

# David Barner

## 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.

73  
papers

2,051  
citations

27  
h-index

44  
g-index

75  
ext. papers

2,481  
ext. citations

3.1  
avg, IF

5.47  
L-index

#	Paper	IF	Citations
73	Assessing the knower-level framework: How reliable is the Give-a-Number task?. <i>Cognition</i> , <b>2022</b> , 222, 104998	3.5	0
72	Counting and the ontogenetic origins of exact equality. <i>Cognition</i> , <b>2022</b> , 218, 104952	3.5	0
71	Starting small: exploring the origins of successor function knowledge. <i>Developmental Science</i> , <b>2021</b> , 24, e13091	4.5	1
70	Numerical Symbols as Explanations of Human Perceptual Experience <b>2021</b> , 201-242		
69	Do children derive exact meanings pragmatically? Evidence from a dual morphology language. <i>Cognition</i> , <b>2021</b> , 207, 104527	3.5	1
68	What Counts? Sources of Knowledge in Children's Acquisition of the Successor Function. <i>Child Development</i> , <b>2021</b> , 92, e476-e492	4.9	3
67	Disjunction Triggers Exhaustivity Implicatures in 4- to 5-Year-Olds: Investigating the Role of Access to Alternatives. <i>Journal of Semantics</i> , <b>2020</b> , 37, 219-245	0.8	0
66	Do Children Interpret $\bar{B}r\bar{C}$ Conjunctively?. <i>Journal of Semantics</i> , <b>2020</b> , 37, 247-267	0.8	3
65	Lexical, syntactic, and pragmatic sources of countability. <i>Language Faculty and Beyond</i> , <b>2020</b> , 159-190	0.2	
64	Language-specific numerical estimation in bilingual children. <i>Journal of Experimental Child Psychology</i> , <b>2020</b> , 197, 104860	2.3	2
63	Do children use language structure to discover the recursive rules of counting?. <i>Cognitive Psychology</i> , <b>2020</b> , 117, 101263	3.1	6
62	Counting to Infinity: Does Learning the Syntax of the Count List Predict Knowledge That Numbers Are Infinite?. <i>Cognitive Science</i> , <b>2020</b> , 44, e12875	2.2	2
61	Differentiating scalar implicature from exclusion inferences in language acquisition. <i>Journal of Child Language</i> , <b>2019</b> , 46, 733-759	2.3	2
60	Ontogenetic Origins of Human Integer Representations. <i>Trends in Cognitive Sciences</i> , <b>2019</b> , 23, 823-835	14	50
59	Contrast and entailment: Abstract logical relations constrain how 2- and 3-year-old children interpret unknown numbers. <i>Cognition</i> , <b>2019</b> , 183, 192-207	3.5	2
58	Discourse Coherence as a Cue to Reference in Word Learning: Evidence for Discourse Bootstrapping. <i>Cognitive Science</i> , <b>2019</b> , 43, e12702	2.2	4
57	Do children's number words begin noisy?. <i>Developmental Science</i> , <b>2019</b> , 22, e12752	4.5	19

