
40	Neuronal Correlates of Fear in the Lateral Amygdala: Multiple Extracellular Recordings in Conscious Cats. Journal of Neuroscience, 2000, 20, 2701-2710.	1.7	263
41	Relative sparing of emotionally influenced memory in Alzheimer \hat{E} 1/4s disease. NeuroReport, 2000, 11, 653-655.	0.6	74
42	Functional activation of the left amygdala and hippocampus during associative encoding. NeuroReport, 2000, 11, 2259-2263.	0.6	40
43	Awareness and different forms of memory in trauma anaesthesia. Current Opinion in Anaesthesiology, 2000, 13, 161-165.	0.9	8
44	Behavioural pharmacology and its contribution to the molecular basis of memory consolidation. Behavioural Pharmacology, 2000, 11, 517-534.	0.8	158
45	Distribution of parvalbumin, calretinin, and calbindin-D28k immunoreactivity in the rat amygdaloid complex and colocalization with ?-aminobutyric acid. Journal of Comparative Neurology, 2000, 426, 441-467.	0.9	194
46	More than one-half of a decade of experience with venlafaxine dual serotonin-norepinephrine reuptake inhibitor. Depression and Anxiety, 2000, 12, 1-1.	2.0	0
47	Differential amygdala responses to winning and losing: a functional magnetic resonance imaging study in humans. European Journal of Neuroscience, 2000, 12, 1764-1770.	1.2	121
48	Auditory fear conditioning increases CS-elicited spike firing in lateral amygdala neurons even after extensive overtraining. European Journal of Neuroscience, 2000, 12, 4047-4054.	1.2	121
49	Involvement of a basolateral amygdala complex-nucleus accumbens pathway in glucocorticoid-induced modulation of memory consolidation. European Journal of Neuroscience, 2000, 12, 367-375.	1.2	70
50	Different lateral amygdala outputs mediate reactions and actions elicited by a fear-arousing stimulus. Nature Neuroscience, 2000, 3, 74-79.	7.1	319
51	Brands on the Brain: Neuroâ€Images of Advertising. Business Strategy Review, 2000, 11, 17-30.	0.0	115
52	Glucocorticoids and the regulation of memory consolidation. Psychoneuroendocrinology, 2000, 25, 213-238.	1.3	601
53	Allostasis and Allostatic Load Implications for Neuropsychopharmacology. Neuropsychopharmacology, 2000, 22, 108-124.	2.8	1,333
54	The psychobiology of anxiolytic drugs. , 2000, 88, 197-212.		85
55	Real time processing of affective and cognitive stimuli in the human brain extracted from MEG signals. Brain Topography, 2000, 13, 11-19.	0.8	84
56	Emotion Circuits in the Brain. Annual Review of Neuroscience, 2000, 23, 155-184.	5.0	7,087

#	Article	IF	CITATIONS
57	Instincts and Their Physiologiesâ€"A Clinician's Perspective. Journal of the American Academy of Psychoanalysis and Dynamic Psychiatry, 2000, 28, 501-512.	0.1	1
58	The Amygdala Modulates Memory Consolidation of Fear-Motivated Inhibitory Avoidance Learning But Not Classical Fear Conditioning. Journal of Neuroscience, 2000, 20, 7059-7066.	1.7	249
59	Event-Related Activation in the Human Amygdala Associates with Later Memory for Individual Emotional Experience. Journal of Neuroscience, 2000, 20, RC99-RC99.	1.7	566
61	Short- and long-term memory: differential involvement of neurotransmitter systems and signal transduction cascades. Anais Da Academia Brasileira De Ciencias, 2000, 72, 353-364.	0.3	33
62	Impaired Emotional Declarative Memory Following Unilateral Amygdala Damage. Learning and Memory, 2000, 7, 180-186.	0.5	102
63	A review of visual/kinesthetic disassociation in the treatment of posttraumatic disorders: Theory, efficacy and practice recommendations Traumatology, 2000, 6, 85-107.	1.6	3
64	Emotion, plasticity, context, and regulation: Perspectives from affective neuroscience Psychological Bulletin, 2000, 126, 890-909.	5 . 5	1,142
65	Neurobiological mechanisms of emotionally influenced, long-term memory. Progress in Brain Research, 2000, 126, 29-37.	0.9	80
66	The reinterpretation of dreams: An evolutionary hypothesis of the function of dreaming. Behavioral and Brain Sciences, 2000, 23, 877-901.	0.4	476
67	Cognitive Neuroscience Needs Affective Neuroscience (and Vice Versa). Brain and Cognition, 2000, 42, 89-92.	0.8	65
68	Short- and Long-Term Memory Are Differentially Affected by Metabolic Inhibitors Given into Hippocampus and Entorhinal Cortex. Neurobiology of Learning and Memory, 2000, 73, 141-149.	1.0	64
69	Impaired Memory Consolidation in Rats Produced with \hat{I}^2 -Adrenergic Blockade. Neurobiology of Learning and Memory, 2000, 74, 259-266.	1.0	116
70	Postnatal decrease in transforming growth factor $\hat{l}\pm$ is associated with enlarged ventricles, deficient amygdaloid vasculature and performance deficits. Neuroscience, 2000, 96, 825-836.	1,1	21
71	Differential effects of parafascicular electrical stimulation on active avoidance depending on the retention time, in rats. Brain Research Bulletin, 2000, 52, 419-426.	1.4	8
72	The contribution of pharmacology to research on the mechanisms of memory formation. Trends in Pharmacological Sciences, 2000, 21, 208-210.	4.0	138
73	Different hippocampal molecular requirements for short- and long-term retrieval of one-trial avoidance learning. Behavioural Brain Research, 2000, 111, 93-98.	1,2	132
74	Molecular signalling pathways in the cerebral cortex are required for retrieval of one-trial avoidance learning in rats. Behavioural Brain Research, 2000, 114, 183-192.	1.2	124
75	Gabapentin, an antiepileptic drug, improves memory storage in mice. Neuroscience Letters, 2000, 279, 173-176.	1.0	18

#	Article	IF	Citations
76	Variations in maternal care in infancy regulate the development of stress reactivity. Biological Psychiatry, 2000, 48, 1164-1174.	0.7	526
77	Dissociable Temporal Lobe Activations during Emotional Episodic Memory Retrieval. Neurolmage, 2000, 11, 203-209.	2.1	205
78	Impaired Cued and Contextual Memory in NPAS2-Deficient Mice. Science, 2000, 288, 2226-2230.	6.0	216
79	Pretraining Exposure to Physiologically Patterned Electromagnetic Stimulation atTenuates Fear-Conditioned Analgesia. International Journal of Neuroscience, 2000, 100, 91-98.	0.8	19
80	The cognitive and emotional effects of amygdala damage. Neurocase, 2000, 6, 435-450.	0.2	54
81	Expression Without Recognition: Contributions of the Human Amygdala to Emotional Communication. Psychological Science, 2000, 11, 106-111.	1.8	155
83	A pilot study of amygdala volumes in pediatric generalized anxiety disorder. Biological Psychiatry, 2000, 48, 51-57.	0.7	302
84	Electrophysiological Correlates of Emotion-Induced Recognition Bias. Journal of Cognitive Neuroscience, 2001, 13, 577-592.	1.1	163
85	Neural Interaction of the Amygdala with the Prefrontal and Temporal Cortices in the Processing of Facial Expressions as Revealed by fMRI. Journal of Cognitive Neuroscience, 2001, 13, 1035-1047.	1.1	218
86	Eyewitness testimony. Australian Journal of Psychology, 2001, 53, 83-91.	1.4	29
87	The emergence of social cognitive neuroscience American Psychologist, 2001, 56, 717-734.	3.8	519
88	Electrophysiological Correlates of the Retrieval of Emotional and Non-emotional Context. Journal of Cognitive Neuroscience, 2001, 13, 877-891.	1.1	105
89	Neurobiology of Pavlovian Fear Conditioning. Annual Review of Neuroscience, 2001, 24, 897-931.	5.0	1,513
90	Fears, phobias, and preparedness: Toward an evolved module of fear and fear learning Psychological Review, 2001, 108, 483-522.	2.7	2,694
91	Maternal Care, Gene Expression, and the Transmission of Individual Differences in Stress Reactivity Across Generations. Annual Review of Neuroscience, 2001, 24, 1161-1192.	5.0	2,419
92	Sex-Related Difference in Amygdala Activity during Emotionally Influenced Memory Storage. Neurobiology of Learning and Memory, 2001, 75, 1-9.	1.0	375
93	Is There Savings for Pavlovian Fear Conditioning after Neurotoxic Basolateral Amygdala Lesions in Rats?. Neurobiology of Learning and Memory, 2001, 76, 268-283.	1.0	57
94	Synaptic Plasticity in the Lateral Amygdala: A Cellular Hypothesis of Fear Conditioning. Learning and Memory, 2001, 8, 229-242.	0.5	531

#	Article	IF	Citations
95	Source memory enhancement for emotional words Emotion, 2001, 1, 5-11.	1.5	262
96	A gradient of plasticity in the amygdala revealed by cortical and subcortical stimulation, in vivo. Neuroscience, 2001, 106, 613-620.	1.1	33
97	Aversive learning in patients with unilateral lesions of the amygdala and hippocampus. Biological Psychology, 2001, 58, 1-23.	1.1	37
98	The neurobiology of learning and memory: some reminders to remember. Trends in Neurosciences, 2001, 24, 578-581.	4.2	158
99	Apamin improves reference memory but not procedural memory in rats by blocking small conductance Ca2+-activated K+ channels in an olfactory discrimination task. Behavioural Brain Research, 2001, 121, 81-93.	1.2	48
100	Simultaneous modulation of retrieval by dopaminergic D1, \hat{l}^2 -noradrenergic, serotonergic-1A and cholinergic muscarinic receptors in cortical structures of the rat. Behavioural Brain Research, 2001, 124, 1-7.	1.2	115
101	Developmental changes in c-fos expression to an age-specific social stressor in infant rats. Behavioural Brain Research, 2001, 126, 147-157.	1.2	54
102	Human Hippocampal Neurons Predict How Well Word Pairs Will Be Remembered. Neuron, 2001, 30, 289-298.	3.8	108
103	Auditory perception of laughing and crying activates human amygdala regardless of attentional state. Cognitive Brain Research, 2001, 12, 181-198.	3.3	161
104	Cognitive and neural mechanisms of emotional memory. Trends in Cognitive Sciences, 2001, 5, 394-400.	4.0	762
105	Fear conditioning to tone, but not to context, is attenuated by lesions of the insular cortex and posterior extension of the intralaminar complex in rats Behavioral Neuroscience, 2001, 115, 365-375.	0.6	60
106	Basolateral Amygdala–Nucleus Accumbens Interactions in Mediating Glucocorticoid Enhancement of Memory Consolidation. Journal of Neuroscience, 2001, 21, 2518-2525.	1.7	169
107	The Mind in REM Sleep: Reports of Emotional Experience. Sleep, 2001, 24, 1-9.	0.6	68
108	Amygdala Is Critical for Stress-Induced Modulation of Hippocampal Long-Term Potentiation and Learning. Journal of Neuroscience, 2001, 21, 5222-5228.	1.7	479
109	Cellular Imaging of <i>zif268 </i> Expression in the Hippocampus and Amygdala during Contextual and Cued Fear Memory Retrieval: Selective Activation of Hippocampal CA1 Neurons during the Recall of Contextual Memories. Journal of Neuroscience, 2001, 21, 2186-2193.	1.7	342
110	Slow and Fast (Gamma) Neuronal Oscillations in the Perirhinal Cortex and Lateral Amygdala. Journal of Neurophysiology, 2001, 85, 1661-1672.	0.9	100
111	Medial Geniculate, Amygdalar and Cingulate Cortical Training-Induced Neuronal Activity during Discriminative Avoidance Learning in Rabbits with Auditory Cortical Lesions. Journal of Neuroscience, 2001, 21, 3271-3281.	1.7	28
112	Lesions of the Basolateral Amygdala Complex Block Propofol-induced Amnesia for Inhibitory Avoidance Learning in Rats. Anesthesiology, 2001, 95, 708-715.	1.3	41

#	Article	IF	CITATIONS
113	Auditory Information Processing During Adequate Propofol Anesthesia Monitored by Electroencephalogram Bispectral Index. Anesthesia and Analgesia, 2001, 92, 1210-1214.	1.1	30
114	Enhanced frontal cortex activation in rats by convergent amygdaloid and noxious sensory signals. NeuroReport, 2001, 12, 2395-2398.	0.6	26
115	Hyperanxiety produced by periaqueductal gray injection of chondroitin sulphate glycosaminoglycan. NeuroReport, 2001, 12, 3081-3084.	0.6	5
116	Input-specific LTP and depotentiation in the basolateral amygdala. NeuroReport, 2001, 12, 635-640.	0.6	33
117	Metyrapone Reveals That Previous Chronic Stress Differentially Impairs Hippocampal-dependent Memory. Stress, 2001, 4, 305-318.	0.8	32
118	Hunger selectively modulates corticolimbic activation to food stimuli in humans Behavioral Neuroscience, 2001, 115, 493-500.	0.6	385
119	Recovery of associative function following early amygdala lesions in rats Behavioral Neuroscience, 2001, 115, 154-164.	0.6	4
120	An fMRI study of personality influences on brain reactivity to emotional stimuli Behavioral Neuroscience, 2001, 115, 33-42.	0.6	496
121	The amygdala's role in long-term declarative memory for gist and detail Behavioral Neuroscience, 2001, 115, 983-992.	0.6	135
122	Amygdala lesions block conditioned enhancement of the early component of the rat eyeblink reflex Behavioral Neuroscience, 2001, 115, 764-775.	0.6	26
123	Emotional intelligence or adaptive emotions?. Emotion, 2001, 1, 249-257.	1.5	147
124	Modulation of Hippocampal Long-Term Potentiation by the Amygdala: A Synaptic Mechanism Linking Emotion and Memory. The Japanese Journal of Pharmacology, 2001, 86, 18-22.	1.2	92
126	Role of Norepinephrine in the Pathophysiology of Neuropsychiatric Disorders. CNS Spectrums, 2001, 6, 663-670.	0.7	49
127	Administration of the beta-adrenoceptor blocker propranolol impairs the processing of facial expressions of sadness. Psychopharmacology, 2001, 154, 383-389.	1.5	62
128	Antidepressant-like effects of aniracetam in aged rats and its mode of action. Psychopharmacology, 2001, 158, 205-212.	1.5	30
129	Differential activation of hippocampus and amygdala following spatial learning under stress. European Journal of Neuroscience, 2001, 14, 719-725.	1.2	117
130	Superior colliculus projections to midline and intralaminar thalamic nuclei of the rat. Journal of Comparative Neurology, 2001, 431, 198-216.	0.9	121
131	The Neuroanatomy of Autobiographical Memory: A Slow Cortical Potential Study of Autobiographical Memory Retrievalâ ⁻ †. Journal of Memory and Language, 2001, 45, 493-524.	1.1	135

#	ARTICLE	IF	Citations
132	Neurogranin null mutant mice display performance deficits on spatial learning tasks with anxiety related components. Hippocampus, 2001 , 11 , $763-775$.	0.9	159
133	Involuntary memories of emotional events: do memories of traumas and extremely happy events differ?. Applied Cognitive Psychology, 2001, 15, S135-S158.	0.9	159
134	Molecular Pathways of Anxiety Revealed by Knockout Mice. Molecular Neurobiology, 2001, 23, 101-120.	1.9	33
135	The amygdala: vigilance and emotion. Molecular Psychiatry, 2001, 6, 13-34.	4.1	2,557
136	Prolonged fear responses in mice lacking dopamine D1 receptor. Brain Research, 2001, 892, 86-93.	1.1	98
137	Site-specific activation of dopamine and serotonin transmission by aniracetam in the mesocorticolimbic pathway of rats. Brain Research, 2001, 897, 82-92.	1.1	29
138	Nucleus basalis magnocellularis electrical stimulation facilitates two-way active avoidance retention, in rats. Brain Research, 2001, 900, 337-341.	1.1	28
139	Consciousness and the brainstem. Cognition, 2001, 79, 135-160.	1.1	366
140	Anxiolytic effects of aniracetam in three different mouse models of anxiety and the underlying mechanism. European Journal of Pharmacology, 2001, 420, 33-43.	1.7	55
141	Paradoxical effects of chronic corticosterone on forced swim behaviours in aged male and female rats. European Journal of Pharmacology, 2001, 424, 203-209.	1.7	59
142	Differential amygdala activation during emotional decision and recognition memory tasks using unpleasant words: an fMRI study. Neuropsychologia, 2001, 39, 556-573.	0.7	164
143	Drug Addiction, Dysregulation of Reward, and Allostasis. Neuropsychopharmacology, 2001, 24, 97-129.	2.8	2,425
144	An outline of brain function. Cognitive Brain Research, 2001, 12, 61-74.	3.3	30
145	Affective modulation of multiple memory systems. Current Opinion in Neurobiology, 2001, 11, 752-756.	2.0	238
146	Projections from the Lateral, Basal and Accessory Basal Nuclei of the Amygdala to the Perirhinal and Postrhinal Cortices in Rat. Cerebral Cortex, 2001, 11, 1064-1082.	1.6	56
147	The neural circuitry of emotion and affective style: prefrontal cortex and amygdala contributions. Social Science Information, 2001, 40, 11-37.	1.1	53
148	Cerebral Blood Flow in Subjects With Social Phobia During Stressful Speaking Tasks: A PET Study. American Journal of Psychiatry, 2001, 158, 1220-1226.	4.0	295
149	Emotional Memory Formation Is Enhanced across Sleep Intervals with High Amounts of Rapid Eye Movement Sleep. Learning and Memory, 2001, 8, 112-119.	0.5	501

#	Article	IF	CITATIONS
150	Memory processes in post-traumatic stress disorder. International Review of Psychiatry, 2001, 13, 159-163.	1.4	87
151	Ginkgo biloba: A Cognitive Enhancer?. Psychological Science in the Public Interest: A Journal of the American Psychological Society, 2002, 3, 2-11.	6.7	35
152	Learning Where to Look for Danger: Integrating Affective and Spatial Information. Psychological Science, 2002, 13, 449-453.	1.8	118
153	Inhibitory and Excitatory Responses of Single Neurons in the Human Medial Temporal Lobe during Recognition of Faces and Objects. Cerebral Cortex, 2002, 12, 575-584.	1.6	61
154	Organization of the stress system and its dysregulation in melancholic and atypical depression: high vs low CRH/NE states. Molecular Psychiatry, 2002, 7, 254-275.	4.1	1,121
155	Is the Human Amygdala Critical for the Subjective Experience of Emotion? Evidence of Intact Dispositional Affect in Patients with Amygdala Lesions. Journal of Cognitive Neuroscience, 2002, 14, 709-720.	1.1	247
156	Rapid Corticosteroid Actions on Behavior., 2002,, 567-600.		11
157	Ecstasy and Agony: Activation of the Human Amygdala in Positive and Negative Emotion. Psychological Science, 2002, 13, 135-141.	1.8	380
158	Positive and negative emotional verbal stimuli elicit activity in the left amygdala. NeuroReport, 2002, 13, 15-19.	0.6	344
159	Translating emotion theory and research into preventive interventions Psychological Bulletin, 2002, 128, 796-824.	5.5	252
160	Cognitive performance in rats differing in their inborn anxiety Behavioral Neuroscience, 2002, 116, 464-471.	0.6	48
161	Uniform Range of Conduction Times From the Lateral Amygdala to Distributed Perirhinal Sites. Journal of Neurophysiology, 2002, 87, 1213-1221.	0.9	33
162	Review: Electrodermal Responses: What Happens in the Brain. Neuroscientist, 2002, 8, 132-142.	2.6	648
163	Recognizing Emotion from Facial Expressions: Psychological and Neurological Mechanisms. Behavioral and Cognitive Neuroscience Reviews, 2002, 1, 21-62.	3.9	1,144
164	Effects of Posttraining Treatments in the Posterior Cingulate Cortex on Short- and Long-Term Memory for Inhibitory Avoidance in Rats. Neurobiology of Learning and Memory, 2002, 77, 202-210.	1.0	19
165	Amygdala Modulation of Memory Consolidation: Interaction with Other Brain Systems. Neurobiology of Learning and Memory, 2002, 78, 539-552.	1.0	241
166	Anxiety and affective style: role of prefrontal cortex and amygdala. Biological Psychiatry, 2002, 51, 68-80.	0.7	992
167	Acute stress reactions in adults. Biological Psychiatry, 2002, 51, 532-543.	0.7	156

#	ARTICLE	IF	CITATIONS
168	Learning and Memory Functions of the Basal Ganglia. Annual Review of Neuroscience, 2002, 25, 563-593.	5.0	1,609
169	Cerebral signs of altered adaptability in females with acute psychosis. Schizophrenia Research, 2002, 55, 291-301.	1.1	3
170	Food for Thought: Fluctuations in Brain Extracellular Glucose Provide Insight into the Mechanisms of Memory Modulation. Behavioral and Cognitive Neuroscience Reviews, 2002, 1, 264-280.	3.9	79
171	Steady-State Visually Evoked Potential Topography during Processing of Emotional Valence in Healthy Subjects. NeuroImage, 2002, 17, 1684-1692.	2.1	81
172	Fear Conditioning in Humans. Neuron, 2002, 33, 653-663.	3.8	433
173	Observing the transformation of experience into memory. Trends in Cognitive Sciences, 2002, 6, 93-102.	4.0	771
174	Amygdala oscillations and the consolidation of emotional memories. Trends in Cognitive Sciences, 2002, 6, 306-314.	4.0	275
175	Effect of lesions in the lateral nucleus of the amygdala on fear conditioning using auditory and visual conditioned stimuli in rats. Neuroscience Research, 2002, 43, 163-170.	1.0	15
176	Melanin concentrating hormone increase hippocampal synaptic transmission in the rat. Peptides, 2002, 23, 151-155.	1.2	36
177	Projections from the amygdaloid complex to the magnocellular cholinergic basal forebrain in rat. Neuroscience, 2002, 111, 133-149.	1.1	69
178	Effects of inhibitory avoidance training and/or isolated foot-shock on ectonucleotidase activities in synaptosomes of the anterior and posterior cingulate cortex and the medial precentral area of adult rats. Behavioural Brain Research, 2002, 128, 121-127.	1.2	23
179	Intracranial self-stimulation facilitates memory consolidation, but not retrieval: its effects are more effective than increased training. Behavioural Brain Research, 2002, 129, 65-75.	1.2	26
180	Differences between appetitive and aversive reinforcement on reorientation in a spatial working memory task. Behavioural Brain Research, 2002, 136, 309-316.	1.2	26
181	Neuroimaging of emotion and personality: Scientific evidence and ethical considerations. Brain and Cognition, 2002, 50, 414-431.	0.8	102
182	Divergent endocrine abnormalities in melancholic and atypical depression: clinical and pathophysiologic implications. Endocrinology and Metabolism Clinics of North America, 2002, 31, 37-62.	1.2	97
183	Memory and the Brain. Journal of Dental Education, 2002, 66, 30-42.	0.7	27
184	Mechanisms of Amygdala Modulation of Hippocampal Plasticity. Journal of Neuroscience, 2002, 22, 9912-9921.	1.7	206
185	Projection to the Inferior Colliculus from the Basal Nucleus of the Amygdala. Journal of Neuroscience, 2002, 22, 10449-10460.	1.7	96

