Mieke Verfaellie

List of Publications by Year
in descending order

184 papers	10,297 citations	26610 56 h-index	40954 93 g-index
189 all docs	189 docs citations	189 times ranked	8493 citing authors

#	Article	IF	Citations
1	RETROSPLENIAL AMNESIA. Brain, 1987, 110, 1631-1646.	3.7	491
2	Working Memory for Conjunctions Relies on the Medial Temporal Lobe. Journal of Neuroscience, 2006, 26, 4596-4601.	1.7	337
3	Medial Temporal Lobe Damage Causes Deficits in Episodic Memory and Episodic Future Thinking Not Attributable to Deficits in Narrative Construction. Journal of Neuroscience, 2011, 31, 10262-10269.	1.7	305
4	The Neuropsychology of Memory Illusions: False Recall and Recognition in Amnesic Patients. Journal of Memory and Language, 1996, 35, 319-334.	1.1	295
5	Cortical activity reductions during repetition priming can result from rapid response learning. Nature, 2004, 428, 316-319.	13.7	292
6	A critical role for the anterior hippocampus in relational memory: Evidence from an fMRI study comparing associative and item recognition. Hippocampus, 2004, 14, 5-8.	0.9	240
7	Mild traumatic brain injury and posttraumatic stress disorder in returning veterans: Perspectives from cognitive neuroscience. Clinical Psychology Review, 2009, 29, 674-684.	6.0	231
8	Interdependence of episodic and semantic memory: Evidence from neuropsychology. Journal of the International Neuropsychological Society, 2010, 16, 748-753.	1.2	231
9	Semantic processing in the neglected visual field: Evidence from a lexical decision task. Cognitive Neuropsychology, 1993, 10, 79-108.	0.4	172
10	Traumatic Brain Injury as a Disorder of Brain Connectivity. Journal of the International Neuropsychological Society, 2016, 22, 120-137.	1.2	172
11	Illusory memories in amnesic patients: Conceptual and perceptual false recognition.. Neuropsychology, 1997, 11, 331-342.	1.0	162
12	A role for right medial prefrontal cortex in accurate feeling-of-knowing judgments: evidence from patients with lesions to frontal cortex. Neuropsychologia, 2004, 42, 957-966.	0.7	160
13	Status of recognition memory in amnesia.. Neuropsychology, 1993, 7, 5-13.	1.0	159
14	Common Data Elements for Traumatic Brain Injury: Recommendations From the Interagency Working Group on Demographics and Clinical Assessment. Archives of Physical Medicine and Rehabilitation, 2010, 91, 1641-1649.	0.5	155
15	Working memory and long-term memory for faces: Evidence from fMRI and global amnesia for involvement of the medial temporal lobes. Hippocampus, 2006, 16, 604-616.	0.9	154
16	Patterns of Autobiographical Memory Loss in Medial-Temporal Lobe Amnesic Patients. Journal of Cognitive Neuroscience, 2008, 20, 1490-1506.	1.1	151
17	Standardizing Data Collection in Traumatic Brain Injury. Journal of Neurotrauma, 2011, 28, 177-187.	1.7	140
18	Acquisition of novel semantic information in amnesia: effects of lesion location. Neuropsychologia, 2000, 38, 484-492.	0.7	134

