

Gina R Kuperberg

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.

101 papers	7,236 citations	46 h-index	84 g-index
109 ext. papers	8,233 ext. citations	4 avg, IF	6.52 L-index

#	Paper	IF	Citations
101	We both say tomato: Intact lexical alignment in schizophrenia and bipolar disorder.. <i>Schizophrenia Research</i> , 2022 , 243, 138-146	3.6	
100	Word predictability effects are linear, not logarithmic: Implications for probabilistic models of sentence comprehension. <i>Journal of Memory and Language</i> , 2021 , 116, 104174-104174	3.8	12
99	Tea With Milk? A Hierarchical Generative Framework of Sequential Event Comprehension. <i>Topics in Cognitive Science</i> , 2021 , 13, 256-298	2.5	7
98	Impairments in Probabilistic Prediction and Bayesian Learning Can Explain Reduced Neural Semantic Priming in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2020 , 46, 1558-1566	1.3	4
97	Neural Evidence for the Prediction of Animacy Features during Language Comprehension: Evidence from MEG and EEG Representational Similarity Analysis. <i>Journal of Neuroscience</i> , 2020 , 40, 3278-3291	6.6	8
96	Going the Extra Mile: Effects of Discourse Context on Two Late Positivities During Language Comprehension. <i>Neurobiology of Language (Cambridge, Mass)</i> , 2020 , 1, 135-160	2.6	18
95	A Tale of Two Positivities and the N400: Distinct Neural Signatures Are Evoked by Confirmed and Violated Predictions at Different Levels of Representation. <i>Journal of Cognitive Neuroscience</i> , 2020 , 32, 12-35	3.1	54
94	Having your cake and eating it too: Flexibility and power with mass univariate statistics for ERP data. <i>Psychophysiology</i> , 2020 , 57, e13468	4.1	29
93	Functional MRI reveals evidence of a self-positivity bias in the medial prefrontal cortex during the comprehension of social vignettes. <i>Social Cognitive and Affective Neuroscience</i> , 2019 , 14, 613-621	4	7
92	Neural evidence for Bayesian trial-by-trial adaptation on the N400 during semantic priming. <i>Cognition</i> , 2019 , 187, 10-20	3.5	25
91	Spared bottom-up but impaired top-down interactive effects during naturalistic language processing in schizophrenia: evidence from the visual-world paradigm. <i>Psychological Medicine</i> , 2019 , 49, 1335-1345	6.9	9
90	Integrated assessment of visual perception abnormalities in psychotic disorders and relationship with clinical characteristics. <i>Psychological Medicine</i> , 2019 , 49, 1740-1748	6.9	4
89	What we know about knowing: Presuppositions generated by factive verbs influence downstream neural processing. <i>Cognition</i> , 2019 , 184, 96-106	3.5	7
88	Multimodal neuroimaging evidence for looser lexico-semantic networks in schizophrenia: Evidence from masked indirect semantic priming. <i>Neuropsychologia</i> , 2019 , 124, 337-349	3.2	6
87	Priming production: Neural evidence for enhanced automatic semantic activity preceding language production in schizophrenia. <i>NeuroImage: Clinical</i> , 2018 , 18, 74-85	5.3	11
86	When Proactivity Fails: An Electrophysiological Study of Establishing Reference in Schizophrenia. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018 , 3, 77-87	3.4	6
85	Left-Lateralized Contributions of Saccades to Cortical Activity During a One-Back Word Recognition Task. <i>Frontiers in Neural Circuits</i> , 2018 , 12, 38	3.5	1

