Sandra R Waxman

List of Publications by Year in descending order

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38738 46795 8,876 151 50 89 citations g-index h-index papers 163 163 163 2966 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Words as Invitations to Form Categories: Evidence from 12- to 13-Month-Old Infants. Cognitive Psychology, 1995, 29, 257-302.	2.2	767
2	Do Words Facilitate Object Categorization in 9-Month-Old Infants?. Journal of Experimental Child Psychology, 1997, 64, 3-26.	1.4	417
3	Categorization in 3―and 4â€Monthâ€Old Infants: An Advantage of Words Over Tones. Child Development, 2010, 81, 472-479.	3.0	263
4	Words (but not Tones) facilitate object categorization: Evidence from 6- and 12-month-olds. Cognition, 2007, 105, 218-228.	2.2	247
5	Early word-learning entails reference, not merely associations. Trends in Cognitive Sciences, 2009, 13, 258-263.	7.8	245
6	A Collaborative Approach to Infant Research: Promoting Reproducibility, Best Practices, and Theoryâ∈Building. Infancy, 2017, 22, 421-435.	1.6	193
7	Preschoolers' use of superordinate relations in classification and language. Cognitive Development, 1986, 1, 139-156.	1.3	192
8	Seeing Pink Elephants: Fourteen-Month-Olds' Interpretations of Novel Nouns and Adjectives. Cognitive Psychology, 2001, 43, 217-242.	2.2	188
9	Linguistic biases and the establishment of conceptual hierarchies: Evidence from preschool children. Cognitive Development, 1990, 5, 123-150.	1.3	177
10	Words and Gestures: Infants' Interpretations of Different Forms of Symbolic Reference. Child Development, 1998, 69, 295-308.	3.0	177
11	Consistent (but not variable) names as invitations to form object categories: new evidence from 12-month-old infants. Cognition, 2005, 95, B59-B68.	2.2	170
12	Folkbiological reasoning from a cross-cultural developmental perspective: Early essentialist notions are shaped by cultural beliefs Developmental Psychology, 2007, 43, 294-308.	1.6	165
13	What Paradox? Referential Cues Allow for Infant Use of Phonetic Detail in Word Learning. Child Development, 2010, 81, 1376-1383.	3.0	164
14	Object names and object functions serve as cues to categories for infants Developmental Psychology, 2002, 38, 948-957.	1.6	163
15	Word learning is 'smart': evidence that conceptual information affects preschoolers' extension of novel words. Cognition, 2002, 84, B11-B22.	2.2	158
16	What infants know about syntax but couldn't have learned: experimental evidence for syntactic structure at 18 months. Cognition, 2003, 89, 295-303.	2.2	147
17	The role of comparison in the extension of novel adjectives Developmental Psychology, 2000, 36, 571-581.	1.6	143
18	Specifying the scope of 13-month-olds' expectations for novel words. Cognition, 1999, 70, B35-B50.	2.2	126

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19	Nouns Mark Category Relations: Toddlers' and Preschoolers' Word-Learning Biases. Child Development, 1990, 61, 1461-1473.	3.0	125
20	Challenging the notion of a thematic preference in young children Developmental Psychology, 1997, 33, 555-567.	1.6	115
21	Conceptual Information Permeates Word Learning in Infancy Developmental Psychology, 2005, 41, 491-505.	1.6	107
22	How Two- and Four-Year-Old Children Interpret Adjectives and Count Nouns. Child Development, 1993, 64, 1651-1664.	3.0	106
23	Basic Level Object Categories Support the Acquisition of Novel Adjectives: Evidence from Preschoolâ€Aged Children. Child Development, 2000, 71, 649-659.	3.0	104
24	Meaning from syntax: Evidence from 2-year-olds. Cognition, 2010, 114, 442-446.	2.2	104
25	Are Nouns Learned Before Verbs? Infants Provide Insight Into a Longâ€Standing Debate. Child Development Perspectives, 2013, 7, 155-159.	3.9	104
26	Nonhuman primate vocalizations support categorization in very young human infants. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 15231-15235.	7.1	97
27	Principles that are invoked in the acquisition of words, but not facts. Cognition, 2000, 77, B33-B43.	2.2	96
28	Twenty four-month-old infants' interpretations of novel verbs and nouns in dynamic scenes. Cognitive Psychology, 2009, 59, 67-95.	2.2	96
29	The origins and evolution of links between word learning and conceptual organization: new evidence from 11-month-olds. Developmental Science, 2003, 6, 128-135.	2.4	94
30	How Two- and Four-Year-Old Children Interpret Adjectives and Count Nouns. Child Development, 1993, 64, 1651.	3.0	93
31	A Horse of a Different Color: Specifying With Precision Infants' Mappings of Novel Nouns and Adjectives. Child Development, 2009, 80, 15-22.	3.0	93
32	Beyond the basics: preschool children label objects flexibly at multiple hierarchical levels. Journal of Child Language, 1992, 19, 153-166.	1.2	92
33	Anthropocentrism is not the first step in children's reasoning about the natural world. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 9979-9984.	7.1	89
34	The Development of a Linkage between Count Nouns and Object Categories: Evidence from Fifteen- to Twenty-One-Month-Old Infants. Child Development, 1993, 64, 1224.	3.0	88
35	Nouns Mark Category Relations: Toddlers' and Preschoolers' Word-Learning Biases. Child Development, 1990, 61, 1461.	3.0	84
36	Mapping Words to the World in Infancy: Infants' Expectations for Count Nouns and Adjectives. Journal of Cognition and Development, 2003, 4, 357-381.	1.3	84

