

Phillip J Holcomb

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.

70
papers

4,271
citations

23
h-index

65
g-index

70
ext. papers

4,668
ext. citations

3.4
avg, IF

5.7
L-index

#	Paper	IF	Citations
70	Auditory and Visual Semantic Priming in Lexical Decision: A Comparison Using Event-related Brain Potentials. <i>Language and Cognitive Processes</i> , 1990 , 5, 281-312		549
69	Semantic priming and stimulus degradation: implications for the role of the N400 in language processing. <i>Psychophysiology</i> , 1993 , 30, 47-61	4.1	481
68	On the time course of visual word recognition: an event-related potential investigation using masked repetition priming. <i>Journal of Cognitive Neuroscience</i> , 2006 , 18, 1631-43	3.1	279
67	Watching the Word Go by: On the Time-course of Component Processes in Visual Word Recognition. <i>Language and Linguistics Compass</i> , 2009 , 3, 128-156	2	269
66	An electrophysiological study of the effects of orthographic neighborhood size on printed word perception. <i>Journal of Cognitive Neuroscience</i> , 2002 , 14, 938-50	3.1	269
65	An electrophysiological investigation of semantic priming with pictures of real objects. <i>Psychophysiology</i> , 1999 , 36, 53-65	4.1	253
64	Visual and auditory sentence processing: A developmental analysis using event-related brain potentials. <i>Developmental Neuropsychology</i> , 1992 , 8, 203-241	1.8	233
63	Imaginal, semantic, and surface-level processing of concrete and abstract words: an electrophysiological investigation. <i>Journal of Cognitive Neuroscience</i> , 2000 , 12, 1024-37	3.1	226
62	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		195
61	The time course of orthographic and phonological code activation. <i>Psychological Science</i> , 2006 , 17, 1021-69	4.9	177
60	Auditory and visual semantic priming using different stimulus onset asynchronies: an event-related brain potential study. <i>Psychophysiology</i> , 1995 , 32, 177-90	4.1	149
59	Neural correlates of processing syntactic, semantic, and thematic relationships in sentences. <i>Language and Cognitive Processes</i> , 2006 , 21, 489-530		112
58	Electrophysiological insights into language processing in schizophrenia. <i>Psychophysiology</i> , 2002 , 39, 851-60	4.0	111
57	Exploring the temporal dynamics of visual word recognition in the masked repetition priming paradigm using event-related potentials. <i>Brain Research</i> , 2007 , 1180, 39-58	3.7	107
56	Cross-modal semantic priming: A time-course analysis using event-related brain potentials. <i>Language and Cognitive Processes</i> , 1993 , 8, 379-411		96
55	An electrophysiological index of stimulus unfamiliarity. <i>Psychophysiology</i> , 2000 , 37, 737-747	4.1	78
54	Language effects in second language learners and proficient bilinguals investigated with event-related potentials. <i>Journal of Neurolinguistics</i> , 2009 , 22, 281-300	1.9	59

