## Ken A Paller

## List of Publications by Citations

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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

187
ext. papers

10,774
ext. citations

55
h-index

5,8
avg, IF

6.46
L-index

#	Paper	IF	Citations
170	Observing the transformation of experience into memory. <i>Trends in Cognitive Sciences</i> , <b>2002</b> , 6, 93-102	14	648
169	Neural correlates of encoding in an incidental learning paradigm. <i>Electroencephalography and Clinical Neurophysiology</i> , <b>1987</b> , 67, 360-71		417
168	Strengthening individual memories by reactivating them during sleep. <i>Science</i> , <b>2009</b> , 326, 1079	33.3	324
167	Brain Potentials during Memory Retrieval Provide Neurophysiological Support for the Distinction between Conscious Recollection and Priming. <i>Journal of Cognitive Neuroscience</i> , <b>1992</b> , 4, 375-92	3.1	293
166	Validating neural correlates of familiarity. <i>Trends in Cognitive Sciences</i> , <b>2007</b> , 11, 243-50	14	252
165	Upgrading the sleeping brain with targeted memory reactivation. <i>Trends in Cognitive Sciences</i> , <b>2013</b> , 17, 142-9	14	220
164	Cued memory reactivation during sleep influences skill learning. <i>Nature Neuroscience</i> , <b>2012</b> , 15, 1114-6	25.5	196
163	The neural basis of the butcher-on-the-bus phenomenon: when a face seems familiar but is not remembered. <i>NeuroImage</i> , <b>2004</b> , 21, 789-800	7.9	184
162	Attention induces synchronization-based response gain in steady-state visual evoked potentials. <i>Nature Neuroscience</i> , <b>2007</b> , 10, 117-25	25.5	176
161	Monitoring Conscious Recollection via the Electrical Activity of the Brain. <i>Psychological Science</i> , <b>1995</b> , 6, 107-111	7.9	173
160	Concurrent impairments in sleep and memory in amnestic mild cognitive impairment. <i>Journal of the International Neuropsychological Society</i> , <b>2012</b> , 18, 490-500	3.1	171
159	Brain networks for analyzing eye gaze. Cognitive Brain Research, 2003, 17, 406-18		169
158	Subliminal smells can guide social preferences. <i>Psychological Science</i> , <b>2007</b> , 18, 1044-9	7.9	151
157	An electrophysiological signature of unconscious recognition memory. <i>Nature Neuroscience</i> , <b>2009</b> , 12, 349-55	25.5	150
156	When memory does not fail: familiarity-based recognition in mild cognitive impairment and Alzheimer's disease. <i>Neuropsychology</i> , <b>2006</b> , 20, 193-205	3.8	130
155	ERPs predictive of subsequent recall and recognition performance. <i>Biological Psychology</i> , <b>1988</b> , 26, 269	-362	130
154	The role of memory reactivation during wakefulness and sleep in determining which memories endure. <i>Journal of Neuroscience</i> , <b>2013</b> , 33, 6672-8	6.6	123