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37	Names will never hurt me? Naming and the development of racial and gender categories in preschoolâ€aged children. European Journal of Social Psychology, 2010, 40, 593-610.	2.4	81
38	Experience and Cultural Models Matter: Placing Firm Limits on Childhood Anthropocentrism. Human Development, 2007, 50, 23-30.	2.0	73
39	Taking stock as theories of word learning take shape. Developmental Science, 2008, 11, 185-194.	2.4	71
40	What the [beep]? Six-month-olds link novel communicative signals to meaning. Cognition, 2016, 146, 185-189.	2.2	71
41	Setters and samoyeds: The emergence of subordinate level categories as a basis for inductive inference in preschool-age children Developmental Psychology, 1997, 33, 1074-1090.	1.6	70
42	Human-centeredness is not a universal feature of young children's reasoning: Culture and experience matter when reasoning about biological entities. Cognitive Development, 2010, 25, 197-207.	1.3	70
43	Naming the Animals that Come to Mind: Effects of Culture and Experience on Category Fluency. Journal of Cognition and Culture, 2010, 10, 205-220.	0.4	69
44	Object Properties and Object Kind: Twenty-One-Month-Old Infants' Extension of Novel Adjectives. Child Development, 1998, 69, 1313.	3.0	68
45	Assumptions about Word Meaning: Individuation and Basic-Level Kinds. Child Development, 1993, 64, 1550.	3.0	66
46	Linking language and categorization in infancy. Journal of Child Language, 2017, 44, 527-552.	1.2	65
47	A Cross-Linguistic Examination of the Noun-Category Bias: Its Existence and Specificity in French- and Spanish-Speaking Preschool-Aged Children. Cognitive Psychology, 1997, 32, 183-218.	2.2	64
48	Object names and object functions serve as cues to categories for infants Developmental Psychology, 2002, 38, 948-957.	1.6	60
49	Relations among word meanings in early lexical development Developmental Psychology, 1992, 28, 862-873.	1.6	55
50	Tight and loose are not created equal: An asymmetry underlying the representation of fit in Englishand Korean-speakers. Cognition, 2008, 109, 316-325.	2.2	53
51	Naming Practices and the Acquisition of Key Biological Concepts. Psychological Science, 2008, 19, 314-319.	3.3	52
52	Mother–Child Conversations About Pictures and Objects: Referring to Categories and Individuals. Child Development, 2005, 76, 1129-1143.	3.0	51
53	Cultural Differences in Children's Ecological Reasoning and Psychological Closeness to Nature: Evidence from Menominee and European American Children. Journal of Cognition and Culture, 2012, 12, 17-29.	0.4	51
54	Establishing New Subcategories: The Role of Category Labels and Existing Knowledge. Child Development, 1991, 62, 127.	3.0	50

