

Ken A Paller

List of Publications by Year in descending order

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171
papers

12,036
citations

22099

59
h-index

31759

101
g-index

188
all docs

188
docs citations

188
times ranked

7133
citing authors

#	ARTICLE	IF	CITATIONS
1	Observing the transformation of experience into memory. Trends in Cognitive Sciences, 2002, 6, 93-102.	4.0	771
2	Neural correlates of encoding in an incidental learning paradigm. Electroencephalography and Clinical Neurophysiology, 1987, 67, 360-371.	0.3	478
3	Strengthening Individual Memories by Reactivating Them During Sleep. Science, 2009, 326, 1079-1079.	6.0	436
4	Brain Potentials during Memory Retrieval Provide Neurophysiological Support for the Distinction between Conscious Recollection and Priming. Journal of Cognitive Neuroscience, 1992, 4, 375-392.	1.1	335
5	Upgrading the sleeping brain with targeted memory reactivation. Trends in Cognitive Sciences, 2013, 17, 142-149.	4.0	309
6	Validating neural correlates of familiarity. Trends in Cognitive Sciences, 2007, 11, 243-250.	4.0	286
7	Cued memory reactivation during sleep influences skill learning. Nature Neuroscience, 2012, 15, 1114-1116.	7.1	276
8	Concurrent Impairments in Sleep and Memory in Amnesic Mild Cognitive Impairment. Journal of the International Neuropsychological Society, 2012, 18, 490-500.	1.2	240
9	Attention induces synchronization-based response gain in steady-state visual evoked potentials. Nature Neuroscience, 2007, 10, 117-125.	7.1	225
10	The neural basis of the butcher-on-the-bus phenomenon: when a face seems familiar but is not remembered. NeuroImage, 2004, 21, 789-800.	2.1	208
11	Monitoring Conscious Recollection via the Electrical Activity of the Brain. Psychological Science, 1995, 6, 107-111.	1.8	196
12	Brain networks for analyzing eye gaze. Cognitive Brain Research, 2003, 17, 406-418.	3.3	195
13	Subliminal Smells can Guide Social Preferences. Psychological Science, 2007, 18, 1044-1049.	1.8	191
14	Acoustic Enhancement of Sleep Slow Oscillations and Concomitant Memory Improvement in Older Adults. Frontiers in Human Neuroscience, 2017, 11, 109.	1.0	183
15	The Role of Memory Reactivation during Wakefulness and Sleep in Determining Which Memories Endure. Journal of Neuroscience, 2013, 33, 6672-6678.	1.7	168
16	An electrophysiological signature of unconscious recognition memory. Nature Neuroscience, 2009, 12, 349-355.	7.1	165
17	ERPs predictive of subsequent recall and recognition performance. Biological Psychology, 1988, 26, 269-276.	1.1	150
18	When memory does not fail: Familiarity-based recognition in mild cognitive impairment and Alzheimer's disease.. Neuropsychology, 2006, 20, 193-205.	1.0	149