53	Effects of lexical status and morphological complexity in masked priming: An ERP study. <i>Language and Cognitive Processes</i> , 2010 , 26, 558-599		53
52	The grammar of visual narrative: Neural evidence for constituent structure in sequential image comprehension. <i>Neuropsychologia</i> , 2014 , 64, 63-70	3.2	48
51	Implicit co-activation of American Sign Language in deaf readers: An ERP study. <i>Brain and Language</i> , 2017 , 170, 50-61	2.9	42
50	A Thousand Words Are Worth a Picture: Snapshots of Printed-Word Processing in an Event-Related Potential Megastudy. <i>Psychological Science</i> , 2015 , 26, 1887-97	7.9	35
49	On the locus of the semantic satiation effect: evidence from event-related brain potentials. <i>Memory and Cognition</i> , 2000 , 28, 1366-77	2.2	32
48	Increasing Working Memory Load Reduces Processing of Cross-Modal Task-Irrelevant Stimuli Even after Controlling for Task Difficulty and Executive Capacity. <i>Frontiers in Human Neuroscience</i> , 2016 , 10, 380	3.3	29
47	An electrophysiological megastudy of spoken word recognition. <i>Language, Cognition and Neuroscience</i> , 2018 , 33, 1063-1082	2.4	23
46	Cross-language Neighborhood Effects in Learners Indicative of an Integrated Lexicon. <i>Journal of Cognitive Neuroscience</i> , 2018 , 30, 70-85	3.1	23
45	An electrophysiological study of cross-modal repetition priming. <i>Psychophysiology</i> , 2005 , 42, 493-507	4.1	23
44	Changes in Neural Activity Underlying Working Memory after Computerized Cognitive Training in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2016 , 8, 255	5.3	23
43	The N170 ERP component differs in laterality, distribution, and association with continuous reading measures for deaf and hearing readers. <i>Neuropsychologia</i> , 2017 , 106, 298-309	3.2	18
42	ERP Evidence for Co-Activation of English Words during Recognition of American Sign Language Signs. <i>Brain Sciences</i> , 2019 , 9,	3.4	18
41	From sublexical facilitation to lexical competition: ERP effects of masked neighbor priming. <i>Brain Research</i> , 2018 , 1685, 29-41	3.7	17
40	One of the most well-established age-related changes in neural activity disappears after controlling for visual acuity. <i>NeuroImage</i> , 2016 , 130, 115-122	7.9	17
39	On the time-course of adjacent and non-adjacent transposed-letter priming. <i>Journal of Cognitive Psychology</i> , 2014 , 26, 491-505	0.9	16
38	Task modulates ERP effects of orthographic neighborhood for pseudowords but not words. <i>Neuropsychologia</i> , 2019 , 129, 385-396	3.2	15
37	Age-related differences in early novelty processing: using PCA to parse the overlapping anterior P2 and N2 components. <i>Biological Psychology</i> , 2015 , 105, 83-94	3.2	15
36	Age-related decline in differentiated neural responses to rare target versus frequent standard stimuli. <i>Brain Research</i> , 2014 , 1587, 97-111	3.7	14

35	Does the age-related "anterior shift" of the P3 reflect an inability to habituate the novelty response?. <i>Neuroscience Letters</i> , 2014 , 577, 6-10	3.3	14
34	Language effects in second-language learners: A longitudinal electrophysiological study of spanish classroom learning. <i>Brain Research</i> , 2016 , 1646, 44-52	3.7	12
33	Phonological and semantic priming in American Sign Language: N300 and N400 effects. <i>Language, Cognition and Neuroscience</i> , 2018 , 33, 1092-1106	2.4	11
32	Orthographic and phonological selectivity across the reading system in deaf skilled readers. <i>Neuropsychologia</i> , 2018 , 117, 500-512	3.2	11
31	An ERP investigation of orthographic precision in deaf and hearing readers. <i>Neuropsychologia</i> , 2020 , 146, 107542	3.2	8
30	Neurophysiological Correlates of Frequency, Concreteness, and Iconicity in American Sign Language. <i>Neurobiology of Language (Cambridge, Mass)</i> , 2020 , 1, 249-267	2.6	8
29	Increased Early Processing of Task-Irrelevant Auditory Stimuli in Older Adults. <i>PLoS ONE</i> , 2016 , 11, e0165645	3.45	8
28	Cross-modal translation priming and iconicity effects in deaf signers and hearing learners of American Sign Language. <i>Bilingualism</i> , 2020 , 23, 1032-1044	3.2	8
27	ERP effects of masked orthographic neighbour priming in deaf readers. <i>Language, Cognition and Neuroscience</i> , 2019 , 34, 1016-1026	2.4	7
26	Investigating age-related changes in anterior and posterior neural activity throughout the information processing stream. <i>Brain and Cognition</i> , 2015 , 99, 118-27	2.7	7
25	Task-Irrelevant Novel Sounds have Antithetical Effects on Visual Target Processing in Young and Old Adults. <i>Frontiers in Aging Neuroscience</i> , 2017 , 9, 348	5.3	6
24	An electrophysiological index of stimulus unfamiliarity 2000 , 37, 737		6
23	On the Connection Between Language Control and Executive Control: An ERP Study. <i>Neurobiology of Language (Cambridge, Mass)</i> , 1-19	2.6	6
22	An electrophysiological investigation of orthographic spatial integration in reading. <i>Neuropsychologia</i> , 2019 , 129, 276-283	3.2	5
21	Parafoveal-on-foveal repetition effects in sentence reading: A co-registered eye-tracking and electroencephalogram study. <i>Psychophysiology</i> , 2020 , 57, e13553	4.1	5
20	Markers of Novelty Processing in Older Adults Are Stable and Reliable. <i>Frontiers in Aging Neuroscience</i> , 2019 , 11, 165	5.3	5
19	Electrophysiological evidence for the interaction of prosody and thematic fit during sentence comprehension. <i>Language, Cognition and Neuroscience</i> , 2018 , 33, 547-562	2.4	4
18	An ERP Investigation of L2-L1 Translation Priming in Adult Learners. <i>Frontiers in Psychology</i> , 2018 , 9, 986	3.4	4