#	Article	IF	CITATIONS
186	Is Autism Partly a Consolidation Disorder?. Behavioral and Cognitive Neuroscience Reviews, 2002, 1, 251-263.	3.9	5
187	Pavlovian autoshaping procedures increase plasma corticosterone levels in rats. Pharmacology Biochemistry and Behavior, 2002, 72, 507-513.	1.3	38
188	Are the neural substrates of memory the final common pathway in posttraumatic stress disorder (PTSD)?. Journal of Affective Disorders, 2002, 70, 1-17.	2.0	414
189	Prenatal cocaine effects on fear conditioning:. Neurotoxicology and Teratology, 2002, 24, 161-172.	1.2	10
190	Types of neurons and some dendritic patterns of basolateral amygdala in humans — a Golgi study. Annals of Anatomy, 2002, 184, 93-103.	1.0	17
191	Projections from the posterior cortical nucleus of the amygdala to the hippocampal formation and parahippocampal region in rat. Hippocampus, 2002, 12, 735-755.	0.9	77
192	Projections from the amygdaloid complex to the claustrum and the endopiriform nucleus: APhaseolus vulgarisleucoagglutinin study in the rat. Journal of Comparative Neurology, 2002, 451, 236-249.	0.9	52
193	Circuits and systems in stress. I. Preclinical studies. Depression and Anxiety, 2002, 15, 126-147.	2.0	181
194	Reconsolidation reconsidered. Integrative Psychological and Behavioral Science, 2002, 37, 245-253.	0.3	38
195	A comparison of the effects of a \hat{l}^2 -adrenergic blocker and a benzodiazepine upon the recognition of human facial expressions. Psychopharmacology, 2002, 163, 36-41.	1.5	48
196	Recognition memory for emotional pictures in Alzheimer's patients. Acta Neurologica Scandinavica, 2002, 105, 51-54.	1.0	66
197	Glucocorticoids interact with the basolateral amygdala \hat{l}^2 -adrenoceptor-cAMP/cAMP/PKA system in influencing memory consolidation. European Journal of Neuroscience, 2002, 15, 553-560.	1.2	237
198	Testing learning theories: the NUL hypothesis. Medical Education, 2002, 36, 1196-1200.	1.1	1
199	Docosahexaenoic acid provides protection from impairment of learning ability in Alzheimer's disease model rats. Journal of Neurochemistry, 2002, 81, 1084-1091.	2.1	324
200	Evolution meets biopsychosociality: an analysis of addictive behavior. Addiction, 2002, 97, 447-458.	1.7	48
201	The basolateral complex of the amygdala is necessary for acquisition but not expression of CS motivational value in appetitive Pavlovian second-order conditioning. European Journal of Neuroscience, 2002, 15, 1841-1853.	1.2	106
202	The stressed hippocampus, synaptic plasticity and lost memories. Nature Reviews Neuroscience, 2002, 3, 453-462.	4.9	1,243
203	The cognitive neuroscience of sleep: neuronal systems, consciousness and learning. Nature Reviews Neuroscience, 2002, 3, 679-693.	4.9	757

#	Article	IF	CITATIONS
204	High vs low anxiety-related behavior rats: an animal model of extremes in trait anxiety. Behavior Genetics, 2002, 32, 301-314.	1.4	218
205	Title is missing!. Neurophysiology, 2002, 34, 273-282.	0.2	4
206	Tunnel memories for autobiographical events: Central details are remembered more frequently from shocking than from happy experiences. Memory and Cognition, 2002, 30, 1010-1020.	0.9	139
207	Event-related potentials of emotional memory: Encoding pleasant, unpleasant, and neutral pictures. Cognitive, Affective and Behavioral Neuroscience, 2002, 2, 252-263.	1.0	343
208	Memory retrieval and its lasting consequences. Neurotoxicity Research, 2002, 4, 573-593.	1.3	20
209	Children's memory for trauma and positive experiences. Journal of Traumatic Stress, 2003, 16, 229-236.	1.0	56
210	The emotional brain, fear, and the amygdala. Cellular and Molecular Neurobiology, 2003, 23, 727-738.	1.7	1,418
212	Neural correlates of error detection and correction in a semantic retrieval task. Cognitive Brain Research, 2003, 17, 793-817.	3.3	83
213	Improving the functioning of individuals with Alzheimer's disease: emergence of behavioral interventions. Journal of Communication Disorders, 2003, 36, 327-343.	0.8	57
214	Lack of midazolam-induced anxiolysis in the plus-maze Trial 2 is dependent on the length of Trial 1. Pharmacology Biochemistry and Behavior, 2003, 74, 395-400.	1.3	40
215	Posterior cingulate cortex activation by emotional words: fMRI evidence from a valence decision task. Human Brain Mapping, 2003, 18, 30-41.	1.9	598
216	Projections from the periamygdaloid cortex to the amygdaloid complex, the hippocampal formation, and the parahippocampal region: A PHA-L study in the rat. Hippocampus, 2003, 13, 922-942.	0.9	46
217	Phenomenal characteristics of autobiographical memories for positive, negative, and neutral events. Applied Cognitive Psychology, 2003, 17, 281-294.	0.9	230
218	Splintered memories or vivid landmarks? Qualities and organization of traumatic memories with and without PTSD. Applied Cognitive Psychology, 2003, 17, 675-693.	0.9	219
219	The neurobiology of social anxiety disorder: the relevance of fear and anxiety. Acta Psychiatrica Scandinavica, 2003, 108, 51-64.	2.2	35
220	The amygdala and autism: implications from non-human primate studies. Genes, Brain and Behavior, 2003, 2, 295-302.	1.1	145
221	Systemic or intra-amygdala injections of glucose facilitate memory consolidation for extinction of drug-induced conditioned reward. European Journal of Neuroscience, 2003, 17, 1482-1488.	1.2	69
222	Ascending visceral regulation of cortical affective information processing. European Journal of Neuroscience, 2003, 18, 2103-2109.	1.2	150

#	ARTICLE	IF	CITATIONS
223	Requirement of βâ€adrenergic receptor activation and protein synthesis for LTPâ€reinforcement by novelty in rat dentate gyrus. Journal of Physiology, 2003, 552, 953-960.	1.3	155
224	Modulation of anxiety through blockade of anandamide hydrolysis. Nature Medicine, 2003, 9, 76-81.	15.2	1,306
225	Dissociated neural representations of intensity and valence in human olfaction. Nature Neuroscience, 2003, 6, 196-202.	7.1	965
226	Developmental differences in neuronal engagement during implicit encoding of emotional faces: an event-related fMRI study. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2003, 44, 1015-1024.	3.1	89
227	A volumetric study of amygdala in cancer survivors with intrusive recollections. Biological Psychiatry, 2003, 54, 736-743.	0.7	82
228	Glucose effects on cognition in schizophrenia. Schizophrenia Research, 2003, 62, 93-103.	1.1	48
229	Emotional context modulates subsequent memory effect. NeuroImage, 2003, 18, 439-447.	2.1	227
230	Anandamide hydrolysis: a new target for anti-anxiety drugs?. Trends in Molecular Medicine, 2003, 9, 474-478.	3.5	88
231	Systems mediating acute glucocorticoid effects on memory consolidation and retrieval. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2003, 27, 1213-1223.	2.5	156
232	Sex- and hemisphere-related influences on the neurobiology of emotionally influenced memory. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2003, 27, 1235-1241.	2.5	87
233	Emotional tagging of memory formationâ€"in the search for neural mechanisms. Brain Research Reviews, 2003, 43, 247-256.	9.1	175
234	Sniffing human sex-steroid derived compounds modulates mood, memory and autonomic nervous system function in specific behavioral contexts. Behavioural Brain Research, 2003, 152, 11-22.	1.2	79
235	Amygdalar and Hippocampal Theta Rhythm Synchronization During Fear Memory Retrieval. Science, 2003, 301, 846-850.	6.0	662
236	The Neuropsychology of Autobiographical Memory. Cortex, 2003, 39, 687-728.	1.1	249
237	Amygdala modulation of parahippocampal and frontal regions during emotionally influenced memory storage. Neurolmage, 2003, 20, 2091-2099.	2.1	263
238	Increased susceptibility to LTP generation and changes in NMDA-NR1 and -NR2B subunits mRNA expression in rat hippocampus after MCH administration. Peptides, 2003, 24, 1403-1411.	1.2	38
239	Psychological theories of posttraumatic stress disorder. Clinical Psychology Review, 2003, 23, 339-376.	6.0	841
240	Lateralized impairment of the emotional enhancement of verbal memory in patients with amygdala–hippocampus lesion. Brain and Cognition, 2003, 52, 223-230.	0.8	27

#	Article	IF	CITATIONS
241	Healthy high-hostiles evidence low-alpha power (7.5–9.5Hz) changes during negative affective learning. Brain and Cognition, 2003, 52, 334-342.	0.8	11
242	The neurobiology and control of anxious states. Progress in Neurobiology, 2003, 70, 83-244.	2.8	815
243	Role of the basolateral amygdala in memory consolidation. Progress in Neurobiology, 2003, 70, 409-420.	2.8	248
244	Bidirectional modulation of long-term potentiation by novelty-exploration in rat dentate gyrus. Neuroscience Letters, 2003, 344, 5-8.	1.0	97
245	Involvement of \hat{l}^2 -adrenergic receptors in protein synthesis-dependent late long-term potentiation (LTP) in the dentate gyrus of freely moving rats: the critical role of the LTP induction strength. Neuroscience, 2003, 119, 473-479.	1.1	63
246	Post-training administration of a synthetic peptide ligand of the neural cell adhesion molecule, C3d, attenuates long-term expression of contextual fear conditioning. Neuroscience, 2003, 122, 183-191.	1.1	59
247	The human amygdala and the emotional evaluation of sensory stimuli. Brain Research Reviews, 2003, 41, 88-123.	9.1	968
248	Neurotransmitter systems involved in learning and memory in the rat: a meta-analysis based on studies of four behavioral tasks. Brain Research Reviews, 2003, 41, 268-287.	9.1	404
249	Parafascicular electrical stimulation attenuates nucleus basalis magnocellularis lesion-induced active avoidance retention deficit. Behavioural Brain Research, 2003, 144, 37-48.	1.2	5
250	Exposure to a retrieval cue in rats induces changes in regional brain glucose metabolism in the amygdala and other related brain structures. Neurobiology of Learning and Memory, 2003, 79, 57-71.	1.0	21
251	Sex-related impairment of memory for emotional events with \hat{l}^2 -adrenergic blockade. Neurobiology of Learning and Memory, 2003, 79, 81-88.	1.0	124
252	Differential effects of emotional arousal in short- and long-term memory in healthy adults. Neurobiology of Learning and Memory, 2003, 79, 132-135.	1.0	76
253	Epinephrine enhancement of human memory consolidation: Interaction with arousal at encoding. Neurobiology of Learning and Memory, 2003, 79, 194-198.	1.0	386
254	A Requirement for the Immediate Early Gene zif268 in Reconsolidation of Recognition Memory after Retrieval. Neuron, 2003, 40, 695-701.	3.8	292
255	Audition of laughing and crying leads to right amygdala activation in a low-noise fMRI setting. Brain Research Protocols, 2003, 11, 81-91.	1.7	65
256	The neurobiology of childhood trauma and abuse. Child and Adolescent Psychiatric Clinics of North America, 2003, 12, 293-317.	1.0	356
257	Neuroanatomical correlates of brainstem coma. Brain, 2003, 126, 1524-1536.	3.7	304
258	A Specific Role for the Human Amygdala in Olfactory Memory. Learning and Memory, 2003, 10, 319-325.	0.5	58

#	Article	IF	CITATIONS
260	Delusion formation and insight in the context of affective disturbance. Epidemiologia E Psichiatria Sociale, 2003, 12, 167-174.	1.0	17
261	Facial expressions, their communicatory functions and neuro–cognitive substrates. Philosophical Transactions of the Royal Society B: Biological Sciences, 2003, 358, 561-572.	1.8	426
262	Similar neural mechanisms for emotion-induced memory impairment and enhancement. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 13123-13124.	3.3	24
263	Perception and Priming of Affective Faces in Temporal Lobectomy Patients. Journal of Clinical and Experimental Neuropsychology, 2003, 25, 348-360.	0.8	10
264	Enhanced Human Memory Consolidation With Post-Learning Stress: Interaction With the Degree of Arousal at Encoding. Learning and Memory, 2003, 10, 270-274.	0.5	550
265	An emotion-induced retrograde amnesia in humans is amygdala- and Â-adrenergic-dependent. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 13626-13631.	3.3	264
266	Complex Effects of NMDA Receptor Antagonist APV in the Basolateral Amygdala on Acquisition of Two-Way Avoidance Reaction and Long-Term Fear Memory. Learning and Memory, 2003, 10, 293-303.	0.5	40
267	Variations in Maternal Care Alter GABAA Receptor Subunit Expression in Brain Regions Associated with Fear. Neuropsychopharmacology, 2003, 28, 1950-1959.	2.8	216
268	Amygdala, affect and cognition: evidence from 10 patients with Urbach-Wiethe disease. Brain, 2003, 126, 2627-2637.	3.7	168
269	Enhancement of Declarative Memory by Emotional Arousal and Visual Memory Function in Alzheimer's Disease. Journal of Neuropsychiatry and Clinical Neurosciences, 2003, 15, 221-226.	0.9	35
270	When Your Memory Malfunctions. Health Care Manager, 2003, 22, 45-51.	1.4	0
271	AMPA/kainate and group-I metabotropic receptor antagonists infused into different brain areas impair memory formation of inhibitory avoidance in rats. Behavioural Pharmacology, 2003, 14, 161-166.	0.8	43
272	Modulation of memory consolidation for olfactory learning by reversible inactivation of the basolateral amygdala Behavioral Neuroscience, 2003, 117, 184-188.	0.6	54
273	Individual differences in the responses of na \tilde{A} -ve rhesus monkeys to snakes Emotion, 2003, 3, 3-11.	1.5	47
274	Evidence for preserved emotional memory in normal older persons Emotion, 2003, 3, 239-253.	1.5	197
275	Effect of Negative Emotional Content on Working Memory and Long-Term Memory Emotion, 2003, 3, 378-393.	1.5	286
276	Facilitation of appetitive Pavlovian conditioning by d-amphetamine in the shell, but not the core, of the nucleus accumbens Behavioral Neuroscience, 2003, 117, 675-684.	0.6	37
277	The Induction of Long-Term Potentiation at Amygdalo-Hippocampal Synapses in Vivo. Biological and Pharmaceutical Bulletin, 2003, 26, 1560-1562.	0.6	18

#	Article	IF	Citations
278	Different Roles for Orbitofrontal Cortex and Basolateral Amygdala in a Reinforcer Devaluation Task. Journal of Neuroscience, 2003, 23, 11078-11084.	1.7	417
280	Stress-Related Modulation of Hippocampal Long-Term Potentiation in Rats: Involvement of Adrenal Steroid Receptors. Journal of Neuroscience, 2003, 23, 7281-7287.	1.7	142
281	Amygdala Input Promotes Spread of Excitatory Neural Activity From Perirhinal Cortex to the Entorhinal–Hippocampal Circuit. Journal of Neurophysiology, 2003, 89, 2176-2184.	0.9	85
283	Functional Neuroanatomy of Human Emotion. , 2004, , 365-396.		2
284	Acute Stress Impairs Recognition for Positive Wordsâ€"Association with Stress-induced Cortisol Secretion. Stress, 2004, 7, 173-181.	0.8	102
285	Learned Fear of "Unseen―Faces after Pavlovian, Observational, and Instructed Fear. Psychological Science, 2004, 15, 822-828.	1.8	346
286	Well–being and affective style: neural substrates and biobehavioural correlates. Philosophical Transactions of the Royal Society B: Biological Sciences, 2004, 359, 1395-1411.	1.8	340
287	Sleep, dreams, and memory consolidation: The role of the stress hormone cortisol. Learning and Memory, 2004, 11, 671-678.	0.5	124
288	Unconscious learning during surgery with propofol anaesthesia $\hat{a} \in \hat{a} \in This$ article is accompanied by Editorial II. British Journal of Anaesthesia, 2004, 92, 171-177.	1.5	69
289	The Role of Muscarinic and Nicotinic Cholinergic Neurotransmission in Aversive Conditioning: Comparing Pavlovian Fear Conditioning and Inhibitory Avoidance. Learning and Memory, 2004, 11, 35-42.	0.5	83
290	The Amygdala, the Hippocampus, and Emotional Modulation of Memory. Neuroscientist, 2004, 10, 31-39.	2.6	143
291	Altered Prelimbic Cortex Output during Cue-Elicited Drug Seeking. Journal of Neuroscience, 2004, 24, 6889-6897.	1.7	91
292	Arousal, valence, and memory for detail. Memory, 2004, 12, 237-247.	0.9	72
293	Stress Impairs $\hat{l}\pm 1A$ Adrenoceptor-Mediated Noradrenergic Facilitation of GABAergic Transmission in the Basolateral Amygdala. Neuropsychopharmacology, 2004, 29, 45-58.	2.8	123
294	Effects of inescapable stress on LTP in the amygdala versus the dentate gyrus of freely behaving rats. European Journal of Neuroscience, 2004, 19, 1887-1894.	1.2	103
295	Stabilization of thalamo-cortical long-term potentiation by the amygdala: cholinergic and transcription-dependent mechanisms. European Journal of Neuroscience, 2004, 20, 557-565.	1.2	28
296	Encoding of emotional memories depends on amygdala and hippocampus and their interactions. Nature Neuroscience, 2004, 7, 278-285.	7.1	488
297	Distant influences of amygdala lesion on visual cortical activation during emotional face processing. Nature Neuroscience, 2004, 7, 1271-1278.	7.1	860

#	ARTICLE	IF	CITATIONS
298	Effects of Alzheimer disease on memory for verbal emotional information. Neuropsychologia, 2004, 42, 791-800.	0.7	81
299	Social and motivational functioning is not critically dependent on feedback of autonomic responses: neuropsychological evidence from patients with pure autonomic failure. Neuropsychologia, 2004, 42, 1979-1988.	0.7	79
300	Passive avoidance learning in individuals with psychopathy: modulation by reward but not by punishment. Personality and Individual Differences, 2004, 37, 1179-1192.	1.6	111
301	Salivary cortisol and short and long-term memory for emotional faces in healthy young women. Psychoneuroendocrinology, 2004, 29, 953-960.	1.3	55
302	Exposure to retrieval cues improves retention performance and induces changes in ACTH and corticosterone release. Psychoneuroendocrinology, 2004, 29, 529-556.	1.3	24
303	Memory for traumatic experiences in early childhood. Developmental Review, 2004, 24, 101-132.	2.6	93
304	Costs of acquiring and forgetting information affect spatial memory and its susceptibility to interference. Animal Behaviour, 2004, 68, 97-103.	0.8	25
305	GABAA receptors in the basolateral amygdala are involved in mediating morphine reward. Brain Research, 2004, 1006, 49-58.	1.1	55
307	An Unbalanced Balancing Act: Blocked, Recovered, and False Memories in the Laboratory and Clinic Clinical Psychology: Science and Practice, 2004, 11, 34-41.	0.6	20
308	The Amygdala Modulates Hippocampus-Dependent Context Memory Formation and Stores Cue-Shock Associations Behavioral Neuroscience, 2004, 118, 53-62.	0.6	92
310	Gene-environment interplay in affect and dementia: Emotional modulation of cognitive expression in personal outcomes. Neurotoxicity Research, 2004, 6, 159-173.	1.3	17
311	Conditioning and cognition. Neuroscience and Biobehavioral Reviews, 2004, 28, 651-661.	2.9	56
312	Interaction between noradrenergic and glucocorticoid brain systems: Probable involvement in the development of depression. Neurophysiology, 2004, 36, 332-339.	0.2	2
313	The memory-enhancing effects of Ginseng and Ginkgo biloba in healthy volunteers. Psychopharmacology, 2004, 172, 430-434.	1.5	45
314	Stress generates emotional memories and retrograde amnesia by inducing an endogenous form of hippocampal LTP. Hippocampus, 2004, 14, 281-291.	0.9	104
315	Understanding contextual fear conditioning: insights from a two-process model. Neuroscience and Biobehavioral Reviews, 2004, 28, 675-685.	2.9	406
316	Two routes to emotional memory: Distinct neural processes for valence and arousal. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 3310-3315.	3.3	700
317	Clinical correlates of neurological change in posttraumatic stress disorder: an overview of critical systems. Psychiatric Clinics of North America, 2004, 27, 49-65.	0.7	21