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19	Implicit and explicit contributions to statistical learning. <i>Journal of Memory and Language</i> , 2015, 83, 62-78.	1.1	144
20	Sleep Spindle Refractoriness Segregates Periods of Memory Reactivation. <i>Current Biology</i> , 2018, 28, 1736-1743.e4.	1.8	135
21	Memory improvement via slow-oscillatory stimulation during sleep in older adults. <i>Neurobiology of Aging</i> , 2015, 36, 2577-2586.	1.5	134
22	Promoting memory consolidation during sleep: A meta-analysis of targeted memory reactivation.. <i>Psychological Bulletin</i> , 2020, 146, 218-244.	5.5	134
23	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.	1.1	131
24	Neural Evidence That Vivid Imagining Can Lead to False Remembering. <i>Psychological Science</i> , 2004, 15, 655-660.	1.8	130
25	Fluent Conceptual Processing and Explicit Memory for Faces Are Electrophysiologically Distinct. <i>Journal of Neuroscience</i> , 2006, 26, 926-933.	1.7	130
26	Effects of phase-locked acoustic stimulation during a nap on EEG spectra and declarative memory consolidation. <i>Sleep Medicine</i> , 2016, 20, 88-97.	0.8	128
27	Neural correlates of memory retrieval and evaluation. <i>Cognitive Brain Research</i> , 2000, 9, 209-222.	3.3	127
28	Finding meaning in novel geometric shapes influences electrophysiological correlates of repetition and dissociates perceptual and conceptual priming. <i>NeuroImage</i> , 2010, 49, 2879-2889.	2.1	127
29	Frontal Brain Potentials during Recognition Are Modulated by Requirements to Retrieve Perceptual Detail. <i>Neuron</i> , 1999, 22, 605-613.	3.8	126
30	Neural Correlates of Successful Encoding Identified Using Functional Magnetic Resonance Imaging. <i>Journal of Neuroscience</i> , 2002, 22, 9541-9548.	1.7	125
31	Brain substrates of implicit and explicit memory: The importance of concurrently acquired neural signals of both memory types. <i>Neuropsychologia</i> , 2008, 46, 3021-3029.	0.7	123
32	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.	0.7	122
33	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, 10575-10580.	3.3	121
34	Neural correlates of conceptual implicit memory and their contamination of putative neural correlates of explicit memory. <i>Learning and Memory</i> , 2007, 14, 259-267.	0.5	114
35	More than a feeling: Pervasive influences of memory without awareness of retrieval. <i>Cognitive Neuroscience</i> , 2012, 3, 193-207.	0.6	112
36	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, 269-279.	2.0	110

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37	Targeted Memory Reactivation during Sleep Depends on Prior Learning. <i>Sleep</i> , 2015, 38, 755-763.	0.6	107
38	Functional Neuroimaging of Cortical Dysfunction in Alcoholic Korsakoff's Syndrome. <i>Journal of Cognitive Neuroscience</i> , 1997, 9, 277-293.	1.1	103
39	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, 257-267.	0.9	103
40	Electrophysiological Correlates of Recollecting Faces of Known and Unknown Individuals. <i>NeuroImage</i> , 2000, 11, 98-110.	2.1	101
41	Online neural monitoring of statistical learning. <i>Cortex</i> , 2017, 90, 31-45.	1.1	99
42	Memory reactivation and consolidation during sleep. <i>Learning and Memory</i> , 2004, 11, 664-670.	0.5	90
43	P3-like brain waves in normal monkeys and in monkeys with medial temporal lesions.. <i>Behavioral Neuroscience</i> , 1988, 102, 714-725.	0.6	89
44	Neural events that underlie remembering something that never happened. <i>Nature Neuroscience</i> , 2000, 3, 1316-1321.	7.1	89
45	Remembering and knowing: Electrophysiological distinctions at encoding but not retrieval. <i>NeuroImage</i> , 2009, 46, 280-289.	2.1	89
46	Unlearning implicit social biases during sleep. <i>Science</i> , 2015, 348, 1013-1015.	6.0	87
47	Accurate forced-choice recognition without awareness of memory retrieval. <i>Learning and Memory</i> , 2008, 15, 454-459.	0.5	85
48	Conceptual Priming and Familiarity: Different Expressions of Memory during Recognition Testing with Distinct Neurophysiological Correlates. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 2638-2651.	1.1	84
49	Phase-locked loop for precisely timed acoustic stimulation during sleep. <i>Journal of Neuroscience Methods</i> , 2016, 259, 101-114.	1.3	83
50	Neural Correlates of Person Recognition. <i>Learning and Memory</i> , 2003, 10, 253-260.	0.5	82
51	Sleep Influences the Severity of Memory Disruption in Amnesic Mild Cognitive Impairment. <i>Alzheimer Disease and Associated Disorders</i> , 2010, 24, 325-333.	0.6	82
52	Brain potentials associated with perceptual priming vs explicit remembering during the repetition of visual word-form. <i>Neuropsychologia</i> , 1998, 36, 559-571.	0.7	79
53	Neural Manifestations of Memory with and without Awareness. <i>Neuron</i> , 2003, 38, 507-516.	3.8	78
54	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, 9203-9208.	3.3	78