17	Orthographic and phonological processing in developing readers revealed by ERPs. <i>Psychophysiology</i> , 2016 , 53, 1776-1783	4.1	4
16	On the locus of talker-specificity effects in spoken word recognition: an ERP study with dichotic priming. <i>Language, Cognition and Neuroscience</i> , 2017 , 32, 1273-1289	2.4	3
15	Testing for Nonselective Bilingual Lexical Access Using L1 Attrited Bilinguals. <i>Brain Sciences</i> , 2019 , 9,	3.4	3
14	Rapid modulation of spoken word recognition by visual primes. <i>Journal of Neurolinguistics</i> , 2016 , 37, 58-67	1.9	3
13	Lexical selection in bimodal bilinguals: ERP evidence from picture-word interference. <i>Language, Cognition and Neuroscience</i> , 2021 , 36, 840-853	2.4	3
12	The organization of the American Sign Language lexicon: Comparing one- and two-parameter ERP phonological priming effects across tasks. <i>Brain and Language</i> , 2021 , 218, 104960	2.9	3
11	Language control in bimodal bilinguals: Evidence from ERPs. <i>Neuropsychologia</i> , 2021 , 161, 108019	3.2	3
10	Masked ERP repetition priming in deaf and hearing readers. <i>Brain and Language</i> , 2021 , 214, 104903	2.9	2
9	Picture-naming in American Sign Language: an electrophysiological study of the effects of iconicity and structured alignment. <i>Language, Cognition and Neuroscience</i> , 2021 , 36, 199-210	2.4	2
8	The impact of executive capacity and age on mechanisms underlying multidimensional feature selection. <i>Neuropsychologia</i> , 2015 , 70, 30-42	3.2	1
7	Tracking the time course of sign recognition using ERP repetition priming. <i>Psychophysiology</i> , 2021 , e13975	4.5	1
6	Are form priming effects phonological or perceptual? Electrophysiological evidence from American Sign Language.. <i>Cognition</i> , 2021 , 220, 104979	3.5	1
5	Matching pictures and signs: An ERP study of the effects of iconic structural alignment in American sign language. <i>Neuropsychologia</i> , 2021 , 162, 108051	3.2	1
4	Orthographic neighborhood density modulates the size of transposed-letter priming effects. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2021 , 21, 948-959	3.5	1
3	Parallel semantic processing in the flankers task: Evidence from the N400. <i>Brain and Language</i> , 2021 , 219, 104965	2.9	1
2	Language Dominance Modulates Transposed-Letter N400 Priming Effects in Bilinguals.. <i>Journal of Cognition</i> , 2021 , 5, 12	3.2	
1	Taxonomic and thematic semantic relationships in picture naming as revealed by Laplacian-transformed event-related potentials.. <i>Psychophysiology</i> , 2022 , e14091	4.1	