#	Article	IF	Citations
19	Selective Attention in Hemispatial Neglect. Archives of Neurology, 1989, 46, 178-182.	4.9	125
20	When True Recognition Suppresses False Recognition: Evidence from Amnesic Patients. Journal of Cognitive Neuroscience, 1998, 10, 668-679.	1.1	124
21	Effect of Instructions on Functional Reach in Persons With and Without Cerebrovascular Accident. American Journal of Occupational Therapy, 2002, 56, 380-390.	0.1	121
22	Ideomotor apraxia: Error pattern analysis. Aphasiology, 1988, 2, 381-387.	1.4	118
23	Dissociations between familiarity processes in explicit recognition and implicit perceptual memory.. Journal of Experimental Psychology: Learning Memory and Cognition, 1997, 23, 305-323.	0.7	116
24	The contribution of familiarity to associative memory in amnesia. Neuropsychologia, 2006, 44, 1859-1865.	0.7	115
25	The Role of VMPC in Metamemorial Judgments of Content Retrievability. Journal of Cognitive Neuroscience, 2005, 17, 832-846.	1.1	112
26	Disproportionate deficit in associative recognition relative to item recognition in global amnesia. Cognitive, Affective and Behavioral Neuroscience, 2003, 3, 186-194.	1.0	111
27	Distinct hippocampal regions make unique contributions to relational memory. Hippocampus, 2009, 19, 111-117.	0.9	110
28	Chronic Postconcussion Symptoms and Functional Outcomes in OEF/OIF Veterans with Self-Report of Blast Exposure. Journal of the International Neuropsychological Society, 2013, 19, 1-10.	1.2	110
29	A review of cardiorespiratory fitness-related neuroplasticity in the aging brain. Frontiers in Aging Neuroscience, 2013, 5, 31.	1.7	110
30	The medial temporal lobes are critical for reward-based decision making under conditions that promote episodic future thinking. Hippocampus, 2015, 25, 345-353.	0.9	110
31	Response Preparation and Response Inhibition After Lesions of the Medial Frontal Lobe. Archives of Neurology, 1987, 44, 1265-1271.	4.9	107
32	Cognitive Sequelae of Blast-Induced Traumatic Brain Injury: Recovery and Rehabilitation. Neuropsychology Review, 2012, 22, 4-20.	2.5	95
33	Attentional factors in the occurrence of stimulus-response compatibility effects. Neuropsychologia, 1988, 26, 435-444.	0.7	92
34	Semantic Processing and Orthographic Specificity in Hemispatial Neglect. Journal of Cognitive Neuroscience, 1996, 8, 291-304.	1.1	90
35	A Role for the Medial Temporal Lobe in Feedback-Driven Learning: Evidence from Amnesia. Journal of Neuroscience, 2013, 33, 5698-5704.	1.7	90
36	Recollection-based memory in frontotemporal dementia: implications for theories of long-term memory. Brain, 2002, 125, 2523-2536.	3.7	83

#	Article	IF	Citations
37	The nature of white matter abnormalities in blast-related mild traumatic brain injury. NeuroImage: Clinical, 2015, 8, 148-156.	1.4	82
38	The hippocampus supports deliberation during value-based decisions. ELife, 2019, 8, .	2.8	82
39	Neuropsychological outcomes in OEF/OIF veterans with self-report of blast exposure: Associations with mental health, but not MTBI.. Neuropsychology, 2014, 28, 337-346.	1.0	81
40	Changing Attentional Demands in Left Hemispatial Neglect. Archives of Neurology, 1991, 48, 1263-1266.	4.9	79
41	Impaired acquisition of temporal information in retrosplenial amnesia. Brain and Cognition, 1988, 8, 47-66.	0.8	77
42	Perceptual fluency as a cue for recognition judgments in amnesia.. Neuropsychology, 1999, 13, 198-205.	1.0	76
43	Impaired Category Fluency in Medial Temporal Lobe Amnesia: The Role of Episodic Memory. Journal of Neuroscience, 2009, 29, 10900-10908.	1.7	70
44	White matter abnormalities are associated with chronic postconcussion symptoms in blast-related mild traumatic brain injury. Human Brain Mapping, 2016, 37, 220-229.	1.9	70
45	Altered white matter microstructural organization in posttraumatic stress disorder across 3047 adults: results from the PGC-ENIGMA PTSD consortium. Molecular Psychiatry, 2021, 26, 4315-4330.	4.1	69
46	Losing sight of the future: Impaired semantic prospection following medial temporal lobe lesions. Hippocampus, 2013, 23, 268-277.	0.9	68
47	Default Mode Network Subsystems Are Differentially Disrupted in Posttraumatic Stress Disorder. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2017, 2, 363-371.	1.1	68
48	Cardiorespiratory Fitness Is Associated With Cognitive Performance in Older But Not Younger Adults. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2016, 71, 474-482.	2.4	67
49	How Emotion Strengthens the Recollective Experience: A Time-Dependent Hippocampal Process. PLoS ONE, 2007, 2, e1068.	1.1	67
50	Hemispheric asymmetries in mediating intention, but not selective attention. Neuropsychologia, 1988, 26, 521-531.	0.7	66
51	Personal semantic memory: Insights from neuropsychological research on amnesia. Neuropsychologia, 2014, 61, 56-64.	0.7	66
52	Mild traumatic brain injury is associated with reduced cortical thickness in those at risk for Alzheimerâ€™s disease. Brain, 2017, 140, aww344.	3.7	65
53	Impaired shifting of attention in Balint's syndrome. Brain and Cognition, 1990, 12, 195-204.	0.8	64
54	Assessment of neglect reveals dissociable behavioral but not neuroanatomical subtypes. Journal of the International Neuropsychological Society, 1996, 2, 441-451.	1.2	64