#	Article	IF	CITATIONS
318	Costs of acquiring and forgetting information affect spatial memory and its susceptibility to interference. Animal Behaviour, 2004, 68, 97-97.	0.8	1
319	Amygdala cyclic adenosine monophosphate response element binding protein phosphorylation in patients with mood disorders: effects of diagnosis, suicide, and drug treatment. Biological Psychiatry, 2004, 55, 570-577.	0.7	50
320	Activation of $\hat{l}\pm 2$ Adrenergic Receptors Suppresses Fear Conditioning: Expression of c-Fos and Phosphorylated CREB in Mouse Amygdala. Neuropsychopharmacology, 2004, 29, 229-239.	2.8	63
321	Memory for Stress-Associated acute pain. Journal of Pain, 2004, 5, 83-91.	0.7	53
322	THE AMYGDALA MODULATES THE CONSOLIDATION OF MEMORIES OF EMOTIONALLY AROUSING EXPERIENCES. Annual Review of Neuroscience, 2004, 27, 1-28.	5.0	1,942
323	Event-Related Potential Correlates of the Retrieval of Emotional and Nonemotional Context. Journal of Cognitive Neuroscience, 2004, 16, 760-775.	1.1	105
324	Glutamic acid and histamine-sensitive neurons in the ventral hippocampus and the basolateral amygdala of the rat: functional interaction on memory and learning processes. Behavioural Brain Research, 2004, 152, 209-219.	1.2	30
325	The cognitive paradox in posttraumatic stress disorder: a hypothesis. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2004, 28, 923-935.	2.5	38
326	Extinction deficit and fear reinstatement after electrical stimulation of the amygdala: implications for kindling-associated fear and anxiety. Neuroscience, 2004, 127, 277-287.	1.1	23
327	Synaptic properties and postsynaptic opioid effects in rat central amygdala neurons. Neuroscience, 2004, 127, 871-879.	1.1	80
328	Mental relaxation improves long-term incidental visual memory. Neurobiology of Learning and Memory, 2004, 81, 167-171.	1.0	20
329	Different time course for the memory facilitating effect of bicuculline in hippocampus, entorhinal cortex, and posterior parietal cortex of rats. Neurobiology of Learning and Memory, 2004, 82, 52-56.	1.0	46
330	Coordination of multiple memory systems. Neurobiology of Learning and Memory, 2004, 82, 230-242.	1.0	162
331	Behavioral effects of metyrapone on Pavlovian extinction. Neuroscience Letters, 2004, 371, 91-96.	1.0	86
332	Memory retrieval improvement by Ptychopetalum olacoides in young and aging mice. Journal of Ethnopharmacology, 2004, 95, 199-203.	2.0	37
333	Interaction between the Amygdala and the Medial Temporal Lobe Memory System Predicts Better Memory for Emotional Events. Neuron, 2004, 42, 855-863.	3.8	618
334	Molecular and Cellular Cognition. Cell, 2004, 117, 3-4.	13.5	14
335	The Effects of Vagus Nerve Stimulation on Decision-Making. Cortex, 2004, 40, 605-612.	1.1	53

#	Article	IF	CITATIONS
336	Learning and Memory: Basic Mechanisms. , 2004, , 499-574.		4
337	Recognition Memory for Emotional and Neutral Faces: An Event-Related Potential Study. Journal of Cognitive Neuroscience, 2004, 16, 1840-1853.	1.1	158
338	Stress and hippocampal abnormalities in psychiatric disorders. European Neuropsychopharmacology, 2004, 14, 393-405.	0.3	139
339	Dissociable amygdala and orbitofrontal responses during reversal fear conditioning. NeuroImage, 2004, 22, 372-380.	2.1	122
340	Activity in ventromedial prefrontal cortex covaries with sympathetic skin conductance level: a physiological account of a "default mode―of brain function. Neurolmage, 2004, 22, 243-251.	2.1	407
341	Reversible lesion of the rat's orbitofrontal cortex interferes with hippocampus-dependent spatial memory. Behavioural Brain Research, 2004, 149, 61-68.	1.2	45
342	The Physiology of Learning and Memory: Role of Peptides and Stress. Current Protein and Peptide Science, 2004, 5, 457-473.	0.7	95
343	Asymmetries in the Hippocampus and Amygdala of Chimpanzees (Pan troglodytes) Behavioral Neuroscience, 2004, 118, 1460-1465.	0.6	25
344	The Effects of Peripheral Vagal Nerve Stimulation at a Memory-Modulating Intensity on Norepinephrine Output in the Basolateral Amygdala Behavioral Neuroscience, 2004, 118, 79-88.	0.6	247
345	Memory and Emotions for the September 11, 2001, Terrorist Attacks in Patients With Alzheimer's Disease, Patients With Mild Cognitive Impairment, and Healthy Older Adults Neuropsychology, 2004, 18, 315-327.	1.0	67
346	Influence of Affective Meaning on Memory for Contextual Information Emotion, 2004, 4, 173-188.	1.5	137
347	James L. McGaugh. History of Neuroscience in Autobiography, 2004, 4, 410-450.	0.0	1
348	Involvement of the amygdala in the neuroendocrine and behavioral consequences of stress. Handbook of Behavioral Neuroscience, 2005, 15, 793-805.	0.0	1
349	MS patients with depressive symptoms exhibit affective memory biases when verbal encoding strategies are suppressed. Journal of the International Neuropsychological Society, 2005, 11, 514-21.	1.2	21
350	Emotional Stimuli, Divided Attention, and Memory Emotion, 2005, 5, 408-417.	1.5	91
351	Aging, source memory, and emotion Psychology and Aging, 2005, 20, 571-578.	1.4	116
352	Enhanced Memory for Negatively Emotionally Charged Pictures Without Selective Rumination Emotion, 2005, 5, 191-199.	1.5	33
353	The smell of danger: A behavioral and neural analysis of predator odor-induced fear. Neuroscience and Biobehavioral Reviews, 2005, 29, 1157-1167.	2.9	246

#	Article	IF	Citations
354	Measuring emotional processes in animals: the utility of a cognitive approach. Neuroscience and Biobehavioral Reviews, 2005, 29, 469-491.	2.9	592
355	Mothers' Typical and Event-Specific Positive Expressions Influence Children's Memory for Events. Social Development, 2005, 14, 339-360.	0.8	6
356	Inhibitory avoidance learning altered ensemble activity of amygdaloid neurons in rats. European Journal of Neuroscience, 2005, 21, 210-218.	1.2	19
357	An emotional Stroop functional MRI study of euthymic bipolar disorder. Bipolar Disorders, 2005, 7, 58-69.	1.1	167
358	Amygdala damage impairs emotional memory for gist but not details of complex stimuli. Nature Neuroscience, 2005, 8, 512-518.	7.1	200
359	The neurobiology of stress and its relevance to psychotherapy. Clinical Neuroscience Research, 2005, 4, 315-324.	0.8	15
360	Emotion and consciousness: Ends of a continuum. Cognitive Brain Research, 2005, 25, 387-405.	3.3	33
361	Co-activation of the amygdala, hippocampus and inferior frontal gyrus during autobiographical memory retrieval. Neuropsychologia, 2005, 43, 659-674.	0.7	235
362	Investigation of mood-congruent false and true memory recognition in depression. Depression and Anxiety, 2005, 21, 9-17.	2.0	45
364	Recollections of one's own past: the effects of aging and gender on the neural mechanisms of episodic autobiographical memory. Anatomy and Embryology, 2005, 210, 497-512.	1.5	87
365	Altered dendritic arborization of amygdala neurons in young adult rats orally intubated with Clitorea ternatea aqueous root extract. Phytotherapy Research, 2005, 19, 592-598.	2.8	33
366	Memory Effects of Benzodiazepines: Memory Stages and Types Versus Binding-Site Subtypes. Neural Plasticity, 2005, 12, 289-298.	1.0	52
367	Short-term memory for scenes with affective content. Journal of Vision, 2005, 5, 6.	0.1	51
369	Emotion-Induced Retrograde Amnesia and Trait Anxiety Journal of Experimental Psychology: Learning Memory and Cognition, 2005, 31, 1250-1257.	0.7	21
370	Amygdalar Inactivation Blocks Stress-Induced Impairments in Hippocampal Long-Term Potentiation and Spatial Memory. Journal of Neuroscience, 2005, 25, 1532-1539.	1.7	165
371	A neurobehavioral model of affiliative bonding: Implications for conceptualizing a human trait of affiliation. Behavioral and Brain Sciences, 2005, 28, 313-50; discussion 350-95.	0.4	744
372	Effect of Arousal and Retention Delay on Memory: A Meta-Analysis. Psychological Reports, 2005, 97, 339-355.	0.9	21
373	Flashbulb and Event Memory of September 11, 2001: Consistency, Confidence and Age Effects. Psychological Reports, 2005, 96, 605-619.	0.9	23

#	Article	IF	CITATIONS
374	Lasting increases in basolateral amygdala activity after emotional arousal: Implications for facilitated consolidation of emotional memories. Learning and Memory, 2005, 12, 96-102.	0.5	120
375	GABAA-Mediated Inhibition of Basolateral Amygdala Blocks Reward Devaluation in Macaques. Journal of Neuroscience, 2005, 25, 4577-4586.	1.7	116
376	Learning Problems, Impaired Short-Term Memory, and General Intelligence in Relation to Severity and Duration of Disease in Posttraumatic Stress Disorder Patients. Stress, Trauma and Crisis, 2005, 8, 25-43.	0.5	8
377	Context pre-exposure obscures amygdala modulation of contextual-fear conditioning. Learning and Memory, 2005, 12, 456-460.	0.5	52
378	The Effect of Music on Cognitive Performance: Insight From Neurobiological and Animal Studies. Behavioral and Cognitive Neuroscience Reviews, 2005, 4, 235-261.	3.9	87
379	Individual Differences in Emotional Memory: Adult Attachment and Long-Term Memory for Child Sexual Abuse. Personality and Social Psychology Bulletin, 2005, 31, 1537-1548.	1.9	66
380	An Emotional Mediation Theory of Differential Age Effects in Episodic and Semantic Memories. Experimental Aging Research, 2005, 31, 355-391.	0.6	28
381	Becoming Aware of Feelings: Integration of Cognitive-Developmental, Neuroscientific, and Psychoanalytic Perspectives. Neuropsychoanalysis, 2005, 7, 5-30.	0.1	92
382	Dissociative Disorders. Annual Review of Clinical Psychology, 2005, 1, 227-253.	6.3	123
383	Adult Neurogenesis: From Precursors to Network and Physiology. Physiological Reviews, 2005, 85, 523-569.	13.1	882
384	The multi-herbal formula Guibi-tang enhances memory and increases cell proliferation in the rat hippocampus. Neuroscience Letters, 2005, 379, 205-208.	1.0	30
385	Emotional memory is perceptual. Journal of Behavior Therapy and Experimental Psychiatry, 2005, 36, 19-34.	0.6	82
386	Trauma processing and the development of posttraumatic stress disorder. Journal of Behavior Therapy and Experimental Psychiatry, 2005, 36, 69-76.	0.6	12
387	Emotion and cortical-subcortical function: conceptual developments. Progress in Neurobiology, 2005, 75, 29-52.	2.8	58
388	Opposing roles for GABAA and GABAC receptors in short-term memory formation in young chicks. Neuroscience, 2005, 131, 567-576.	1.1	49
389	Effects of Cortisol Suppression on Sleep-Associated Consolidation of Neutral and Emotional Memory. Biological Psychiatry, 2005, 58, 885-893.	0.7	104
391	Animal Models of Anxiety., 2005,, 35-69.		61
392	Affective Influences on the Attentional Dynamics Supporting Awareness Journal of Experimental Psychology: General, 2005, 134, 258-281.	1.5	545

#	Article	IF	CITATIONS
393	Emotion, motivation, and the brain: Reflex foundations in animal and human research. Progress in Brain Research, 2006, 156, 3-29.	0.9	307
394	Contrasting Roles of Corticosteroid Receptors in Hippocampal Plasticity. Journal of Neuroscience, 2006, 26, 9130-9134.	1.7	94
395	The impact of stress on neutral and emotional aspects of episodic memory. Memory, 2006, 14, 1-16.	0.9	202
396	Separating subjective emotion from the perception of emotion-inducing stimuli: An fMRI study. Neurolmage, 2006, 33, 263-274.	2.1	68
397	An electrophysiological link between the cerebellum, cognition and emotion: Frontal theta EEG activity to single-pulse cerebellar TMS. NeuroImage, 2006, 33, 1227-1231.	2.1	112
398	Anterior medial temporal lobe in human cognition: Memory for fear and the unexpected. Cognitive Neuropsychiatry, 2006, 11, 198-218.	0.7	36
399	Brain plasticity and functional losses in the aged: scientific bases for a novel intervention. Progress in Brain Research, 2006, 157, 81-109.	0.9	385
400	Does emotion help or hinder immediate memory? Arousal versus priority-binding mechanisms Journal of Experimental Psychology: Learning Memory and Cognition, 2006, 32, 79-88.	0.7	107
401	Brief Sleep After Learning Keeps Emotional Memories Alive for Years. Biological Psychiatry, 2006, 60, 788-790.	0.7	276
402	The Basic-Systems Model of Episodic Memory. Perspectives on Psychological Science, 2006, 1, 277-311.	5.2	337
403	The effect of glucose administration on the emotional enhancement effect in recognition memory. Biological Psychology, 2006, 73, 199-208.	1.1	18
404	ls posttraumatic stress disorder associated with specific deficits in episodic memory?. Clinical Psychology Review, 2006, 26, 939-955.	6.0	78
405	Theory of emotional awareness and brain processing of emotion. International Congress Series, 2006, 1287, 116-121.	0.2	9
406	Anxiety trait modulates psychophysiological reactions, but not habituation processes related to affective auditory stimuli. International Journal of Psychophysiology, 2006, 61, 87-97.	0.5	25
407	Task and Content Modulate Amygdala-Hippocampal Connectivity in Emotional Retrieval. Neuron, 2006, 49, 631-638.	3.8	220
408	N-methyl-d-aspartate receptors in the medial septal area have a role in spatial and emotional learning in the rat. Neuroscience, 2006, 142, 963-978.	1.1	23
409	Make mild moments memorable: add a little arousal. Trends in Cognitive Sciences, 2006, 10, 345-347.	4.0	165
411	Anterograde and Retrograde Effects of Benzodiazepines on Memory. Scientific World Journal, The, 2006, 6, 1460-1465.	0.8	61

#	Article	IF	Citations
412	The Effects of BR003 on Memory and Cell Proliferation in the Dentate Gyrus of Rat Hippocampus. Biological and Pharmaceutical Bulletin, 2006, 29, 813-816.	0.6	6
413	Using Classification to Understand the Motivationâ€Learning Interface. Psychology of Learning and Motivation - Advances in Research and Theory, 2006, 47, 213-249.	0.5	5
415	Canadian Association of Neurosciences Review: Learning at a Snail's Pace. Canadian Journal of Neurological Sciences, 2006, 33, 347-356.	0.3	30
416	Visuoconstructional ability in PTSD patients compared to a control group with the same ethnic background. Stress and Health, 2006, 22, 35-43.	1.4	3
417	Panic comorbidity with bipolar disorder: what is the manic?panic connection?. Bipolar Disorders, 2006, 8, 648-664.	1.1	36
418	Muscarinic control of graded persistent activity in lateral amygdala neurons. European Journal of Neuroscience, 2006, 24, 3183-3194.	1.2	72
419	Neural substrates of emotionally valenced episodic memory: A PET study using film stimuli. Psychiatry and Clinical Neurosciences, 2006, 60, S46.	1.0	5
420	The Amygdala, Fear, and Memory. Annals of the New York Academy of Sciences, 2003, 985, 125-134.	1.8	251
421	Sexâ€Related Influences on the Neurobiology of Emotionally Influenced Memory. Annals of the New York Academy of Sciences, 2003, 985, 163-173.	1.8	95
422	Consideration of a Unified Model of Amygdalar Associative Functions. Annals of the New York Academy of Sciences, 2003, 985, 206-217.	1.8	27
423	Reciprocal Connections between the Amygdala and the Hippocampal Formation, Perirhinal Cortex, and Postrhinal Cortex in Rat: A Review. Annals of the New York Academy of Sciences, 2000, 911, 369-391.	1.8	756
424	Toward a Biology of Personality and Emotion. Annals of the New York Academy of Sciences, 2001, 935, 191-207.	1.8	116
425	Keeping the memories flowing. Nature Neuroscience, 2006, 9, 1199-1200.	7.1	1
426	Emotional enhancement of memory via amygdala-driven facilitation of rhinal interactions. Nature Neuroscience, 2006, 9, 1321-1329.	7.1	150
427	Peduncular hallucinosis. Journal of Neurology, 2006, 253, 1561-1571.	1.8	105
428	Drugs, sweat, and fears: a comparison of the effects of diazepam and methylphenidate on fear conditioning. Psychopharmacology, 2006, 186, 504-516.	1.5	19
429	Neutral and emotional episodic memory: global impairment after lorazepam or scopolamine. Psychopharmacology, 2006, 188, 482-488.	1.5	23
430	Psychobiology of persistent antisocial behavior: Stress, early vulnerabilities and the attenuation hypothesis. Neuroscience and Biobehavioral Reviews, 2006, 30, 376-389.	2.9	296

#	Article	IF	CITATIONS
431	Abnormal size of the amygdala predicts impaired emotional memory in major depressive disorder. Journal of Affective Disorders, 2006, 94, 219-229.	2.0	109
432	NMDA receptor antagonists antagonize the facilitatory effects of post-training intra-basolateral amygdala NMDA and physostigmine on passive avoidance learning. European Journal of Pharmacology, 2006, 529, 122-128.	1.7	30
433	AM251, a selective antagonist of the CB1 receptor, inhibits the induction of long-term potentiation and induces retrograde amnesia in rats. Brain Research, 2006, 1075, 60-67.	1.1	74
434	Snakes as agents of evolutionary change in primate brains. Journal of Human Evolution, 2006, 51, 1-35.	1.3	347
435	Functional neuroimaging of emotional learning and autonomic reactions. Journal of Physiology (Paris), 2006, 99, 342-354.	2.1	18
436	Imaging emotional brain functions: Conceptual and methodological issues. Journal of Physiology (Paris), 2006, 99, 293-307.	2.1	9
437	Endogenous cortisol elevations are related to memory facilitation only in individuals who are emotionally aroused. Psychoneuroendocrinology, 2006, 31, 187-196.	1.3	161
438	Changes in blood glucose and salivary cortisol are not necessary for arousal to enhance memory in young or older adults. Psychoneuroendocrinology, 2006, 31, 589-600.	1.3	10
439	The effect of anticipation and the specificity of sex differences for amygdala and hippocampus function in emotional memory. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 14200-14205.	3.3	132
440	Factors That Determine the Non-Linear Amygdala Influence on Hippocampus-Dependent Memory. Dose-Response, 2006, 4, dose-response.0.	0.7	19
441	Permissive Influence of Stress in the Expression of a U-Shaped Relationship between Serum Corticosterone Levels and Spatial Memory Errors in Rats. Dose-Response, 2006, 4, dose-response.0.	0.7	54
442	BRIEF REPORT Forgetting "murder―is not harder than forgetting "circle― Listwise-directed forgetting of emotional words. Cognition and Emotion, 2006, 20, 129-137.	1.2	51
443	Functional Significance of Olfactory-induced Oscillations in the Human Amygdala. Cerebral Cortex, 2006, 16, 1-8.	1.6	48
444	Anxiolytic-Like Properties of the Anandamide Transport Inhibitor AM404. Neuropsychopharmacology, 2006, 31, 2652-2659.	2.8	208
445	Effects of emotional arousal on multiple memory systems: Evidence from declarative and procedural learning. Learning and Memory, 2006, 13, 650-658.	0.5	49
446	Suppression of Emotional and Nonemotional Content in Memory. Psychological Science, 2006, 17, 441-447.	1.8	185
447	Emotional memories are not all created equal: Evidence for selective memory enhancement. Learning and Memory, 2006, 13, 711-718.	0.5	104
448	Neurobiological Foundations of Stress. , 2006, , 37-65.		2

#	Article	IF	CITATIONS
449	Noradrenergic Control of Emotion-induced Amnesia and Hypermnesia. Reviews in the Neurosciences, 2006, 17, 525-32.	1.4	11
450	Disasters and mental health: New challenges for the psychiatric profession. World Journal of Biological Psychiatry, 2006, 7, 171-182.	1.3	21
451	Marriage Education and Neuroscience. Journal of Couple and Relationship Therapy, 2006, 5, 17-33.	0.5	2
452	Emotion enhances remembrance of neutral events past. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 1599-1604.	3.3	264
453	Ablation of hippocampal neurogenesis impairs contextual fear conditioning and synaptic plasticity in the dentate gyrus. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 17501-17506.	3.3	915
454	PTSD., 2006,,.		2
455	Dissociable Medial Temporal Lobe Contributions to Social Memory. Journal of Cognitive Neuroscience, 2006, 18, 1253-1265.	1.1	48
456	Amygdala Activity Is Associated with the Successful Encoding of Item, But Not Source, Information for Positive and Negative Stimuli. Journal of Neuroscience, 2006, 26, 2564-2570.	1.7	317
457	The human amygdala and orbital prefrontal cortex in behavioural regulation. Philosophical Transactions of the Royal Society B: Biological Sciences, 2007, 362, 787-799.	1.8	136
458	Effects of Dehydration and Fluid Ingestion on Cognition. International Journal of Sports Medicine, 2007, 28, 891-896.	0.8	69
459	Autobiographical Memory Retrieval and Hippocampal Activation as a Function of Repetition and the Passage of Time. Neural Plasticity, 2007, 2007, 1-14.	1.0	90
460	Effects of repeated retrieval of central and peripheral details in complex emotional slides. Memory, 2007, 15, 435-449.	0.9	10
461	Stress administered prior to encoding impairs neutral but enhances emotional long-term episodic memories. Learning and Memory, 2007, 14, 861-868.	0.5	197
462	Mood States Modulate Activity in Semantic Brain Areas during Emotional Word Encoding. Cerebral Cortex, 2007, 17, 1516-1530.	1.6	89
463	Persistent Psychological Meaning of Early Emotional Memories. Journal of Phenomenological Psychology, 2007, 38, 181-216.	0.7	8
464	Propagation of the pseudorabies virus particles to the amygdaloid complex after inoculation into rat's insular cortex. Acta Veterinaria, 2007, 57, 477-485.	0.2	0
465	Ageing and autobiographical memory for emotional and neutral events. Memory, 2007, 15, 129-144.	0.9	154
466	Pharmacological manipulations of arousal and memory for emotional material: effects of a single dose of methylphenidate or lorazepam. Journal of Psychopharmacology, 2007, 21, 673-683.	2.0	29