56	The Role of Design and Training in Artifact Expertise: The Case of the Abacus and Visual Attention. <i>Cognitive Science</i> , <b>2018</b> , 42 Suppl 3, 757-782	2.2	3
55	Partial Color Word Comprehension Precedes Production. <i>Language Learning and Development</i> , <b>2018</b> , 14, 241-261	1.3	3
54	Scalar Implicature in Absence of Epistemic Reasoning? The Case of Autism Spectrum Disorder. <i>Language Learning and Development</i> , <b>2018</b> , 14, 224-240	1.3	23
53	The Role of Gesture in Supporting Mental Representations: The Case of Mental Abacus Arithmetic. <i>Cognitive Science</i> , <b>2018</b> , 42, 554-575	2.2	29
52	Most Preschoolers Don't Know Most. <i>Language Learning and Development</i> , <b>2018</b> , 14, 320-338	1.3	3
51	Quantity judgment and the mass-count distinction across languages: Advances, problems, and future directions for research. <i>Glossa</i> , <b>2018</b> , 3,	1.2	3
50	Chapter 14. Four-year-old children compute scalar implicatures in absence of epistemic reasoning. <i>Trends in Language Acquisition Research</i> , <b>2018</b> , 326-349	0.2	4
49	Analogical Mapping in Numerical Development <b>2018</b> , 31-47		3
48	The mental timeline is gradually constructed in childhood. <i>Developmental Science</i> , <b>2018</b> , 21, e12679	4.5	19
47	To infinity and beyond: Children generalize the successor function to all possible numbers years after learning to count. <i>Cognitive Psychology</i> , <b>2017</b> , 92, 22-36	3.1	43
46	Language, procedures, and the non-perceptual origin of number word meanings. <i>Journal of Child Language</i> , <b>2017</b> , 44, 553-590	2.3	28
45	Today is tomorrow's yesterday: Children's acquisition of deictic time words. <i>Cognitive Psychology</i> , <b>2017</b> , 92, 87-100	3.1	41
44	Learning language from within: Children use semantic generalizations to infer word meanings. <i>Cognition</i> , <b>2017</b> , 159, 11-24	3.5	9
43	Discourse bootstrapping: preschoolers use linguistic discourse to learn new words. <i>Developmental Science</i> , <b>2016</b> , 19, 63-75	4.5	20
42	Does Grammatical Structure Accelerate Number Word Learning? Evidence from Learners of Dual and Non-Dual Dialects of Slovenian. <i>PLoS ONE</i> , <b>2016</b> , 11, e0159208	3.7	27
41	Intensive math training does not affect approximate number acuity: Evidence from a three-year longitudinal curriculum intervention. <i>Journal of Numerical Cognition</i> , <b>2016</b> , 2, 57-76	1.6	12
40	Encoding individuals in language using syntax, words, and pragmatic inference. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , <b>2016</b> , 7, 341-53	4.5	3
39	Inferring Number, Time, and Color Concepts from Core Knowledge and Linguistic Structure <b>2016</b> , 105-126		3

38	Do attitudes toward societal structure predict beliefs about free will and achievement? Evidence from the Indian caste system. <i>Developmental Science</i> , <b>2016</b> , 19, 109-25	4.5	8
37	Learning the language of time: Children's acquisition of duration words. <i>Cognitive Psychology</i> , <b>2015</b> , 78, 57-77	3.1	28
36	Why is number word learning hard? Evidence from bilingual learners. <i>Cognitive Psychology</i> , <b>2015</b> , 83, 1-21	3.1	26
35	The development of structural analogy in number-line estimation. <i>Journal of Experimental Child Psychology</i> , <b>2014</b> , 128, 171-89	2.3	25
34	Ignorance and Inference: Do Problems with Gricean Epistemic Reasoning Explain Children's Difficulty with Scalar Implicature?. <i>Journal of Semantics</i> , <b>2014</b> , ffu015	0.8	17
33	Inference and association in children's early numerical estimation. <i>Child Development</i> , <b>2014</b> , 85, 1740-55	4.9	48
32	Grammatical morphology as a source of early number word meanings. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2013</b> , 110, 18448-53	11.5	60
31	Sortal concepts and pragmatic inference in children's early quantification of objects. <i>Cognitive Psychology</i> , <b>2013</b> , 66, 302-26	3.1	10
30	Slow mapping: color word learning as a gradual inductive process. <i>Cognition</i> , <b>2013</b> , 127, 307-17	3.5	26
29	How are number words mapped to approximate magnitudes?. <i>Quarterly Journal of Experimental Psychology</i> , <b>2013</b> , 66, 389-402	1.8	34
28	Pragmatic inference, not semantic competence, guides 3-year-olds' interpretation of unknown number words. <i>Developmental Psychology</i> , <b>2013</b> , 49, 1066-75	3.7	14
27	Grammatical Alternatives and Pragmatic Development <b>2013</b> , 238-266		4
26	Is two a plural marker in early child language?. <i>Developmental Psychology</i> , <b>2012</b> , 48, 10-7	3.7	7
25	Bootstrapping Numeral Meanings and the Origin of Exactness. <i>Language Learning and Development</i> , <b>2012</b> , 8, 177-185	1.3	14
24	Does learning to count involve a semantic induction?. <i>Cognition</i> , <b>2012</b> , 123, 162-73	3.5	124
23	Representing exact number visually using mental abacus. <i>Journal of Experimental Psychology: General</i> , <b>2012</b> , 141, 134-49	4.7	81
22	Piecing together numerical language: children's use of default units in early counting and quantification. <i>Developmental Science</i> , <b>2011</b> , 14, 44-57	4.5	20
21	Accessing the unsaid: the role of scalar alternatives in children's pragmatic inference. <i>Cognition</i> , <b>2011</b> , 118, 84-93	3.5	172