#	Article	IF	Citations
55	An epigenome-wide association study of posttraumatic stress disorder in US veterans implicates several new DNA methylation loci. Clinical Epigenetics, 2020, 12, 46.	1.8	64
56	PERCEPTUALLY BASED FALSE RECOGNITION OF NOVEL OBJECTS IN AMNESIA: EFFECTS OF CATEGORY SIZE AND SIMILARITY TO CATEGORY PROTOTYPES. Cognitive Neuropsychology, 1999, 16, 317-341.	0.4	63
57	Automated measurement of hippocampal subfields in PTSD: Evidence for smaller dentate gyrus volume. Journal of Psychiatric Research, 2017, 95, 247-252.	1.5	62
58	Electrodermal discrimination of familiar but not unfamiliar faces in prosopagnosia. Brain and Cognition, 1988, 8, 240-252.	0.8	61
59	Hemispheric asymmetries in attentional control: Implications for hand preference in sensorimotor tasks. Brain and Cognition, 1990, 14, 70-80.	0.8	61
60	Cardiorespiratory fitness is differentially associated with cortical thickness in young and older adults. NeuroImage, 2017, 146, 1084-1092.	2.1	61
61	Physical Activity Is Positively Associated with Episodic Memory in Aging. Journal of the International Neuropsychological Society, 2015, 21, 780-790.	1.2	60
62	Autobiographical memory: Influence of right hemisphere damage on emotionality and specificity. Brain and Cognition, 1991, 15, 106-118.	0.8	59
63	Contribution of Prior Semantic Knowledge to New Episodic Learning in Amnesia. Journal of Cognitive Neuroscience, 2009, 21, 938-944.	1.1	59
64	Fluency versus conscious recollection in the word completion performance of amnesic patients. Brain and Cognition, 1992, 20, 367-377.	0.8	58
65	Rapid response learning in amnesia: Delineating associative learning components in repetition priming. Neuropsychologia, 2006, 44, 140-149.	0.7	57
66	Cognitive and Functional Outcome After Out of Hospital Cardiac Arrest. Journal of the International Neuropsychological Society, 2011, 17, 364-368.	1.2	57
67	Memory Conjunction Errors in Normal and Amnesic Subjects. Journal of Memory and Language, 1996, 35, 286-299.	1.1	56
68	The role of episodic memory in semantic learning: An examination of vocabulary acquisition in a patient with amnesia due to encephalitis. Neurocase, 1995, 1, 291-304.	0.2	54
69	Role of the medial temporal lobes in relational memory: Neuropsychological evidence from a cued recognition paradigm. Neuropsychologia, 2007, 45, 2589-2597.	0.7	52
70	The hippocampus is necessary for the consolidation of a task that does not require the hippocampus for initial learning. Hippocampus, 2019, 29, 1091-1100.	0.9	50
71	Frontal Verbal Amnesia. Archives of Neurology, 1991, 48, 949.	4.9	48
72	Neural correlates of familiarity-based associative retrieval. Neuropsychologia, 2010, 48, 3019-3025.	0.7	47