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55	When <i>Veps</i> Cry: Two-Year-Olds Efficiently Learn Novel Words from Linguistic Contexts Alone. Language Learning and Development, 2018, 14, 1-12.	1.4	50
56	Challenging the notion of a thematic preference in young children Developmental Psychology, 1997, 33, 555-567.	1.6	50
57	Teleological reasoning about nature: intentional design or relational perspectives?. Trends in Cognitive Sciences, 2013, 17, 166-171.	7.8	48
58	Listen up! Speech is for thinking during infancy. Trends in Cognitive Sciences, 2014, 18, 642-646.	7.8	48
59	"Shall we blick?― Novel words highlight actors' underlying intentions for 14-month-old infants Developmental Psychology, 2013, 49, 426-431.	1.6	47
60	Unmasking "Alive― Children's Appreciation of a Concept Linking All Living Things. Journal of Cognition and Development, 2009, 9, 461-473.	1.3	45
61	Linking Language and Cognition in Infancy. Annual Review of Psychology, 2018, 69, 231-250.	17.7	45
62	Bias at the intersection of race and gender: Evidence from preschoolâ€aged children. Developmental Science, 2019, 22, e12788.	2.4	45
63	Naming and Exclaiming: Infants' Sensitivity to Naming Contexts. Journal of Cognition and Development, 2000, 1, 405-428.	1,3	44
64	Object naming at multiple hierarchical levels: a comparison of preschoolers with and without word-finding deficits. Journal of Child Language, 1998, 25, 419-430.	1.2	43
65	Humans (really) are animals: picture-book reading influences 5-year-old urban children \tilde{A} ¢â,¬â,,¢s construal of the relation between humans and non-human animals. Frontiers in Psychology, 2014, 5, 172.	2.1	43
66	Why Nouns Trump Verbs in Word Learning: New Evidence from Children and Adults in the Human Simulation Paradigm. Language Learning and Development, 2007, 3, 295-323.	1.4	42
67	Infants use known verbs to learn novel nouns: Evidence from 15- and 19-month-olds. Cognition, 2014, 131, 139-146.	2.2	42
68	Establishing New Subcategories: The Role of Category Labels and Existing Knowledge. Child Development, 1991, 62, 127-138.	3.0	41
69	The development of an appreciation of specific linkages between linguistic and conceptual organization. Lingua, 1994, 92, 229-257.	1.0	41
70	Grammatical Form and Semantic Context in Verb Learning. Language Learning and Development, 2011, 7, 169-184.	1.4	39
71	Young Children Learning from Touch Screens: Taking a Wider View. Frontiers in Psychology, 2016, 7, 1078.	2.1	39
72	Out of sight, but not out of mind: 21-month-olds use syntactic information to learn verbs even in the absence of a corresponding event. Language and Cognitive Processes, 2013, 28, 417-425.	2.2	38

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73	Women, fire, and dangerous things: What categories reveal about the mind. George Lakoff. Chicago: University of Chicago Press, 1987. Pp. xvii + 614 Applied Psycholinguistics, 1989, 10, 493-497.	1.1	37
74	Looking Beyond Looks. Psychological Science, 2007, 18, 554-555.	3.3	37
75	How Early is Infants' Attention to Objects and Actions Shaped by Culture? New Evidence from 24-Month-Olds Raised in the US and China. Frontiers in Psychology, 2016, 7, 97.	2.1	35
76	On the insufficiency of evidence for a domain-general account of word learning. Cognition, 2001, 78, 277-279.	2.2	34
77	Object Properties and Object Kind: Twentyâ€Oneâ€Monthâ€Old Infants' Extension of Novel Adjectives. Child Development, 1998, 69, 1313-1329.	3.0	34
78	What's in the input? Frequent frames in child-directed speech offer distributional cues to grammatical categories in Spanish and English. Journal of Child Language, 2010, 37, 1089-1108.	1.2	34
79	The Development of a Linkage between Count Nouns and Object Categories: Evidence from Fifteen- to Twenty-One-Month-Old Infants. Child Development, 1993, 64, 1224-1241.	3.0	31
80	Patterns of spontaneous production of novel words and gestures within an experimental setting in children ages 1;6 and 2;2. Journal of Child Language, 2002, 29, 911-921.	1.2	27
81	Preschoolers' Use of Form Class Cues to Learn Descriptive Proper Names. Child Development, 2003, 74, 1547-1560.	3.0	26
82	Naming influences 9-month-olds' identification of discrete categories along a perceptual continuum. Cognition, 2016, 156, 41-51.	2.2	26
83	Convergences between semantic and conceptual organization in the preschool years., 1991,, 107-145.		26
84	Doing More With Less: Verb Learning in Korean-Acquiring 24-Month-Olds. Language Acquisition, 2013, 20, 292-304.	0.9	25
85	Slowly but Surely: Adverbs Support Verb Learning in 2-Year-Olds. Language Learning and Development, 2014, 10, 263-278.	1.4	25
86	Early Word-Learning and Conceptual Development: Everything had a Name, and Each Name Gave Birth to a New Thought., 0,, 102-126.		24
87	Reaffirming the poverty of the stimulus argument: a reply to the replies. Cognition, 2004, 93, 157-165.	2.2	23
88	Let's See a Boy and a Balloon: Argument Labels and Syntactic Frame in Verb Learning. Language Acquisition, 2015, 22, 117-131.	0.9	23
89	Children's Play with a Forest Diorama as a Window into Ecological Cognition. Journal of Cognition and Development, 2017, 18, 617-632.	1.3	23
90	Words Are Not Merely Features: Only Consistently Applied Nouns Guide 4-year-olds' Inferences About Object Categories. Language Learning and Development, 2012, 8, 136-145.	1.4	22