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55	Event-Related Potentials Elicited by Deviant Endings to Melodies. <i>Psychophysiology</i> , 1992, 29, 202-206.	1.2	75
56	Phase of Spontaneous Slow Oscillations during Sleep Influences Memory-Related Processing of Auditory Cues. <i>Journal of Neuroscience</i> , 2016, 36, 1401-1409.	1.7	71
57	Acoustic enhancement of sleep slow oscillations in mild cognitive impairment. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 1191-1201.	1.7	70
58	Neural Mechanisms of Object Naming and Word Comprehension in Primary Progressive Aphasia. <i>Journal of Neuroscience</i> , 2012, 32, 4848-4855.	1.7	66
59	Understanding the Neural Bases of Implicit and Statistical Learning. <i>Topics in Cognitive Science</i> , 2019, 11, 482-503.	1.1	65
60	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, 1139-1150.	0.6	64
61	Memory and Sleep: How Sleep Cognition Can Change the Waking Mind for the Better. <i>Annual Review of Psychology</i> , 2021, 72, 123-150.	9.9	63
62	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.	1.0	62
63	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, 462-474.	1.1	61
64	Establishing a relationship between activity reduction in human perirhinal cortex and priming. <i>Hippocampus</i> , 2009, 19, 773-778.	0.9	61
65	Brain waves following remembered faces index conscious recollection. <i>Cognitive Brain Research</i> , 1999, 7, 519-531.	3.3	60
66	Sleep facilitates learning a new linguistic rule. <i>Neuropsychologia</i> , 2014, 65, 169-179.	0.7	58
67	Long-lasting effects of subliminal affective priming from facial expressions. <i>Consciousness and Cognition</i> , 2009, 18, 929-938.	0.8	57
68	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, 2354-2364.	1.6	55
69	Differential Roles of Frequency-following and Frequency-doubling Visual Responses Revealed by Evoked Neural Harmonics. <i>Journal of Cognitive Neuroscience</i> , 2011, 23, 1875-1886.	1.1	54
70	Assuming too much from "familiar" brain potentials. <i>Trends in Cognitive Sciences</i> , 2012, 16, 313-315.	4.0	54
71	Consolidating Dispersed Neocortical Memories: The Missing Link in Amnesia. <i>Memory</i> , 1997, 5, 73-88.	0.9	52
72	Real-time dialogue between experimenters and dreamers during REM sleep. <i>Current Biology</i> , 2021, 31, 1417-1427.e6.	1.8	51

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73	Strengthening sleep's autonomic interaction via acoustic enhancement of slow oscillations. <i>Sleep</i> , 2019, 42, .	0.6	50
74	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.	1.0	48
75	Targeted Memory Reactivation during Sleep Elicits Neural Signals Related to Learning Content. <i>Journal of Neuroscience</i> , 2019, 39, 6728-6736.	1.7	48
76	Distinguishing source memory and item memory: Brain potentials at encoding and retrieval. <i>Brain Research</i> , 2006, 1118, 142-154.	1.1	47
77	Neural Correlates of Reactivation and Retrieval-Induced Distortion. <i>Journal of Neuroscience</i> , 2012, 32, 12144-12151.	1.7	47
78	Real-Time Neural Signals of Perceptual Priming with Unfamiliar Geometric Shapes. <i>Journal of Neuroscience</i> , 2010, 30, 9181-9188.	1.7	46
79	Sleep-based memory processing facilitates grammatical generalization: Evidence from targeted memory reactivation. <i>Brain and Language</i> , 2017, 167, 83-93.	0.8	46
80	Using Oscillating Sounds to Manipulate Sleep Spindles. <i>Sleep</i> , 2017, 40, .	0.6	46
81	Familiarity and Conceptual Priming Engage Distinct Cortical Networks. <i>Cerebral Cortex</i> , 2008, 18, 1712-1719.	1.6	45
82	Who can you trust? Behavioral and neural differences between perceptual and memory-based influences. <i>Frontiers in Human Neuroscience</i> , 2009, 3, 16.	1.0	44
83	Neural correlates of familiarity and conceptual fluency in a recognition test with ancient pictographic characters. <i>Brain Research</i> , 2013, 1518, 48-60.	1.1	44
84	Odor-evoked category reactivation in human ventromedial prefrontal cortex during sleep promotes memory consolidation. <i>ELife</i> , 2018, 7, .	2.8	44
85	Statistical learning of speech regularities can occur outside the focus of attention. <i>Cortex</i> , 2019, 115, 56-71.	1.1	43
86	Preverbal Infants Discover Statistical Word Patterns at Similar Rates as Adults: Evidence From Neural Entrainment. <i>Psychological Science</i> , 2020, 31, 1161-1173.	1.8	43
87	Distinct medial temporal contributions to different forms of recognition in amnesic mild cognitive impairment and Alzheimer's disease. <i>Neuropsychologia</i> , 2013, 51, 2450-2461.	0.7	40
88	An Electrophysiological Measure of Priming of Visual Word-Form. <i>Consciousness and Cognition</i> , 1998, 7, 54-66.	0.8	39
89	What makes recognition without awareness appear to be elusive? Strategic factors that influence the accuracy of guesses. <i>Learning and Memory</i> , 2010, 17, 460-468.	0.5	39
90	Indirect measures of memory in a duration-judgement task are normal in amnesic patients. <i>Neuropsychologia</i> , 1991, 29, 1007-1018.	0.7	38