#	Article	IF	Citations
73	Cardiorespiratory fitness is associated with white matter integrity in aging. Annals of Clinical and Translational Neurology, 2015, 2, 688-698.	1.7	47
74	Knowledge of New English vocabulary in amnesia: An examination of premorbidly acquired semantic memory. Journal of the International Neuropsychological Society, 1995, 1, 443-453.	1.2	46
75	Recognizing identical versus similar categorically related common objects: Further evidence for degraded gist representations in amnesia.. Neuropsychology, 2001, 15, 268-289.	1.0	46
76	A further analysis of perceptual identification priming in alcoholic Korsakoff patients. Neuropsychologia, 1991, 29, 725-736.	0.7	45
77	Implicit memory for pictures in amnesia: Role of etiology and priming task.. Neuropsychology, 1996, 10, 517-528.	1.0	45
78	Font-specific priming following global amnesia and occipital lobe damage.. Neuropsychology, 1998, 12, 183-192.	1.0	45
79	The effect of retrieval instructions on false recognition: exploring the nature of the gist memory impairment in amnesia. Neuropsychologia, 2002, 40, 2360-2368.	0.7	44
80	Elevated False Recognition in Patients With Frontal Lobe Damage Is Neither a General Nor a Unitary Phenomenon.. Neuropsychology, 2004, 18, 94-103.	1.0	44
81	Item to decision mapping in rapid response learning. Memory and Cognition, 2007, 35, 1472-1482.	0.9	44
82	Verbal memory function in mild aphasia. Neurology, 1996, 47, 795-801.	1.5	43
83	Recovery, long-term cognitive outcome and quality of life following out-of-hospital cardiac arrest. Journal of Rehabilitation Medicine, 2014, 46, 691-697.	0.8	43
84	How does the hippocampus shape decisions?. Neurobiology of Learning and Memory, 2015, 125, 93-97.	1.0	43
85	Repetition effects in a lexical decision task: The role of episodic memory in the performance of alcoholic Korsakoff patients. Neuropsychologia, 1991, 29, 641-657.	0.7	42
86	Experience-near but not experience-far autobiographical facts depend on the medial temporal lobe for retrieval: Evidence from amnesia. Neuropsychologia, 2016, 81, 180-185.	0.7	41
87	Default Network Connectivity in Medial Temporal Lobe Amnesia. Journal of Neuroscience, 2012, 32, 14622-14629a.	1.7	40
88	Prefrontal contributions to rule-based and information-integration category learning. Neuropsychologia, 2009, 47, 2995-3006.	0.7	39
89	Failing to Get the Gist: Reduced False Recognition of Semantic Associates in Semantic Dementia.. Neuropsychology, 2005, 19, 353-361.	1.0	38
90	Source Memory in the Real World: A Neuropsychological Study of Flashbulb Memory. Journal of Clinical and Experimental Neuropsychology, 2005, 27, 915-929.	0.8	37

#	Article	IF	Citations
91	Medial temporal and neocortical contributions to remote memory for semantic narratives: Evidence from amnesia. Neuropsychologia, 2014, 61, 105-112.	0.7	36
92	Increasing the salience of fluency cues reduces the recognition memory impairment in amnesia. Neuropsychologia, 2006, 44, 834-839.	0.7	35
93	Hemispheric asymmetries for selective attention apparent only with increased task demands in healthy participants. Brain and Cognition, 2003, 53, 34-41.	0.8	33
94	Sharing mental simulations and stories: Hippocampal contributions to discourse integration. Cortex, 2015, 63, 271-281.	1.1	33
95	Introductionâ€“Posttraumatic stress disorder: A neurocognitive perspective. Journal of the International Neuropsychological Society, 2009, 15, 826-829.	1.2	32
96	Self-related processing and future thinking: Distinct contributions of ventromedial prefrontal cortex and the medial temporal lobes. Cortex, 2019, 115, 159-171.	1.1	32
97	Transverse Patterning and Human Amnesia. Journal of Cognitive Neuroscience, 2006, 18, 1723-1733.	1.1	29
98	One bird with two stones: Abnormal word length effects in pure alexia and semantic dementia. Cognitive Neuropsychology, 2006, 23, 1130-1161.	0.4	29
99	Autonomic and behavioral evidence of â€œimplicitâ€•memory in amnesia. Brain and Cognition, 1991, 15, 10-25.	0.8	28
100	Recognition memory in amnesia: Effects of relaxing response criteria. Cognitive, Affective and Behavioral Neuroscience, 2001, 1, 3-9.	1.0	28
101	Introductionâ€”Telling It Like It Isnâ€™t: The Cognitive Neuroscience of Confabulation. Journal of the International Neuropsychological Society, 2010, 16, 961-966.	1.2	28
102	Supporting the self-concept with memory: insight from amnesia. Social Cognitive and Affective Neuroscience, 2015, 10, 1684-1692.	1.5	28
103	White matter abnormalities are associated with overall cognitive status in blast-related mTBI. Brain Imaging and Behavior, 2017, 11, 1129-1138.	1.1	27
104	Effect of spaced repetitions on amnesia patients' recall and recognition performance.. Neuropsychology, 1996, 10, 219-227.	1.0	26
105	Medial Temporal Lobe Amnesia Is Associated with a Deficit in Recovering Temporal Context. Journal of Cognitive Neuroscience, 2019, 31, 236-248.	1.1	25
106	Verbal and Nonverbal Right Hemisphere Processing by Chronic Alcoholics. Alcoholism: Clinical and Experimental Research, 1989, 13, 611-617.	1.4	24
107	The Neural Basis of Aware and Unaware Forms of Memory. Seminars in Neurology, 1997, 17, 153-161.	0.5	24
108	Self-Reported Sleep Disturbance Mediates the Relationship Between PTSD and Cognitive Outcome in Blast-Exposed OEF/OIF Veterans. Journal of Head Trauma Rehabilitation, 2016, 31, 309-319.	1.0	24