153	Fluent conceptual processing and explicit memory for faces are electrophysiologically distinct. Journal of Neuroscience, <b>2006</b> , 26, 926-33	6.6	120
152	Frontal brain potentials during recognition are modulated by requirements to retrieve perceptual detail. <i>Neuron</i> , <b>1999</b> , 22, 605-13	13.9	119
151	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> , <b>1990</b> , 16, 1021-1032	2.2	117
150	Brain substrates of implicit and explicit memory: the importance of concurrently acquired neural signals of both memory types. <i>Neuropsychologia</i> , <b>2008</b> , 46, 3021-9	3.2	116
149	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> , <b>2008</b> , 20, 95-107	3.1	115
148	Finding meaning in novel geometric shapes influences electrophysiological correlates of repetition and dissociates perceptual and conceptual priming. <i>NeuroImage</i> , <b>2010</b> , 49, 2879-89	7.9	112
147	Neural correlates of successful encoding identified using functional magnetic resonance imaging. Journal of Neuroscience, <b>2002</b> , 22, 9541-8	6.6	112
146	Neural correlates of memory retrieval and evaluation. <i>Cognitive Brain Research</i> , <b>2000</b> , 9, 209-22		111
145	Acoustic Enhancement of Sleep Slow Oscillations and Concomitant Memory Improvement in Older Adults. <i>Frontiers in Human Neuroscience</i> , <b>2017</b> , 11, 109	3.3	108
144	Memory improvement via slow-oscillatory stimulation during sleep in older adults. <i>Neurobiology of Aging</i> , <b>2015</b> , 36, 2577-86	5.6	103
143	Implicit and explicit contributions to statistical learning. Journal of Memory and Language, 2015, 83, 62-	<b>7§</b> .8	97
142	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> , <b>2012</b> , 109, 10575-80	11.5	96
141	Neural correlates of conceptual implicit memory and their contamination of putative neural correlates of explicit memory. <i>Learning and Memory</i> , <b>2007</b> , 14, 259-67	2.8	96
140	Neural evidence that vivid imagining can lead to false remembering. <i>Psychological Science</i> , <b>2004</b> , 15, 655	5 <del>-6</del> 9	96
139	Functional Neuroimaging of Cortical Dysfunction in Alcoholic Korsakoff's Syndrome. <i>Journal of Cognitive Neuroscience</i> , <b>1997</b> , 9, 277-93	3.1	93
138	More than a feeling: Pervasive influences of memory without awareness of retrieval. <i>Cognitive Neuroscience</i> , <b>2012</b> , 3, 193-207	1.7	92
137	Electrophysiological correlates of recollecting faces of known and unknown individuals. <i>NeuroImage</i> , <b>2000</b> , 11, 98-110	7.9	91
136	Potentials evoked in human and monkey medial temporal lobe during auditory and visual oddball paradigms. <i>Electroencephalography and Clinical Neurophysiology - Evoked Potentials</i> , <b>1992</b> , 84, 269-79		89

135	Neural events that underlie remembering something that never happened. <i>Nature Neuroscience</i> , <b>2000</b> , 3, 1316-21	25.5	84
134	Conceptual priming and familiarity: different expressions of memory during recognition testing with distinct neurophysiological correlates. <i>Journal of Cognitive Neuroscience</i> , <b>2010</b> , 22, 2638-51	3.1	79
133	P3-like brain waves in normal monkeys and in monkeys with medial temporal lesions <i>Behavioral Neuroscience</i> , <b>1988</b> , 102, 714-725	2.1	78
132	Remembering and knowing: electrophysiological distinctions at encoding but not retrieval. <i>NeuroImage</i> , <b>2009</b> , 46, 280-9	7.9	77
131	Effects of phase-locked acoustic stimulation during a nap on EEG spectra and declarative memory consolidation. <i>Sleep Medicine</i> , <b>2016</b> , 20, 88-97	4.6	75
130	Neural manifestations of memory with and without awareness. <i>Neuron</i> , <b>2003</b> , 38, 507-16	13.9	75
129	Benefits of mindfulness training for patients with progressive cognitive decline and their caregivers. <i>American Journal of Alzheimern Disease and Other Dementias</i> , <b>2015</b> , 30, 257-67	2.5	72
128	Neural correlates of person recognition. <i>Learning and Memory</i> , <b>2003</b> , 10, 253-60	2.8	72
127	Memory reactivation and consolidation during sleep. Learning and Memory, 2004, 11, 664-70	2.8	70
126	Brain potentials associated with perceptual priming vs explicit remembering during the repetition of visual word-form. <i>Neuropsychologia</i> , <b>1998</b> , 36, 559-71	3.2	68
125	Event-related potentials elicited by deviant endings to melodies. <i>Psychophysiology</i> , <b>1992</b> , 29, 202-6	4.1	67
124	Exposure therapy triggers lasting reorganization of neural fear processing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2012</b> , 109, 9203-8	11.5	66
123	Accurate forced-choice recognition without awareness of memory retrieval. <i>Learning and Memory</i> , <b>2008</b> , 15, 454-9	2.8	66
122	Targeted Memory Reactivation during Sleep Depends on Prior Learning. <i>Sleep</i> , <b>2015</b> , 38, 755-63	1.1	64
121	Cognitive neuroscience. Unlearning implicit social biases during sleep. <i>Science</i> , <b>2015</b> , 348, 1013-5	33.3	63
120	Sleep influences the severity of memory disruption in amnestic mild cognitive impairment: results from sleep self-assessment and continuous activity monitoring. <i>Alzheimer Disease and Associated Disorders</i> , <b>2010</b> , 24, 325-33	2.5	62
119	Sleep Spindle Refractoriness Segregates Periods of Memory Reactivation. <i>Current Biology</i> , <b>2018</b> , 28, 1736-1743.e4	6.3	62
118	Trait anxiety modulates supraliminal and subliminal threat: brain potential evidence for early and late processing influences. <i>Cognitive, Affective and Behavioral Neuroscience</i> , <b>2007</b> , 7, 25-36	3.5	57

