

Marta Kutas

List of Publications by Year in Descending Order

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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.

167
papers

21,779
citations

74
h-index

147
g-index

170
ext. papers

23,880
ext. citations

4.7
avg, IF

7.13
L-index

#	Paper	IF	Citations
167	Wrong or right? Brain potentials reveal hemispheric asymmetries to semantic relations during word-by-word sentence reading as a function of (fictional) knowledge.. <i>Neuropsychologia</i> , 2022 , 170, 108215	3.2	1
166	Testing limits: ERP evidence for word form preactivation during speeded sentence reading. <i>Psychophysiology</i> , 2021 , 58, e13720	4.1	0
165	To catch a Snitch: Brain potentials reveal variability in the functional organization of (fictional) world knowledge during reading. <i>Journal of Memory and Language</i> , 2020 , 113, 104111-104111	3.8	5
164	Lumos!: Electrophysiological tracking of (wizards) world knowledge use during reading. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2020 , 46, 476-486	2.2	3
163	Event-related potential and EEG oscillatory predictors of verbal memory in mild cognitive impairment. <i>Brain Communications</i> , 2020 , 2, fcaa213	4.5	3
162	Comprehending surprising sentences: sensitivity of post-N400 positivities to contextual congruity and semantic relatedness. <i>Language, Cognition and Neuroscience</i> , 2020 , 35, 1044-1063	2.4	8
161	The Role of Glutamate in Language and Language Disorders - Evidence from ERP and Pharmacologic Studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2020 , 119, 217-241	9	5
160	An exploratory data analysis of word form prediction during word-by-word reading. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 20483-20494	11.5	9
159	Harry Potter and the Chamber of ?: The impact of what individuals know on word processing during reading. <i>Language, Cognition and Neuroscience</i> , 2020 , 35, 641-657	2.4	6
158	What's "left"? Hemispheric sensitivity to predictability and congruity during sentence reading by older adults. <i>Neuropsychologia</i> , 2019 , 133, 107173	3.2	6
157	Emanuel Donchin (1935-2018). <i>American Psychologist</i> , 2019 , 74, 851	9.5	
156	Similar time courses for word form and meaning preactivation during sentence comprehension. <i>Psychophysiology</i> , 2019 , 56, e13312	4.1	7
155	Uncanny valley as a window into predictive processing in the social brain. <i>Neuropsychologia</i> , 2018 , 114, 181-185	3.2	22
154	Emanuel Donchin (1935-2018). <i>Psychophysiology</i> , 2018 , 55, e13302	4.1	
153	Is there a replication crisis? Perhaps. Is this an example? No: a commentary on Ito, Martin, and Nieuwland (2016). <i>Language, Cognition and Neuroscience</i> , 2017 , 32, 966-973	2.4	21
152	When a hit sounds like a kiss: An electrophysiological exploration of semantic processing in visual narrative. <i>Brain and Language</i> , 2017 , 169, 28-38	2.9	20
151	Abnormal self-schema in semantic memory in major depressive disorder: Evidence from event-related brain potentials. <i>Biological Psychology</i> , 2017 , 126, 41-47	3.2	14