#	Article	IF	Citations
109	Acquisition of Generic Memory in Amnesia. Cortex, 1994, 30, 293-303.	1.1	23
110	Role of Perceptual and Organizational Factors in Amnesics' Recall of the Rey-Osterrieth Complex Figure: A Comparison of Three Amnesic Groups. Journal of Clinical and Experimental Neuropsychology, 2000, 22, 198-207.	0.8	23
111	Strategic and automatic priming of semantic memory in alcoholic Korsakoff patients. Brain and Cognition, 1990, 13, 178-192.	0.8	22
112	Priming of spatial configurations in alcoholic Korsakoff's amnesia. Brain and Cognition, 1992, 18, 34-45.	0.8	22
113	The relationship between recall and recognition in amnesia: Effects of matching recognition between patients with amnesia and controls.. Neuropsychology, 2001, 15, 444-451.	1.0	22
114	FMRI activity during associative encoding is correlated with cardiorespiratory fitness and source memory performance in older adults. Cortex, 2017, 91, 208-220.	1.1	22
115	Episodic Effects on Picture Identification for Alcoholic Korsakoff Patients. Brain and Cognition, 1993, 22, 85-97.	0.8	21
116	Preserved priming in auditory perceptual identification in Alzheimer's disease. Neuropsychologia, 2000, 38, 1581-1592.	0.7	21
117	Remote Memory Function and Dysfunction in Korsakoffâ€™s Syndrome. Neuropsychology Review, 2012, 22, 105-116.	2.5	21
118	Memory integration in amnesia: Prior knowledge supports verbal short-term memory. Neuropsychologia, 2015, 70, 272-280.	0.7	21
119	COMT Val158Met polymorphism moderates the association between PTSD symptom severity and hippocampal volume. Journal of Psychiatry and Neuroscience, 2017, 42, 95-102.	1.4	21
120	Hippocampal contributions to value-based learning: Converging evidence from fMRI and amnesia. Cognitive, Affective and Behavioral Neuroscience, 2019, 19, 523-536.	1.0	21
121	Differential Impairment of Person-Specific Knowledge in a Patient With Semantic Dementia. Neurocase, 2003, 9, 15-26.	0.2	20
122	Functional Brain Alterations Associated With Cognitive Control in Blast-Related Mild Traumatic Brain Injury. Journal of the International Neuropsychological Society, 2018, 24, 662-672.	1.2	20
123	Implicit memory for novel conceptual associations in amnesia. Cognitive, Affective and Behavioral Neuroscience, 2006, 6, 91-101.	1.0	19
124	The life stories of adults with amnesia: Insights into the contribution of the medial temporal lobes to the organization of autobiographical memory. Neuropsychologia, 2018, 110, 84-91.	0.7	19
125	Not all repetition is alike: Different benefits of repetition in amnesia and normal memory. Journal of the International Neuropsychological Society, 2008, 14, 365-372.	1.2	18
126	Medial temporal lobe contributions to short-term memory for faces.. Journal of Experimental Psychology: General, 2013, 142, 1309-1322.	1.5	18

