

Ken A Paller

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/9295566/ken-a-paller-publications-by-year.pdf>

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

170
papers

9,254
citations

55
h-index

92
g-index

187
ext. papers

10,774
ext. citations

5.8
avg, IF

6.46
L-index

#	Paper	IF	Citations
170	Targeted memory reactivation of face-name learning depends on ample and undisturbed slow-wave sleep.. <i>Npj Science of Learning</i> , 2022 , 7, 1	6	1
169	Memory Reactivation during Sleep Improves Execution of a Challenging Motor Skill. <i>Journal of Neuroscience</i> , 2021 , 41, 9608-9616	6.6	0
168	Real-time dialogue between experimenters and dreamers during REM sleep. <i>Current Biology</i> , 2021 , 31, 1417-1427.e6	6.3	14
167	Memory and Sleep: How Sleep Cognition Can Change the Waking Mind for the Better. <i>Annual Review of Psychology</i> , 2021 , 72, 123-150	26.1	16
166	Sleep reactivation did not boost suppression-induced forgetting. <i>Scientific Reports</i> , 2021 , 11, 1383	4.9	2
165	Multiple memories can be simultaneously reactivated during sleep as effectively as a single memory. <i>Communications Biology</i> , 2021 , 4, 25	6.7	6
164	Tribute to Art Shimamura: Arthur P. Shimamura, 1954-2020. <i>Cortex</i> , 2021 , 135, A1-A2	3.8	
163	Does memory reactivation during sleep support generalization at the cost of memory specifics?. <i>Neurobiology of Learning and Memory</i> , 2021 , 182, 107442	3.1	1
162	Dynamics of nonlinguistic statistical learning: From neural entrainment to the emergence of explicit knowledge. <i>NeuroImage</i> , 2021 , 240, 118378	7.9	3
161	Examining sleep's role in memory generalization and specificity through the lens of targeted memory reactivation. <i>Current Opinion in Behavioral Sciences</i> , 2020 , 33, 86-91	4	2
160	Targeted memory reactivation during sleep boosts intentional forgetting of spatial locations. <i>Scientific Reports</i> , 2020 , 10, 2327	4.9	4
159	Promoting memory consolidation during sleep: A meta-analysis of targeted memory reactivation. <i>Psychological Bulletin</i> , 2020 , 146, 218-244	19.1	42
158	A Brief Worry Reappraisal Paradigm (REAP) Increases Coping with Worries. <i>Cognitive Therapy and Research</i> , 2020 , 44, 216-228	2.7	2
157	Preverbal Infants Discover Statistical Word Patterns at Similar Rates as Adults: Evidence From Neural Entrainment. <i>Psychological Science</i> , 2020 , 31, 1161-1173	7.9	16
156	Statistical learning of speech regularities can occur outside the focus of attention. <i>Cortex</i> , 2019 , 115, 56-71	3.8	18
155	Targeted Memory Reactivation during Sleep Elicits Neural Signals Related to Learning Content. <i>Journal of Neuroscience</i> , 2019 , 39, 6728-6736	6.6	15
154	Understanding the Neural Bases of Implicit and Statistical Learning. <i>Topics in Cognitive Science</i> , 2019 , 11, 482-503	2.5	19