## (2006-2016)

117	Phase-locked loop for precisely timed acoustic stimulation during sleep. <i>Journal of Neuroscience Methods</i> , <b>2016</b> , 259, 101-114	3	56
116	Neural mechanisms of object naming and word comprehension in primary progressive aphasia. <i>Journal of Neuroscience</i> , <b>2012</b> , 32, 4848-55	6.6	55
115	Establishing a relationship between activity reduction in human perirhinal cortex and priming. Hippocampus, <b>2009</b> , 19, 773-8	3.5	53
114	Brain waves following remembered faces index conscious recollection. <i>Cognitive Brain Research</i> , <b>1999</b> , 7, 519-31		53
113	Online neural monitoring of statistical learning. <i>Cortex</i> , <b>2017</b> , 90, 31-45	3.8	50
112	Neural correlates of the left-visual-field superiority in face perception appear at multiple stages of face processing. <i>Journal of Cognitive Neuroscience</i> , <b>2003</b> , 15, 462-74	3.1	49
111	Long-lasting effects of subliminal affective priming from facial expressions. <i>Consciousness and Cognition</i> , <b>2009</b> , 18, 929-38	2.6	48
110	Consolidating dispersed neocortical memories: the missing link in amnesia. <i>Memory</i> , <b>1997</b> , 5, 73-88	1.8	45
109	Assuming too much from 'familiar' brain potentials. <i>Trends in Cognitive Sciences</i> , <b>2012</b> , 16, 313-5; discussion 315-6	14	43
108	Neural correlates of reactivation and retrieval-induced distortion. <i>Journal of Neuroscience</i> , <b>2012</b> , 32, 12	1 <b>6</b> 46-51	42
107	Differential roles of frequency-following and frequency-doubling visual responses revealed by evoked neural harmonics. <i>Journal of Cognitive Neuroscience</i> , <b>2011</b> , 23, 1875-86	3.1	42
106	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> , <b>2011</b> , 5, 20	3.3	42
105	Familiarity and conceptual priming engage distinct cortical networks. <i>Cerebral Cortex</i> , <b>2008</b> , 18, 1712-9	5.1	42
104	Promoting memory consolidation during sleep: A meta-analysis of targeted memory reactivation. <i>Psychological Bulletin</i> , <b>2020</b> , 146, 218-244	19.1	42
103	Sleep facilitates learning a new linguistic rule. <i>Neuropsychologia</i> , <b>2014</b> , 65, 169-79	3.2	41
102	The potato chip really does look like Elvis! Neural hallmarks of conceptual processing associated with finding novel shapes subjectively meaningful. <i>Cerebral Cortex</i> , <b>2012</b> , 22, 2354-64	5.1	41
101	Real-time neural signals of perceptual priming with unfamiliar geometric shapes. <i>Journal of Neuroscience</i> , <b>2010</b> , 30, 9181-8	6.6	41
100	Distinguishing source memory and item memory: brain potentials at encoding and retrieval. <i>Brain Research</i> , <b>2006</b> , 1118, 142-54	3.7	41