#	Article	IF	Citations
127	Implicit and explicit memory in amnesia: An analysis of data-driven and conceptually driven processes.. Neuropsychology, 1995, 9, 281-290.	1.0	17
128	Memory monitoring failure in confabulation: Evidence from the semantic illusion paradigm. Journal of the International Neuropsychological Society, 2010, 16, 1006-1017.	1.2	17
129	Living in the moment: Patients with MTL amnesia can richly describe the present despite deficits in past and future thought. Cortex, 2013, 49, 1764-1766.	1.1	17
130	Visual antipriming: Evidence for ongoing adjustments of superimposed visual object representations. Cognitive, Affective and Behavioral Neuroscience, 2006, 6, 163-174.	1.0	16
131	Orientation Effects in Amnesics' Recognition Memory: Familiarity-Based Access to Object Attributes. Journal of Memory and Language, 2000, 43, 274-290.	1.1	15
132	Impaired Implicit Memory for Gist Information in Amnesia.. Neuropsychology, 2005, 19, 760-769.	1.0	15
133	Aware and Unaware Perception in Hemispatial Neglect: Evidence from a Stem Completion Priming Task. Cortex, 2002, 38, 233-246.	1.1	14
134	Hippocampal contributions to memory for time: evidence from neuropsychological studies. Current Opinion in Behavioral Sciences, 2017, 17, 107-113.	2.0	14
135	Remote semantic memory in patients with Korsakoff's syndrome and herpes encephalitis.. Neuropsychology, 2009, 23, 144-157.	1.0	13
136	Identifying objects impairs knowledge of other objects: A relearning explanation for the neural repetition effect. NeuroImage, 2010, 49, 1919-1932.	2.1	13
137	Memory Systems of the Brain: A Cognitive Neuropsychological Analysis. Seminars in Speech and Language, 2001, 22, 109-118.	0.5	12
138	Alterations in autobiographical memory for a blast event in Operation Enduring Freedom and Operation Iraqi Freedom veterans with mild traumatic brain injury.. Neuropsychology, 2015, 29, 543-549.	1.0	12
139	Medial Temporal Lobe Contributions to Future Thinking: Evidence from Neuroimaging and Amnesia. Psychologica Belgica, 2013, 52, 77.	1.0	12
140	Implicit memory for novel associations between pictures: effects of stimulus unitization and aging. Memory and Cognition, 2011, 39, 778-790.	0.9	11
141	How do lesion studies elucidate the role of the hippocampus in intertemporal choice?. Hippocampus, 2015, 25, 407-408.	0.9	11
142	Attention and implicit memory: priming-induced benefits and costs have distinct attentional requirements. Memory and Cognition, 2015, 43, 216-225.	0.9	11
143	The Human Medial Temporal Lobe Is Necessary for Remembering Durations within a Sequence of Events but Not Durations of Individual Events. Journal of Cognitive Neuroscience, 2020, 32, 497-507.	1.1	11
144	Characterizing developmental prosopagnosia beyond face perception: Impaired recollection but intact familiarity recognition. Cortex, 2020, 130, 64-77.	1.1	11

#	Article	IF	Citations
145	Repetition priming in an auditory lexical decision task: Effects of lexical status. Memory and Cognition, 1997, 25, 819-825.	0.9	10
146	Reading Direction and Spatial Neglect. Cortex, 2002, 38, 59-67.	1.1	10
147	Neuropsychological Investigations of Human Amnesia: Insights Into the Role of the Medial Temporal Lobes in Cognition. Journal of the International Neuropsychological Society, 2017, 23, 732-740.	1.2	10
148	The status of semantic memory in medial temporal lobe amnesia varies with demands on scene construction. Cortex, 2020, 131, 114-122.	1.1	9
149	Attributions of familiarity in amnesia: Evidence from a fame judgment task.. Neuropsychology, 1993, 7, 510-518.	1.0	8
150	A Neuropsychological Analysis of Memory and Amnesia. Seminars in Neurology, 2000, 20, 455-462.	0.5	8
151	Do Priming Effects in Perceptual Identification and Word Judgment Reflect Different Underlying Mechanisms?. American Journal of Psychology, 2004, 117, 93.	0.5	8
152	Bias Effects in Perceptual Identification: A Neuropsychological Investigation of the Role of Explicit Memory. Journal of Memory and Language, 2000, 43, 316-334.	1.1	7
153	Schema processing across the lifespan: From theory to applications. Cognitive Neuropsychology, 2020, 37, 1-7.	0.4	7
154	Attentional Processes in Spatial Stimulus-Response Compatibility. Advances in Psychology, 1990, 65, 261-275.	0.1	6
155	Absence of size congruency effects in amnesic patients' recognition: A failure of perceptually based recollection.. Neuropsychology, 2003, 17, 108-114.	1.0	6
156	The role of explicit memory processes in cross-modal priming: An investigation of stem completion priming in amnesia. Cognitive, Affective and Behavioral Neuroscience, 2001, 1, 222-228.	1.0	5
157	Relational processing in the semantic domain is impaired in medial temporal lobe amnesia. Journal of Neuropsychology, 2020, 14, 416-430.	0.6	5
158	Episodic processes in moral decisions: Evidence from medial temporal lobe amnesia. Hippocampus, 2021, 31, 569-579.	0.9	5
159	Comparison of figural intrusion errors in three amnesic subgroups. Journal of the International Neuropsychological Society, 1995, 1, 561-567.	1.2	4
160	Introduction to the special section on integrative approaches to source memory.. Journal of Experimental Psychology: Learning Memory and Cognition, 2008, 34, 727-729.	0.7	4
161	Repetition priming in amnesia: Distinguishing associative learning at different levels of abstraction. Neuropsychologia, 2019, 122, 98-104.	0.7	4
162	The language of mental images: Characterizing hippocampal contributions to imageable word use during event construction. Neuropsychologia, 2021, 151, 107705.	0.7	4