153	Strengthening sleep-autonomic interaction via acoustic enhancement of slow oscillations. <i>Sleep</i> , 2019 , 42,	1.1	25
152	Grappling With Implicit Social Bias: A Perspective From Memory Research. <i>Neuroscience</i> , 2019 , 406, 684-697	3.7	1
151	Acoustic enhancement of sleep slow oscillations in mild cognitive impairment. <i>Annals of Clinical and Translational Neurology</i> , 2019 , 6, 1191-1201	5.3	33
150	Separate Memory-Enhancing Effects of Reward and Strategic Encoding. <i>Journal of Cognitive Neuroscience</i> , 2019 , 31, 1658-1673	3.1	9
149	Targeted Memory Reactivation During Sleep Improves Next-Day Problem Solving. <i>Psychological Science</i> , 2019 , 30, 1616-1624	7.9	7
148	Comment apprendre en dormant 2019 , N°107, 18-25		
147	Targeted memory reactivation during sleep to strengthen memory for arbitrary pairings. <i>Neuropsychologia</i> , 2019 , 124, 144-150	3.2	7
146	Competitive learning modulates memory consolidation during sleep. <i>Neurobiology of Learning and Memory</i> , 2018 , 155, 216-230	3.1	9
145	Odor-evoked category reactivation in human ventromedial prefrontal cortex during sleep promotes memory consolidation. <i>ELife</i> , 2018 , 7,	8.9	18
144	Sleep preserves original and distorted memory traces. <i>Cortex</i> , 2018 , 99, 39-44	3.8	8
143	Cued reactivation during slow-wave sleep induces brain connectivity changes related to memory stabilization. <i>Scientific Reports</i> , 2018 , 8, 16958	4.9	13
142	Sleep Learning Gets Real. <i>Scientific American</i> , 2018 , 319, 26-31	0.5	2
141	Retrieval and sleep both counteract the forgetting of spatial information. <i>Learning and Memory</i> , 2018 , 25, 258-263	2.8	6
140	Sleep Spindle Refractoriness Segregates Periods of Memory Reactivation. <i>Current Biology</i> , 2018 , 28, 1736-1743.e4	6.3	62
139	Sleep-based memory processing facilitates grammatical generalization: Evidence from targeted memory reactivation. <i>Brain and Language</i> , 2017 , 167, 83-93	2.9	29
138	Online neural monitoring of statistical learning. <i>Cortex</i> , 2017 , 90, 31-45	3.8	50
137	Hippocampal Contributions to Declarative Memory Consolidation During Sleep 2017 , 245-280		4
136	Using Oscillating Sounds to Manipulate Sleep Spindles. <i>Sleep</i> , 2017 , 40,	1.1	29

135	Neural Substrates of Remembering: Event-Related Potential Studies 2017 , 81-98		6
134	Sleeping in a Brave New World: Opportunities for Improving Learning and Clinical Outcomes through Targeted Memory Reactivation. <i>Current Directions in Psychological Science</i> , 2017 , 26, 532-537	6.5	8
133	Vocabulary learning benefits from REM after slow-wave sleep. <i>Neurobiology of Learning and Memory</i> , 2017 , 144, 102-113	3.1	13
132	Acoustic Enhancement of Sleep Slow Oscillations and Concomitant Memory Improvement in Older Adults. <i>Frontiers in Human Neuroscience</i> , 2017 , 11, 109	3.3	108
131	The Benefits of Targeted Memory Reactivation for Consolidation in Sleep are Contingent on Memory Accuracy and Direct Cue-Memory Associations. <i>Sleep</i> , 2016 , 39, 1139-50	1.1	37
130	Neural Measures Reveal Implicit Learning during Language Processing. <i>Journal of Cognitive Neuroscience</i> , 2016 , 28, 1636-49	3.1	2
129	Compensatory processing during rule-based category learning in older adults. <i>Aging, Neuropsychology, and Cognition</i> , 2016 , 23, 304-26	2.1	3
128	Phase-locked loop for precisely timed acoustic stimulation during sleep. <i>Journal of Neuroscience Methods</i> , 2016 , 259, 101-114	3	56
127	Phase of Spontaneous Slow Oscillations during Sleep Influences Memory-Related Processing of Auditory Cues. <i>Journal of Neuroscience</i> , 2016 , 36, 1401-9	6.6	40
126	Effects of phase-locked acoustic stimulation during a nap on EEG spectra and declarative memory consolidation. <i>Sleep Medicine</i> , 2016 , 20, 88-97	4.6	75
125	Sleeping on the rubber-hand illusion: Memory reactivation during sleep facilitates multisensory recalibration. <i>Neuroscience of Consciousness</i> , 2016 , 2016,	3.3	12
124	Implicit and explicit contributions to statistical learning. <i>Journal of Memory and Language</i> , 2015 , 83, 62-73	3.8	97
123	Benefits of mindfulness training for patients with progressive cognitive decline and their caregivers. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2015 , 30, 257-67	2.5	72
122	Dissociation of category-learning systems via brain potentials. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 389	3.3	7
121	Memory improvement via slow-oscillatory stimulation during sleep in older adults. <i>Neurobiology of Aging</i> , 2015 , 36, 2577-86	5.6	103
120	Targeted Memory Reactivation during Sleep Depends on Prior Learning. <i>Sleep</i> , 2015 , 38, 755-63	1.1	64
119	Cognitive neuroscience. Unlearning implicit social biases during sleep. <i>Science</i> , 2015 , 348, 1013-5	33.3	63
118	Functional differences between statistical learning with and without explicit training. <i>Learning and Memory</i> , 2015 , 22, 544-56	2.8	26