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91	Many roads lead to recognition: Electrophysiological correlates of familiarity derived from short-term masked repetition priming. <i>Neuropsychologia</i> , 2012, 50, 3041-3052.	0.7	38
92	Neural correlates of contextual cueing are modulated by explicit learning. <i>Neuropsychologia</i> , 2011, 49, 3439-3447.	0.7	34
93	Functional differences between statistical learning with and without explicit training. <i>Learning and Memory</i> , 2015, 22, 544-556.	0.5	34
94	New-Association Priming of Word Identification in Normal and Amnesic Subjects. <i>Cortex</i> , 1994, 30, 53-73.	1.1	33
95	Frontal Brain Activity during Episodic and Semantic Retrieval: Insights from Event-Related Potentials. <i>Journal of Cognitive Neuroscience</i> , 1999, 11, 598-609.	1.1	33
96	EEG Measures Index Neural and Cognitive Recovery from Sleep Deprivation. <i>Journal of Neuroscience</i> , 2010, 30, 2686-2693.	1.7	33
97	Detecting and categorizing fleeting emotions in faces.. <i>Emotion</i> , 2013, 13, 76-91.	1.5	32
98	An electrophysiological investigation of memory encoding, depth of processing, and word frequency in humans. <i>Neuroscience Letters</i> , 2004, 356, 79-82.	1.0	31
99	Brain potentials associated with recollective processing of spoken words. <i>Memory and Cognition</i> , 2000, 28, 321-330.	0.9	30
100	Neural Measures of Conscious and Unconscious Memory. <i>Behavioural Neurology</i> , 2000, 12, 127-141.	1.1	30
101	Mistaken Memories: Remembering Events That Never Happened. <i>Neuroscientist</i> , 2002, 8, 391-395.	2.6	30
102	Vocabulary learning benefits from REM after slow-wave sleep. <i>Neurobiology of Learning and Memory</i> , 2017, 144, 102-113.	1.0	30
103	An electrophysiological analysis of modality-specific aspects of word repetition. <i>Psychophysiology</i> , 1999, 36, 655-665.	1.2	29
104	Investigating the Awareness of Remembering. <i>Perspectives on Psychological Science</i> , 2009, 4, 185-199.	5.2	29
105	Multiple memories can be simultaneously reactivated during sleep as effectively as a single memory. <i>Communications Biology</i> , 2021, 4, 25.	2.0	29
106	Within-hemifield perceptual averaging of facial expressions predicted by neural averaging. <i>Journal of Vision</i> , 2009, 9, 2-2.	0.1	27
107	Electrophysiology of Object Naming in Primary Progressive Aphasia. <i>Journal of Neuroscience</i> , 2009, 29, 15762-15769.	1.7	27
108	Priming of face matching in amnesia. <i>Brain and Cognition</i> , 1992, 18, 46-59.	0.8	26

