List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The neurology of syntax: Language use without Broca's area. Behavioral and Brain Sciences, 2000, 23, 1-21.	0.7	793
2	Tense and Agreement in Agrammatic Production: Pruning the Syntactic Tree. Brain and Language, 1997, 56, 397-425.	1.6	386
3	The syntactic characterization of agrammatism. Cognition, 1984, 16, 99-120.	2.2	338
4	Language deficits and the theory of syntax. Brain and Language, 1986, 27, 135-159.	1.6	336
5	Neuroimaging of syntax and syntactic processing. Current Opinion in Neurobiology, 2006, 16, 240-246.	4.2	308
6	The battle for Broca's region. Trends in Cognitive Sciences, 2008, 12, 474-480.	7.8	307
7	The Neural Reality of Syntactic Transformations. Psychological Science, 2003, 14, 433-440.	3.3	282
8	Neural correlates of syntactic movement: converging evidence from two fMRI experiments. NeuroImage, 2004, 21, 1320-1336.	4.2	231
9	A Restrictive Theory of Agrammatic Comprehension. Brain and Language, 1995, 50, 27-51.	1.6	193
10	The Critical Role of Group Studies in Neuropsychology: Comprehension Regularities in Broca's Aphasia. Brain and Language, 1999, 67, 134-147.	1.6	190
11	Working memory and syntax interact in Broca's area. NeuroImage, 2007, 37, 8-17.	4.2	159
12	Children's Passive: A View from the By-Phrase. Linguistic Inquiry, 1998, 29, 311-332.	0.9	128
13	The Neurology of Empty Categories: Aphasics' Failure to Detect Ungrammaticality. Journal of Cognitive Neuroscience, 1998, 10, 281-292.	2.3	120
14	fMRI adaptation dissociates syntactic complexity dimensions. NeuroImage, 2010, 51, 1285-1293.	4.2	116
15	Trace Deletion, \hat{I} -Roles, and Cognitive Strategies. Brain and Language, 1995, 51, 469-497.	1.6	112
16	Agrammatic comprehension of relative clauses. Brain and Language, 1989, 37, 480-499.	1.6	101
17	Sensitivity to grammatical structure in agrammatic aphasics: A reply to Linebarger, Schwartz and Saffran. Cognition, 1983, 15, 207-213.	2.2	84
18	Comprehension Regularity in Broca's Aphasia? There's More of It Than You Ever Imagined. Brain and Language, 1999, 70, 139-143.	1.6	60

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19	A new empirical angle on the variability debate: Quantitative neurosyntactic analyses of a large data set from Broca's Aphasia. Brain and Language, 2006, 96, 117-128.	1.6	58
20	Syntactic Representations in Agrammatic Aphasia: The Case of Prepositions. Language and Speech, 1988, 31, 115-134.	1.1	50
21	The Language Faculty, Broca'S Region, and the Mirror System. Cortex, 2006, 42, 464-468.	2.4	44
22	Taxing working memory with syntax: Bihemispheric modulations. Human Brain Mapping, 2007, 28, 1089-1097.	3.6	40
23	Processing Noncanonical Sentences in Broca's Region: Reflections of Movement Distance and Type. Cerebral Cortex, 2013, 23, 694-702.	2.9	39
24	Broca's area and sentence comprehension: A relationship parasitic on dependency, displacement or predictability?. Neuropsychologia, 2012, 50, 821-832.	1.6	34
25	The time course of neurolinguistic and neuropsychological symptoms in three cases of logopenic primary progressive aphasia. Neuropsychologia, 2012, 50, 1708-1718.	1.6	33
26	There is an entity called agrammatic aphasia*1. Brain and Language, 1991, 41, 555-564.	1.6	32
27	The processing of polar quantifiers, and numerosity perception. Cognition, 2015, 143, 115-128.	2.2	30
28	Stable brain loci for the processing of complex syntax: A review of the current neuroimaging evidence. Cortex, 2021, 142, 252-271.	2.4	28
29	Cognitive deficits, their proper description, and its theoretical relevance. Brain and Language, 1986, 27, 178-191.	1.6	25
30	Neuropsychological reasons for a transformational analysis of verbal passive. Natural Language and Linguistic Theory, 1991, 9, 431-453.	1.0	25
31	The variability debate: More statistics, more linguistics. Brain and Language, 2006, 96, 157-170.	1.6	25
32	A Blueprint for a Brain Map of Syntax. , 2006, , 83-107.		25
33	Broca's Aphasia Is Associated with a Single Pattern of Comprehension Performance: A Reply. Brain and Language, 2001, 76, 185-192.	1.6	23
34	The Language–Number Interface in the Brain: A Complex Parametric Study of Quantifiers and Quantities. Frontiers in Evolutionary Neuroscience, 2012, 4, 4.	3.7	19
35	An fMRI study dissociating distance measures computed by Broca's area in movement processing: clause boundary vs. identity. Frontiers in Psychology, 2015, 6, 654.	2.1	18
36	The Picture of the Linguistic Brain: How Sharp Can It Be? Reply to Fedorenko & Kanwisher. Language and Linguistics Compass, 2010, 4, 605-622.	2.3	16