117	Fear not: manipulating sleep might help you forget. <i>Trends in Cognitive Sciences</i> , 2014 , 18, 3-4	14	11
116	Sleep facilitates learning a new linguistic rule. <i>Neuropsychologia</i> , 2014 , 65, 169-79	3.2	41
115	Response to Block et al.: first-person perspectives are both necessary and troublesome for consciousness science. <i>Trends in Cognitive Sciences</i> , 2014 , 18, 557-8	14	0
114	The source of consciousness. <i>Trends in Cognitive Sciences</i> , 2014 , 18, 387-9	14	7
113	Retrieval intention modulates the effects of directed forgetting instructions on recollection. <i>PLoS ONE</i> , 2014 , 9, e104701	3.7	2
112	Neuronal and Neural-Population Mechanisms of Voluntary Visual-Spatial Attention 2014 , 30-44		
111	Distinct medial temporal contributions to different forms of recognition in amnesic mild cognitive impairment and Alzheimer's disease. <i>Neuropsychologia</i> , 2013 , 51, 2450-61	3.2	30
110	Neural correlates of familiarity and conceptual fluency in a recognition test with ancient pictographic characters. <i>Brain Research</i> , 2013 , 1518, 48-60	3.7	32
109	Manipulating letter fluency for words alters electrophysiological correlates of recognition memory. <i>NeuroImage</i> , 2013 , 83, 849-61	7.9	14
108	The role of memory reactivation during wakefulness and sleep in determining which memories endure. <i>Journal of Neuroscience</i> , 2013 , 33, 6672-8	6.6	123
107	Reinforcing rhythms in the sleeping brain with a computerized metronome. <i>Neuron</i> , 2013 , 78, 413-5	13.9	11
106	Upgrading the sleeping brain with targeted memory reactivation. <i>Trends in Cognitive Sciences</i> , 2013 , 17, 142-9	14	220
105	Detecting and categorizing fleeting emotions in faces. <i>Emotion</i> , 2013 , 13, 76-91	4.1	23
104	Neural activity tied to reading predicts individual differences in extended-text comprehension. <i>Frontiers in Human Neuroscience</i> , 2013 , 7, 655	3.3	5
103	Human Memory Systems: A Framework for Understanding the Neurocognitive Foundations of Intuition. <i>Lecture Notes in Computer Science</i> , 2013 , 474-483	0.9	3
102	Neural correlates of reactivation and retrieval-induced distortion. <i>Journal of Neuroscience</i> , 2012 , 32, 12144-51	4.51	42
101	Many roads lead to recognition: electrophysiological correlates of familiarity derived from short-term masked repetition priming. <i>Neuropsychologia</i> , 2012 , 50, 3041-52	3.2	32
100	The potato chip really does look like Elvis! Neural hallmarks of conceptual processing associated with finding novel shapes subjectively meaningful. <i>Cerebral Cortex</i> , 2012 , 22, 2354-64	5.1	41