150	Not so secret agents: Event-related potentials to semantic roles in visual event comprehension. <i>Brain and Cognition</i> , 2017 , 119, 1-9	2.7	14
149	Projectors, associators, visual imagery, and the time course of visual processing in grapheme-color synesthesia. <i>Cognitive Neuroscience</i> , 2017 , 8, 206-223	1.7	7
148	What is your neural function, visual narrative conjunction? Grammar, meaning, and fluency in sequential image processing. <i>Cognitive Research: Principles and Implications</i> , 2017 , 2, 27	2.7	7
147	Hemispheric differences and similarities in comprehending more and less predictable sentences. <i>Neuropsychologia</i> , 2016 , 91, 380-393	3.2	9
146	Hemispheric asymmetry in event knowledge activation during incremental language comprehension: A visual half-field ERP study. <i>Neuropsychologia</i> , 2016 , 84, 252-71	3.2	13
145	Elaboration over a Discourse Facilitates Retrieval in Sentence Processing. <i>Frontiers in Psychology</i> , 2016 , 7, 374	3.4	4
144	Quantifiers are incrementally interpreted in context, more than less. <i>Journal of Memory and Language</i> , 2015 , 83, 79-96	3.8	26
143	Close, but no garlic: Perceptuomotor and event knowledge activation during language comprehension. <i>Journal of Memory and Language</i> , 2015 , 82, 118-132	3.8	10
142	Getting a cue before getting a clue: Event-related potentials to inference in visual narrative comprehension. <i>Neuropsychologia</i> , 2015 , 77, 267-78	3.2	29
141	Metaphors are physical and abstract: ERPs to metaphorically modified nouns resemble ERPs to abstract language. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 28	3.3	11
140	Regression-based estimation of ERP waveforms: I. The rERP framework. <i>Psychophysiology</i> , 2015 , 52, 157-68	4.8	74
139	Grammatical number agreement processing using the visual half-field paradigm: an event-related brain potential study. <i>International Journal of Psychophysiology</i> , 2014 , 91, 88-103	2.9	5
138	Predictability, plausibility, and two late ERP positivities during written sentence comprehension. <i>Neuropsychologia</i> , 2014 , 61, 150-62	3.2	120
137	ERP abnormalities elicited by word repetition in fragile X-associated tremor/ataxia syndrome (FXTAS) and amnesic MCI. <i>Neuropsychologia</i> , 2014 , 63, 34-42	3.2	15
136	Empirically grounding grounded cognition: the case of color. <i>NeuroImage</i> , 2014 , 99, 149-57	7.9	17
135	Different mechanisms for role relations versus verb-action congruence effects: evidence from ERPs in picture-sentence verification. <i>Acta Psychologica</i> , 2014 , 152, 133-48	1.7	18
134	Pre-processing in sentence comprehension: Sensitivity to likely upcoming meaning and structure. <i>Language and Linguistics Compass</i> , 2014 , 8, 631-645	2	80
133	The challenge of connecting the dots in the B.R.A.I.N. <i>Neuron</i> , 2013 , 80, 270-4	13.9	60

132	Abnormal P600 word repetition effect in elderly persons with preclinical Alzheimer's disease. <i>Cognitive Neuroscience</i> , 2013 , 4, 143-51	1.7	25
131	Getting it right: word learning across the hemispheres. <i>Neuropsychologia</i> , 2013 , 51, 825-37	3.2	22
130	Alive and grasping: stable and rapid semantic access to an object category but not object graspability. <i>NeuroImage</i> , 2013 , 77, 1-13	7.9	24
129	Subject/object processing asymmetries in Korean relative clauses: Evidence from ERP data. <i>Language</i> , 2013 , 89, 537-585	1.4	30
128	Thinking ahead or not? Natural aging and anticipation during reading. <i>Brain and Language</i> , 2012 , 121, 226-39	2.9	72
127	Generalized event knowledge activation during online sentence comprehension. <i>Journal of Memory and Language</i> , 2012 , 66, 545-567	3.8	102
126	Rearranging the world: neural network supporting the processing of temporal connectives. <i>NeuroImage</i> , 2012 , 59, 3662-7	7.9	18
125	Once is Enough: N400 Indexes Semantic Integration of Novel Word Meanings from a Single Exposure in Context. <i>Language Learning and Development</i> , 2012 , 8, 278-302	1.3	91
124	Electrophysiological evidence for primary semantic memory functional organization deficits in schizophrenia. <i>Psychiatry Research</i> , 2012 , 196, 171-80	9.9	21
123	To predict or not to predict: age-related differences in the use of sentential context. <i>Psychology and Aging</i> , 2012 , 27, 975-88	3.6	65
122	Thirty years and counting: finding meaning in the N400 component of the event-related brain potential (ERP). <i>Annual Review of Psychology</i> , 2011 , 62, 621-47	26.1	2312
121	Parafoveal perception during sentence reading? An ERP paradigm using rapid serial visual presentation (RSVP) with flankers. <i>Psychophysiology</i> , 2011 , 48, 523-531	4.1	34
120	A Look around at What Lies Ahead: Prediction and Predictability in Language Processing 2011 , 190-207		100
119	Neural dynamics associated with semantic and episodic memory for faces: evidence from multiple frequency bands. <i>Journal of Cognitive Neuroscience</i> , 2010 , 22, 263-77	3.1	47
118	Parafoveal N400 effect during sentence reading. <i>Neuroscience Letters</i> , 2010 , 479, 152-6	3.3	34
117	An event-related brain potential study of schizotypal personality and associative semantic processing. <i>International Journal of Psychophysiology</i> , 2010 , 75, 119-26	2.9	22
116	The phonemic restoration effect reveals pre-N400 effect of supportive sentence context in speech perception. <i>Brain Research</i> , 2010 , 1361, 54-66	3.7	26
115	fMRI congruous word repetition effects reflect memory variability in normal elderly. <i>Neurobiology of Aging</i> , 2010 , 31, 1975-90	5.6	12