84	Specific lexico-semantic predictions are associated with unique spatial and temporal patterns of neural activity. <i>ELife</i> , 2018 , 7,	8.9	12
83	Spatiotemporal Signatures of Lexical-Semantic Prediction. <i>Cerebral Cortex</i> , 2016 , 26, 1377-87	5.1	46
82	Separate streams or probabilistic inference? What the N400 can tell us about the comprehension of events. <i>Language, Cognition and Neuroscience</i> , 2016 , 31, 602-616	2.4	64
81	Vivid: How valence and arousal influence word processing under different task demands. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2016 , 16, 415-32	3.5	40
80	What do we mean by prediction in language comprehension?. <i>Language, Cognition and Neuroscience</i> , 2016 , 31, 32-59	2.4	425
79	The Yin and the Yang of Prediction: An fMRI Study of Semantic Predictive Processing. <i>PLoS ONE</i> , 2016 , 11, e0148637	3.7	24
78	Loving yourself more than your neighbor: ERPs reveal online effects of a self-positivity bias. <i>Social Cognitive and Affective Neuroscience</i> , 2015 , 10, 1202-9	4	39
77	Asymmetric projections of the arcuate fasciculus to the temporal cortex underlie lateralized language function in the human brain. <i>Frontiers in Neuroanatomy</i> , 2015 , 9, 119	3.6	27
76	A Hierarchical Generative Framework of Language Processing: Linking Language Perception, Interpretation, and Production Abnormalities in Schizophrenia. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 643	3.3	53
75	Studying Musical and Linguistic Prediction in Comparable Ways: The Melodic Cloze Probability Method. <i>Frontiers in Psychology</i> , 2015 , 6, 1718	3.4	3
74	Reversing expectations during discourse comprehension. <i>Language, Cognition and Neuroscience</i> , 2015 , 30, 648-672	2.4	38
73	Dynamic Effects of Self-Relevance and Task on the Neural Processing of Emotional Words in Context. <i>Frontiers in Psychology</i> , 2015 , 6, 2003	3.4	30
72	The grammar of visual narrative: Neural evidence for constituent structure in sequential image comprehension. <i>Neuropsychologia</i> , 2014 , 64, 63-70	3.2	48
71	The difference between "giving a rose" and "giving a kiss": Sustained neural activity to the light verb construction. <i>Journal of Memory and Language</i> , 2014 , 73, 31-42	3.8	28
70	When events change their nature: the neurocognitive mechanisms underlying aspectual coercion. <i>Journal of Cognitive Neuroscience</i> , 2014 , 26, 1905-17	3.1	28
69	Friendly drug-dealers and terrifying puppies: affective primacy can attenuate the N400 effect in emotional discourse contexts. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2013 , 13, 473-90	3.5	40
68	Altered language network activity in young people at familial high-risk for schizophrenia. <i>Schizophrenia Research</i> , 2013 , 151, 229-37	3.6	20
67	Dissociating N400 effects of prediction from association in single-word contexts. <i>Journal of Cognitive Neuroscience</i> , 2013 , 25, 484-502	3.1	160

66	Automatic semantic facilitation in anterior temporal cortex revealed through multimodal neuroimaging. <i>Journal of Neuroscience</i> , 2013 , 33, 17174-81	6.6	64
65	Multiple Influences of Semantic Memory on Sentence Processing: Distinct Effects of Semantic Relatedness on Violations of Real-World Event/State Knowledge and Animacy Selection Restrictions. <i>Journal of Memory and Language</i> , 2012 , 67, 426-448	3.8	80
64	It's All About You: an ERP study of emotion and self-relevance in discourse. <i>NeuroImage</i> , 2012 , 62, 562-74	4.9	100
63	A funny thing happened on the way to articulation: N400 attenuation despite behavioral interference in picture naming. <i>Cognition</i> , 2012 , 123, 84-99	3.5	65
62	(Pea)nuts and bolts of visual narrative: structure and meaning in sequential image comprehension. <i>Cognitive Psychology</i> , 2012 , 65, 1-38	3.1	85
61	Eye movements modulate the spatiotemporal dynamics of word processing. <i>Journal of Neuroscience</i> , 2012 , 32, 4482-94	6.6	4
60	Slow and steady: sustained effects of lexico-semantic associations can mediate referential impairments in schizophrenia. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2011 , 11, 245-58	3.5	15
59	Establishing causal coherence across sentences: an ERP study. <i>Journal of Cognitive Neuroscience</i> , 2011 , 23, 1230-46	3.1	77
58	Selective emotional processing deficits to social vignettes in schizophrenia: an ERP study. <i>Schizophrenia Bulletin</i> , 2011 , 37, 148-63	1.3	13
57	Dysfunction of a cortical midline network during emotional appraisals in schizophrenia. <i>Schizophrenia Bulletin</i> , 2011 , 37, 164-76	1.3	38
56	Electrophysiological Evidence for Use of the Animacy Hierarchy, but not Thematic Role Assignment, During Verb Argument Processing. <i>Language and Cognitive Processes</i> , 2011 , 26, 1402-1456		43
55	Electrophysiological correlates of complement coercion. <i>Journal of Cognitive Neuroscience</i> , 2010 , 22, 2685-701	3.1	98
54	What can Event-related Potentials tell us about language, and perhaps even thought, in schizophrenia?. <i>International Journal of Psychophysiology</i> , 2010 , 75, 66-76	2.9	49
53	Neurocognitive mechanisms of conceptual processing in healthy adults and patients with schizophrenia. <i>International Journal of Psychophysiology</i> , 2010 , 75, 86-99	2.9	8
52	Building coherence: A framework for exploring the breakdown of links across clause boundaries in schizophrenia. <i>Journal of Neurolinguistics</i> , 2010 , 23, 254-269	1.9	35
51	Electrophysiological insights into the processing of nominal metaphors. <i>Neuropsychologia</i> , 2010 , 48, 1965-84	3.2	93
50	Language in schizophrenia Part 1: an Introduction. <i>Language and Linguistics Compass</i> , 2010 , 4, 576-589	2	123
49	Language in schizophrenia Part 2: What can psycholinguistics bring to the study of schizophrenia...and vice versa?. <i>Language and Linguistics Compass</i> , 2010 , 4, 590-604	2	49