#	Article	IF	CITATIONS
467	Perspectives on Memory Manipulation: Using Beta-Blockers to Cure Post-Traumatic Stress Disorder. Cambridge Quarterly of Healthcare Ethics, 2007, 16, 138-46.	0.5	24
468	Placebo Analgesia: Findings from Brain Imaging Studies and Emerging Hypotheses. Reviews in the Neurosciences, 2007, 18, 173-90.	1.4	83
469	NMDA-dependent facilitation of corticostriatal plasticity by the amygdala. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 341-346.	3.3	52
470	Studies of Short-Term Avoidance Memory. Frontiers in Neuroscience, 2007, , 193-208.	0.0	2
471	Failure of positive but not negative emotional valence to enhance memory in schizophrenia Journal of Abnormal Psychology, 2007, 116, 43-55.	2.0	100
472	The effect of age on memory for emotional faces Neuropsychology, 2007, 21, 371-380.	1.0	62
473	The role of attention and relatedness in emotionally enhanced memory Emotion, 2007, 7, 89-102.	1.5	176
474	The role of child adrenocortical functioning in pathways between interparental conflict and child maladjustment Developmental Psychology, 2007, 43, 918-930.	1.2	156
475	Developmental Origins of Neurobiological Vulnerability for PTSD., 0,, 98-117.		1
476	Dreams recall and auditory evoked potentials during propofol anaesthesia. NeuroReport, 2007, 18, 823-826.	0.6	18
477	\hat{l}^2 -Lactotensin, a neurotensin agonist peptide derived from bovine \hat{l}^2 -lactoglobulin, enhances memory consolidation in mice. Peptides, 2007, 28, 1470-1474.	1.2	33
478	Chronic dietary \hat{l}_{\pm} -lipoic acid reduces deficits in hippocampal memory of aged Tg2576 mice. Neurobiology of Aging, 2007, 28, 213-225.	1.5	155
479	The impact of post-learning sleep vs. wakefulness on recognition memory for faces with different facial expressions. Neurobiology of Learning and Memory, 2007, 87, 679-687.	1.0	93
480	Adrenergic enhancement of consolidation of object recognition memory. Neurobiology of Learning and Memory, 2007, 88, 137-142.	1.0	65
481	Post-training reversible inactivation of the rat's basolateral amygdala interferes with hippocampus-dependent place avoidance memory in a time-dependent manner. Neurobiology of Learning and Memory, 2007, 88, 87-93.	1.0	23
482	Memory impairments and hippocampal modifications in adult rats with neonatal isolation stress experience. Neurobiology of Learning and Memory, 2007, 88, 167-176.	1.0	46
483	Exposure to music and cognitive performance: tests of children and adults. Psychology of Music, 2007, 35, 5-19.	0.9	179
484	Backward masking: Evidence of reduced subcortical amygdala engagement in autism. Brain and Cognition, 2007, 65, 100-106.	0.8	25

#	Article	IF	CITATIONS
485	Promnesic effects of Ptychopetalum olacoides in aversive and non-aversive learning paradigms. Journal of Ethnopharmacology, 2007, 109, 449-457.	2.0	19
486	Emotional constraints on intentional forgetting. Journal of Experimental Social Psychology, 2007, 43, 780-786.	1.3	51
487	Effect of emotional context in auditory-cortex processing. International Journal of Psychophysiology, 2007, 65, 261-271.	0.5	21
488	The effect of doxapram on brain imaging in patients with panic disorder. European Neuropsychopharmacology, 2007, 17, 672-686.	0.3	20
489	Emotional memory for words: Separating content and context. Cognition and Emotion, 2007, 21, 495-521.	1.2	36
490	Hypnotic Abreaction Releases Chaotic Patterns of Electrodermal Activity During Dissociation. International Journal of Clinical and Experimental Hypnosis, 2007, 55, 435-456.	1.1	30
492	Evolution of the Amygdala in Vertebrates. , 2007, , 255-334.		36
493	Stress and Memory: Behavioral Effects and Neurobiological Mechanisms. Neural Plasticity, 2007, 2007, 1-20.	1.0	463
494	A Cognition-based View of Decision Processes in Complex Social&Camp#8211;Ecological Systems. Ecology and Society, 2007, 12, .	1.0	78
495	NEUROBIOLOGICAL PERSPECTIVES ON TRAUMA. , 2007, , 21-26.		0
496	A deletion variant of the $\hat{l}\pm 2b$ -adrenoceptor is related to emotional memory in Europeans and Africans. Nature Neuroscience, 2007, 10, 1137-1139.	7.1	210
497	Empirical tests of the functional significance of amygdala-based modulation of hippocampal representations: evidence for multiple memory consolidation pathways. European Journal of Neuroscience, 2007, 25, 1568-1580.	1.2	8
498	Dissociated theta phase synchronization in amygdalo- hippocampal circuits during various stages of fear memory. European Journal of Neuroscience, 2007, 25, 1823-1831.	1.2	98
499	Differential activation of CRF receptor subtypes removes stress-induced memory deficit and anxiety. European Journal of Neuroscience, 2007, 25, 3385-3397.	1.2	49
500	Glucocorticoid receptors in the basolateral nucleus of amygdala are required for postreactivation reconsolidation of auditory fear memory. European Journal of Neuroscience, 2007, 25, 3702-3712.	1.2	59
501	Effects of opioid receptor blockade on the renewal of alcohol seeking induced by context: relationship to câ€fos mRNA expression. European Journal of Neuroscience, 2007, 26, 2815-2823.	1.2	68
502	Memory: a guide for anaesthetists. Bailliere's Best Practice and Research in Clinical Anaesthesiology, 2007, 21, 297-312.	1.7	10
503	An electrophysiological comparison of recollection for emotional words using an exclusion recognition paradigm. Brain Research, 2007, 1133, 100-109.	1.1	19

#	Article	IF	CITATIONS
504	Sex-related hemispheric lateralization of electrical potentials evoked by arousing negative stimuli. Brain Research, 2007, 1138, 178-186.	1.1	59
505	Revisiting translocation and reintroduction programmes: the importance of considering stress. Animal Behaviour, 2007, 73, 1-13.	0.8	391
506	Test performance and selfâ€esteem in relation to experienced stress in Swedish sixth and ninth graders—saliva cortisol levels and psychological reactions to demands. Acta Paediatrica, International Journal of Paediatrics, 2005, 94, 489-495.	0.7	31
507	7-Nitroindazole, a neuronal nitric oxide synthase inhibitor, impairs passive-avoidance and elevated plus-maze memory performance in rats. Pharmacology Biochemistry and Behavior, 2007, 87, 434-443.	1.3	50
508	Emotional memory in schizophrenia. Neuropsychologia, 2007, 45, 1152-1159.	0.7	54
509	Pleasantness bias in flashbulb memories: Positive and negative flashbulb memories of the fall of the Berlin Wall among East and West Germans. Memory and Cognition, 2007, 35, 565-577.	0.9	95
510	An investigation into the temporal dimension of the Mozart effect: Evidence from the attentional blink task. Acta Psychologica, 2007, 125, 117-128.	0.7	32
511	Development of Social Anxiety: Social Interaction Predictors of Implicit and Explicit Fear of Negative Evaluation. Journal of Abnormal Child Psychology, 2007, 35, 63-78.	3.5	85
512	Mechanisms regulating GABAergic inhibitory transmission in the basolateral amygdala: implications for epilepsy and anxiety disorders. Amino Acids, 2007, 32, 305-315.	1.2	79
513	Protein synthesis inhibition in the basolateral nucleus of amygdala facilitates extinction of auditory fear memory. Science Bulletin, 2007, 52, 2532-2542.	1.7	2
514	The Septic Brain. Neurochemical Research, 2008, 33, 2171-2177.	1.6	65
515	Cat odour-induced anxiety—a study of the involvement of the endocannabinoid system. Psychopharmacology, 2008, 198, 509-520.	1.5	18
516	Evidence for direct projections from the basal nucleus of the amygdala to retrosplenial cortex in the Macaque monkey. Experimental Brain Research, 2008, 186, 47-57.	0.7	24
517	Infusion of methylphenidate into the basolateral nucleus of amygdala or anterior cingulate cortex enhances fear memory consolidation in rats. Science in China Series C: Life Sciences, 2008, 51, 808-813.	1.3	12
518	The Normativity of Memory Modification. Neuroethics, 2008, 1, 85-99.	1.7	59
519	Enhanced recognition of emotional stimuli in the chimpanzee (Pan troglodytes). Animal Cognition, 2008, 11, 517-524.	0.9	23
520	Motherhood Induces and Maintains Behavioral and Neural Plasticity across the Lifespan in the Rat. Archives of Sexual Behavior, 2008, 37, 43-56.	1.2	66
521	Toward a neuroâ€developmental account of the development of declarative memory. Developmental Psychobiology, 2008, 50, 19-31.	0.9	77

#	Article	IF	CITATIONS
522	Capturing and holding attention: The impact of emotional words in rapid serial visual presentation. Memory and Cognition, 2008, 36, 182-200.	0.9	105
523	Discriminating between changes in bias and changes in accuracy for recognition memory of emotional stimuli. Memory and Cognition, 2008, 36, 933-946.	0.9	47
524	The role of the noradrenergic system in emotional memory. Acta Psychologica, 2008, 127, 532-541.	0.7	117
525	The effect of a REM sleep deprivation procedure on different aspects of memory function in humans. Psychophysiology, 2008, 45, 309-317.	1.2	25
526	Activation pattern of the limbic system following spatial learning under stress. European Journal of Neuroscience, 2008, 27, 715-722.	1.2	29
527	Adrenocortical Underpinnings of Children's Psychological Reactivity to Interparental Conflict. Child Development, 2008, 79, 1693-1706.	1.7	79
528	Neonatal isolation stress alters bidirectional long-term synaptic plasticity in amygdalo-hippocampal synapses in freely behaving adult rats. Brain Research, 2008, 1193, 25-33.	1.1	33
529	Memory for "mean―over "nice― The influence of threat on children's face memory. Cognition, 2008 107, 775-783.	'1.1	83
530	Designing Health Communications: Harnessing the Power of Affect, Imagery, and Selfâ€Regulation. Social and Personality Psychology Compass, 2008, 2, 262-282.	2.0	109
531	Pathological anxiety in animals. Veterinary Journal, 2008, 175, 18-26.	0.6	74
532	Assessment of positive welfare: A review. Veterinary Journal, 2008, 175, 293-300.	0.6	364
533	Free recall and forgetting of emotionally arousing words in autism spectrum disorder. Neuropsychologia, 2008, 46, 2336-2343.	0.7	49
534	Development, Optimization and Use of Preclinical Behavioral Models to Maximize the Productivity of Drug Discovery for Alzheimer's Disease., 2008,, 93-157.		10
536	Incidental encoding of emotional pictures: Affective bias studied through event related brain potentials. International Journal of Psychophysiology, 2008, 68, 193-200.	0.5	13
537	Enhanced selective memory consolidation following post-learning pleasant and aversive arousal. Neurobiology of Learning and Memory, 2008, 89, 36-46.	1.0	82
538	Post-training administration of corticotropin-releasing hormone (CRH) enhances retention of a spatial memory through a noradrenergic mechanism in male rats. Neurobiology of Learning and Memory, 2008, 89, 370-378.	1.0	24
539	Intra-amygdala anxiogenic drug infusion prior to retrieval biases rats towards the use of habit memory. Neurobiology of Learning and Memory, 2008, 90, 616-623.	1.0	78
540	Orienting, emotion, and memory: Phasic and tonic variation in heart rate predicts memory for emotional pictures in men. Neurobiology of Learning and Memory, 2008, 90, 644-650.	1.0	46

#	ARTICLE	IF	CITATIONS
541	The effect of antagonization of orexin 1 receptors in CA1 and dentate gyrus regions on memory processing in passive avoidance task. Behavioural Brain Research, 2008, 187, 172-177.	1.2	89
542	The activation of histamine-sensitive sites of the ventral hippocampus modulates the consolidation of a learned active avoidance response in rats. Behavioural Brain Research, 2008, 189, 92-99.	1.2	18
543	The role of 5-HT1A receptors in learning and memory. Behavioural Brain Research, 2008, 195, 54-77.	1.2	271
544	Sequence of information processing for emotions through pathways linking temporal and insular cortices with the amygdala. Neurolmage, 2008, 40, 1016-1033.	2.1	123
545	Electrophysiological and Behavioral Evidence Demonstrating That Predator Detection Alters Adaptive Behaviors in the Snail Lymnaea. Journal of Neuroscience, 2008, 28, 2726-2734.	1.7	76
546	Facial Emotion Recognition Deficit in Amnestic Mild Cognitive Impairment and Alzheimer Disease. American Journal of Geriatric Psychiatry, 2008, 16, 389-398.	0.6	119
547	Effects of acute exercise on executive processing, short-term and long-term memory. Journal of Sports Sciences, 2008, 26, 333-344.	1.0	216
549	Don't look back: Retroactive, dynamic costs and benefits of emotional capture. Visual Cognition, 2008, 16, 262-278.	0.9	41
550	Predator (cat hair)-induced enhancement of hippocampal long-term potentiation in rats: Involvement of acetylcholine. Learning and Memory, 2008, 15, 112-116.	0.5	15
551	Neurobiological Models in Posttraumatic Stress Disorder: Effects on Public Perception and Patient Care. Journal of Psychological Trauma, 2008, 6, 57-78.	0.4	2
552	Loss of Resting Interhemispheric Functional Connectivity after Complete Section of the Corpus Callosum. Journal of Neuroscience, 2008, 28, 6453-6458.	1.7	268
553	Modulation of SK Channel Trafficking by Beta Adrenoceptors Enhances Excitatory Synaptic Transmission and Plasticity in the Amygdala. Journal of Neuroscience, 2008, 28, 10803-10813.	1.7	96
554	Fear conditioning in frontotemporal lobar degeneration and Alzheimer's disease. Brain, 2008, 131, 1646-1657.	3.7	96
555	Chapter 1.8 Emotion and episodic memory. Handbook of Behavioral Neuroscience, 2008, , 115-132.	0.7	30
556	The Neuropsychiatry and Neuropsychology Of Lipoid Proteinosis. Journal of Neuropsychiatry and Clinical Neurosciences, 2008, 20, 86-92.	0.9	50
558	Emotional enhancement effect of memory: Removing the influence of cognitive factors. Learning and Memory, 2008, 15, 569-573.	0.5	39
559	Age-dependent and age-independent human memory persistence is enhanced by delayed posttraining methylphenidate administration. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 19504-19507.	3.3	30
560	Parallel memory processing by the CA1 region of the dorsal hippocampus and the basolateral amygdala. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 10279-10284.	3.3	47

#	Article	IF	CITATIONS
561	Fear relevancy, strategy use, and probabilistic learning of cue-outcome associations. Learning and Memory, 2008, 15, 777-784.	0.5	23
562	EMDR and the Adaptive Information Processing ModelPotential Mechanisms of Change. Journal of EMDR Practice and Research, 2008, 2, 315-325.	0.2	197
563	Immediate memory consequences of the effect of emotion on attention to pictures. Learning and Memory, 2008, 15, 172-182.	0.5	103
564	Chapter 4.5 The endocannabinoid system and anxiety responses. Handbook of Behavioral Neuroscience, 2008, , 303-324.	0.7	7
565	A Developmental Examination of Amygdala Response to Facial Expressions. Journal of Cognitive Neuroscience, 2008, 20, 1565-1582.	1.1	324
566	The effects of exposure to an acute naturalistic stressor on working memory, state anxiety and salivary cortisol concentrations. Stress, 2008, 11, 115-124.	0.8	53
567	Memory consolidation during sleep: Interactive effects of sleep stages and HPA regulation. Stress, 2008, 11, 28-41.	0.8	96
568	The moderating effects of stimulus valence and arousal on memory suppression Emotion, 2008, 8, 199-207.	1.5	32
569	Learning and Memory During Sleep and Anesthesia. International Anesthesiology Clinics, 2008, 46, 105-129.	0.3	7
570	Functional neuroimaging insights into how sleep and sleep deprivation affect memory and cognition. Current Opinion in Neurology, 2008, 21, 417-423.	1.8	210
571	The role of the lateral nucleus of the amygdala in auditory fear conditioning., 0,, 299-325.		0
572	Antiamnesic evaluation of C. phlomidis Linn. bark extract in mice. BJPS: Brazilian Journal of Pharmaceutical Sciences, 2008, 44, 717-725.	0.5	7
573	A influência das emoçÃμes nas falsas memórias: uma revisão crÃtica. Psicologia USP, 2008, 19, 415-434.	0.1	5
574	Neurobiology of Procedural Learning in Animals. , 2008, , 341-356.		5
575	Emotional Learning: Animals. , 2008, , 475-502.		3
576	Memory Modulation. , 2008, , 521-553.		1
577	Affective Coherence., 0,, 211-236.		11
578	The evidence for hippocampal long-term potentiation as a basis of memory for simple tasks. Anais Da Academia Brasileira De Ciencias, 2008, 80, 115-127.	0.3	33

#	ARTICLE	IF	CITATIONS
579	Dysfunction of Ca2+/CaM kinase Ilα cascades in the amygdala in post-traumatic stress disorder. International Journal of Molecular Medicine, 2009, 24, 795-9.	1.8	12
580	Procedural Learning in Animals. , 2009, , 1077-1081.		0
581	A amÃgdala e a tênue fronteira entre memória e emoção. Revista De Psiquiatria Do Rio Grande Do Sul, 2009, 31, .	0.3	2
582	Repressors report fewer intrusions following a laboratory stressor: The role of reduced stressor-relevant concept activation and inhibitory functioning. Anxiety, Stress and Coping, 2009, 22, 189-200.	1.7	3
583	Short Article: Recognition accuracy for original and altered verbal memory reports in older adults. Quarterly Journal of Experimental Psychology, 2009, 62, 248-256.	0.6	4
584	\hat{A} -Adrenergic facilitation of synaptic plasticity in the rat basolateral amygdala in vitro is gradually reversed by corticosterone. Learning and Memory, 2009, 16, 155-160.	0.5	42
585	Differential dynamics of amino acid release in the amygdala and olfactory cortex during odor fear acquisition as revealed with simultaneous high temporal resolution microdialysis. Learning and Memory, 2009, 16, 687-697.	0.5	32
586	Memory in PTSD:A Neurocognitive Approach. , 2009, , 105-130.		6
587	Chapter 5 The Endocannabinoid System as A Target for Novel Anxiolytic and Antidepressant Drugs. International Review of Neurobiology, 2009, 85, 57-72.	0.9	74
588	Enhancement of Amygdaloid Neuronal Dendritic Arborization by Fresh Leaf Juice of <i>Centella asiatica < /i>(Linn) during Growth Spurt Period in Rats. Evidence-based Complementary and Alternative Medicine, 2009, 6, 203-210.</i>	0.5	34
589	Neurophysiological indices of free recall memory biases in major depression: The impact of stimulus arousal and valence. Cognition and Emotion, 2009, 23, 1002-1020.	1.2	4
591	Reduced memory for the spatial and temporal context of unpleasant words. Cognition and Emotion, 2009, 23, 96-117.	1.2	33
592	Greater Working Memory Load Results in Greater Medial Temporal Activity at Retrieval. Cerebral Cortex, 2009, 19, 2561-2571.	1.6	60
593	Time-dependent effects of striatal interleukin-2 on open field behaviour in rats. Journal of Neuroimmunology, 2009, 208, 10-18.	1.1	13
594	Emotion selectively impairs associative memory. BMC Neuroscience, 2009, 10, .	0.8	0
595	The Privileged Brain Representation of First Olfactory Associations. Current Biology, 2009, 19, 1869-1874.	1.8	43
596	Stress and memory in humans: Twelve years of progress?. Brain Research, 2009, 1293, 142-154.	1.1	382
597	Neural bases of autobiographical support for episodic recollection of faces. Hippocampus, 2009, 19, 718-730.	0.9	54

#	Article	IF	CITATIONS
598	Hippocampal, retrosplenial, and prefrontal hypoactivity in a model of diencephalic amnesia: Evidence towards an interdependent subcorticalâ€cortical memory network. Hippocampus, 2009, 19, 1090-1102.	0.9	63
599	5â€HT _{1A} and NMDA receptors interact in the rat medial septum and modulate hippocampalâ€dependent spatial learning. Hippocampus, 2009, 19, 1187-1198.	0.9	36
600	Pathways to intrusive memories in a trauma analogue paradigm: a structural equation model. Depression and Anxiety, 2009, 26, 155-166.	2.0	27
601	Illusory Memories of Emotionally Charged Words in Autism Spectrum Disorder: Further Evidence for Atypical Emotion Processing Outside the Social Domain. Journal of Autism and Developmental Disorders, 2009, 39, 1031-1038.	1.7	27
602	Chronic Stress- and Sex-Specific Neuromorphological and Functional Changes in Limbic Structures. Molecular Neurobiology, 2009, 40, 166-182.	1.9	143
603	Blockade of the acquisition, but not expression, of associative learning by pre-session intra-amygdala R(+) 7-OH-DPAT. Psychopharmacology, 2009, 203, 161-173.	1.5	6
604	Human brain activity time-locked to rapid eye movements during REM sleep. Experimental Brain Research, 2009, 192, 657-667.	0.7	158
605	Coherent gamma oscillations couple the amygdala and striatum during learning. Nature Neuroscience, 2009, 12, 801-807.	7.1	169
606	Remembrance of Eyewitness Testimony: Effects of Emotional Content, Selfâ€Relevance, and Emotional Tone ¹ . Journal of Applied Social Psychology, 2009, 39, 2859-2878.	1.3	11
607	Emotional Power of Music in Patients with Memory Disorders. Annals of the New York Academy of Sciences, 2009, 1169, 245-255.	1.8	65
608	Phenomenal and access consciousness in olfaction. Consciousness and Cognition, 2009, 18, 1004-1017.	0.8	88
609	The Berlin Affective Word List Reloaded (BAWL-R). Behavior Research Methods, 2009, 41, 534-538.	2.3	417
610	Estrogen modifies arousal but not memory for emotional events in older women. Neurobiology of Aging, 2009, 30, 1296-1304.	1.5	7
611	Two Different Forms of Arousal in Drosophila Are Oppositely Regulated by the Dopamine D1 Receptor Ortholog DopR via Distinct Neural Circuits. Neuron, 2009, 64, 522-536.	3.8	246
612	C-type natriuretic peptide decreases hippocampal network oscillations in adult rats in vitro. Neuroscience, 2009, 164, 1764-1775.	1.1	17
613	Relationships between affective states and decision-making. International Journal of Psychophysiology, 2009, 74, 259-265.	0.5	55
614	Sleep in children enhances preferentially emotional declarative but not procedural memories. Journal of Experimental Child Psychology, 2009, 104, 132-139.	0.7	98
615	The substance use risk profile scale: A scale measuring traits linked to reinforcement-specific substance use profiles. Addictive Behaviors, 2009, 34, 1042-1055.	1.7	436