99	Phase of Spontaneous Slow Oscillations during Sleep Influences Memory-Related Processing of Auditory Cues. <i>Journal of Neuroscience</i> , <b>2016</b> , 36, 1401-9	6.6	40
98	The Benefits of Targeted Memory Reactivation for Consolidation in Sleep are Contingent on Memory Accuracy and Direct Cue-Memory Associations. <i>Sleep</i> , <b>2016</b> , 39, 1139-50	1.1	37
97	What makes recognition without awareness appear to be elusive? Strategic factors that influence the accuracy of guesses. <i>Learning and Memory</i> , <b>2010</b> , 17, 460-8	2.8	35
96	Acoustic enhancement of sleep slow oscillations in mild cognitive impairment. <i>Annals of Clinical and Translational Neurology</i> , <b>2019</b> , 6, 1191-1201	5.3	33
95	An electrophysiological measure of priming of visual word-form. <i>Consciousness and Cognition</i> , <b>1998</b> , 7, 54-66	2.6	33
94	Indirect measures of memory in a duration-judgement task are normal in amnesic patients.  Neuropsychologia, <b>1991</b> , 29, 1007-18	3.2	33
93	Neural correlates of familiarity and conceptual fluency in a recognition test with ancient pictographic characters. <i>Brain Research</i> , <b>2013</b> , 1518, 48-60	3.7	32
92	Many roads lead to recognition: electrophysiological correlates of familiarity derived from short-term masked repetition priming. <i>Neuropsychologia</i> , <b>2012</b> , 50, 3041-52	3.2	32
91	Neural correlates of contextual cueing are modulated by explicit learning. <i>Neuropsychologia</i> , <b>2011</b> , 49, 3439-47	3.2	31
90	Who can you trust? Behavioral and neural differences between perceptual and memory-based influences. <i>Frontiers in Human Neuroscience</i> , <b>2009</b> , 3, 16	3.3	31
89	Distinct medial temporal contributions to different forms of recognition in amnestic mild cognitive impairment and Alzheimer's disease. <i>Neuropsychologia</i> , <b>2013</b> , 51, 2450-61	3.2	30
88	Sleep-based memory processing facilitates grammatical generalization: Evidence from targeted memory reactivation. <i>Brain and Language</i> , <b>2017</b> , 167, 83-93	2.9	29
87	Using Oscillating Sounds to Manipulate Sleep Spindles. <i>Sleep</i> , <b>2017</b> , 40,	1.1	29
86	Frontal brain activity during episodic and semantic retrieval: insights from event-related potentials. Journal of Cognitive Neuroscience, <b>1999</b> , 11, 598-609	3.1	29
85	New-association priming of word identification in normal and amnesic subjects. <i>Cortex</i> , <b>1994</b> , 30, 53-73	3.8	29
84	An electrophysiological analysis of modality-specific aspects of word repetition. <i>Psychophysiology</i> , <b>1999</b> , 36, 655-665	4.1	28
83	Investigating the Awareness of Remembering. Perspectives on Psychological Science, 2009, 4, 185-99	9.8	27
82	An electrophysiological investigation of memory encoding, depth of processing, and word frequency in humans. <i>Neuroscience Letters</i> , <b>2004</b> , 356, 79-82	3.3	27