99	Cued memory reactivation during sleep influences skill learning. <i>Nature Neuroscience</i> , 2012 , 15, 1114-6	25.5	196
98	Assuming too much from 'familiar' brain potentials. <i>Trends in Cognitive Sciences</i> , 2012 , 16, 313-5; discussion 315-6	14	43
97	Implicit recognition based on lateralized perceptual fluency. <i>Brain Sciences</i> , 2012 , 2, 22-32	3.4	15
96	Medial temporal contributions to successful face-name learning. <i>Human Brain Mapping</i> , 2012 , 33, 1717-26	5.9	12
95	Exposure therapy triggers lasting reorganization of neural fear processing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 9203-8	11.5	66
94	Memory stabilization with targeted reactivation during human slow-wave sleep. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 10575-80	11.5	96
93	On the pervasive influences of implicit memory. <i>Cognitive Neuroscience</i> , 2012 , 3, 219-26	1.7	3
92	Correction for Hauner et al., Exposure therapy triggers lasting reorganization of neural fear processing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 12835-12835	11.5	2
91	Neural mechanisms of object naming and word comprehension in primary progressive aphasia. <i>Journal of Neuroscience</i> , 2012 , 32, 4848-55	6.6	55
90	More than a feeling: Pervasive influences of memory without awareness of retrieval. <i>Cognitive Neuroscience</i> , 2012 , 3, 193-207	1.7	92
89	Concurrent impairments in sleep and memory in amnesic mild cognitive impairment. <i>Journal of the International Neuropsychological Society</i> , 2012 , 18, 490-500	3.1	171
88	Differential roles of frequency-following and frequency-doubling visual responses revealed by evoked neural harmonics. <i>Journal of Cognitive Neuroscience</i> , 2011 , 23, 1875-86	3.1	42
87	Why Some Faces won't be Remembered: Brain Potentials Illuminate Successful Versus Unsuccessful Encoding for Same-Race and Other-Race Faces. <i>Frontiers in Human Neuroscience</i> , 2011 , 5, 20	3.3	42
86	Neural correlates of contextual cueing are modulated by explicit learning. <i>Neuropsychologia</i> , 2011 , 49, 3439-47	3.2	31
85	What makes recognition without awareness appear to be elusive? Strategic factors that influence the accuracy of guesses. <i>Learning and Memory</i> , 2010 , 17, 460-8	2.8	35
84	Sleep influences the severity of memory disruption in amnesic mild cognitive impairment: results from sleep self-assessment and continuous activity monitoring. <i>Alzheimer Disease and Associated Disorders</i> , 2010 , 24, 325-33	2.5	62
83	EEG measures index neural and cognitive recovery from sleep deprivation. <i>Journal of Neuroscience</i> , 2010 , 30, 2686-93	6.6	26
82	Real-time neural signals of perceptual priming with unfamiliar geometric shapes. <i>Journal of Neuroscience</i> , 2010 , 30, 9181-8	6.6	41