#	Article	IF	CITATIONS
616	Chapter 16 Endocannabinoid System and Fear Conditioning. Vitamins and Hormones, 2009, 81, 421-440.	0.7	13
617	Overnight therapy? The role of sleep in emotional brain processing Psychological Bulletin, 2009, 135, 731-748.	5.5	786
618	A review of neuroimaging studies of stressor-evoked blood pressure reactivity: Emerging evidence for a brain-body pathway to coronary heart disease risk. Neurolmage, 2009, 47, 922-936.	2.1	162
619	The effects of emotional intensity on ERP correlates of recognition memory. NeuroReport, 2009, 20, 319-324.	0.6	26
620	The Effects of Acute Stress on Performance: Implications for Health Professions Education. Academic Medicine, 2009, 84, S25-S33.	0.8	462
621	The role of mothers' and fathers' adrenocortical reactivity in spillover between interparental conflict and parenting practices Journal of Family Psychology, 2009, 23, 215-225.	1.0	48
622	Reconciling findings of emotion-induced memory enhancement and impairment of preceding items Emotion, 2009, 9, 763-781.	1.5	108
623	Elevated false recollection of emotional pictures in young and older adults Psychology and Aging, 2009, 24, 981-988.	1.4	68
624	Increase of Theta/Gamma and Alpha3/Alpha2 Ratio is Associated with Amygdalo-Hippocampal Complex Atrophy. Journal of Alzheimer's Disease, 2009, 17, 349-357.	1.2	56
625	Long-term memory persistence. Future Neurology, 2010, 5, 911-917.	0.9	0
626	Differential context effects between sweet tastes and smells. Attention, Perception, and Psychophysics, 2010, 72, 2304-2313.	0.7	5
627	The effects of infusions of CART 55–102 into the basolateral amygdala on amphetamine-induced conditioned place preference in rats. Psychopharmacology, 2010, 208, 499-509.	1.5	16
628	Are Females More Responsive to Emotional Stimuli? A Neurophysiological Study Across Arousal and Valence Dimensions. Brain Topography, 2010, 23, 27-40.	0.8	223
629	Single-prolonged stress induces apoptosis in the amygdala in a rat model of post-traumatic stress disorder. Journal of Psychiatric Research, 2010, 44, 48-55.	1.5	64
630	fMRI studies of successful emotional memory encoding: A quantitative meta-analysis. Neuropsychologia, 2010, 48, 3459-3469.	0.7	287
631	Emotional enhancement of memory: how norepinephrine enables synaptic plasticity. Molecular Brain, 2010, 3, 15.	1.3	216
632	Corticosteroids: way upstream. Molecular Brain, 2010, 3, 2.	1.3	49
633	Urban Explorers: Quests for Myth, Mystery and Meaning. Geography Compass, 2010, 4, 1448-1461.	1.5	43

#	Article	IF	CITATIONS
634	Memory systems. Wiley Interdisciplinary Reviews: Cognitive Science, 2010, 1, 478-490.	1.4	12
635	Pharmacotherapy to Blunt Memories of Sexual Violence: What's a Feminist to Think?. Hypatia, 2010, 25, 527-552.	0.5	5
636	What does the amygdala contribute to social cognition?. Annals of the New York Academy of Sciences, 2010, 1191, 42-61.	1.8	698
637	Neuropsychology. , 2010, , 121-140.		13
639	Eye Movement Monitoring Reveals Differential Influences of Emotion on Memory. Frontiers in Psychology, 2010, 1, 205.	1.1	5
640	Emotion Causes Targeted Forgetting of Established Memories. Frontiers in Behavioral Neuroscience, 2010, 4, 175.	1.0	42
641	Emotional Memory Formation Under Lower Versus Higher Stress Conditions. Frontiers in Behavioral Neuroscience, 2010, 4, 183.	1.0	12
642	Staying Cool when Things Get Hot: Emotion Regulation Modulates Neural Mechanisms of Memory Encoding. Frontiers in Human Neuroscience, 2010, 4, 230.	1.0	168
643	l̂ ² -Adrenergic Blockade during Memory Retrieval in Humans Evokes a Sustained Reduction of Declarative Emotional Memory Enhancement. Journal of Neuroscience, 2010, 30, 3959-3963.	1.7	68
644	Acute stress modulates genotype effects on amygdala processing in humans. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 9867-9872.	3.3	138
645	Stress and Amygdala Suppression of Metaplasticity in the Medial Prefrontal Cortex. Cerebral Cortex, 2010, 20, 2433-2441.	1.6	74
646	Examining the effect of spinal cord injury on emotional awareness, expressivity and memory for emotional material. Psychology, Health and Medicine, 2010, 15, 406-419.	1.3	11
648	Coherent amygdalocortical theta promotes fear memory consolidation during paradoxical sleep. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 6516-6519.	3.3	296
649	Relevance of synaptic tagging and capture to the persistence of long-term potentiation and everyday spatial memory. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 19537-19542.	3.3	215
650	Previous Stress Attenuates the Susceptibility to Midazolam's Disruptive Effect on Fear Memory Reconsolidation: Influence of Pre-Reactivation D-Cycloserine Administration. Neuropsychopharmacology, 2010, 35, 1097-1108.	2.8	76
651	Intrusive images in psychological disorders: Characteristics, neural mechanisms, and treatment implications Psychological Review, 2010, 117, 210-232.	2.7	903
653	The Neural Correlates of Emotional Memory in Posttraumatic Stress Disorder. Biological Psychiatry, 2010, 68, 1023-1030.	0.7	94
654	A review of factors that moderate autobiographical memory performance in patients with major depressive disorder. Journal of Clinical and Experimental Neuropsychology, 2010, 32, 1122-1144.	0.8	48

#	Article	IF	CITATIONS
655	Sleep's Role in the Consolidation of Emotional Episodic Memories. Current Directions in Psychological Science, 2010, 19, 290-295.	2.8	178
656	When memory meets beauty: Insights from event-related potentials. Biological Psychology, 2010, 84, 192-205.	1.1	97
657	Implicit memory for emotional words is modulated by cardiac perception. Biological Psychology, 2010, 85, 370-376.	1.1	50
658	ERP correlates of target–distracter differentiation in repeated runs of a continuous recognition task with emotional and neutral faces. Brain and Cognition, 2010, 72, 430-441.	0.8	7
659	Emotion and episodic memory in neuropsychiatric disorders. Behavioural Brain Research, 2010, 215, 162-171.	1.2	124
660	Hyperbaric oxygen preconditioning ameliorates anxiety-like behavior and cognitive impairments via upregulation of thioredoxin reductases in stressed rats. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2010, 34, 1018-1025.	2.5	39
661	Is the contribution of the amygdala to the sex- and enhancement-related effects of emotional memory time-dependent?. Neurobiology of Learning and Memory, 2010, 93, 1-7.	1.0	9
662	Gender differences in the effects of post-learning emotion on consolidation of item memory and source memory. Neurobiology of Learning and Memory, 2010, 93, 572-580.	1.0	25
663	The effect of post-learning presentation of music on long-term word-list retention. Neurobiology of Learning and Memory, 2010, 94, 13-20.	1.0	44
664	Associations between the size of the amygdala in infancy and language abilities during the preschool years in normally developing children. Neurolmage, 2010, 49, 2791-2799.	2.1	45
665	Imaging genetics of cognitive functions: Focus on episodic memory. NeuroImage, 2010, 53, 870-877.	2.1	47
666	Memory Consolidation, The Diurnal Rhythm of Cortisol, And The Nature Of Dreams. International Review of Neurobiology, 2010, 92, 101-134.	0.9	31
667	Emotional target cues eliminate age differences in prospective memory. Quarterly Journal of Experimental Psychology, 2010, 63, 1057-1064.	0.6	53
668	Emotion's influence on memory for spatial and temporal context. Cognition and Emotion, 2011, 25, 229-243.	1.2	67
669	Learning, Memory, and Sleep in Humans. Sleep Medicine Clinics, 2011, 6, 15-30.	1.2	37
670	Anosognosia in neurodegenerative disease. Neurocase, 2011, 17, 231-241.	0.2	94
671	Family Relationships and Children's Stress Responses. Advances in Child Development and Behavior, 2011, 40, 243-299.	0.7	27
672	Brain, Mind and Consciousness., 2011,,.		21

#	Article	IF	CITATIONS
673	Different effects of scopolamine on the retrieval of spatial memory and fear memory. Behavioural Brain Research, 2011, 221, 604-609.	1.2	26
674	Impaired conditioned emotional response and object recognition are concomitant to neuronal damage in the amygdala and perirhinal cortex in middle-aged ischemic rats. Behavioural Brain Research, 2011, 219, 227-233.	1.2	47
675	Basolateral amygdala inactivation impairs learned (but not innate) fear response in rats. Neurobiology of Learning and Memory, 2011, 95, 433-440.	1.0	24
676	Reduced sleep-associated consolidation of declarative memory in attention-deficit/hyperactivity disorder. Sleep Medicine, 2011, 12, 672-679.	0.8	95
677	Emotion enhanced retention of cognitive skill learning Emotion, 2011, 11, 12-19.	1.5	23
678	Proapoptotic role of nuclear clusterin in brain. Anatomy and Cell Biology, 2011, 44, 169.	0.5	25
679	Autobiographical memory development from an attachment perspective: the special role of negative events. Advances in Child Development and Behavior, $2011, 40, 1-49$.	0.7	25
680	Dissociation of dorsal hippocampal regional activation under the influence of stress in freely behaving rats. Frontiers in Behavioral Neuroscience, 2011, 5, 66.	1.0	22
681	Disgust Enhances the Recollection of Negative Emotional Images. PLoS ONE, 2011, 6, e26571.	1.1	43
682	Dose-Dependent Effects of Endotoxin on Neurobehavioral Functions in Humans. PLoS ONE, 2011, 6, e28330.	1.1	187
683	Memory, learning, and cognition., 0,, 210-226.		0
684	Interparental aggression and children's adrenocortical reactivity: Testing an evolutionary model of allostatic load. Development and Psychopathology, 2011, 23, 801-814.	1.4	54
685	The role of overt attention in emotion-modulated memory Emotion, 2011, 11, 776-785.	1.5	47
686	Neuroadaptation of GABAergic transmission in the central amygdala during chronic morphine treatment. Addiction Biology, 2011, 16, 551-564.	1.4	20
687	A new chapter in the field of memory: adult hippocampal neurogenesis. European Journal of Neuroscience, 2011, 33, 1101-1114.	1.2	149
688	Emotional words impact the mind but not the body: Evidence from pupillary responses. Psychophysiology, 2011, 48, 1554-1562.	1.2	46
689	TIP39 modulates effects of novelty-induced arousal on memory. Genes, Brain and Behavior, 2011, 10, 90-99.	1.1	15
690	Neurocognitive Function in Dopamine-Î ² -Hydroxylase Deficiency. Neuropsychopharmacology, 2011, 36, 1608-1619.	2.8	31

#	Article	IF	CITATIONS
691	Genetic differences in emotionally enhanced memory. Neuropsychologia, 2011, 49, 734-744.	0.7	48
692	Reprint of: fMRI studies of successful emotional memory encoding: A quantitative meta-analysis. Neuropsychologia, 2011, 49, 695-705.	0.7	45
693	Neural correlates of emotional recognition memory in schizophrenia: Effects of valence and arousal. Psychiatry Research - Neuroimaging, 2011, 194, 245-256.	0.9	27
694	Single-Prolonged Stress Induces Apoptosis by Activating Cytochrome C/Caspase-9 Pathway in a Rat Model of Post-traumatic Stress Disorder. Cellular and Molecular Neurobiology, 2011, 31, 37-43.	1.7	26
695	Enhanced right amygdala activity in adolescents during encoding of positively valenced pictures. Developmental Cognitive Neuroscience, 2011, 1, 88-99.	1.9	33
696	Glucose enhancement of human memory: A comprehensive research review of the glucose memory facilitation effect. Neuroscience and Biobehavioral Reviews, 2011, 35, 770-783.	2.9	124
697	Voluntary Explicit versus Involuntary Conceptual Memory Are Associated with Dissociable fMRI Responses in Hippocampus, Amygdala, and Parietal Cortex for Emotional and Neutral Word Pairs. Journal of Cognitive Neuroscience, 2011, 23, 1935-1951.	1.1	13
698	Hindbrain noradrenergic A2 neurons: diverse roles in autonomic, endocrine, cognitive, and behavioral functions. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2011, 300, R222-R235.	0.9	167
699	Enhancement of basolateral amygdaloid neuronal dendritic arborization following Bacopa monniera extract treatment in adult rats. Clinics, 2011, 66, 663-671.	0.6	15
700	Histaminergic Mechanisms for Modulation of Memory Systems. Neural Plasticity, 2011, 2011, 1-16.	1.0	45
701	Enhancing Retention Through Reconsolidation. Psychological Science, 2011, 22, 781-786.	1.8	73
702	Cognitive consequences of expressive regulation in older adults Psychology and Aging, 2011, 26, 388-396.	1.4	40
703	Aspects of Psychodynamic Neuropsychiatry II: Psychical Locality and Biologyâ€"Toward the Neurobiology of Psychotherapy. Journal of the American Academy of Psychoanalysis and Dynamic Psychiatry, 2011, 39, 285-311.	0.3	3
704	Memory modulation Behavioral Neuroscience, 2011, 125, 797-824.	0.6	410
705	Bidirectional Information Flow in Frontoamygdalar Circuits in Humans: A Dynamic Causal Modeling Study of Emotional Associative Learning. Cerebral Cortex, 2012, 22, 436-445.	1.6	15
706	Electrodermal Activity. , 2012, , .		1,155
708	Specialized Cortical Subnetworks Differentially Connect Frontal Cortex to Parahippocampal Areas. Journal of Neuroscience, 2012, 32, 1898-1913.	1.7	66
709	Applications of Electrodermal Recording. , 2012, , 259-523.		6

#	Article	IF	CITATIONS
710	Isoflurane impairs odour discrimination learning in rats: differential effects on short- and long-term memory. British Journal of Anaesthesia, 2012, 108, 630-637.	1.5	5
711	Activation of TrkB by 7,8-Dihydroxyflavone Prevents Fear Memory Defects and Facilitates Amygdalar Synaptic Plasticity in Aging. Journal of Alzheimer's Disease, 2012, 31, 765-778.	1.2	61
712	Memory for Emotional Picture Cues During Acute Alcohol Intoxication. Journal of Studies on Alcohol and Drugs, 2012, 73, 718-725.	0.6	15
713	Multiple anatomical systems embedded within the primate medial temporal lobe: Implications for hippocampal function. Neuroscience and Biobehavioral Reviews, 2012, 36, 1579-1596.	2.9	278
714	Early life manipulations alter learning and memory in rats. Neuroscience and Biobehavioral Reviews, 2012, 36, 1985-2006.	2.9	122
715	The effects of aging on emotion-induced modulations of source retrieval ERPs: Evidence for valence biases. Neuropsychologia, 2012, 50, 3370-3384.	0.7	42
716	The influence of depression on coping strategies in mental arithmetic stress., 2012,,.		1
717	Processing and memory for emotional and neutral material in amyotrophic lateral sclerosis. Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders, 2012, 13, 592-598.	2.3	10
718	Opioid mechanisms are involved in the disruption of arcaine-induced amnesia by context pre-exposure. Neurobiology of Learning and Memory, 2012, 97, 294-300.	1.0	6
719	Cannabinoid receptors activation and glucocorticoid receptors deactivation in the amygdala prevent the stress-induced enhancement of a negative learning experience. Neurobiology of Learning and Memory, 2012, 97, 393-401.	1.0	36
720	Psychophysical and Neural Evidence for Emotion-Enhanced Perceptual Vividness. Journal of Neuroscience, 2012, 32, 11201-11212.	1.7	116
721	Major Depression: A Role for Hippocampal Neurogenesis?. Current Topics in Behavioral Neurosciences, 2012, 14, 153-179.	0.8	65
722	Role of conceptual knowledge in learning and retention of conditioned fear. Biological Psychology, 2012, 89, 300-305.	1.1	111
723	The effects of noradrenergic blockade on extinction in humans. Biological Psychology, 2012, 89, 598-605.	1.1	57
724	The effects of tetanic stimulation on plasticity of remote synapses in the hippocampusâ€perirhinal cortexâ€amygdala network. Synapse, 2012, 66, 965-974.	0.6	16
725	Reconsolidation from negative emotional pictures: Is successful retrieval required?. Memory and Cognition, 2012, 40, 1031-1045.	0.9	23
726	Triggering memory recovery: Effects of direct and incidental cuing. Consciousness and Cognition, 2012, 21, 1711-1724.	0.8	3
727	EMDR therapy: An overview of its development and mechanisms of action. Revue Europeenne De Psychologie Appliquee, 2012, 62, 197-203.	0.4	44

#	Article	IF	CITATIONS
728	Looking at the other side of the coin: A meta-analysis of self-reported emotional arousal in people with schizophrenia. Schizophrenia Research, 2012, 142, 65-70.	1.1	104
731	Evaluation of amygdaloid neuronal dendritic arborization enhancing effect of Centella asiatica (Linn) fresh leaf extract in adult rats. Chinese Journal of Integrative Medicine, 2012, , 1.	0.7	8
732	Reversal of memory deficits by ethanolic extract of Mimusops elengi Linn. in mice. Pharmacognosy Journal, 2012, 4, 30-39.	0.3	2
733	Music-enhanced recall: An effect of mood congruence, emotion arousal or emotion function?. Musicae Scientiae, 2012, 16, 340-356.	2.2	19
734	Impact of anxiety profiles on cognitive performance in BALB/c and 129P2 mice. Cognitive, Affective and Behavioral Neuroscience, 2012, 12, 794-803.	1.0	27
735	Preserved and Impaired Emotional Memory in Alzheimer's Disease. Frontiers in Psychology, 2012, 3, 331.	1.1	45
736	Specific EEG Changes Associated with Atrophy of Hippocampus in Subjects with Mild Cognitive Impairment and Alzheimer's Disease. International Journal of Alzheimer's Disease, 2012, 2012, 1-8.	1.1	46
737	Mild Cognitive Impairment: Beyond Memory Dysfunction. International Journal of Alzheimer's Disease, 2012, 2012, 1-2.	1.1	1
738	Encoding of emotion-paired spatial stimuli in the rodent hippocampus. Frontiers in Behavioral Neuroscience, 2012, 6, 27.	1.0	26
739	The hippocampus and spatial constraints on mental imagery. Frontiers in Human Neuroscience, 2012, 6, 142.	1.0	20
740	Mechanisms of deep brain stimulation for obsessive compulsive disorder: effects upon cells and circuits. Frontiers in Integrative Neuroscience, 2012, 6, 29.	1.0	110
741	The stressed eyewitness: the interaction of thematic arousal and post-event stress in memory for central and peripheral event information. Frontiers in Integrative Neuroscience, 2012, 6, 57.	1.0	16
742	Making Memories Matter. Frontiers in Integrative Neuroscience, 2012, 6, 116.	1.0	29
743	Emotions in Veterinary Surgical Students: A Qualitative Study. Journal of Veterinary Medical Education, 2012, 39, 312-321.	0.4	39
744	Anxiety in Veterinary Surgical Students: A Quantitative Study. Journal of Veterinary Medical Education, 2012, 39, 331-340.	0.4	55
745	Amygdala Strengthening of Cortical Memory Representations. , 0, , .		0
746	The Role of Mental Imagery in Aberrant Perception: A Neurobiological Perspective. Journal of Experimental Psychopathology, 2012, 3, 274-296.	0.4	5
747	Nocturnal Mnemonics: Sleep and Hippocampal Memory Processing. Frontiers in Neurology, 2012, 3, 59.	1.1	61

#	Article	IF	Citations
748	Look at me, I'll remember you. Human Brain Mapping, 2012, 33, 2428-2440.	1.9	42
7 49	A specific deficit in spatial memory acquisition in postâ€traumatic stress disorder and the role of sleep in its consolidation. Hippocampus, 2012, 22, 1154-1163.	0.9	36
750	Fearful expressions enhance recognition memory: Electrophysiological evidence. Acta Psychologica, 2012, 139, 7-18.	0.7	73
751	The Role of Affect in the Creation and Intentional Pursuit of Entrepreneurial Ideas. Entrepreneurship Theory and Practice, 2012, 36, 41-67.	7.1	153
752	Nuclear Clusterin Is Associated with Neuronal Apoptosis in the Developing Rat Brain upon Ethanol Exposure. Alcoholism: Clinical and Experimental Research, 2012, 36, 72-82.	1.4	15
753	Functional activation of the parahippocampal cortex and amygdala during social statistical information processing. Cognitive Systems Research, 2012, 17-18, 25-33.	1.9	4
754	Post-weaning social isolation rearing influences the expression of molecules related to inhibitory neurotransmission and structural plasticity in the amygdala of adult rats. Brain Research, 2012, 1448, 129-136.	1.1	26
755	Expression of PSA-NCAM and synaptic proteins in the amygdala of psychiatric disorder patients. Journal of Psychiatric Research, 2012, 46, 189-197.	1.5	91
756	Accounting for immediate emotional memory enhancement. Journal of Memory and Language, 2012, 66, 93-108.	1.1	88
757	Emotional stimuli capture spatial attention but do not modulate spatial memory. Vision Research, 2012, 65, 12-20.	0.7	11
758	Negative emotion can enhance human motor cortical plasticity. European Journal of Neuroscience, 2012, 35, 1637-1645.	1.2	16
759	The effect of energy drinks on cortisol levels, cognition and mood during a fire-fighting exercise. Psychopharmacology, 2012, 219, 83-97.	1.5	31
760	Emotional content enhances true but not false memory for categorized stimuli. Memory and Cognition, 2013, 41, 403-415.	0.9	37
761	What we remember from a stressful episode. Psychoneuroendocrinology, 2013, 38, 2268-2277.	1.3	62
762	Neural mechanisms mediating association of sympathetic activity and exploration in decision-making. Neuroscience, 2013, 246, 362-374.	1.1	21
763	Behavioral Neurobiology of Depression and Its Treatment. Current Topics in Behavioral Neurosciences, 2013, , .	0.8	4
764	Bidirectional regulation of emotional memory by 5-HT1B receptors involves hippocampal p11. Molecular Psychiatry, 2013, 18, 1096-1105.	4.1	38
765	Stress-induced metaplasticity: From synapses to behavior. Neuroscience, 2013, 250, 112-120.	1.1	100