# (2006-2000)

81	Brain potentials associated with recollective processing of spoken words. <i>Memory and Cognition</i> , <b>2000</b> , 28, 321-30	2.2	27	
80	Neural measures of conscious and unconscious memory. <i>Behavioural Neurology</i> , <b>2000</b> , 12, 127-41	3	27	
79	Functional differences between statistical learning with and without explicit training. <i>Learning and Memory</i> , <b>2015</b> , 22, 544-56	2.8	26	
78	EEG measures index neural and cognitive recovery from sleep deprivation. <i>Journal of Neuroscience</i> , <b>2010</b> , 30, 2686-93	6.6	26	
77	Strengthening sleep-autonomic interaction via acoustic enhancement of slow oscillations. <i>Sleep</i> , <b>2019</b> , 42,	1.1	25	
76	Electrophysiology of object naming in primary progressive aphasia. <i>Journal of Neuroscience</i> , <b>2009</b> , 29, 15762-9	6.6	24	
75	A whole face is more than the sum of its halves: Interactive processing in face perception. <i>Visual Cognition</i> , <b>2005</b> , 12, 337-352	1.8	24	
74	Priming of face matching in amnesia. <i>Brain and Cognition</i> , <b>1992</b> , 18, 46-59	2.7	24	
73	Detecting and categorizing fleeting emotions in faces. <i>Emotion</i> , <b>2013</b> , 13, 76-91	4.1	23	
72	Recall of remote episodic memories can appear deficient because of a gist-based retrieval orientation. <i>Neuropsychologia</i> , <b>2009</b> , 47, 938-41	3.2	21	
71	Mistaken memories: remembering events that never happened. Neuroscientist, 2002, 8, 391-5	7.6	21	
70	Within-hemifield perceptual averaging of facial expressions predicted by neural averaging. <i>Journal of Vision</i> , <b>2009</b> , 9, 2.1-11	0.4	20	
69	Understanding the Neural Bases of Implicit and Statistical Learning. <i>Topics in Cognitive Science</i> , <b>2019</b> , 11, 482-503	2.5	19	
68	Memory changes with normal aging: Behavioral and electrophysiological measures. <i>Psychophysiology</i> , <b>1998</b> , 35, 669-678	4.1	19	
67	Field potentials in the human hippocampus during the encoding and recognition of visual stimuli. <i>Hippocampus</i> , <b>2002</b> , 12, 415-20	3.5	19	
66	Statistical learning of speech regularities can occur outside the focus of attention. <i>Cortex</i> , <b>2019</b> , 115, 56-71	3.8	18	
65	Odor-evoked category reactivation in human ventromedial prefrontal cortex during sleep promotes memory consolidation. <i>ELife</i> , <b>2018</b> , 7,	8.9	18	
64	Neural correlates of perceptual contributions to nondeclarative memory for faces. <i>NeuroImage</i> , <b>2006</b> , 30, 1021-9	7.9	17	

63	Electrophysiological correlates of forming memories for faces, names, and face-name associations. <i>Cognitive Brain Research</i> , <b>2005</b> , 22, 153-64		17
62	Preverbal Infants Discover Statistical Word Patterns at Similar Rates as Adults: Evidence From Neural Entrainment. <i>Psychological Science</i> , <b>2020</b> , 31, 1161-1173	7.9	16
61	Memory and Sleep: How Sleep Cognition Can Change the Waking Mind for the Better. <i>Annual Review of Psychology</i> , <b>2021</b> , 72, 123-150	26.1	16
60	Targeted Memory Reactivation during Sleep Elicits Neural Signals Related to Learning Content. Journal of Neuroscience, <b>2019</b> , 39, 6728-6736	6.6	15
59	Implicit recognition based on lateralized perceptual fluency. <i>Brain Sciences</i> , <b>2012</b> , 2, 22-32	3.4	15
58	Manipulating letter fluency for words alters electrophysiological correlates of recognition memory. <i>NeuroImage</i> , <b>2013</b> , 83, 849-61	7.9	14
57	Impaired acquisition and rapid forgetting of patterned visual stimuli in Alzheimer's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , <b>1998</b> , 20, 738-49	2.1	14
56	Dissociating perceptual and representation-based contributions to priming of face recognition. <i>Consciousness and Cognition</i> , <b>2006</b> , 15, 163-74	2.6	14
55	Electrical Signals of Memory and of the Awareness of Remembering. <i>Current Directions in Psychological Science</i> , <b>2004</b> , 13, 49-55	6.5	14
54	Real-time dialogue between experimenters and dreamers during REM sleep. <i>Current Biology</i> , <b>2021</b> , 31, 1417-1427.e6	6.3	14
53	Vocabulary learning benefits from REM after slow-wave sleep. <i>Neurobiology of Learning and Memory</i> , <b>2017</b> , 144, 102-113	3.1	13
52	Cued reactivation during slow-wave sleep induces brain connectivity changes related to memory stabilization. <i>Scientific Reports</i> , <b>2018</b> , 8, 16958	4.9	13
51	Medial temporal contributions to successful face-name learning. Human Brain Mapping, 2012, 33, 1717-	<b>26</b> 9	12
50	Sleeping on the rubber-hand illusion: Memory reactivation during sleep facilitates multisensory recalibration. <i>Neuroscience of Consciousness</i> , <b>2016</b> , 2016,	3.3	12
49	Fear not: manipulating sleep might help you forget. <i>Trends in Cognitive Sciences</i> , <b>2014</b> , 18, 3-4	14	11
48	Reinforcing rhythms in the sleeping brain with a computerized metronome. <i>Neuron</i> , <b>2013</b> , 78, 413-5	13.9	11
47	Emotional context at learning systematically biases memory for facial information. <i>Memory and Cognition</i> , <b>2010</b> , 38, 125-33	2.2	10
46	Bridging divergent neural models of recognition memory: introduction to the special issue and commentary on key issues. <i>Hippocampus</i> , <b>2010</b> , 20, 1171-7	3.5	10