114	fMRI responses to words repeated in a congruous semantic context are abnormal in mild Alzheimer's disease. <i>Neuropsychologia</i> , 2010 , 48, 2476-87	3.2	13
113	Learning to use words: event-related potentials index single-shot contextual word learning. <i>Cognition</i> , 2010 , 116, 289-96	3.5	91
112	Age-related and individual differences in the use of prediction during language comprehension. <i>Brain and Language</i> , 2010 , 115, 149-61	2.9	173
111	Quantifiers more or less quantify online: ERP evidence for partial incremental interpretation. <i>Journal of Memory and Language</i> , 2010 , 63, 158-179	3.8	43
110	Effects of event knowledge in processing verbal arguments. <i>Journal of Memory and Language</i> , 2010 , 63, 489-505	3.8	79
109	Neural processing of vocal emotion and identity. <i>Brain and Cognition</i> , 2009 , 69, 121-6	2.7	41
108	Identifying reliable independent components via split-half comparisons. <i>NeuroImage</i> , 2009 , 45, 1199-2117.9	17.9	133
107	Capitalizing on deep brain stimulation: thalamus as a language monitor. <i>Neuron</i> , 2008 , 59, 677-9	13.9	7
106	Enactment versus conceptual encoding: equivalent item memory but different source memory. <i>Cortex</i> , 2008 , 44, 649-64	3.8	15
105	An event-related brain potential study of direct and indirect semantic priming in schizophrenia. <i>American Journal of Psychiatry</i> , 2008 , 165, 74-81	11.9	80
104	Electrophysiological insights into conceptual disorganization in schizophrenia. <i>Schizophrenia Research</i> , 2007 , 92, 225-36	3.6	49
103	Violations of information structure: an electrophysiological study of answers to wh-questions. <i>Brain and Language</i> , 2007 , 102, 228-42	2.9	63
102	Multiple effects of sentential constraint on word processing. <i>Brain Research</i> , 2007 , 1146, 75-84	3.7	295
101	Interplay between computational models and cognitive electrophysiology in visual word recognition. <i>Brain Research Reviews</i> , 2007 , 53, 98-123		134
100	Neurophysiological evidence for transfer appropriate processing of memory: processing versus feature similarity. <i>Psychonomic Bulletin and Review</i> , 2007 , 14, 612-9	4.1	30
99	Neurophysiological evidence for the time course of activation of global shape, part, and local contour representations during visual object categorization and memory. <i>Journal of Cognitive Neuroscience</i> , 2007 , 19, 734-49	3.1	80
98	Verb aspect and the activation of event knowledge. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2007 , 33, 182-96	2.2	100
97	Cognitive, neurophysiological, and functional correlates of proverb interpretation abnormalities in schizophrenia. <i>Journal of the International Neuropsychological Society</i> , 2007 , 13, 653-63	3.1	96