#	Article	IF	Citations
163	Temporal discounting when outcomes are experienced in the moment: Validation of a novel paradigm and comparison with a classic hypothetical intertemporal choice task. PLoS ONE, 2021, 16, e0251480.	1.1	4
164	Autobiographical memory unknown: Pervasive autobiographical memory loss encompassing personality trait knowledge in an individual with medial temporal lobe amnesia. Cortex, 2022, 147, 41-57.	1.1	4
165	Conceptual priming in semantic dementia: A window into the cognitive and neural basis of conceptual implicit memory. Cognitive Neuropsychology, 2006, 23, 606-620.	0.4	3
166	Effects of fixed- and varied-context repetition on associative recognition in amnesia. Journal of the International Neuropsychological Society, 2010, 16, 596-602.	1.2	3
167	The impact of fluency on explicit memory tasks in amnesia. Cognitive Neuroscience, 2012, 3, 216-217.	0.6	3
168	The Role of Episodic Memory in Semantic Learning: An Examination of Vocabulary Acquisition in a Patient with Amnesia due to Encephalitis. Neurocase, 1995, 1, 291-304.	0.2	3
169	Performance benefits and costs in forced choice perceptual identification in amnesia: Effects of prior exposure and word frequency. Memory and Cognition, 2009, 37, 655-666.	0.9	2
170	Benefits of immediate repetition versus long study presentation on memory in amnesia.. Neuropsychology, 2010, 24, 457-464.	1.0	2
171	Introduction to JINS Special Issue on Human Brain Connectivity in the Modern Era: Relevance to Understanding Health and Disease. Journal of the International Neuropsychological Society, 2016, 22, 101-104.	1.2	2
172	Autobiographical recall of a stressful negative event in veterans with PTSD. Memory, 2021, 29, 719-728.	0.9	2
173	Probabilistic value learning in medial temporal lobe amnesia. Hippocampus, 2021, 31, 461-468.	0.9	1
174	Wernicke-Korsakoff Syndrome. , 2017, , 1-4.		1
175	Hippocampal Contribution to Probabilistic Feedback Learning: Modeling Observation- and Reinforcement-based Processes. Journal of Cognitive Neuroscience, 2022, 34, 1429-1446.	1.1	1
176	Amnesia. , 2004, , 129-138.		0
177	Poster 55: Patterns of Cognitive Recovery After Cardiac Arrest. Archives of Physical Medicine and Rehabilitation, 2008, 89, e23.	0.5	0
178	Deconstructing Human Memory. , 2013, , 53-66.		0
179	Anterograde Amnesia. , 2017, , 1-5.		0
180	Amnesia. , 2017, , 1-1.		0

#	Article	IF	Citations
181	Amnestic Syndromes. , 2017, , 1-6.		0
182	Retrograde Amnesia. , 2017, , 1-4.		0
183	Amnestic Syndromes. , 2018, , 204-209.		0
184	Absence of size congruency effects in amnesic patients' recognition: a failure of perceptually based recollection. Neuropsychology, 2003, 17, 108-14.	1.0	0