81	Finding meaning in novel geometric shapes influences electrophysiological correlates of repetition and dissociates perceptual and conceptual priming. <i>NeuroImage</i> , 2010 , 49, 2879-89	7.9	112
80	Conceptual priming and familiarity: different expressions of memory during recognition testing with distinct neurophysiological correlates. <i>Journal of Cognitive Neuroscience</i> , 2010 , 22, 2638-51	3.1	79
79	Emotional context at learning systematically biases memory for facial information. <i>Memory and Cognition</i> , 2010 , 38, 125-33	2.2	10
78	Orientation to learning context modulates retrieval processing for unrecognized words. <i>Science Bulletin</i> , 2010 , 55, 2966-2973		3
77	Bridging divergent neural models of recognition memory: introduction to the special issue and commentary on key issues. <i>Hippocampus</i> , 2010 , 20, 1171-7	3.5	10
76	Who can you trust? Behavioral and neural differences between perceptual and memory-based influences. <i>Frontiers in Human Neuroscience</i> , 2009 , 3, 16	3.3	31
75	Within-hemifield perceptual averaging of facial expressions predicted by neural averaging. <i>Journal of Vision</i> , 2009 , 9, 2.1-11	0.4	20
74	Electrophysiology of object naming in primary progressive aphasia. <i>Journal of Neuroscience</i> , 2009 , 29, 15762-9	6.6	24
73	Investigating the Awareness of Remembering. <i>Perspectives on Psychological Science</i> , 2009 , 4, 185-99	9.8	27
72	Strengthening individual memories by reactivating them during sleep. <i>Science</i> , 2009 , 326, 1079	33.3	324
71	Recall of remote episodic memories can appear deficient because of a gist-based retrieval orientation. <i>Neuropsychologia</i> , 2009 , 47, 938-41	3.2	21
70	Left-frontal brain potentials index conceptual implicit memory for words initially viewed subliminally. <i>Brain Research</i> , 2009 , 1285, 135-47	3.7	2
69	Establishing a relationship between activity reduction in human perirhinal cortex and priming. <i>Hippocampus</i> , 2009 , 19, 773-8	3.5	53
68	An electrophysiological signature of unconscious recognition memory. <i>Nature Neuroscience</i> , 2009 , 12, 349-55	25.5	150
67	Long-lasting effects of subliminal affective priming from facial expressions. <i>Consciousness and Cognition</i> , 2009 , 18, 929-38	2.6	48
66	Remembering and knowing: electrophysiological distinctions at encoding but not retrieval. <i>NeuroImage</i> , 2009 , 46, 280-9	7.9	77
65	Recognition without awareness in humans and its implications for animal models of episodic memory. <i>Communicative and Integrative Biology</i> , 2009 , 2, 203-4	1.7	5
64	Memory and the awareness of remembering 2009 , 383-404		2

63	Brain substrates of implicit and explicit memory: the importance of concurrently acquired neural signals of both memory types. <i>Neuropsychologia</i> , 2008 , 46, 3021-9	3.2	116
62	Conscious intrusion of threat information via unconscious priming in anxiety. <i>Cognition and Emotion</i> , 2008 , 22, 44-62	2.3	8
61	Neural and behavioral evidence for affective priming from unconsciously perceived emotional facial expressions and the influence of trait anxiety. <i>Journal of Cognitive Neuroscience</i> , 2008 , 20, 95-107	3.1	115
60	Accurate forced-choice recognition without awareness of memory retrieval. <i>Learning and Memory</i> , 2008 , 15, 454-9	2.8	66
59	Familiarity and conceptual priming engage distinct cortical networks. <i>Cerebral Cortex</i> , 2008 , 18, 1712-9	5.1	42
58	Attention induces synchronization-based response gain in steady-state visual evoked potentials. <i>Nature Neuroscience</i> , 2007 , 10, 117-25	25.5	176
57	Trait anxiety modulates supraliminal and subliminal threat: brain potential evidence for early and late processing influences. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2007 , 7, 25-36	3.5	57
56	Neural correlates of conceptual implicit memory and their contamination of putative neural correlates of explicit memory. <i>Learning and Memory</i> , 2007 , 14, 259-67	2.8	96
55	Subliminal smells can guide social preferences. <i>Psychological Science</i> , 2007 , 18, 1044-9	7.9	151
54	Validating neural correlates of familiarity. <i>Trends in Cognitive Sciences</i> , 2007 , 11, 243-50	14	252
53	Dissociating perceptual and representation-based contributions to priming of face recognition. <i>Consciousness and Cognition</i> , 2006 , 15, 163-74	2.6	14
52	Distinguishing source memory and item memory: brain potentials at encoding and retrieval. <i>Brain Research</i> , 2006 , 1118, 142-54	3.7	41
51	Fluent conceptual processing and explicit memory for faces are electrophysiologically distinct. <i>Journal of Neuroscience</i> , 2006 , 26, 926-33	6.6	120
50	Neural correlates of perceptual contributions to nondeclarative memory for faces. <i>NeuroImage</i> , 2006 , 30, 1021-9	7.9	17
49	When memory does not fail: familiarity-based recognition in mild cognitive impairment and Alzheimer's disease. <i>Neuropsychology</i> , 2006 , 20, 193-205	3.8	130
48	Electrophysiological correlates of forming memories for faces, names, and face-name associations. <i>Cognitive Brain Research</i> , 2005 , 22, 153-64		17
47	A whole face is more than the sum of its halves: Interactive processing in face perception. <i>Visual Cognition</i> , 2005 , 12, 337-352	1.8	24
46	Electrical Signals of Memory and of the Awareness of Remembering. <i>Current Directions in Psychological Science</i> , 2004 , 13, 49-55	6.5	14