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109	Electrophysiological correlates of forming memories for faces, names, and face–name associations. <i>Cognitive Brain Research</i> , 2005, 22, 153-164.	3.3	26
110	A whole face is more than the sum of its halves: Interactive processing in face perception. <i>Visual Cognition</i> , 2005, 12, 337-352.	0.9	26
111	Memory changes with normal aging: Behavioral and electrophysiological measures. <i>Psychophysiology</i> , 1998, 35, 669-678.	1.2	24
112	Recall of remote episodic memories can appear deficient because of a gist-based retrieval orientation. <i>Neuropsychologia</i> , 2009, 47, 938-941.	0.7	24
113	Targeted Memory Reactivation During Sleep Improves Next-Day Problem Solving. <i>Psychological Science</i> , 2019, 30, 1616-1624.	1.8	24
114	Cued reactivation during slow-wave sleep induces brain connectivity changes related to memory stabilization. <i>Scientific Reports</i> , 2018, 8, 16958.	1.6	23
115	Competitive learning modulates memory consolidation during sleep. <i>Neurobiology of Learning and Memory</i> , 2018, 155, 216-230.	1.0	23
116	Sleeping on the rubber-hand illusion: memory reactivation during sleep facilitates multisensory recalibration. <i>Neuroscience of Consciousness</i> , 2016, 2016, niw020.	1.4	22
117	Field potentials in the human hippocampus during the encoding and recognition of visual stimuli. <i>Hippocampus</i> , 2002, 12, 415-420.	0.9	19
118	Neural correlates of perceptual contributions to nondeclarative memory for faces. <i>NeuroImage</i> , 2006, 30, 1021-1029.	2.1	19
119	Dynamics of nonlinguistic statistical learning: From neural entrainment to the emergence of explicit knowledge. <i>NeuroImage</i> , 2021, 240, 118378.	2.1	18
120	Impaired Acquisition and Rapid Forgetting of Patterned Visual Stimuli in Alzheimer's Disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , 1998, 20, 738-749.	0.8	17
121	Medial temporal contributions to successful face–name learning. <i>Human Brain Mapping</i> , 2012, 33, 1717-1726.	1.9	17
122	Separate Memory-Enhancing Effects of Reward and Strategic Encoding. <i>Journal of Cognitive Neuroscience</i> , 2019, 31, 1658-1673.	1.1	17
123	Targeted memory reactivation during sleep to strengthen memory for arbitrary pairings. <i>Neuropsychologia</i> , 2019, 124, 144-150.	0.7	17
124	Targeted memory reactivation of face-name learning depends on ample and undisturbed slow-wave sleep. <i>Npj Science of Learning</i> , 2022, 7, 1.	1.5	17
125	Electrical Signals of Memory and of the Awareness of Remembering. <i>Current Directions in Psychological Science</i> , 2004, 13, 49-55.	2.8	16
126	Manipulating letter fluency for words alters electrophysiological correlates of recognition memory. <i>NeuroImage</i> , 2013, 83, 849-861.	2.1	16

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127	Reinforcing Rhythms in the Sleeping Brain with a Computerized Metronome. <i>Neuron</i> , 2013, 78, 413-415.	3.8	16
128	Sleep preserves original and distorted memory traces. <i>Cortex</i> , 2018, 99, 39-44.	1.1	16
129	Emotional context at learning systematically biases memory for facial information. <i>Memory and Cognition</i> , 2010, 38, 125-133.	0.9	15
130	Implicit Recognition Based on Lateralized Perceptual Fluency. <i>Brain Sciences</i> , 2012, 2, 22-32.	1.1	15
131	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.	2.8	15
132	Retrieval and sleep both counteract the forgetting of spatial information. <i>Learning and Memory</i> , 2018, 25, 258-263.	0.5	15
133	Dissociating perceptual and representation-based contributions to priming of face recognition. <i>Consciousness and Cognition</i> , 2006, 15, 163-174.	0.8	14
134	Conscious intrusion of threat information via unconscious priming in anxiety. <i>Cognition and Emotion</i> , 2008, 22, 44-62.	1.2	14
135	Sleep reactivation did not boost suppression-induced forgetting. <i>Scientific Reports</i> , 2021, 11, 1383.	1.6	14
136	Familiarity or Conceptual Priming? Good Question! Comment on Stenberg, Hellman, Johansson, and RosÅ©n (2009). <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 615-617.	1.1	11
137	Fear not: manipulating sleep might help you forget. <i>Trends in Cognitive Sciences</i> , 2014, 18, 3-4.	4.0	11
138	The Neural Substrates of Cognitive Event-Related Potentials: A Review of Animal Models of P3. , 1994, , 300-333.		11
139	Bridging divergent neural models of recognition memory: Introduction to the special issue and commentary on key issues. <i>Hippocampus</i> , 2010, 20, 1171-1177.	0.9	10
140	Dissociation of category-learning systems via brain potentials. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 389.	1.0	10
141	Neural Substrates of Remembering: Event-Related Potential Studies â†. , 2017, , 81-98.		10
142	Neurocognitive foundations of human memory. <i>Psychology of Learning and Motivation - Advances in Research and Theory</i> , 2000, , 121-145.	0.5	9
143	The source of consciousness. <i>Trends in Cognitive Sciences</i> , 2014, 18, 387-389.	4.0	9
144	Targeted memory reactivation during sleep boosts intentional forgetting of spatial locations. <i>Scientific Reports</i> , 2020, 10, 2327.	1.6	8