## (2020-2018)

45	Competitive learning modulates memory consolidation during sleep. <i>Neurobiology of Learning and Memory</i> , <b>2018</b> , 155, 216-230	3.1	9	
44	Separate Memory-Enhancing Effects of Reward and Strategic Encoding. <i>Journal of Cognitive Neuroscience</i> , <b>2019</b> , 31, 1658-1673	3.1	9	
43	Sleeping in a Brave New World: Opportunities for Improving Learning and Clinical Outcomes through Targeted Memory Reactivation. <i>Current Directions in Psychological Science</i> , <b>2017</b> , 26, 532-537	6.5	8	
42	Conscious intrusion of threat information via unconscious priming in anxiety. <i>Cognition and Emotion</i> , <b>2008</b> , 22, 44-62	2.3	8	
41	Sleep preserves original and distorted memory traces. <i>Cortex</i> , <b>2018</b> , 99, 39-44	3.8	8	
40	Targeted Memory Reactivation During Sleep Improves Next-Day Problem Solving. <i>Psychological Science</i> , <b>2019</b> , 30, 1616-1624	7.9	7	
39	The source of consciousness. <i>Trends in Cognitive Sciences</i> , <b>2014</b> , 18, 387-9	14	7	
38	Dissociation of category-learning systems via brain potentials. <i>Frontiers in Human Neuroscience</i> , <b>2015</b> , 9, 389	3.3	7	
37	Targeted memory reactivation during sleep to strengthen memory for arbitrary pairings. <i>Neuropsychologia</i> , <b>2019</b> , 124, 144-150	3.2	7	
36	The Neural Substrates of Cognitive Event-Related Potentials: A Review of Animal Models of P3 <b>1994</b> , 300-333		7	
35	Neural Substrates of Remembering: Event-Related Potential Studies 2017, 81-98		6	
34	Multiple memories can be simultaneously reactivated during sleep as effectively as a single memory. <i>Communications Biology</i> , <b>2021</b> , 4, 25	6.7	6	
33	Retrieval and sleep both counteract the forgetting of spatial information. <i>Learning and Memory</i> , <b>2018</b> , 25, 258-263	2.8	6	
32	Neural activity tied to reading predicts individual differences in extended-text comprehension. <i>Frontiers in Human Neuroscience</i> , <b>2013</b> , 7, 655	3.3	5	
31	Recognition without awareness in humans and its implications for animal models of episodic memory. <i>Communicative and Integrative Biology</i> , <b>2009</b> , 2, 203-4	1.7	5	
30	Neurocognitive foundations of human memory. <i>Psychology of Learning and Motivation - Advances in Research and Theory</i> , <b>2000</b> , 121-145	1.4	5	
29	Hippocampal Contributions to Declarative Memory Consolidation During Sleep <b>2017</b> , 245-280		4	
28	Targeted memory reactivation during sleep boosts intentional forgetting of spatial locations. <i>Scientific Reports</i> , <b>2020</b> , 10, 2327	4.9	4	