96	Combined perception of emotion in pictures and musical sounds. <i>Brain Research</i> , 2006 , 1070, 160-70	3.7	75
95	Absent event-related potential (ERP) word repetition effects in mild Alzheimer's disease. <i>Clinical Neurophysiology</i> , 2006 , 117, 1319-30	4.3	66
94	Interpreting event-related brain potential (ERP) distributions: implications of baseline potentials and variability with application to amplitude normalization by vector scaling. <i>Biological Psychology</i> , 2006 , 72, 333-43	3.2	72
93	Abnormal typicality of responses on a category fluency task in schizotypy. <i>Psychiatry Research</i> , 2006 , 145, 119-26	9.9	31
92	Association of schizotypy with semantic processing differences: an event-related brain potential study. <i>Schizophrenia Research</i> , 2005 , 77, 329-42	3.6	46
91	Both sides get the point: hemispheric sensitivities to sentential constraint. <i>Memory and Cognition</i> , 2005 , 33, 871-86	2.2	113
90	Probabilistic word pre-activation during language comprehension inferred from electrical brain activity. <i>Nature Neuroscience</i> , 2005 , 8, 1117-21	25.5	704
89	Processing semantic anomalies in two languages: an electrophysiological exploration in both languages of Spanish-English bilinguals. <i>Cognitive Brain Research</i> , 2005 , 22, 205-20		132
88	Event-related potential correlates of long-term memory for briefly presented faces. <i>Journal of Cognitive Neuroscience</i> , 2005 , 17, 757-67	3.1	23
87	Right hemisphere sensitivity to word- and sentence-level context: evidence from event-related brain potentials. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2005 , 31, 129-47	2.2	131
86			
85	Anticipating words and their gender: an event-related brain potential study of semantic integration, gender expectancy, and gender agreement in Spanish sentence reading. <i>Journal of Cognitive Neuroscience</i> , 2004 , 16, 1272-88	3.1	331
84	Sounds, words, sentences: age-related changes across levels of language processing. <i>Psychology and Aging</i> , 2003 , 18, 858-72	3.6	100
83	Electrophysiological analysis of context effects in Alzheimer's disease. <i>Neuropsychology</i> , 2003 , 17, 187-203	3.8	24
82	An electrophysiological study of scene effects on object identification. <i>Cognitive Brain Research</i> , 2003 , 16, 123-44		186
81	Expecting gender: an event related brain potential study on the role of grammatical gender in comprehending a line drawing within a written sentence in Spanish. <i>Cortex</i> , 2003 , 39, 483-508	3.8	88
80	Potato not Pope: human brain potentials to gender expectation and agreement in Spanish spoken sentences. <i>Neuroscience Letters</i> , 2003 , 346, 165-8	3.3	106
79	Time course of processes and representations supporting visual object identification and memory. <i>Journal of Cognitive Neuroscience</i> , 2003 , 15, 111-35	3.1	144