48	On the incrementality of pragmatic processing: An ERP investigation of informativeness and pragmatic abilities. <i>Journal of Memory and Language</i> , 2010 , 63, 324-346	3.8	131
47	Neurophysiological correlates of comprehending emotional meaning in context. <i>Journal of Cognitive Neuroscience</i> , 2009 , 21, 2245-62	3.1	86
46	Why all the confusion? Experimental task explains discrepant semantic priming effects in schizophrenia under "automatic" conditions: evidence from Event-Related Potentials. <i>Schizophrenia Research</i> , 2009 , 111, 174-81	3.6	55
45	Neurocognitive abnormalities during comprehension of real-world goal-directed behaviors in schizophrenia. <i>Journal of Abnormal Psychology</i> , 2009 , 118, 256-77	7	23
44	Functional magnetic resonance imaging reveals neuroanatomical dissociations during semantic integration in schizophrenia. <i>Biological Psychiatry</i> , 2008 , 64, 407-18	7.9	43
43	Neuroanatomical distinctions within the semantic system during sentence comprehension: evidence from functional magnetic resonance imaging. <i>NeuroImage</i> , 2008 , 40, 367-88	7.9	87
42	When the truth is not too hard to handle: an event-related potential study on the pragmatics of negation. <i>Psychological Science</i> , 2008 , 19, 1213-8	7.9	160
41	Two neurocognitive mechanisms of semantic integration during the comprehension of visual real-world events. <i>Journal of Cognitive Neuroscience</i> , 2008 , 20, 2037-57	3.1	169
40	Building meaning in schizophrenia. <i>Clinical EEG and Neuroscience</i> , 2008 , 39, 99-102	2.3	17
39	Task and semantic relationship influence both the polarity and localization of hemodynamic modulation during lexico-semantic processing. <i>Human Brain Mapping</i> , 2008 , 29, 544-61	5.9	40
38	Time travel through language: temporal shifts rapidly decrease information accessibility during reading. <i>Psychonomic Bulletin and Review</i> , 2008 , 15, 750-6	4.1	29
37	Neural evidence for faster and further automatic spreading activation in schizophrenic thought disorder. <i>Schizophrenia Bulletin</i> , 2008 , 34, 473-82	1.3	65
36	Neurocognitive Mechanisms of Human Comprehension 2008 , 639-684		6
35	Abnormal cortical folding patterns within Broca's area in schizophrenia: evidence from structural MRI. <i>Schizophrenia Research</i> , 2007 , 94, 317-27	3.6	64
34	The time course of building discourse coherence in schizophrenia: an ERP investigation. <i>Psychophysiology</i> , 2007 , 44, 991-1001	4.1	59
33	An investigation of concurrent ERP and self-paced reading methodologies. <i>Psychophysiology</i> , 2007 , 44, 927-35	4.1	52
32	The role of animacy and thematic relationships in processing active English sentences: evidence from event-related potentials. <i>Brain and Language</i> , 2007 , 100, 223-37	2.9	151
31	Neural mechanisms of language comprehension: challenges to syntax. <i>Brain Research</i> , 2007 , 1146, 23-49	3.7	556