#	Article	IF	Citations
766	Opposite effects of noradrenergic arousal on amygdala processing of fearful faces in men and women. Neurolmage, 2013 , 73 , 1 - 7 .	2.1	43
767	Impact of high and low anxiety trait on object habituation and discrimination: Evidence from selected lines of Japanese quail. Behavioural Brain Research, 2013, 250, 299-303.	1.2	3
768	Interaction between cognition, emotion, and the autonomic nervous system. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2013, 117, 59-77.	1.0	168
769	What the heart forgets: Cardiac timing influences memory for words and is modulated by metacognition and interoceptive sensitivity. Psychophysiology, 2013, 50, 505-512.	1.2	125
770	A distributed computational cognitive model for object recognition. Science China Information Sciences, 2013, 56, 1-13.	2.7	4
771	Acute stress does not impair long-term memory retrieval in older people. Neurobiology of Learning and Memory, 2013, 104, 16-24.	1.0	26
772	The relation between valence and arousal in subjective experience Psychological Bulletin, 2013, 139, 917-940.	5.5	337
773	IADL assessment system based on EEG. , 2013, , .		0
774	Implicit Memory Function in Fibromyalgia Syndrome. Behavioral Medicine, 2013, 39, 11-16.	1.0	33
775	Stress eliminates retrieval-induced forgetting—Does the oral application of cortisol?. Psychoneuroendocrinology, 2013, 38, 94-106.	1.3	11
776	The emotion-induced memory trade-off: More than an effect of overt attention?. Memory and Cognition, 2013, 41, 69-81.	0.9	42
777	Stress modulation of reconsolidation. Psychopharmacology, 2013, 226, 747-761.	1.5	63
778	Melanin concentrating hormone induces hippocampal acetylcholine release via the medial septum in rats. Peptides, 2013, 44, 32-39.	1.2	13
779	Cannabinoids and glucocorticoids modulate emotional memory after stress. Neuroscience and Biobehavioral Reviews, 2013, 37, 2554-2563.	2.9	55
780	Working memory is differentially affected by stress in men and women. Behavioural Brain Research, 2013, 241, 144-153.	1.2	104
781	Sex and menstrual cycle phase at encoding influence emotional memory for gist and detail. Neurobiology of Learning and Memory, 2013, 106, 56-65.	1.0	55
782	Visceral Influences on Brain and Behavior. Neuron, 2013, 77, 624-638.	3.8	774
783	The role of sleep and sleep deprivation in consolidating fear memories. NeuroImage, 2013, 75, 87-96.	2.1	131

#	Article	IF	CITATIONS
784	Physiological basis for emotional modulation of memory circuits by the amygdala. Current Opinion in Neurobiology, 2013, 23, 381-386.	2.0	55
785	Rethinking stress: The role of mindsets in determining the stress response Journal of Personality and Social Psychology, 2013, 104, 716-733.	2.6	560
786	Current status on behavioral and biological markers of PTSD: A search for clarity in a conflicting literature. Neuroscience and Biobehavioral Reviews, 2013, 37, 860-895.	2.9	245
787	Post-retrieval extinction as reconsolidation interference: methodological issues or boundary conditions?. Psychopharmacology, 2013, 226, 631-647.	1.5	121
788	Susceptibility to long-term misinformation effect outside of the laboratory. H $\tilde{\text{A}}$ \P gre Utbildning, 2013, 4, .	1.4	6
789	Memory reconsolidation allows the consolidation of a concomitant weak learning through a synaptic tagging and capture mechanism. Hippocampus, 2013, 23, 931-941.	0.9	26
790	Let's use those tests! Evaluations of crime-related amnesia claims. Memory, 2013, 21, 599-607.	0.9	10
791	The effect of acute swim stress and training in the water maze on hippocampal synaptic activity as well as plasticity in the dentate gyrus of freely moving rats: Revisiting swim-induced LTP reinforcement. Hippocampus, 2013, 23, 1291-1298.	0.9	11
792	Deep brain stimulation: a mechanistic and clinical update. Neurosurgical Focus, 2013, 35, E1.	1.0	45
793	Attentional biases and memory for emotional stimuli in men and male rhesus monkeys. Animal Cognition, 2013, 16, 861-871.	0.9	29
794	Evidence for the differential salience of disgust and fear in episodic memory Journal of Experimental Psychology: General, 2013, 142, 1100-1112.	1.5	129
795	Effects of emotional valence and arousal on recollective and nonrecollective recall Journal of Experimental Psychology: Learning Memory and Cognition, 2013, 39, 663-677.	0.7	81
796	Shared Neural Substrates of Emotionally Enhanced Perceptual and Mnemonic Vividness. Frontiers in Behavioral Neuroscience, 2013, 7, 40.	1.0	24
797	From Learning to Knowing: A Psychological–Neurological Approach to Explain the Human Capital Formation Process. Journal of Interdisciplinary Economics, 2013, 25, 1-40.	0.4	1
798	Enhanced Emotional Memory. Current Directions in Psychological Science, 2013, 22, 430-436.	2.8	195
799	Stimulation of Perforant Path Fibers Induces LTP Concurrently in Amygdala and Hippocampus in Awake Freely Behaving Rats. Neural Plasticity, 2013, 2013, 1-6.	1.0	8
800	Antidepressant treatment and emotional processing: can we dissociate the roles of serotonin and noradrenaline?. Journal of Psychopharmacology, 2013, 27, 719-731.	2.0	30
801	Stress-related biomarkers of dream recall and implicit memory under anaesthesia. Anaesthesia, 2013, 68, 1141-1147.	1.8	10

#	Article	IF	Citations
803	New frontiers in the study of memory mechanisms. Revista Brasileira De Psiquiatria, 2013, 35, 173-177.	0.9	10
804	Social Exclusion: More Important to Human Females Than Males. PLoS ONE, 2013, 8, e55851.	1.1	152
805	Episodic Memory., 2013,,.		3
806	Team-Based Learning Increases Active Engagement and Enhances Development of Teamwork and Communication Skills in a First-Year Course for Veterinary and Animal Science Undergraduates. Journal of Veterinary Medical Education, 2013, 40, 333-341.	0.4	51
807	Working Memory Load Attenuates Emotional Enhancement in Recognition Memory. Frontiers in Psychology, 2013, 4, 112.	1.1	18
808	Epigenetic Risk Factors in PTSD and Depression. Frontiers in Psychiatry, 2013, 4, 80.	1.3	62
809	Aging-related episodic memory decline: are emotions the key?. Frontiers in Behavioral Neuroscience, 2013, 7, 2.	1.0	34
810	The impact of anxiety upon cognition: perspectives from human threat of shock studies. Frontiers in Human Neuroscience, 2013, 7, 203.	1.0	367
811	Memory for fearful faces across development: specialization of amygdala nuclei and medial temporal lobe structures. Frontiers in Human Neuroscience, 2013, 7, 901.	1.0	7
812	A cholinergic hypothesis of the unconscious in affective disorders. Frontiers in Neuroscience, 2013, 7, 220.	1.4	4
813	Heart Rate and Heart Rate Variability Assessment Identifies Individual Differences in Fear Response Magnitudes to Earthquake, Free Fall, and Air Puff in Mice. PLoS ONE, 2014, 9, e93270.	1.1	31
814	The Effects of a Distracting N-Back Task on Recognition Memory Are Reduced by Negative Emotional Intensity. PLoS ONE, 2014, 9, e110211.	1.1	6
815	Differential activation of amygdala, dorsal and ventral hippocampus following an exposure to a reminder of underwater trauma. Frontiers in Behavioral Neuroscience, 2014, 8, 18.	1.0	34
816	Neural and sympathetic activity associated with exploration in decision-making: further evidence for involvement of insula. Frontiers in Behavioral Neuroscience, 2014, 8, 381.	1.0	7
817	Distinct neural systems underlying reduced emotional enhancement for positive and negative stimuli in early Alzheimer's disease. Frontiers in Human Neuroscience, 2013, 7, 939.	1.0	11
818	Learning and Memory. , 2014, , 591-637.		10
819	THE IMPACT OF STRESS AND GLUCOCORTICOIDS ON MEMORY. Clujul Medical, 2014, 87, 3-6.	0.1	48
820	Affect-matching music improves cognitive performance in adults and young children for both positive and negative emotions. Psychology of Music, 2014, 42, 869-887.	0.9	13

#	Article	IF	CITATIONS
821	Mental Health Outcomes in Emerging Adults Exposed to Childhood Maltreatment. Child Maltreatment, 2014, 19, 156-167.	2.0	42
822	Emotions and Memory in Borderline Personality Disorder. Psychopathology, 2014, 47, 71-85.	1.1	36
823	Emotional content of an image attracts attention more than visually salient features in various signal-to-noise ratio conditions. Journal of Vision, 2014, 14, 4-4.	0.1	47
824	Fear from the Heart: Sensitivity to Fear Stimuli Depends on Individual Heartbeats. Journal of Neuroscience, 2014, 34, 6573-6582.	1.7	255
825	Long term rehabilitation management and outcome of anti-NMDA receptor encephalitis: Case reports. NeuroRehabilitation, 2014, 35, 863-875.	0.5	24
826	Neural correlates of recognition memory of social information in people with schizophrenia. Journal of Psychiatry and Neuroscience, 2014, 39, 97-109.	1.4	16
827	Episodic memory, perceptual memory, and their interaction: Foundations for a theory of posttraumatic stress disorder Psychological Bulletin, 2014, 140, 69-97.	5.5	332
828	Involuntary memories of emotional scenes: The effects of cue discriminability and emotion over time Journal of Experimental Psychology: General, 2014, 143, 1939-1957.	1.5	35
829	Exploring a novel environment improves motivation and promotes recall of words. Frontiers in Psychology, 2014, 5, 918.	1.1	47
830	Postlearning stress differentially affects memory for emotional gist and detail in naturally cycling women and women on hormonal contraceptives Behavioral Neuroscience, 2014, 128, 482-493.	0.6	46
831	The neural fate of neutral information in emotionâ€enhanced memory. Psychophysiology, 2014, 51, 673-684.	1.2	35
832	Transcriptome profiling analysis of the mechanisms underlying the BDNF Val66Met polymorphism induced dysfunctions of the central nervous system. Hippocampus, 2014, 24, 65-78.	0.9	24
833	Psychophysiology of Dissociated Consciousness. Current Topics in Behavioral Neurosciences, 2014, 21, 3-21.	0.8	0
834	Opening Cinematics. Simulation and Gaming, 2014, 45, 93-124.	1.2	4
835	Negative Emotional Experiences during Navigation Enhance Parahippocampal Activity during Recall of Place Information. Journal of Cognitive Neuroscience, 2014, 26, 154-164.	1.1	27
836	Space, Time and Memory in the Hippocampal Formation. , 2014, , .		20
837	The Impact of Aging and Alzheimer's Disease on Emotional Enhancement of Memory. European Neurology, 2014, 72, 30-37.	0.6	8
838	Fear and Memory: A View of the Hippocampus Through the Lens of the Amygdala. , 2014, , 465-496.		5

#	Article	IF	CITATIONS
839	Construction Noise Induces Hypercoagulability and Elevated Plasma Corticosteroids in Rats. Clinical and Applied Thrombosis/Hemostasis, 2014, 20, 710-715.	0.7	13
840	Modulaci \tilde{A}^3 n de la memoria emocional: una revisi \tilde{A}^3 n de los principales factores que afectan los recuerdos. Suma Psicologica, 2014, 20, 163.	0.2	13
841	Positive emotional arousal increases duration of memory traces: Different role of dopamine D1 receptor and \hat{l}^2 -adrenoceptor activation. Pharmacology Biochemistry and Behavior, 2014, 122, 158-163.	1.3	10
842	Amygdala-mediated enhancement of memory for specific events depends on the hippocampus. Neurobiology of Learning and Memory, 2014, 107, 37-41.	1.0	25
843	Eyewitness Testimony in Autism Spectrum Disorder: A Review. Journal of Autism and Developmental Disorders, 2014, 44, 2682-2697.	1.7	45
844	Reconsolidation of Human Memory: Brain Mechanisms and Clinical Relevance. Biological Psychiatry, 2014, 76, 274-280.	0.7	195
845	Ecological Assessment of Emotional Enhancement of Memory in Progressive Nonfluent Aphasia and Alzheimer's Disease. Journal of Alzheimer's Disease, 2014, 42, 201-210.	1.2	13
846	The role of rewarding and novel events in facilitating memory persistence in a separate spatial memory task. Learning and Memory, 2014, 21, 61-72.	0.5	43
847	Tuning to the significant: Neural and genetic processes underlying affective enhancement of visual perception and memory. Behavioural Brain Research, 2014, 259, 229-241.	1.2	146
848	Development in the neurophysiology of emotion processing and memory in school-age children. Developmental Cognitive Neuroscience, 2014, 10, 21-33.	1.9	37
849	The learning of fear extinction. Neuroscience and Biobehavioral Reviews, 2014, 47, 670-683.	2.9	105
850	Acute exercise improves motor memory: Exploring potential biomarkers. Neurobiology of Learning and Memory, 2014, 116, 46-58.	1.0	261
851	Epigenetics in Posttraumatic Stress Disorder. , 2014, , 325-341.		0
852	Memory detection with the <scp>C</scp> oncealed <scp>I</scp> nformation <scp>T</scp> est: A meta analysis of skin conductance, respiration, heart rate, and P300 data. Psychophysiology, 2014, 51, 879-904.	1.2	169
853	Altered hippocampal function before emotional trauma in rats susceptible to PTSD-like behaviors. Neurobiology of Learning and Memory, 2014, 112, 158-167.	1.0	17
854	Odors as effective retrieval cues for stressful episodes. Neurobiology of Learning and Memory, 2014, 112, 230-236.	1.0	30
855	Sex-dependent diversity in ventral tegmental dopaminergic neurons and developmental programing: A molecular, cellular and behavioral analysis. Neuroscience, 2014, 282, 69-85.	1.1	93
856	The Nature and Role of Affect in Consumer Behavior. , 0, , .		37

#	Article	IF	CITATIONS
857	Translational Approaches Targeting Reconsolidation. Current Topics in Behavioral Neurosciences, 2015, 28, 197-230.	0.8	45
858	Single prolonged stress induces dysfunction of endoplasmic reticulum in a rat model of post-traumatic stress disorder. Molecular Medicine Reports, 2015, 12, 2015-2020.	1.1	7
859	Narratives at work: Story arcs, themes, voice, and lessons that shape organizational life Consulting Psychology Journal, 2015, 67, 163-188.	0.6	11
862	Immediate post-defeat infusions of the noradrenergic receptor antagonist propranolol impair the consolidation of conditioned defeat in male Syrian hamsters. Physiology and Behavior, 2015, 152, 56-61.	1.0	7
863	Stress Response of Veterinary Students to Gynaecological Examination of Horse Mares – Effects of Simulatorâ€Based and Animalâ€Based Training. Reproduction in Domestic Animals, 2015, 50, 866-871.	0.6	10
864	Sleep and anxiety in late childhood and early adolescence. Current Opinion in Psychiatry, 2015, 28, 483-489.	3.1	154
865	Stress Response to Surgery, Anesthetics Role and Impact on Cognition. Journal of Anesthesia & Clinical Research, 2015, 06, .	0.1	0
866	Correlation of Simulation Examination to Written Test Scores for Advanced Cardiac Life Support Testing: Prospective Cohort Study. Western Journal of Emergency Medicine, 2015, 16, 907-912.	0.6	6
867	Clinical and Biochemical Manifestations of Depression: Relation to the Neurobiology of Stress. Neural Plasticity, 2015, 2015, 1-11.	1.0	160
868	The role of the serotonin receptor subtypes 5-HT1A and 5-HT7 and its interaction in emotional learning and memory. Frontiers in Pharmacology, 2015, 6, 162.	1.6	110
869	Transcutaneous Vagal Nerve Stimulation (tVNS): a new neuromodulation tool in healthy humans?. Frontiers in Psychology, 2015, 6, 102.	1.1	76
870	Stress time-dependently influences the acquisition and retrieval of unrelated information by producing a memory of its own. Frontiers in Psychology, 2015, 6, 910.	1.1	41
872	Memory for emotional words: The role of semantic relatedness, encoding task and affective valence. Cognition and Emotion, 2015, 29, 1401-1410.	1.2	28
874	Neurophysiology of Sleep andÂCircadian Rhythms‡. , 2015, , 3-21.		0
875	The effect of post-learning arousal on memory in education. International Journal of Innovation and Learning, 2015, 18, 266.	0.4	3
876	Omega-3 fatty acids prevent LPS-induced passive avoidance learning and memory and CaMKII- \hat{l}_{\pm} gene expression impairments in hippocampus of rat. Pharmacological Reports, 2015, 67, 370-375.	1.5	32
877	Negative emotion elicited in high school students enhances consolidation of item memory, but not source memory. Consciousness and Cognition, 2015, 33, 185-195.	0.8	7
878	Similarity to the self affects memory for impressions of others. Journal of Applied Research in Memory and Cognition, 2015, 4, 20-28.	0.7	24

#	Article	IF	Citations
879	Emotional learning selectively and retroactively strengthens memories for related events. Nature, 2015, 520, 345-348.	13.7	253
880	Brain Oscillations, Hypnosis, and Hypnotizability. American Journal of Clinical Hypnosis, 2015, 57, 230-253.	0.3	57
881	Impairment in the aversive memory of mice in the inhibitory avoidance task but not in the elevated plus maze through intra-amygdala injections of histamine. Pharmacology Biochemistry and Behavior, 2015, 135, 237-245.	1.3	7
882	Dysregulated Hypothalamicââ,¬â€œPituitaryââ,¬â€œAdrenal Axis Function Contributes to Altered Endocrine and Neurobehavioral Responses to Acute Stress. Frontiers in Psychiatry, 2015, 6, 31.	1.3	77
883	Anticipation of electric shocks modulates low beta power and event-related fields during memory encoding. Neurobiology of Learning and Memory, 2015, 123, 196-204.	1.0	1
884	Memory-enhancing amygdala stimulation elicits gamma synchrony in the hippocampus Behavioral Neuroscience, 2015, 129, 244-256.	0.6	22
885	Replay of conditioned stimuli during late REM and stage N2 sleep influences affective tone rather than emotional memory strength. Neurobiology of Learning and Memory, 2015, 122, 142-151.	1.0	39
886	Not only…but also: REM sleep creates and NREM Stage 2 instantiates landmark junctions in cortical memory networks. Neurobiology of Learning and Memory, 2015, 122, 69-87.	1.0	32
887	Psychomotor functions at various weeks of chronic renal failure in rats. Cognitive Neurodynamics, 2015, 9, 201-211.	2.3	9
888	Emotional memory processing is influenced by sleep quality. Sleep Medicine, 2015, 16, 862-870.	0.8	64
889	Short- and long-lasting consequences of novelty, deviance and surprise on brain and cognition. Neuroscience and Biobehavioral Reviews, 2015, 55, 268-279.	2.9	137
890	The Art of Forgetting. , 2015, , 7-60.		2
891	The Brain and Conscious Unity. , 2015, , .		8
892	The slow forgetting of emotional episodic memories: an emotional binding account. Trends in Cognitive Sciences, 2015, 19, 259-267.	4.0	212
893	Autonomic response to approachability characteristics, approach behavior, and social functioning in Williams syndrome. Neuropsychologia, 2015, 78, 159-170.	0.7	12
894	Agreement between self-reported and registered colorectal cancer screening: a meta-analysis. European Journal of Cancer Care, 2015, 24, 286-298.	0.7	22
895	Dysfunction of emotional brain systems in individuals at high risk of mood disorder with depression and predictive features prior to illness. Psychological Medicine, 2015, 45, 1207-1218.	2.7	31
896	Influences of appearance-behaviour congruity on memory and social judgements. Memory, 2015, 23, 1039-1055.	0.9	14

#	ARTICLE	IF	CITATIONS
897	Associations between trait anhedonia and emotional memory deficits in females with schizophrenia versus major depression. Psychiatry Research, 2015, 230, 323-330.	1.7	23
898	Neural correlates of biased social fear learning and interaction in an intergroup context. Neurolmage, 2015, 121, 171-183.	2.1	26
899	Mind racing: The influence of exercise on long-term memory consolidation. Memory, 2015, 23, 1140-1151.	0.9	40
900	Dorsal hippocampal microinjection of chlorpheniramine reverses the anxiolytic-like effects of l-histidine and impairs emotional memory in mice. Neuroscience Letters, 2015, 587, 11-16.	1.0	9
901	The role of lateral habenula–dorsal raphe nucleus circuits in higher brain functions and psychiatric illness. Behavioural Brain Research, 2015, 277, 89-98.	1.2	102
902	How stress influences creativity in game-based situations: Analysis of stress hormones, negative emotions, and working memory. Computers and Education, 2015, 81, 143-153.	5.1	38
903	Progesterone and mental imagery interactively predict emotional memories. Psychoneuroendocrinology, 2015, 51, 1-10.	1.3	15
904	Predictable chaos: a review of the effects of emotions on attention, memory and decision making. Advances in Health Sciences Education, 2015, 20, 265-282.	1.7	169
905	Adaptive Malleability of Memory: Involuntary Memory in Executing Interpersonal Self-Deception. International Journal of Psychological Studies, 2016, 8, 17.	0.1	0
906	Imaging Functional Systems inÂDepression. , 2016, , 239-268.		2
907	Repeated Isoflurane Exposures Impair Long-Term Potentiation and Increase Basal GABAergic Activity in the Basolateral Amygdala. Neural Plasticity, 2016, 2016, 1-9.	1.0	17
908	Dream to Predict? REM Dreaming as Prospective Coding. Frontiers in Psychology, 2015, 6, 1961.	1.1	21
909	Effects of Sulpiride on True and False Memories of Thematically Related Pictures and Associated Words in Healthy Volunteers. Frontiers in Psychiatry, 2016, 7, 28.	1.3	6
910	Developmental Differences across Middle Childhood in Memory and Suggestibility for Negative and Positive Events. Behavioral Sciences and the Law, 2016, 34, 30-54.	0.6	9
911	Stress reactivity speeds basic encoding processes in infants. Developmental Psychobiology, 2016, 58, 546-555.	0.9	6
912	Coherence, disorganization, and fragmentation in traumatic memory reconsidered: A response to Rubin et al. (2016) Journal of Abnormal Psychology, 2016, 125, 1011-1017.	2.0	48
913	Relation between facial expression and user described episodic memory timeline in short movies. , 2016,		1
914	Emotional arousal modulates oscillatory correlates of targeted memory reactivation during NREM, but not REM sleep. Scientific Reports, 2016, 6, 39229.	1.6	79