78	Neurophysiological evidence for two processing times for visual object identification. <i>Neuropsychologia</i> , 2002 , 40, 931-45	3.2	79
77	Electrophysiological estimates of the time course of semantic and phonological encoding during listening and naming. <i>Neuropsychologia</i> , 2002 , 40, 778-87	3.2	94
76	Picture the difference: electrophysiological investigations of picture processing in the two cerebral hemispheres. <i>Neuropsychologia</i> , 2002 , 40, 730-47	3.2	137
75	The impact of semantic memory organization and sentence context information on spoken language processing by younger and older adults: An ERP study. <i>Psychophysiology</i> , 2002 , 39, 133-146	4.1	239
74	Episodic action memory for real objects: an ERP investigation with perform, watch, and imagine action encoding tasks versus a non-action encoding task. <i>Journal of Cognitive Neuroscience</i> , 2002 , 14, 402-19	3.1	58
73	Reduced sensitivity of the N400 and late positive component to semantic congruity and word repetition in left temporal lobe epilepsy. <i>Clinical EEG (electroencephalography)</i> , 2002 , 33, 111-8		16
72	Switching languages, switching palabras (words): an electrophysiological study of code switching. <i>Brain and Language</i> , 2002 , 80, 188-207	2.9	177
71	Tracking eye fixations with electroocular and electroencephalographic recordings. <i>Psychophysiology</i> , 2002 , 39, 607-618	4.1	25
70	Tracking eye fixations with electroocular and electroencephalographic recordings 2002 , 39, 607		3
69	Electrophysiological evidence reveals affective evaluation deficits early in stimulus processing in patients with panic disorder. <i>Journal of Abnormal Psychology</i> , 2002 , 111, 357-69	7	6
68	An electrophysiological analysis of the time course of conceptual and syntactic encoding during tacit picture naming. <i>Journal of Cognitive Neuroscience</i> , 2001 , 13, 510-22	3.1	117
67	Electrophysiological correlates of emotion-induced recognition bias. <i>Journal of Cognitive Neuroscience</i> , 2001 , 13, 577-92	3.1	154
66	Effects of transient, mild mood states on semantic memory organization and use: an event-related potential investigation in humans. <i>Neuroscience Letters</i> , 2001 , 305, 149-52	3.3	101
65	Getting it: human event-related brain response to jokes in good and poor comprehenders. <i>Neuroscience Letters</i> , 2001 , 316, 71-4	3.3	179
64	Electrophysiological estimates of semantic and syntactic information access during tacit picture naming and listening to words. <i>Neuroscience Research</i> , 2001 , 41, 293-8	2.9	70
63	It's about time. <i>Brain and Language</i> , 2000 , 71, 62-4	2.9	6
62	Electrophysiology reveals semantic memory use in language comprehension. <i>Trends in Cognitive Sciences</i> , 2000 , 4, 463-470	14	1491
61	In-line measures of syntactic processing using event-related brain potentials. <i>Behavioral and Brain Sciences</i> , 1999 , 22, 104-105	0.9	4

60	One, two, or many mechanisms? The brain's processing of complex words. <i>Behavioral and Brain Sciences</i> , 1999 , 22, 1031-1032	0.9	4
59	An electrophysiological analysis of animacy effects in the processing of object relative sentences. <i>Psychophysiology</i> , 1999 , 36, 559-570	4.1	148
58	An electrophysiological analysis of modality-specific aspects of word repetition. <i>Psychophysiology</i> , 1999 , 36, 655-665	4.1	28
57	A Rose by Any Other Name: Long-Term Memory Structure and Sentence Processing. <i>Journal of Memory and Language</i> , 1999 , 41, 469-495	3.8	557
56	Decomposition of morphologically complex words in English: evidence from event-related brain potentials. <i>Cognitive Brain Research</i> , 1999 , 7, 241-53		99
55	Right words and left words: electrophysiological evidence for hemispheric differences in meaning processing. <i>Cognitive Brain Research</i> , 1999 , 8, 373-92		254
54	An electrophysiological analysis of animacy effects in the processing of object relative sentences 1999 , 36, 559		10
53	An electrophysiological analysis of modality-specific aspects of word repetition 1999 , 36, 655		3
52	When temporal terms belie conceptual order. <i>Nature</i> , 1998 , 395, 71-3	50.4	144
51	Minding the body. <i>Psychophysiology</i> , 1998 , 35, 135-150	4.1	37
50	Neurophysiological evidence for visual perceptual categorization of words and faces within 150 ms. <i>Psychophysiology</i> , 1998 , 35, 240-251	4.1	245
49	Memory changes with normal aging: Behavioral and electrophysiological measures. <i>Psychophysiology</i> , 1998 , 35, 669-678	4.1	19
48	An electrophysiological measure of priming of visual word-form. <i>Consciousness and Cognition</i> , 1998 , 7, 54-66	2.6	33
47	Context effects in a category verification task as assessed by event-related brain potential (ERP) measures. <i>Biological Psychology</i> , 1998 , 47, 121-35	3.2	61
46	Relationship between auditory P300 amplitude and age of onset of schizophrenia in older patients. <i>Psychiatry Research</i> , 1998 , 79, 241-54	9.9	30
45	Neural plasticity in the dynamics of human visual word recognition. <i>Neuroscience Letters</i> , 1998 , 244, 61-43,3		94
44	Expect the Unexpected: Event-related Brain Response to Morphosyntactic Violations. <i>Language and Cognitive Processes</i> , 1998 , 13, 21-58		570
43	Elektrophysiologische Analyse der Verarbeitung natürlisprachlicher Sätze mit unterschiedlicher Belastung des Arbeitsgedächtnisses. <i>Klinische Neurophysiologie</i> , 1998 , 29, 321-330	0.2	1