45	Neural evidence that vivid imagining can lead to false remembering. <i>Psychological Science</i> , 2004 , 15, 655-69	7.9	96
44	Memory reactivation and consolidation during sleep. <i>Learning and Memory</i> , 2004 , 11, 664-70	2.8	70
43	An electrophysiological investigation of memory encoding, depth of processing, and word frequency in humans. <i>Neuroscience Letters</i> , 2004 , 356, 79-82	3.3	27
42	The neural basis of the butcher-on-the-bus phenomenon: when a face seems familiar but is not remembered. <i>NeuroImage</i> , 2004 , 21, 789-800	7.9	184
41	Neural correlates of the left-visual-field superiority in face perception appear at multiple stages of face processing. <i>Journal of Cognitive Neuroscience</i> , 2003 , 15, 462-74	3.1	49
40	Brain networks for analyzing eye gaze. <i>Cognitive Brain Research</i> , 2003 , 17, 406-18		169
39	Neural manifestations of memory with and without awareness. <i>Neuron</i> , 2003 , 38, 507-16	13.9	75
38	Neural correlates of person recognition. <i>Learning and Memory</i> , 2003 , 10, 253-60	2.8	72
37	Field potentials in the human hippocampus during the encoding and recognition of visual stimuli. <i>Hippocampus</i> , 2002 , 12, 415-20	3.5	19
36	Mistaken memories: remembering events that never happened. <i>Neuroscientist</i> , 2002 , 8, 391-5	7.6	21
35	Observing the transformation of experience into memory. <i>Trends in Cognitive Sciences</i> , 2002 , 6, 93-102	14	648
34	Neural correlates of successful encoding identified using functional magnetic resonance imaging. <i>Journal of Neuroscience</i> , 2002 , 22, 9541-8	6.6	112
33	Neurocognitive foundations of human memory. <i>Psychology of Learning and Motivation - Advances in Research and Theory</i> , 2000 , 121-145	1.4	5
32	Neural events that underlie remembering something that never happened. <i>Nature Neuroscience</i> , 2000 , 3, 1316-21	25.5	84
31	Brain potentials associated with recollective processing of spoken words. <i>Memory and Cognition</i> , 2000 , 28, 321-30	2.2	27
30	Neural measures of conscious and unconscious memory. <i>Behavioural Neurology</i> , 2000 , 12, 127-41	3	27
29	Neural correlates of memory retrieval and evaluation. <i>Cognitive Brain Research</i> , 2000 , 9, 209-22		111
28	Electrophysiological correlates of recollecting faces of known and unknown individuals. <i>NeuroImage</i> , 2000 , 11, 98-110	7.9	91