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145	Hippocampal Contributions to Declarative Memory Consolidation During Sleep. , 2017, , 245-280.		7
146	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.	2.0	6
147	Memory Reactivation during Sleep Improves Execution of a Challenging Motor Skill. <i>Journal of Neuroscience</i> , 2021, 41, 9608-9616.	1.7	6
148	Recognition without awareness in humans and its implications for animal models of episodic memory. <i>Communicative and Integrative Biology</i> , 2009, 2, 203-204.	0.6	5
149	On the pervasive influences of implicit memory. <i>Cognitive Neuroscience</i> , 2012, 3, 219-226.	0.6	5
150	Neural activity tied to reading predicts individual differences in extended-text comprehension. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 655.	1.0	5
151	Neural Measures Reveal Implicit Learning during Language Processing. <i>Journal of Cognitive Neuroscience</i> , 2016, 28, 1636-1649.	1.1	5
152	Human Memory Systems: A Framework for Understanding the Neurocognitive Foundations of Intuition. <i>Lecture Notes in Computer Science</i> , 2013, , 474-483.	1.0	5
153	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.	0.4	4
154	Orientation to learning context modulates retrieval processing for unrecognized words. <i>Science Bulletin</i> , 2010, 55, 2966-2973.	1.7	4
155	Compensatory processing during rule-based category learning in older adults. <i>Aging, Neuropsychology, and Cognition</i> , 2016, 23, 304-326.	0.7	4
156	Grappling With Implicit Social Bias: A Perspective From Memory Research. <i>Neuroscience</i> , 2019, 406, 684-697.	1.1	4
157	A Brief Worry Reappraisal Paradigm (REAP) Increases Coping with Worries. <i>Cognitive Therapy and Research</i> , 2020, 44, 216-228.	1.2	4
158	Does memory reactivation during sleep support generalization at the cost of memory specifics?. <i>Neurobiology of Learning and Memory</i> , 2021, 182, 107442.	1.0	4
159	Sleep Learning Gets Real. <i>Scientific American</i> , 2018, 319, 26-31.	1.0	3
160	An electrophysiological analysis of modality-specific aspects of word repetition. , 1999, 36, 655.		3
161	Left-frontal brain potentials index conceptual implicit memory for words initially viewed subliminally. <i>Brain Research</i> , 2009, 1285, 135-147.	1.1	2
162	Retrieval Intention Modulates the Effects of Directed Forgetting Instructions on Recollection. <i>PLoS ONE</i> , 2014, 9, e104701.	1.1	2

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163	Memory changes with normal aging: Behavioral and electrophysiological measures. , 1998, 35, 669.		2
164	Memory and the awareness of remembering. , 2009, , 383-404.		2
165	Response to Block et al.: first-person perspectives are both necessary and troublesome for consciousness science. Trends in Cognitive Sciences, 2014, 18, 557-558.	4.0	1
166	Binding memory fragments together to form declarative memories depends on cross-cortical storage. , 2006, , 527-544.		1
167	Putting the brain back together: Mechanisms of interhemispheric integration in face perception. Journal of Vision, 2010, 2, 595-595.	0.1	1
168	Neuronal and Neural-Population Mechanisms of Voluntary Visual-Spatial Attention. , 2014, , 30-44.		0
169	Do House-Elves Clean Your Brain While You Sleep?. Frontiers for Young Minds, 2018, 6, .	0.8	0
170	Tribute to Art Shimamura. Cortex, 2021, 135, A1-A2.	1.1	0
171	Comment apprendre en dormant. , 2019, NÂ° 107, 18-25.		0