42	Limbic ERPs predict verbal memory after left-sided hippocampectomy. <i>NeuroReport</i> , 1998 , 9, 3375-8	1.7	48
41	Minding the body 1998 , 35, 135		4
40	Memory changes with normal aging: Behavioral and electrophysiological measures 1998 , 35, 669		2
39	Neurophysiological evidence for visual perceptual categorization of words and faces within 150 ms 1998 , 35, 240		32
38	Early brain potentials link repetition blindness, priming and novelty detection. <i>NeuroReport</i> , 1997 , 8, 1943-8	1.7	20
37	Event-related potentials elicited by spoken relative clauses. <i>Cognitive Brain Research</i> , 1997 , 5, 193-203		164
36	N400 abnormalities in late life schizophrenia and related psychoses. <i>Biological Psychiatry</i> , 1997 , 42, 13-23	3.9	33
35	What's in a pause: event-related potential analysis of temporal disruptions in written and spoken sentences. <i>Biological Psychology</i> , 1997 , 46, 3-23	3.2	49
34	Views on how the electrical activity that the brain generates reflects the functions of different language structures. <i>Psychophysiology</i> , 1997 , 34, 383-98	4.1	121
33	An ERP analysis of implicit structured sequence learning. <i>Psychophysiology</i> , 1997 , 34, 74-86	4.1	59
32	Human temporal lobe potentials in verbal learning and memory processes. <i>Neuropsychologia</i> , 1997 , 35, 657-67	3.2	132
31	The search for "common sense": an electrophysiological study of the comprehension of words and pictures in reading. <i>Journal of Cognitive Neuroscience</i> , 1996 , 8, 89-106	3.1	278
30	What's in a name? Electrophysiological differences between spoken nouns, proper names and one's own name. <i>NeuroReport</i> , 1996 , 8, 221-5	1.7	105
29	Electrophysiological insights into the nature of the semantic deficit in Alzheimer's disease. <i>Neuropsychologia</i> , 1996 , 34, 827-41	3.2	42
28	Who Did What and When? Using Word- and Clause-Level ERPs to Monitor Working Memory Usage in Reading. <i>Journal of Cognitive Neuroscience</i> , 1995 , 7, 376-95	3.1	442
27	Monitoring Conscious Recollection via the Electrical Activity of the Brain. <i>Psychological Science</i> , 1995 , 6, 107-111	7.9	173
26	Focusing on the N400: an exploration of selective attention during reading. <i>Psychophysiology</i> , 1994 , 31, 347-58	4.1	13
25	Effects of aging on event-related brain potentials and reaction times in an auditory oddball task. <i>Psychophysiology</i> , 1993 , 30, 10-22	4.1	173