#	Article	IF	CITATIONS
915	Stress-Induced Increases in Levels of Caspases in the Prefrontal Cortex in a Rat Model of PTSD. Neurophysiology, 2016, 48, 11-16.	0.2	2
916	Retrieved emotional context influences hippocampal involvement during recognition of neutral memories. Neurolmage, 2016, 143, 280-292.	2.1	14
917	Odor-induced recall of emotional memories in PTSD–Review and new paradigm for research. Experimental Neurology, 2016, 284, 168-180.	2.0	45
918	PTSD After Anesthesia: Prevalence, Diagnosis, and Proposed Treatments. , 2016, , 319-331.		0
919	Crashing Memory 2.0: False Memories in Adults for an Upsetting Childhood Event. Applied Cognitive Psychology, 2016, 30, 41-50.	0.9	10
920	The Amygdala and Prioritization of Declarative Memories. Current Directions in Psychological Science, 2016, 25, 261-265.	2.8	20
921	No effects of psychosocial stress on memory retrieval in non-treated young students with Generalized Social Phobia. Psychoneuroendocrinology, 2016, 73, 51-62.	1.3	7
923	Emotional Dysfunction in Psychopathology and Neuropathology. , 2016, , 345-364.		22
924	The glucocorticoid response in a free-living bird predicts whether long-lasting memories fade or strengthen with time. Animal Behaviour, 2016, 122, 157-168.	0.8	9
925	How fear-relevant illusory correlations might develop and persist in anxiety disorders: A model of contributing factors. Journal of Anxiety Disorders, 2016, 44, 55-62.	1.5	8
926	l̂²-adrenergic Receptor Blocker Use for Traumatic Memory Reconsolidation in Posttraumatic Stress Disorder. Journal of Microbiology and Biotechnology, 2016, 26, 215-222.	0.9	2
928	Dental anxiety: understanding is the key to effective management. Dental Update, 2016, 43, 883-890.	0.1	4
929	The role of basal forebrain cholinergic neurons in fear and extinction memory. Neurobiology of Learning and Memory, 2016, 133, 39-52.	1.0	62
930	Glial fibrillary acidic protein (GFAP) immunoreactivity correlates with cortical perfusion parameters determined by bolus tracking arterial spin labelling (bt-ASL) magnetic resonance (MR) imaging in the Wistar Kyoto rat. Physiology and Behavior, 2016, 160, 66-79.	1.0	20
931	Prestimulus default mode activity influences depth of processing and recognition in an emotional memory task. Human Brain Mapping, 2016, 37, 924-932.	1.9	12
932	Mindfulness for the Treatment of Stress Disorders. , 2016, , 165-189.		2
933	The use of emotionally arousing music to enhance memory for subsequently presented images. Psychology of Music, 2016, 44, 1145-1157.	0.9	12
934	The effect of sleep deprivation on the encoding of contextual and non-contextual aspects of emotional memory. Neurobiology of Learning and Memory, 2016, 131, 9-17.	1.0	22

#	Article	IF	CITATIONS
935	Opposing effects of negative emotion on amygdalar and hippocampal memory for items and associations. Social Cognitive and Affective Neuroscience, 2016, 11, 981-990.	1.5	73
936	Fear Memory. Physiological Reviews, 2016, 96, 695-750.	13.1	331
937	eEF2K/eEF2 Pathway Controls the Excitation/Inhibition Balance and Susceptibility to Epileptic Seizures. Cerebral Cortex, 2017, 27, bhw075.	1.6	57
938	Rawlsian altruism with perfect discrimination leads to social efficiency. Journal of Mathematical Sociology, 2016, 40, 53-69.	0.6	0
939	The consolidation of inhibitory avoidance memory in mice depends on the intensity of the aversive stimulus: The involvement of the amygdala, dorsal hippocampus and medial prefrontal cortex. Neurobiology of Learning and Memory, 2016, 130, 44-51.	1.0	19
940	More emotional facial expressions during episodic than during semantic autobiographical retrieval. Cognitive, Affective and Behavioral Neuroscience, 2016, 16, 374-381.	1.0	21
941	Threat and the Body: How the Heart Supports Fear Processing. Trends in Cognitive Sciences, 2016, 20, 34-46.	4.0	182
942	Shared Medical Decision Making in Lung Cancer Screening. Medical Decision Making, 2016, 36, 518-525.	1.2	24
943	Dissociation of the functional relevance of different pre-stimulus oscillatory activity for memory formation. Neurolmage, 2016, 125, 1013-1021.	2.1	24
944	Emotional memory impairments induced by AAV-mediated overexpression of human α-synuclein in dopaminergic neurons of the ventral tegmental area. Behavioural Brain Research, 2016, 296, 129-133.	1.2	13
945	Impaired and preserved aspects of feedback learning in aMCI: contributions of structural connectivity. Brain Structure and Function, 2016, 221, 2831-2846.	1.2	18
946	Musical Mnemonics Training: Proposed Mechanisms and Case Example with Acquired Brain Injury. Music Therapy Perspectives, 2017, 35, 23-29.	0.2	5
947	Functional neuroanatomy of amygdalohippocampal interconnections and their role in learning and memory. Journal of Neuroscience Research, 2017, 95, 797-820.	1.3	118
948	The Role of Emotion in Informal Science Learning: Testing an Exploratory Model. Mind, Brain, and Education, 2017, 11, 45-53.	0.9	22
949	Emotional arousal impairs association-memory: Roles of amygdala and hippocampus. Neurolmage, 2017, 156, 14-28.	2.1	53
950	Complex modulation by stress of the effect of seizures on long term potentiation in mouse hippocampal slices. Hippocampus, 2017, 27, 860-870.	0.9	7
951	Experiential learning as preparation for leadership. Leadership and Organization Development Journal, 2017, 38, 513-529.	1.6	16
952	The effects of acute stress on episodic memory: A meta-analysis and integrative review Psychological Bulletin, 2017, 143, 636-675.	5.5	295

#	Article	IF	CITATIONS
953	Brain-wide maps of <i>Fos</i> expression during fear learning and recall. Learning and Memory, 2017, 24, 169-181.	0.5	33
954	Feedback from the heart: Emotional learning and memory is controlled by cardiac cycle, interoceptive accuracy and personality. Biological Psychology, 2017, 126, 19-29.	1.1	40
955	Individuals' Self-Defining Memories As Reflecting Their Strength and Weaknesses. Journal of Psychologists and Counsellors in Schools, 2017, 27, 153-167.	0.5	3
956	Salience Network Connectivity Modulates Skin Conductance Responses in Predicting Arousal Experience. Journal of Cognitive Neuroscience, 2017, 29, 827-836.	1.1	17
957	Studying emotion in invertebrates: what has been done, what can be measured and what they can provide. Journal of Experimental Biology, 2017, 220, 3856-3868.	0.8	52
958	Context conditioning in humans using commercially available immersive Virtual Reality. Scientific Reports, 2017, 7, 8640.	1.6	37
959	Potential avenues for exercise to activate episodic memoryâ€related pathways: a narrative review. European Journal of Neuroscience, 2017, 46, 2067-2077.	1.2	118
960	Cathepsin B plays a critical role in inducing Alzheimer's disease-like phenotypes following chronic systemic exposure to lipopolysaccharide from Porphyromonas gingivalis in mice. Brain, Behavior, and Immunity, 2017, 65, 350-361.	2.0	165
961	Intensity and memory characteristics of near-death experiences. Consciousness and Cognition, 2017, 56, 120-127.	0.8	13
962	Sex differences in stress effects on emotional learning. Journal of Neuroscience Research, 2017, 95, 93-105.	1.3	102
963	Impact of interactive technologies on stimulating learning experiences in a museum. Information and Management, 2017, 54, 465-478.	3.6	100
964	The influences of valence and arousal on judgments of learning and on recall. Memory and Cognition, 2017, 45, 121-136.	0.9	32
965	PARP-1 is required for retrieval of cocaine-associated memory by binding to the promoter of a novel gene encoding a putative transposase inhibitor. Molecular Psychiatry, 2017, 22, 570-579.	4.1	8
966	Brain Activity During Autobiographical Retrieval Is Modulated by Emotion and Vividness: Informing the Role of the Amygdala. , 0, , .		1
967	The Role of Emotional Landmarks on Topographical Memory. Frontiers in Psychology, 2017, 8, 763.	1.1	37
968	The Influences of Emotion on Learning and Memory. Frontiers in Psychology, 2017, 8, 1454.	1.1	658
969	Genesis and Maintenance of Attentional Biases: The Role of the Locus Coeruleus-Noradrenaline System. Neural Plasticity, 2017, 2017, 1-15.	1.0	34
970	How Emotional Arousal Enhances Episodic Memory. , 2017, , 295-324.		10

#	Article	IF	CITATIONS
971	The Cognitive Psychology of Sleep and Memory. , 2017, , 571-596.		2
972	Neurobiology of Procedural Learning in Animals â~†., 2017, , 313-326.		0
973	Emotional Learning: Animals â~†., 2017, , 391-410.		2
974	Stress: Hormonal and Neural Aspectsâ~†., 2017,,.		0
976	Radiofrequency electromagnetic radiation exposure effects on amygdala morphology, place preference behavior and brain caspase-3 activity in rats. Environmental Toxicology and Pharmacology, 2018, 58, 220-229.	2.0	24
977	Neural mechanisms underlying subsequent memory for personal beliefs: An fMRI study. Cognitive, Affective and Behavioral Neuroscience, 2018, 18, 216-231.	1.0	50
978	Flashbulb memories: Is the amygdala central? An investigation of patients with amygdalar damage. Neuropsychologia, 2018, 111, 163-171.	0.7	4
979	Perturbation of GABAergic Synapses at the Axon Initial Segment of Basolateral Amygdala Induces Trans-regional Metaplasticity at the Medial Prefrontal Cortex. Cerebral Cortex, 2018, 28, 395-410.	1.6	10
980	In their own words: disaster and emotion, suffering, and mental health. International Journal of Qualitative Studies on Health and Well-being, 2018, 13, 1440108.	0.6	15
981	User Preference-Based Dual-Memory Neural Model With Memory Consolidation Approach. IEEE Transactions on Neural Networks and Learning Systems, 2018, 29, 2294-2308.	7.2	6
982	NEVER forget: negative emotional valence enhances recapitulation. Psychonomic Bulletin and Review, 2018, 25, 870-891.	1.4	114
983	The robustness of false memory for emotional pictures. Memory, 2018, 26, 171-188.	0.9	9
984	Examining participant perceptions of an interprofessional simulation-based trauma team training for medical and nursing students. Journal of Interprofessional Care, 2018, 32, 80-88.	0.8	32
985	Interviewing intoxicated witnesses: Memory performance in theory and Apractice. Scandinavian Journal of Psychology, 2018, 59, 113-126.	0.8	10
986	Thinking of attachment figures blocks differential fear conditioning. Social Cognitive and Affective Neuroscience, 2018, 13, 989-994.	1.5	16
987	The state of flow in social commerce: the importance of flow consciousness. International Journal of Electronic Marketing and Retailing, 2018, 9, 320.	0.1	1
988	Neuronal connectivity in major depressive disorder: a systematic review. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 2715-2737.	1.0	116
989	Bioconversion of Corticosterone into Corticosterone-Glucoside by Glucosyltransferase. Molecules, 2018, 23, 1783.	1.7	4

#	Article	IF	CITATIONS
990	Does Location of Tonic Pain Differentially Impact Motor Learning and Sensorimotor Integration?. Brain Sciences, 2018, 8, 179.	1.1	5
991	An endocannabinoid receptor polymorphism modulates affective processing under stress. Social Cognitive and Affective Neuroscience, 2018, 13, 1177-1189.	1.5	15
992	ADHD, Stress, and Development. SpringerBriefs in Psychology, 2018, , .	0.1	2
993	Specificity of Primate Amygdalar Pathways to Hippocampus. Journal of Neuroscience, 2018, 38, 10019-10041.	1.7	40
994	Involvement of classical neurotransmitter systems in memory reconsolidation: Focus on destabilization. Neurobiology of Learning and Memory, 2018, 156, 68-79.	1.0	45
995	Effects of the Timing of Acute Exercise and Movement Complexity on Young Adults' Psychomotor Learning. Journal of Sport and Exercise Psychology, 2018, 40, 240-248.	0.7	16
996	Chapter 12 The Implications of Emotional Distance on Construal Level of Leadership. Monographs in Leadership and Management, 2018, , 283-296.	0.2	0
997	Surfing or flowing? How to retain e-customers on the internet. Spanish Journal of Marketing - ESIC, 2018, 22, 2-21.	2.7	19
998	The Neural Correlates of Probabilistic Classification Learning in Obsessive-Compulsive Disorder: A Pilot Study. Frontiers in Psychiatry, 2018, 9, 58.	1.3	4
999	Twenty-First Century Glucocorticoid Receptor Molecular Biology. , 2018, , .		O
1000	Reading memory formation from the eyes. European Journal of Neuroscience, 2018, 47, 1525-1533.	1.2	19
1001	Recognition memory advantage for negative emotional words has an early expiry date: Evidence from brain oscillations and ERPs. Neuropsychologia, 2018, 117, 233-240.	0.7	8
1002	Encoding-related brain activity and accelerated forgetting in transient epileptic amnesia. Cortex, 2019, 110, 127-140.	1.1	10
1003	Pre-encoding stress induced changes in perceived stress, blood pressure and cortisol are differentially associated with recollection and familiarity. Brain and Cognition, 2019, 133, 5-11.	0.8	10
1004	Exercise and Emotional Memory: a Systematic Review. Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice, 2019, 3, 94-103.	0.8	13
1005	Complex Motor Learning and Police Training: Applied, Cognitive, and Clinical Perspectives. Frontiers in Psychology, 2019, 10, 1797.	1.1	72
1006	The Cancer Bell: Too Much of a Good Thing?. International Journal of Radiation Oncology Biology Physics, 2019, 105, 247-253.	0.4	3
1007	Fear in Development. , 2019, , 257-282.		9

#	Article	IF	CITATIONS
1008	Feasibility of Telesimulation and Google Glass for Mass Casualty Triage Education and Training. Western Journal of Emergency Medicine, 2019, 20, 512-519.	0.6	36
1009	Facilitation of fear extinction by novelty is modulated by \hat{l}^2 -adrenergic and 5-HT1A serotoninergic receptors in hippocampus. Neurobiology of Learning and Memory, 2019, 166, 107101.	1.0	11
1010	Interrelatedness of children's psychological and physiological responses to interparental conflict: A moderating role of harsh parenting. Social Development, 2019, 28, 1016-1036.	0.8	3
1011	Emotionally expressed voices are retained in memory following a single exposure. PLoS ONE, 2019, 14, e0223948.	1.1	5
1012	Tests improve memory – no matter if you feel good or bad while taking them. Memory, 2019, 27, 1043-1053.	0.9	2
1013	Aversive learning strengthens episodic memory in both adolescents and adults. Learning and Memory, 2019, 26, 272-279.	0.5	12
1014	A review of neurobiological factors underlying the selective enhancement of memory at encoding, consolidation, and retrieval. Progress in Neurobiology, 2019, 179, 101615.	2.8	22
1015	Neural Circuits Associated with 5-HT _{1B} Receptor Agonist Inhibition of Methamphetamine Seeking in the Conditioned Place Preference Model. ACS Chemical Neuroscience, 2019, 10, 3271-3283.	1.7	5
1016	The Interactive Effect of Tonic Pain and Motor Learning on Corticospinal Excitability. Brain Sciences, 2019, 9, 63.	1.1	11
1017	How breathing can help you make better decisions: Two studies on the effects of breathing patterns on heart rate variability and decision-making in business cases. International Journal of Psychophysiology, 2019, 139, 1-9.	0.5	24
1018	Unexplored territory: Beneficial effects of novelty on memory. Neurobiology of Learning and Memory, 2019, 161, 46-50.	1.0	27
1019	Post-Encoding Amygdala-Visuosensory Coupling Is Associated with Negative Memory Bias in Healthy Young Adults. Journal of Neuroscience, 2019, 39, 3130-3143.	1.7	34
1021	The Role of Sleep in Emotional Processing. , 2019, , 125-170.		1
1022	Pictorial Warning Labels and Memory for Cigarette Health-risk Information Over Time. Annals of Behavioral Medicine, 2019, 53, 358-371.	1.7	10
1023	The effect of limited attention and delay on negative arousing false memories. Cognition and Emotion, 2019, 33, 1472-1480.	1.2	2
1024	Active information sampling varies across the cardiac cycle. Psychophysiology, 2019, 56, e13322.	1.2	37
1025	Simulation in Neurocritical Care: Past, Present, and Future. Neurocritical Care, 2019, 30, 522-533.	1.2	13
1026	Emotionâ€related brain organization and behavioral responses to socioemotional stimuli in pediatric cancer survivors with posttraumatic stress symptoms. Pediatric Blood and Cancer, 2019, 66, e27470.	0.8	6

#	Article	IF	CITATIONS
1027	Episodic memory and Pavlovian conditioning: ships passing in the night. Current Opinion in Behavioral Sciences, 2019, 26, 32-39.	2.0	33
1028	The Time Course of Dorsal and Rostral-Ventral Anterior Cingulate Cortex Activity in the Emotional Stroop Experiment Reveals Valence and Arousal Aberrant Modulation in Patients with Schizophrenia. Brain Topography, 2019, 32, 161-177.	0.8	7
1029	Stress impacts the fidelity but not strength of emotional memories. Brain and Cognition, 2019, 133, 33-41.	0.8	4
1030	I hope to protect myself from the threat: The impact of self-threat on prevention-versus promotion-focused hope. Journal of Business Research, 2019, 99, 481-489.	5.8	15
1031	Preparing for the Worst: Evidence that Older Adults Proactively Downregulate Negative Affect. Cerebral Cortex, 2020, 30, 1291-1306.	1.6	8
1032	Catecholaminergic hippocampal activation is necessary for object recognition memory persistence induced by one-single physical exercise session. Behavioural Brain Research, 2020, 379, 112356.	1.2	10
1033	Resilience as a process instead of a trait., 2020,, 33-44.		6
1034	Revisiting anticipatory hedonic processing in patients with schizophrenia: An examination between representation activation and maintenance. Schizophrenia Research, 2020, 216, 138-146.	1.1	3
1035	Dopamine modulates the optomotor response to unreliable visual stimuli in <i>Drosophila melanogaster</i>). European Journal of Neuroscience, 2020, 51, 822-839.	1.2	12
1036	Impaired emotional biases in visual attention after bilateral amygdala lesion. Neuropsychologia, 2020, 137, 107292.	0.7	13
1037	Endless forms most stupid, icky, and small: The preponderance of noncharismatic invertebrates as integral to a biologically sound view of life. Ecology and Evolution, 2020, 10, 12638-12649.	0.8	4
1038	Noradrenergic Regulation of Cognitive Flexibility: No Effects of Stress, Transcutaneous Vagus Nerve Stimulation, and Atomoxetine on Task-switching in Humans. Journal of Cognitive Neuroscience, 2020, 32, 1881-1895.	1.1	9
1039	Keep Calm and Pump Up the Jams: How Musical Mood and Arousal Affect Visual Attention. Music & Science, 2020, 3, 205920432092273.	0.6	3
1040	Propranolol-induced inhibition of unconditioned stimulus-reactivated fear memory prevents the return of fear in humans. Translational Psychiatry, 2020, 10, 345.	2.4	11
1041	Investigating the efficacy of the reminder-extinction procedure to disrupt contextual threat memories in humans using immersive Virtual Reality. Scientific Reports, 2020, 10, 16991.	1.6	5
1042	La m $ ilde{A}^{\mathrm{e}}$ sica activante favorece los recuerdos visuales en pacientes con demencia tipo Alzheimer. Neurologia Argentina, 2020, 12, 186-193.	0.1	1
1043	Neural correlates of successful emotional episodic encoding and retrieval: An SDM meta-analysis of neuroimaging studies. Neuropsychologia, 2020, 143, 107495.	0.7	31
1044	Amygdala and ventral tegmental area differentially interact with hippocampus and cortical medial temporal lobe during rest in humans. Hippocampus, 2020, 30, 1073-1080.	0.9	2

#	Article	IF	CITATIONS
1045	Errors lead to transient impairments in memory formation. Cognition, 2020, 204, 104338.	1.1	12
1046	Transcutaneous Vagus Nerve Stimulation (tVNS) Improves High-Confidence Recognition Memory but Not Emotional Word Processing. Frontiers in Psychology, 2020, 11, 1276.	1.1	34
1047	Electrical stimulation of cranial nerves in cognition and disease. Brain Stimulation, 2020, 13, 717-750.	0.7	82
1048	Emotional reactivity and explicit emotional memory biases in major depressive disorder during euthymia. Psychiatry Research, 2020, 285, 112847.	1.7	1
1049	Affect enhances object-background associations: evidence from behaviour and mathematical modelling. Cognition and Emotion, 2020, 34, 960-969.	1.2	9
1050	Publish less, read more. Theory and Psychology, 2020, 30, 263-285.	0.7	28
1051	Sex differences in amygdala structure and function: From rodents to humans. Handbook of Behavioral Neuroscience, 2020, , 275-284.	0.7	2
1052	Enhancing motivation in workplace training with casual games: a twelve month field study of retail employees. Educational Technology Research and Development, 2020, 68, 2263-2284.	2.0	7
1053	Development of "My Experiences Scale―for Children and Adolescents in India. Indian Journal of Psychological Medicine, 2021, 43, 106-112.	0.6	0
1054	Effect of a novel nutraceutical supplement (Relaxigen Pet dog) on the fecal microbiome and stress-related behaviors in dogs: A pilot study. Journal of Veterinary Behavior: Clinical Applications and Research, 2021, 42, 37-47.	0.5	8
1055	In search of the emotional experience of innovative products across categories. PsyCh Journal, 2021, 10, 96-111.	0.5	0
1056	Interoceptive signaling in alcohol cognitive biases: Role of family history and alliesthetic components. Addiction Biology, 2021, 26, e12952.	1.4	13
1057	The Potential of Virtual Reality for Police Training Under Stress. , 2021, , 102-124.		18
1058	Understanding stress: Insights from rodent models. Current Research in Neurobiology, 2021, 2, 100013.	1.1	33
1059	Epigenetics in posttraumatic stress disorder. , 2021, , 429-450.		0
1060	Divided attention at encoding or retrieval interferes with emotionally enhanced memory for words. Memory, 2021, 29, 284-297.	0.9	4
1061	Quantitative Electroencephalography Findings in Patients With Diabetes Mellitus. Clinical EEG and Neuroscience, 2021, , 155005942199765.	0.9	0
1063	Augmentation of fear extinction by theta-burst transcranial magnetic stimulation of the prefrontal cortex in humans. Journal of Psychiatry and Neuroscience, 2021, 46, E292-E302.	1.4	9