27	Frontal brain activity during episodic and semantic retrieval: insights from event-related potentials. <i>Journal of Cognitive Neuroscience</i> , 1999 , 11, 598-609	3.1	29
26	An electrophysiological analysis of modality-specific aspects of word repetition. <i>Psychophysiology</i> , 1999 , 36, 655-665	4.1	28
25	Frontal brain potentials during recognition are modulated by requirements to retrieve perceptual detail. <i>Neuron</i> , 1999 , 22, 605-13	13.9	119
24	Brain waves following remembered faces index conscious recollection. <i>Cognitive Brain Research</i> , 1999 , 7, 519-31		53
23	An electrophysiological analysis of modality-specific aspects of word repetition 1999 , 36, 655		3
22	Memory changes with normal aging: Behavioral and electrophysiological measures. <i>Psychophysiology</i> , 1998 , 35, 669-678	4.1	19
21	Brain potentials associated with perceptual priming vs explicit remembering during the repetition of visual word-form. <i>Neuropsychologia</i> , 1998 , 36, 559-71	3.2	68
20	An electrophysiological measure of priming of visual word-form. <i>Consciousness and Cognition</i> , 1998 , 7, 54-66	2.6	33
19	Impaired acquisition and rapid forgetting of patterned visual stimuli in Alzheimer's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1998 , 20, 738-49	2.1	14
18	Memory changes with normal aging: Behavioral and electrophysiological measures 1998 , 35, 669		2
17	Functional Neuroimaging of Cortical Dysfunction in Alcoholic Korsakoff's Syndrome. <i>Journal of Cognitive Neuroscience</i> , 1997 , 9, 277-93	3.1	93
16	Consolidating dispersed neocortical memories: the missing link in amnesia. <i>Memory</i> , 1997 , 5, 73-88	1.8	45
15	Monitoring Conscious Recollection via the Electrical Activity of the Brain. <i>Psychological Science</i> , 1995 , 6, 107-111	7.9	173
14	If a picture is worth a thousand words, how many pictures is a word worth?. <i>Behavioral and Brain Sciences</i> , 1995 , 18, 367-368	0.9	4
13	New-association priming of word identification in normal and amnesic subjects. <i>Cortex</i> , 1994 , 30, 53-73	3.8	29
12	The Neural Substrates of Cognitive Event-Related Potentials: A Review of Animal Models of P3 1994 , 300-333		7
11	Brain Potentials during Memory Retrieval Provide Neurophysiological Support for the Distinction between Conscious Recollection and Priming. <i>Journal of Cognitive Neuroscience</i> , 1992 , 4, 375-92	3.1	293
10	Priming of face matching in amnesia. <i>Brain and Cognition</i> , 1992 , 18, 46-59	2.7	24

9	Potentials evoked in human and monkey medial temporal lobe during auditory and visual oddball paradigms. <i>Electroencephalography and Clinical Neurophysiology - Evoked Potentials</i> , 1992 , 84, 269-79		89
8	Event-related potentials elicited by deviant endings to melodies. <i>Psychophysiology</i> , 1992 , 29, 202-6	4.1	67
7	Indirect measures of memory in a duration-judgement task are normal in amnesic patients. <i>Neuropsychologia</i> , 1991 , 29, 1007-18	3.2	33
6	Recall and stem-completion priming have different electrophysiological correlates and are modified differentially by directed forgetting.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 1990 , 16, 1021-1032	2.2	117
5	ERPs predictive of subsequent recall and recognition performance. <i>Biological Psychology</i> , 1988 , 26, 269-366		130
4	P3-like brain waves in normal monkeys and in monkeys with medial temporal lesions.. <i>Behavioral Neuroscience</i> , 1988 , 102, 714-725	2.1	78
3	Neural correlates of encoding in an incidental learning paradigm. <i>Electroencephalography and Clinical Neurophysiology</i> , 1987 , 67, 360-71		417
2	Dynamics of nonlinguistic statistical learning: From neural entrainment to the emergence of explicit knowledge		1
1	Multiple memories can be simultaneously reactivated during sleep as effectively as a single memory		1