24	Bridging the Gap: Evidence from ERPs on the Processing of Unbounded Dependencies. <i>Journal of Cognitive Neuroscience</i> , 1993 , 5, 196-214	3.1	378
23	In the company of other words: Electrophysiological evidence for single-word and sentence context effects. <i>Language and Cognitive Processes</i> , 1993 , 8, 533-572		171
22	Subjacency as a processing phenomenon. <i>Language and Cognitive Processes</i> , 1993 , 8, 573-633		241
21	Electrophysiological evidence for task effects on semantic priming in auditory word processing. <i>Psychophysiology</i> , 1993 , 30, 161-9	4.1	178
20	An Event-Related Potential (ERP) Analysis of Semantic Congruity and Repetition Effects in Sentences. <i>Journal of Cognitive Neuroscience</i> , 1992 , 4, 132-49	3.1	207
19	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
18	Influences of semantic and syntactic context on open- and closed-class words. <i>Memory and Cognition</i> , 1991 , 19, 95-112	2.2	285
17	Fractionating the word repetition effect with event-related potentials. <i>Journal of Cognitive Neuroscience</i> , 1991 , 3, 131-50	3.1	283
16	Interactions between sentence context and word frequency in event-related brain potentials. <i>Memory and Cognition</i> , 1990 , 18, 380-93	2.2	439
15	Late positive event-related potentials after commissural section in humans. <i>Journal of Cognitive Neuroscience</i> , 1990 , 2, 258-71	3.1	32
14	An electrophysiological probe of incidental semantic association. <i>Journal of Cognitive Neuroscience</i> , 1989 , 1, 38-49	3.1	232
13	Neural correlates of encoding in an incidental learning paradigm. <i>Electroencephalography and Clinical Neurophysiology</i> , 1987 , 67, 360-71		417
12	Ambiguous words in context: An event-related potential analysis of the time course of meaning activation. <i>Journal of Memory and Language</i> , 1987 , 26, 188-208	3.8	191
11	Event-related brain potentials during initial encoding and recognition memory of congruous and incongruous words. <i>Journal of Memory and Language</i> , 1986 , 25, 75-92	3.8	359
10	Brain potentials during reading reflect word expectancy and semantic association. <i>Nature</i> , 1984 , 307, 161-3	50.4	1579
9	Event-related brain potentials (ERPs) elicited by novel stimuli during sentence processing. <i>Annals of the New York Academy of Sciences</i> , 1984 , 425, 236-41	6.5	33
8	Altered visual-evoked potentials in congenitally deaf adults. <i>Brain Research</i> , 1983 , 266, 127-32	3.7	189
7	Event-related brain potentials to grammatical errors and semantic anomalies. <i>Memory and Cognition</i> , 1983 , 11, 539-50	2.2	489

6	Event-related potential studies of cerebral specialization during reading. I. Studies of normal adults. <i>Brain and Language</i> , 1982 , 16, 300-15	2.9	117
5	Event-related potential studies of cerebral specialization during reading. II. Studies of congenitally deaf adults. <i>Brain and Language</i> , 1982 , 16, 316-37	2.9	49
4	The lateral distribution of event-related potentials during sentence processing. <i>Neuropsychologia</i> , 1982 , 20, 579-90	3.2	172
3	Event-related brain potentials to semantically inappropriate and surprisingly large words. <i>Biological Psychology</i> , 1980 , 11, 99-116	3.2	500
2	Differences between sinistrals and dextrals. Ability to infer a whole from its parts: a failure to replicate. <i>Neuropsychologia</i> , 1975 , 13, 455-64	3.2	25
1	On the independence of the CNV and the P300 components of the human averaged evoked potential. <i>Electroencephalography and Clinical Neurophysiology</i> , 1975 , 38, 449-61		134