

Lee Osterhout

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

5,786
citations

257450
24
h-index

414414
32
g-index

35
all docs

35
docs citations

35
times ranked

2088
citing authors

#	ARTICLE	IF	CITATIONS
1	Event-related brain potentials elicited by syntactic anomaly. <i>Journal of Memory and Language</i> , 1992, 31, 785-806.	2.1	1,414
2	Event-Related Brain Potentials Elicited by Failure to Agree. <i>Journal of Memory and Language</i> , 1995, 34, 739-773.	2.1	657
3	The independence of combinatory semantic processing: Evidence from event-related potentials. <i>Journal of Memory and Language</i> , 2005, 52, 205-225.	2.1	509
4	Brain potentials elicited by garden-path sentences: Evidence of the application of verb information during parsing.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 1994, 20, 786-803.	0.9	373
5	Neural correlates of second-language word learning: minimal instruction produces rapid change. <i>Nature Neuroscience</i> , 2004, 7, 703-704.	14.8	356
6	Event-related potentials and syntactic anomaly: Evidence of anomaly detection during the perception of continuous speech. <i>Language and Cognitive Processes</i> , 1993, 8, 413-437.	2.2	234
7	On the Distinctiveness, Independence, and Time Course of the Brain Responses to Syntactic and Semantic Anomalies. <i>Language and Cognitive Processes</i> , 1999, 14, 283-317.	2.2	219
8	On the Brain Response to Syntactic Anomalies: Manipulations of Word Position and Word Class Reveal Individual Differences. <i>Brain and Language</i> , 1997, 59, 494-522.	1.6	210
9	Brain potentials reflect violations of gender stereotypes. <i>Memory and Cognition</i> , 1997, 25, 273-285.	1.6	205
10	Novice Learners, Longitudinal Designs, and Event-Related Potentials: A Means for Exploring the Neurocognition of Second Language Processing. <i>Language Learning</i> , 2006, 56, 199-230.	2.7	157
11	Second-language learning and changes in the brain. <i>Journal of Neurolinguistics</i> , 2008, 21, 509-521.	1.1	144
12	On the Language Specificity of the Brain Response to Syntactic Anomalies: Is the Syntactic Positive Shift a Member of the P300 Family?. <i>Journal of Cognitive Neuroscience</i> , 1996, 8, 507-526.	2.3	140
13	A Superficial Resemblance Does Not Necessarily Mean You Are Part of the Family: Counterarguments to Coulson, King and Kutas (1998) in the P600/SPS-P300 Debate. <i>Language and Cognitive Processes</i> , 1999, 14, 1-14.	2.2	135
14	Brain potentials elicited by words: word length and frequency predict the latency of an early negativity. <i>Biological Psychology</i> , 1997, 46, 143-168.	2.2	132
15	Individual differences reveal stages of L2 grammatical acquisition: ERP evidence. <i>Bilingualism</i> , 2013, 16, 367-382.	1.3	131
16	Brain Potentials Reveal Discrete Stages of L2 Grammatical Learning. <i>Language Learning</i> , 2010, 60, 123-150.	2.7	114
17	Brain-based individual differences in online L2 grammatical comprehension. <i>Bilingualism</i> , 2014, 17, 277-293.	1.3	108
18	Event-related brain potentials and human language. <i>Trends in Cognitive Sciences</i> , 1997, 1, 203-209.	7.8	104

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19	Morphological analysis in sentence processing: An ERP study. <i>Language and Cognitive Processes</i> , 2003, 18, 405-430.	2.2	96
20	The effect of phonological realization of inflectional morphology on verbal agreement in French: Evidence from ERPs. <i>Acta Psychologica</i> , 2008, 128, 528-536.	1.5	66
21	ERPs reveal comparable syntactic sentence processing in native and non-native readers of English. <i>Acta Psychologica</i> , 2008, 128, 514-527.	1.5	56
22	Morphological decomposition involving non-productive morphemes: ERP evidence. <i>NeuroReport</i> , 2003, 14, 883-886.	1.2	46
23	Brain potentials elicited by prose-embedded linguistic anomalies. <i>Memory and Cognition</i> , 2002, 30, 1304-1312.	1.6	44
24	Words in the brain: lexical determinants of word-induced brain activity. <i>Journal of Neurolinguistics</i> , 2002, 15, 171-187.	1.1	36
25	The Neurobiology of Sentence Comprehension. , 0, , 365-389.		19
26	Conceptual Integration of Arithmetic Operations With Real-World Knowledge: Evidence From Event-Related Potentials. <i>Cognitive Science</i> , 2016, 40, 723-757.	1.7	18
27	ERP responses to cross-cultural melodic expectancy violations. <i>Annals of the New York Academy of Sciences</i> , 2012, 1252, 152-157.	3.8	15
28	Brain-based individual difference measures of reading skill in deaf and hearing adults. <i>Neuropsychologia</i> , 2017, 101, 153-168.	1.6	14
29	On Space, Time, and Language: For the Next Century, Timing Is (Almost) Everything. <i>Brain and Language</i> , 2000, 71, 175-177.	1.6	12
30	On the role of the simplicity heuristic in language processing: Evidence from structural and inferential processing. <i>Journal of Psycholinguistic Research</i> , 1989, 18, 553-562.	1.3	7
31	Effects of Grammaticality and Morphological Complexity on the P600 Event-Related Potential Component. <i>PLoS ONE</i> , 2015, 10, e0140850.	2.5	7
32	Linguistic input factors in native and L2 processing of inflectional morphology. <i>LIA Language, Interaction and Acquisition</i> , 2010, 1, 206-228.	0.5	4
33	Unintentional covert motor activations predict behavioral effects: Multilevel modeling of level electrophysiological motor activations. <i>Psychophysiology</i> , 2011, 48, 208-217.	2.4	4
34	Words ~ sentences = ?. <i>Behavioral and Brain Sciences</i> , 1999, 22, 298-299.	0.7	0