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37	The language learner: A trigger-happy kid?. Behavioral and Brain Sciences, 1989, 12, 342-343.	0.7	11
38	The Neural Code That Makes Us Human. Science, 2014, 343, 978-979.	12.6	11
39	Algorithmic and heuristic processes revisited. Brain and Language, 1988, 33, 216-225.	1.6	10
40	The Neural Substrate of the Language Faculty: Suggestions for the Future. Brain and Language, 2000, 71, 82-84.	1.6	9
41	Sentence repetition deficits in the logopenic variant of PPA: linguistic analysis of longitudinal and cross-sectional data. Aphasiology, 2018, 32, 1445-1467.	2.2	9
42	Logical negation mapped onto the brain. Brain Structure and Function, 2020, 225, 19-31.	2.3	9
43	The On-Line Processing of Verb-Phrase Ellipsis in Aphasia. Journal of Psycholinguistic Research, 2009, 38, 237-253.	1.3	7
44	Overarching Agrammatism. , 2000, , 73-86.		7
45	Measuring the cognitive cost of downward monotonicity by controlling for negative polarity. Glossa, 2019, 4, .	0.5	7
46	Syntactic Dependencies as Memorized Sequences in the Brain. Canadian Journal of Linguistics, 2005, 50, 241-266.	0.2	6
47	Do Children Really Know Condition A?. Language Acquisition, 1993, 3, 41-54.	0.9	5
48	Syntactic Dependencies as Memorized Sequences in the Brain. Canadian Journal of Linguistics, 2005, 50, 241-266.	0.2	5
49	Neurolinguistics and Neuroimaging: Forward to the Future, or Is It Back?. Psychological Science, 2002, 13, 388-393.	3.3	5
50	Two perspectives on the modularity of language. Aphasiology, 1988, 2, 295-298.	2.2	3
51	The Trace Deletion Hypothesis and the Tree-Pruning Hypothesis: Still valid characterizations of Broca's aphasia. Behavioral and Brain Sciences, 2000, 23, 55-64.	0.7	3
52	Neurolinguistics and Neuroimaging: Forward to the Future, or Is It Back?. Psychological Science, 2002, 13, 388-393.	3.3	3
53	Noam Chomsky on the generative enterprise. Brain and Language, 1985, 26, 186-196.	1.6	2
54	Response to Willems and Hagoort: an imperfect theory gets you further than random facts. Trends in Cognitive Sciences, 2009, 13, 102.	7.8	2

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55	A linguistic complexity pattern that defies aging: The processing of multiple negations. Journal of Neurolinguistics, 2021, 58, 100982.	1.1	2
56	Negative sentences exhibit a sustained effect in delayed verification tasks Journal of Experimental Psychology: Learning Memory and Cognition, 2022, 48, 122-141.	0.9	2
57	Neurobiological approaches to language: Falsehoods and fallacies. Behavioral and Brain Sciences, 1996, 19, 637-637.	0.7	1
58	Self-Defense: A reply to Badecker. Language and Speech, 1990, 33, 359-363.	1.1	0
59	Much ado about the wrong thing. Behavioral and Brain Sciences, 1991, 14, 449-450.	0.7	0
60	A Linguistic Approach to Developmental Dyslexia. Brain and Cognition, 1994, 26, 249-254.	1.8	0
61	No threat to modularity. Behavioral and Brain Sciences, 1994, 17, 70-71.	0.7	0
62	7. Generative Syntax in the Brain. , 2010, , 170-190.		0
63	Linguistic barriers to syllogistic reasoning. , 2018, , .		0
64	Jölich Workshop Excerpts. , 2006, , 271-286.		0

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