#	Article	IF	CITATIONS
1064	Hypothalamic–Pituitary–Adrenal Axis Activity in Childhood Predicts Emotional Memory Effects and Related Neural Circuitry in Adolescent Girls. Journal of Cognitive Neuroscience, 2021, 33, 872-886.	1.1	7
1065	Memory for a virtual reality experience in children and adults according to image quality, emotion, and sense of presence. Virtual Reality, 2022, 26, 55-75.	4.1	11
1067	Visual memorability in the absence of semantic content. Cognition, 2021, 212, 104714.	1.1	14
1069	Memory consolidation as an adaptive process. Psychonomic Bulletin and Review, 2021, 28, 1796-1810.	1.4	48
1070	Comparing the effects of crocin at different doses on excitability and long-term potentiation in the CA1 area, as well as the electroencephalogram responses of rats under chronic stress. Metabolic Brain Disease, 2021, 36, 1879-1887.	1.4	5
1071	Emotional arousal due to video stimuli reduces local and inter-regional synchronization of oscillatory cortical activities in alpha- and beta-bands. PLoS ONE, 2021, 16, e0255032.	1.1	13
1072	Norepinephrine as a spatial memory reset signal. Behavioural Pharmacology, 2021, 32, 531-548.	0.8	10
1073	Aging alters the details recollected from emotional narratives. Aging, Neuropsychology, and Cognition, 2023, 30, 34-52.	0.7	2
1074	A Brief Review of the Concept â€~Addiction' in Psychological Perspective. International Journal of Humanities and Social Science, 2021, 8, 23-29.	0.0	0
1075	Nandong smong and tsunami lullabies: Song and music as an effective communication tool in disaster risk reduction. International Journal of Disaster Risk Reduction, 2021, 65, 102527.	1.8	13
1080	Learning and Memory., 2005,, 1-34.		2
1081	Neurobiology and Treatment of Anxiety: Signal Transduction and Neural Plasticity., 2005, , 305-334.		9
1082	Neural substrates of affective style and value. Research and Perspectives in Neurosciences, 2005, , $67-90$.	0.4	4
1083	Funktionelle Neuroanatomie des limbischen Systems. , 2006, , 1-74.		11
1084	Intrusion in Women with Breast Cancer. , 2006, , 169-178.		3
1085	Autobiographical Memory: Individual Differences and Developmental Course. Plenum Series on Human Exceptionality, 2010, , 403-417.	2.0	12
1086	Functional Utility and Neurobiology of Conditioned Autonomic Responses. , 2002, , 46-85.		14
1087	An Interactive Cognitive-Emotional Model of the Person-Centered Approach. , 2013, , 37-61.		1

#	Article	IF	CITATIONS
1089	Cellular Plasticity and the Pathophysiology of Depression. , 2011, , 41-55.		3
1090	Stress Biomarkers as an Objective Window on Experience. , 2016, , 117-141.		4
1091	Selective Amygdalo-Hypocampectomy. , 2009, , 2677-2714.		4
1093	The Neurobiology of Dreaming. , 2005, , 551-564.		20
1094	Aging and the Intersection of Cognition, Motivation, and Emotion., 2006,, 343-362.		183
1095	Central Representation of Autonomic States. , 2004, , 397-417.		1
1096	Memory-Enhancing Drugs., 2008,, 555-575.		6
1097	Amygdala., 2007,, 161-165.		1
1098	Episodic memory after trauma exposure: Medial temporal lobe function is positively related to re-experiencing and inversely related to negative affect symptoms. NeuroImage: Clinical, 2018, 17, 650-658.	1.4	27
1100	Mind-Body Interaction and Development: Biology, Behavior and Context. European Psychologist, 2001, 6, 163-171.	1.8	10
1101	Affective style, psychopathology, and resilience: brain mechanisms and plasticity. American Psychologist, 2000, 55, 1196-214.	3.8	298
1102	Both pre- and posttraining excitotoxic lesions of the basolateral amygdala abolish the expression of olfactory and contextual fear conditioning. Behavioral Neuroscience, 1998, 112, 1092-103.	0.6	120
1103	The amygdala's role in long-term declarative memory for gist and detail. Behavioral Neuroscience, 2001, 115, 983-92.	0.6	78
1104	Modulation of memory consolidation for olfactory learning by reversible inactivation of the basolateral amygdala. Behavioral Neuroscience, 2003, 117, 184-8.	0.6	26
1105	Affective incoherence: When affective concepts and embodied reactions clash Journal of Personality and Social Psychology, 2008, 94, 560-578.	2.6	54
1106	Neurochemical referees of dueling memory systems , 2001, , 219-248.		13
1107	A tale of two negatives: Differential memory modulation by threat-related facial expressions Emotion, 2011, 11, 647-655.	1.5	56
1108	Effects of hydrocortisone on false memory recognition in healthy men and women Behavioral Neuroscience, 2016, 130, 635-642.	0.6	3

#	ARTICLE	IF	CITATIONS
1109	Can't get it out of my mind: A systematic review of predictors of intrusive memories of distressing events Psychological Bulletin, 2018, 144, 584-640.	5.5	59
1110	Effects of acute corticosterone treatment on male prairie voles (Microtus ochrogaster): Territorial aggression does not accompany induced social preference Journal of Comparative Psychology (Washington, D C: 1983), 2016, 130, 400-406.	0.3	7
1111	The structure of emotional experience and its relation to trait emotional awareness: A theoretical review Emotion, 2018, 18, 670-692.	1.5	65
1112	Numeracy and memory for risk probabilities and risk outcomes depicted on cigarette warning labels Health Psychology, 2020, 39, 721-730.	1.3	9
1113	Negative emotional content disrupts the coherence of episodic memories Journal of Experimental Psychology: General, 2018, 147, 243-256.	1.5	65
1114	Beyond arousal: Prediction error related to aversive events promotes episodic memory formation Journal of Experimental Psychology: Learning Memory and Cognition, 2020, 46, 234-246.	0.7	15
1115	Emotional metacognition: stimulus valence modulates cardiac arousal and metamemory. Cognition and Emotion, 2021, 35, 705-721.	1.2	10
1116	Replicating remembering "remembering― Memory, 2022, 30, 686-694.	0.9	5
1117	An Integrated Model of Emotional Memory. , 2009, , 221-255.		8
1118	Exposure to Music: The Truth about the Consequences. , 2006, , 111-134.		39
1119	Sequential and parallel circuits for emotional processing in primate orbitofrontal cortex., 2006,, 57-92.		25
1120	The Cognitive and Emotional Effects of Amygdala Damage. Neurocase, 2000, 6, 435-438.	0.2	14
1122	Stress and memory: a systematic state-of-the-art review with evidence-gathering recommendations for police. Policing, 2021, 44, 1-17.	0.8	19
1123	The Highs and the Lows—Exploring the Nature of Optimally Impactful Development Experiences on the Talent Pathway. Sport Psychologist, 2020, 34, 319-328.	0.4	23
1124	Falling Out of Time: Enhanced Memory for Scenes Presented at Behaviorally Irrelevant Points in Time in Posttraumatic Stress Disorder (PTSD). PLoS ONE, 2012, 7, e42502.	1.1	11
1125	Interaction of Cortical and Amygdalar Synaptic Input Modulates the Window of Opportunity for Information Processing in the Rhinal Cortices. ENeuro, 2019, 6, ENEURO.0020-19.2019.	0.9	2
1126	Basolateral Amygdala Is Involved in Modulating Consolidation of Memory for Classical Fear Conditioning. Journal of Neuroscience, 1999, 19, 6615-6622.	1.7	161
1127	Reinforcement of Early Long-Term Potentiation (Early-LTP) in Dentate Gyrus by Stimulation of the Basolateral Amygdala: Heterosynaptic Induction Mechanisms of Late-LTP. Journal of Neuroscience, 2001, 21, 3697-3703.	1.7	226

#	Article	IF	CITATIONS
1128	Involvement of Human Amygdala and Orbitofrontal Cortex in Hunger-Enhanced Memory for Food Stimuli. Journal of Neuroscience, 2001, 21, 5304-5310.	1.7	190
1130	Male and Female Rats Differ in Brain Cannabinoid CB1 Receptor Density and Function and in Behavioural Traits Predisposing to Drug Addiction: Effect of Ovarian Hormones. Current Pharmaceutical Design, 2014, 20, 2100-2113.	0.9	108
1131	Distribution of CB1 cannabinoid receptors in the rat amygdaloid complex. Acta Veterinaria, 2004, 54, 369-378.	0.2	4
1132	EFFECT OF AROUSAL AND RETENTION DELAY ON MEMORY: A META-ANALYSIS. Psychological Reports, 2005, 97, 339.	0.9	6
1133	Low Frequency Stimulation Reverses the Kindling-Induced Impairment of Learning and Memory in the Rat Passive-avoidance Test. Basic and Clinical Neuroscience, 2018, 9, 51-58.	0.3	12
1134	Neural plasticity: consequences of stress and actions of antidepressant treatment. Dialogues in Clinical Neuroscience, 2004, 6, 157-169.	1.8	68
1135	Sensorimotor Modulation of Mood and Depression: In Search of an Optimal Mode of Stimulation. Frontiers in Human Neuroscience, 2013, 7, 428.	1.0	28
1136	Investigating Individual Pre-trauma Susceptibility to a PTSD-Like Phenotype in Animals. Frontiers in Systems Neuroscience, 2019, 13, 85.	1.2	17
1137	Perirhinal-amygdala circuit-level computational model of temporal encoding in fear conditioning. Cognitive, Affective and Behavioral Neuroscience, 1999, 27, 1-25.	1.2	26
1138	The Role of Affect and Emotion in Language Development. , 2011, , 208-243.		6
1139	Reconsidering the Use of Propranolol in the Treatment of Cosmetic Infantile Hemangiomas. Angiology: Open Access, 2013, 01, .	0.1	8
1140	High Emotional Arousal Enables Subliminal Detection of Concealed Information. Psychology, 2017, 08, 1482-1500.	0.3	2
1141	The self and social perception., 0,, 195-236.		13
1142	The Routledge International Handbook of Legal and Investigative Psychology. , 0, , .		6
1143	Pop-Out Effect of Negative Words in a Word-Grid Task?. Journal of European Psychology Students, 2015, 6, 53-61.	0.5	2
1144	Intrinsic monitoring of learning success facilitates memory encoding via the activation of the SN/VTA-Hippocampal loop. ELife, 2016, 5, .	2.8	56
1145	Prediction errors for aversive events shape long-term memory formation through a distinct neural mechanism. Cerebral Cortex, 2022, 32, 3081-3097.	1.6	2
1146	Noradrenergic arousal after encoding reverses the course of systems consolidation in humans. Nature Communications, 2021, 12, 6054.	5.8	13

#	Article	IF	Citations
1147	Amygdalar damage and memory impairment in Alzheimer's disease. , 2001, , 35-41.		O
1148	Neurobiological mechanisms by which emotional arousal influences longterm memory formation. , 2001, , 23-34.		O
1149	Two Distinct Stages of Memory Consolidation. , 2002, , 285-310.		0
1150	Neuropsychologie des posttraumatischen Stresssyndroms. , 2004, , 223-248.		2
1151	Mensch und Marke — Neuromarketing als Zugang zur Erfassung der Wirkung von Marken. , 2008, , 67-98.		2
1152	On the Origin and Evolution of Affective Capacities in Lower Vertebrates. , 2009, , 55-93.		0
1153	Propofol Amnesia – What is Going on in the Brain?. , 2009, , 215-243.		0
1155	Emdr y el modelo de procesamiento adaptativo de la informaci \tilde{A}^3 n (pai) mecanismos potenciales de cambio. Revista De Psicoterapia, 2009, 20, 17-37.	0.0	0
1158	Lesions to the Orbitofrontal Cortex Produce the Novelty-Seeking Behavior Deficits in Rats. Zoological Research, 2010, 30, 527-533.	0.6	0
1160	The Binding Problem and the Dissociated Mind. , 2012, , 49-69.		0
1162	Stress and Memory: from Mechanisms to Long-Lasting Consequences. , 2012, , 191-202.		0
1164	The Effect of Task-Related Emotional and Cognitive Involvement on Incidental Acquisition of Second Language Vocabulary. International Journal of Applied Linguistics and English Literature, 2013, 2, 203-213.	0.1	1
1165	PTSD After Anaesthesia: Prevalence, Diagnosis and Proposed Treatments. , 2015, , 1-11.		0
1166	Responsibility Attitude and Stimulus Valence in Relation to Recognition and Confidence in Recognition of Words. Psychology, 2015, 06, 1159-1167.	0.3	4
1167	Poziom katecholamin w Å·linie podczas stresu egzaminacyjnego i wysiÅ,ku poznawczego. Acta Universitatis Lodziensis Folia Psychologica, 2015, 19, .	0.1	0
1168	Expansion and Reorganization in Development: Neurobiological Mechanisms. , 2015, , 29-44.		0
1169	Psychologische und neuroökonomische ZugÃnge zur Marke. , 2016, , 1-23.		1
1170	Interactions fictives et émotionsÂ: comment s'approprier la gestualité étrangèreÂ?. Cahiers De L'ACE 2016, 13, .	DLE 0.0	0

#	Article	IF	CITATIONS
1171	ESTUDO DO PROCESSAMENTO MNÉSICO CONSCIENTE E NÃO CONSCIENTE DE PALAVRAS EMOCIONAIS. International Journal of Developmental and Educational Psychology Revista INFAD De PsicologÃa, 2016, 1, 451.	0.0	0
1172	Attentional Functions and Stress, Implications for ADHD. SpringerBriefs in Psychology, 2018, , 21-32.	0.1	O
1173	Wie wir lehren, wie wir lernen., 2018,, 233-245.		0
1180	Anti-amnesic and Cognitive Enhancing Effects of Ethanol Leaf Extract of Milicia Excelsa (Moraceae) in Mice. International Journal of Neuroscience and Behavioral Science, 2019, 7, 1-11.	0.4	2
1181	Psychologische und neuroökonomische ZugÃnge zur Marke. Springer Reference Wirtschaft, 2019, , 71-93.	0.1	2
1187	Effect of Emotion in Information Processing for Decision-Making. , 2020, , 1-14.		0
1188	Glucocorticoids., 2020,, 957-959.		0
1189	Blended Learning and Its Impact on Cognition and Emotion. , 2020, , 27-37.		0
1190	Neuromodulators of LTP and NCAMs in the amygdala and hippocampus in response to stress. , 2006, 98, 137-148.		7
1192	Das Enterische Nervensystem, die "Brain-Gut-Axis", Stress und Verdauungstrakt. , 2007, , 25-35.		0
1194	Acute physical exercise promotes the consolidation of emotional material. Neurobiology of Learning and Memory, 2020, 173, 107252.	1.0	7
1196	Differential effects of acute diazepam on emotional and neutral memory tasks in acutely hospitalized depressed patients. Neuropsychiatric Disease and Treatment, 2005, 1, 269-75.	1.0	3
1197	Addiction and cognition. Addiction Science & Practice, 2010, 5, 4-14.	1.2	120
1200	Association of attention and memory biases for negative stimuli with post-traumatic stress disorder symptoms. Journal of Anxiety Disorders, 2022, 85, 102509.	1.5	5
1201	Emotional state alters encoding of long-term spatial episodic memory. Neurobiology of Learning and Memory, 2022, 187, 107562.	1.0	1
1202	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.	0.5	7
1204	Predicting Valence and Arousal by Aggregating Acoustic Features for Acoustic-Linguistic Information Fusion. , 2020, , .		2
1205	Links between the brain and body during sleep: implications for memory processing. Trends in Neurosciences, 2022, 45, 212-223.	4.2	7

#	Article	IF	CITATIONS
1206	Impairment of aversive episodic memories during Covid-19 pandemic: The impact of emotional context on memory processes. Neurobiology of Learning and Memory, 2022, 187, 107575.	1.0	4
1207	How Expectations Shape the Formation of Intrusive Memories: An Experimental Study Using the Trauma Film Paradigm. Cognitive Therapy and Research, 2022, 46, 809-826.	1.2	5
1208	Cognition, emotion, and the central autonomic network. Autonomic Neuroscience: Basic and Clinical, 2022, 238, 102948.	1.4	40
1209	Emotions in simulation-based education: friends or foes of learning?. Advances in Simulation, 2022, 7, 3.	1.0	17
1210	Sotalol Treatment may Interfere With Retrieval, Expression, and/or Reconsolidation Processes Thus Disrupting Traumatic Memories in a Post-Traumatic Stress Disorder Mice Model. Frontiers in Pharmacology, 2021, 12, 809271.	1.6	3
1211	Distinct medial-temporal lobe mechanisms of encoding and amygdala-mediated memory reinstatement for disgust and fear. Neurolmage, 2022, 251, 118889.	2.1	4
1212	The impact of stress on the hippocampal spatial code. Trends in Neurosciences, 2022, 45, 120-132.	4.2	12
1213	Übung oder Ernst? Von Stressinduktion im Polizeitraining zu StressbewÃltigung im Einsatz. , 2022, , 653-676.		2
1214	Medial prefrontal and occipito-temporal activity at encoding determines enhanced recognition of threatening faces after 1.5Âyears. Brain Structure and Function, 2022, 227, 1655-1672.	1.2	2
1216	Unraveling Molecular and System Processes for Fear Memory. Neuroscience, 2022, , .	1.1	0
1218	A tradeoff between musical tension perception and declarative memory. Psychonomic Bulletin and Review, 2022, , 1.	1.4	3
1219	The influence of emotional salience on gaze behavior in low and high trait empathy: an exploratory eye-tracking study. Journal of Social Psychology, 2022, 162, 109-127.	1.0	3
1220	Amygdalar Volume and Emotional Memory in Alzheimer's Disease. American Journal of Psychiatry, 1999, 156, 216-222.	4.0	135
1221	Aversive Memory Storage in the Basolateral Amygdala: The Nut May Be Cracked. Biological Psychiatry, 2022, 91, e39-e40.	0.7	0
1230	Cognitive performance in rats differing in their inborn anxiety. Behavioral Neuroscience, 2002, 116, 464-71.	0.6	16
1232	Emotion schema effects on associative memory differ across emotion categories at the behavioural, physiological and neural level. Neuropsychologia, 2022, 172, 108257.	0.7	1
1233	fMRI identifies a network of structures correlated with retention of positive and negative emotional memory. Cognitive, Affective and Behavioral Neuroscience, 1999, 27, 441-452.	1.2	74
1236	Probing Neuro-Endocrine Interactions Through Remote Magnetothermal Adrenal Stimulation. Frontiers in Neuroscience, 0, 16, .	1.4	2

#	Article	IF	CITATIONS
1237	Sex Differences In Avoidance Extinction After Contextual Fear Conditioning: Anxioescapic Behavior In Female Rats. Neuroscience, 2022, 497, 146-156.	1.1	17
1238	Teaching versus watching? Using video feedback to counter teacher stress. Teacher Development, 2022, 26, 472-491.	0.4	1
1239	Non-linear susceptibility to interferences in declarative memory formation. PLoS ONE, 2022, 17, e0270678.	1.1	0
1241	Tag and capture: how salient experiences target and rescue nearby events in memory. Trends in Cognitive Sciences, 2022, 26, 782-795.	4.0	21
1242	Distinct stressâ€related changes in intrinsic amygdala connectivity predict subsequent positive and negative memory performance. European Journal of Neuroscience, 2022, 56, 4744-4765.	1.2	1
1243	Decreased sympathetic cardiovascular influences and hormoneâ€physiological changes in response to Covidâ€19â€related adaptations under different learning environments. Anatomical Sciences Education, 2022, 15, 811-826.	2.5	7
1244	EEG-based multi-frequency band functional connectivity analysis and the application of spatio-temporal features in emotion recognition. Biomedical Signal Processing and Control, 2023, 79, 104157.	3.5	12
1245	A mechanical task for measuring sign- and goal-tracking in humans: A proof-of-concept study. Behavioural Brain Research, 2023, 436, 114112.	1.2	4
1246	Physiological reactions at encoding selectively predict recognition of emotional images. Biological Psychology, 2022, 175, 108429.	1.1	1
1247	ComEDA: A new tool for stress assessment based on electrodermal activity. Computers in Biology and Medicine, 2022, 150, 106144.	3.9	9
1248	Word recall process and physiological activation in the tip-of-the-tongue state: Comparison of young and middle-aged groups. Consciousness and Cognition, 2022, 106, 103433.	0.8	1
1250	Advances in the understanding and enhancement of the human cognitive functions of learning and memory. Brain Science Advances, 2022, 8, 276-297.	0.3	1
1251	Continuously changing memories: a framework for proactive and non-linear consolidation. Trends in Neurosciences, 2023, 46, 8-19.	4.2	5
1252	Animal Memory and Animal Welfare. Animal Welfare, 2001, 10, S141-S159.	0.3	40
1253	The potential beneficial effect of sleep deprivation following traumatic events to preventing $\langle scp \rangle PTSD \langle scp \rangle$: Review of current insight regarding sleep, memory, and trauma resonating with ancient ritualsâ \in "Ã \in Ã \neg sÃ 1 n Oku (African) and Tsuya (Japanese). Neuropsychopharmacology Reports, 2023, 43, 2-11.	1.1	3
1254	Rumination burdens the updating of working memory. Attention, Perception, and Psychophysics, 2023, 85, 1452-1460.	0.7	3
1255	Absence of VGLUT3 Expression Leads to Impaired Fear Memory in Mice. ENeuro, 2023, 10, ENEURO.0304-22.2023.	0.9	2
1256	Negative comments and social media: How cognitive biases relate to body image concerns. Body Image, 2023, 45, 54-64.	1.9	1

#	Article	IF	CITATIONS
1257	Value-directed memory selectivity relies on goal-directed knowledge of value structure prior to encoding in young and older adults Psychology and Aging, 2023, 38, 30-48.	1.4	5
1258	Enhancing Multimedia Learning by Emotional Arousal. Journal of Experimental Education, 2024, 92, 247-261.	1.6	0
1259	Errors in eyewitness identification. , 2023, , 789-803.		0
1260	Memory Manipulations in Extended Reality. , 2023, , .		4
1266	The Relationship Between Arousal Level of Music and Long-Term Memory. , 2023, , 830-836.		0
1268	The Somatic Roots of Affect: Toward a Body-Centered Education. , 2023, , 555-583.		0
1274	Transcutaneous Vagal Nerve Stimulation in Trauma Spectrum Psychiatric Disorders. Neuromethods, 2024, , 157-184.	0.2	0
1276	Neurobiology of Anxiety Disorders. , 2023, , 1-43.		0
1279	Neuropsychoanalytical Research. Essentials, 2023, , 9-29.	0.1	0
1285	Changes and stabilities in emotional memories. , 2024, , 71-96.		O