27	If a picture is worth a thousand words, how many pictures is a word worth?. <i>Behavioral and Brain Sciences</i> , <b>1995</b> , 18, 367-368	0.9	4
26	Compensatory processing during rule-based category learning in older adults. <i>Aging, Neuropsychology, and Cognition</i> , <b>2016</b> , 23, 304-26	2.1	3
25	On the pervasive influences of implicit memory. <i>Cognitive Neuroscience</i> , <b>2012</b> , 3, 219-26	1.7	3
24	Orientation to learning context modulates retrieval processing for unrecognized words. <i>Science Bulletin</i> , <b>2010</b> , 55, 2966-2973		3
23	Human Memory Systems: A Framework for Understanding the Neurocognitive Foundations of Intuition. <i>Lecture Notes in Computer Science</i> , <b>2013</b> , 474-483	0.9	3
22	An electrophysiological analysis of modality-specific aspects of word repetition <b>1999</b> , 36, 655		3
21	Dynamics of nonlinguistic statistical learning: From neural entrainment to the emergence of explicit knowledge. <i>NeuroImage</i> , <b>2021</b> , 240, 118378	7.9	3
20	Examining sleep role in memory generalization and specificity through the lens of targeted memory reactivation. <i>Current Opinion in Behavioral Sciences</i> , <b>2020</b> , 33, 86-91	4	2
19	Neural Measures Reveal Implicit Learning during Language Processing. <i>Journal of Cognitive Neuroscience</i> , <b>2016</b> , 28, 1636-49	3.1	2
18	Retrieval intention modulates the effects of directed forgetting instructions on recollection. <i>PLoS ONE</i> , <b>2014</b> , 9, e104701	3.7	2
17	Left-frontal brain potentials index conceptual implicit memory for words initially viewed subliminally. <i>Brain Research</i> , <b>2009</b> , 1285, 135-47	3.7	2
16	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> , <b>2012</b> , 109, 12835-12835	11.5	2
15	Memory changes with normal aging: Behavioral and electrophysiological measures 1998, 35, 669		2
14	Memory and the awareness of remembering <b>2009</b> , 383-404		2
13	A Brief Worry Reappraisal Paradigm (REAP) Increases Coping with Worries. <i>Cognitive Therapy and Research</i> , <b>2020</b> , 44, 216-228	2.7	2
12	Sleep reactivation did not boost suppression-induced forgetting. Scientific Reports, 2021, 11, 1383	4.9	2
11	Sleep Learning Gets Real. <i>Scientific American</i> , <b>2018</b> , 319, 26-31	0.5	2
10	Grappling With Implicit Social Bias: A Perspective From Memory Research. <i>Neuroscience</i> , <b>2019</b> , 406, 684	-697	1

#### LIST OF PUBLICATIONS

9	Targeted memory reactivation of face-name learning depends on ample and undisturbed slow-wave sleep <i>Npj Science of Learning</i> , <b>2022</b> , 7, 1	6	1
8	Dynamics of nonlinguistic statistical learning: From neural entrainment to the emergence of explicit knowledge		1
7	Multiple memories can be simultaneously reactivated during sleep as effectively as a single memory		1
6	Does memory reactivation during sleep support generalization at the cost of memory specifics?. <i>Neurobiology of Learning and Memory</i> , <b>2021</b> , 182, 107442	3.1	1
5	Response to Block et al.: first-person perspectives are both necessary and troublesome for consciousness science. <i>Trends in Cognitive Sciences</i> , <b>2014</b> , 18, 557-8	14	0
4	Memory Reactivation during Sleep Improves Execution of a Challenging Motor Skill. <i>Journal of Neuroscience</i> , <b>2021</b> , 41, 9608-9616	6.6	О
3	Neuronal and Neural-Population Mechanisms of Voluntary Visual-Spatial Attention 2014, 30-44		
2	Comment apprendre en dormant <b>2019</b> , №107, 18-25		
1	Tribute to Art Shimamura: Arthur P. Shimamura, 1954-2020. Cortex, 2021, 135, A1-A2	3.8	