20	Number words, quantifiers, and principles of word learning. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , <b>2011</b> , 2, 639-645	4.5	10
19	Words as windows to thought: The case of object representation. <i>Current Directions in Psychological Science</i> , <b>2010</b> , 19, 195-200	6.5	12
18	Inference and exact numerical representation in early language development. <i>Cognitive Psychology</i> , <b>2010</b> , 60, 40-62	3.1	108
17	Language, thought, and real nouns. <i>Cognition</i> , <b>2009</b> , 111, 329-44	3.5	50
16	Finding one's meaning: a test of the relation between quantifiers and integers in language development. <i>Cognitive Psychology</i> , <b>2009</b> , 58, 195-219	3.1	123
15	Cross-linguistic relations between quantifiers and numerals in language acquisition: evidence from Japanese. <i>Journal of Experimental Child Psychology</i> , <b>2009</b> , 103, 421-40	2.3	70
14	Does the conceptual distinction between singular and plural sets depend on language?. <i>Developmental Psychology</i> , <b>2009</b> , 45, 1644-53	3.7	46
13	Syntactic Cues to Individuation in Mandarin Chinese. <i>Journal of Cognitive Science</i> , <b>2009</b> , 10, 135-148	0.5	5
12	Compositionality and statistics in adjective acquisition: 4-year-olds interpret tall and short based on the size distributions of novel noun referents. <i>Child Development</i> , <b>2008</b> , 79, 594-608	4.9	39
11	Free-ranging rhesus monkeys spontaneously individuate and enumerate small numbers of non-solid portions. <i>Cognition</i> , <b>2008</b> , 106, 207-21	3.5	31
10	Events and the ontology of individuals: verbs as a source of individuating mass and count nouns. <i>Cognition</i> , <b>2008</b> , 106, 805-32	3.5	40
9	Evidence for a non-linguistic distinction between singular and plural sets in rhesus monkeys. <i>Cognition</i> , <b>2008</b> , 107, 603-22	3.5	39
8	Classifiers as Count Syntax: Individuation and Measurement in the Acquisition of Mandarin Chinese. <i>Language Learning and Development</i> , <b>2008</b> , 4, 249	1.3	38
7	In defense of intuitive mathematical theories as the basis for natural number. <i>Behavioral and Brain Sciences</i> , <b>2008</b> , 31, 643-644	0.9	
6	Evolutionary Linguistics: A New Look at an Old Landscape. <i>Language Learning and Development</i> , <b>2007</b> , 3, 101-132	1.3	25
5	On the relation between the acquisition of singular-plural morpho-syntax and the conceptual distinction between one and more than one. <i>Developmental Science</i> , <b>2007</b> , 10, 365-73	4.5	90
4	Children's Early Understanding of Mass-Count Syntax: Individuation, Lexical Content, and the Number Asymmetry Hypothesis. <i>Language Learning and Development</i> , <b>2006</b> , 2, 163-194	1.3	48
3	No nouns, no verbs? A rejoinder to Panagiotidis. <i>Lingua</i> , <b>2005</b> , 115, 1169-1179	0.7	6

2	Quantity judgments and individuation: evidence that mass nouns count. <i>Cognition</i> , <b>2005</b> , 97, 41-66	3.5	152
1	No nouns, no verbs: psycholinguistic arguments in favor of lexical underspecification. <i>Lingua</i> , <b>2002</b> , 112, 771-791	0.7	30