30	The contributions of lexico-semantic and discourse information to the resolution of ambiguous categorical anaphors. <i>Language and Cognitive Processes</i> , 2007 , 22, 793-827		17
29	Increased temporal and prefrontal activity in response to semantic associations in schizophrenia. <i>Archives of General Psychiatry</i> , 2007 , 64, 138-51		93
28	Neural correlates of processing syntactic, semantic, and thematic relationships in sentences. <i>Language and Cognitive Processes</i> , 2006 , 21, 489-530		112
27	Making sense of discourse: an fMRI study of causal inferencing across sentences. <i>NeuroImage</i> , 2006 , 33, 343-61	7.9	128
26	The misattribution of salience in delusional patients with schizophrenia. <i>Schizophrenia Research</i> , 2006 , 83, 247-56	3.6	55
25	The neural organization of semantic memory: Electrophysiological activity suggests feature-based segregation. <i>Biological Psychology</i> , 2006 , 71, 326-40	3.2	48
24	Making sense of sentences in schizophrenia: electrophysiological evidence for abnormal interactions between semantic and syntactic processing. <i>Journal of Abnormal Psychology</i> , 2006 , 115, 251-65	7	60
23	Building up linguistic context in schizophrenia: evidence from self-paced reading. <i>Neuropsychology</i> , 2006 , 20, 442-52	3.8	38
22	An electrophysiological investigation of indirect semantic priming. <i>Psychophysiology</i> , 2006 , 43, 550-63	4.1	37
21	A source-monitoring account of auditory verbal hallucinations in patients with schizophrenia. <i>Harvard Review of Psychiatry</i> , 2005 , 13, 280-99	4.1	97
20	Distinct patterns of neural modulation during the processing of conceptual and syntactic anomalies. <i>Journal of Cognitive Neuroscience</i> , 2003 , 15, 272-93	3.1	201
19	Electrophysiological distinctions in processing conceptual relationships within simple sentences. <i>Cognitive Brain Research</i> , 2003 , 17, 117-29		283
18	Semantic integration in videos of real-world events: an electrophysiological investigation. <i>Psychophysiology</i> , 2003 , 40, 160-4	4.1	183
17	Regionally localized thinning of the cerebral cortex in schizophrenia. <i>Archives of General Psychiatry</i> , 2003 , 60, 878-88		740
16	Vascular responses to syntactic processing: event-related fMRI study of relative clauses. <i>Human Brain Mapping</i> , 2002 , 15, 26-38	5.9	106
15	Electrophysiological insights into language processing in schizophrenia. <i>Psychophysiology</i> , 2002 , 39, 851-60	4.1	111
14	Developments in the pharmacological treatment of schizophrenia. <i>Expert Opinion on Investigational Drugs</i> , 2002 , 11, 1335-41	5.9	4
13	Sensitivity to linguistic anomalies in spoken sentences: a case study approach to understanding thought disorder in schizophrenia. <i>Psychological Medicine</i> , 2000 , 30, 345-57	6.9	31

12	Schizophrenia and cognitive function. <i>Current Opinion in Neurobiology</i> , 2000 , 10, 205-10	7.6	218
11	Common and distinct neural substrates for pragmatic, semantic, and syntactic processing of spoken sentences: an fMRI study. <i>Journal of Cognitive Neuroscience</i> , 2000 , 12, 321-41	3.1	274
10	Reduced sensitivity to linguistic context in schizophrenic thought disorder: Evidence from on-line monitoring for words in linguistically anomalous sentences.. <i>Journal of Abnormal Psychology</i> , 1998 , 107, 423-434	7	143
9	Reduced sensitivity to linguistic context in schizophrenic thought disorder: evidence from on-line monitoring for words in linguistically anomalous sentences. <i>Journal of Abnormal Psychology</i> , 1998 , 107, 423-34	7	34
8	Temperature-induced stress abrogates co-stimulatory function in antigen-presenting cells. <i>European Journal of Immunology</i> , 1991 , 21, 2791-5	6.1	12
7	The Neurobiology of Sentence Comprehension365-389		15
6	Behavioral and electrophysiological approaches to understanding language dysfunction in neuropsychiatric disorders: insights from the study of schizophrenia67-95		5
5	Having your cake and eating it too: Flexibility and power with mass univariate statistics for ERP data		5
4	Neural evidence for the prediction of animacy features during language comprehension: Evidence from MEG and EEG Representational Similarity Analysis		1
3	Prediction (or not) during language processing. A commentary on Nieuwland et al. (2017) and DeLong et al. (2005)		12
2	Neural evidence for representationally specific prediction in language processing		2
1	A Tale of Two Positivities and the N400: Distinct neural signatures are evoked by confirmed and violated predictions at different levels of representation		4