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91	Epistemologies in the Text of Children's Books: Native- and non-Native-authored books. International Journal of Science Education, 2013, 35, 2133-2151.	1.9	22
92	Learning words from pictures: 15- and 17-month-old infants appreciate the referential and symbolic links among words, pictures, and objects. Cognitive Development, 2014, 32, 1-11.	1.3	22
93	Stars and starfish: How far can shape take us?. , 1996, 19, 99.		21
94	A little labeling goes a long way: Semiâ€supervised learning in infancy. Developmental Science, 2019, 22, e12736.	2.4	21
95	Naming guides how 12-month-old infants encode and remember objects. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 21230-21234.	7.1	20
96	Racial Awareness and Bias Begin Early: Developmental Entry Points, Challenges, and a Call to Action. Perspectives on Psychological Science, 2021, 16, 893-902.	9.0	20
97	Language and Experience Influence Children's Biological Induction. Journal of Cognition and Culture, 2010, 10, 171-187.	0.4	19
98	When humans become animals: Development of the animal category in early childhood. Cognition, 2012, 122, 74-79.	2.2	18
99	Infants' advances in speech perception shape their earliest links between language and cognition. Scientific Reports, 2019, 9, 3293.	3.3	18
100	Core Folkbiological Concepts: New Evidence from WichÃ-Children and Adults. Journal of Cognition and Culture, 2012, 12, 339-358.	0.4	17
101	Listening to the calls of the wild: The role of experience in linking language and cognition in young infants. Cognition, 2016, 153, 175-181.	2.2	17
102	Assumptions about Word Meaning: Individuation and Basic-Level Kinds. Child Development, 1993, 64, 1550-1570.	3.0	17
103	Response to Sloutsky: Taking development seriously: theories cannot emerge from associations alone. Trends in Cognitive Sciences, 2009, 13, 332-333.	7.8	16
104	Naming the Living Things: Linguistic, Experiential and Cultural Factors in WichÃ-and Spanish Speaking Children. Journal of Cognition and Culture, 2014, 14, 213-233.	0.4	16
105	Very young infants learn abstract rules in the visual modality. PLoS ONE, 2018, 13, e0190185.	2.5	16
106	The role of representational status and item complexity in parentâ€"child conversations about pictures and objects. Cognitive Development, 2008, 23, 313-323.	1.3	15
107	The precision of 12-month-old infants' link between language and categorization predicts vocabulary size at 12 and 18 months. Frontiers in Psychology, 2015, 6, 1319.	2.1	14
108	Linking Object Categorization and Naming. Psychology of Learning and Motivation - Advances in Research and Theory, 1998, , 249-291.	1.1	13

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109	Bringing theories of word learning in line with the evidence. Cognition, 2003, 87, 215-218.	2.2	13
110	Commentary on special section: Deficit or difference? Interpreting diverse developmental paths Developmental Psychology, 2013, 49, 80-83.	1.6	13
111	What does it mean to †live†and †die†? A cross†inguistic analysis of parent†"child conversations in English and Indonesian. British Journal of Developmental Psychology, 2011, 29, 375-395.	1.7	12
112	Déjà vu all over again: Re-revisiting the conceptual status of early word learning: Comment on Smith and Samuelson (2006) Developmental Psychology, 2006, 42, 1344-1346.	1.6	11
113	Language and conceptual development. Wiley Interdisciplinary Reviews: Cognitive Science, 2010, 1, 548-558.	2.8	11
114	Social categories are shaped by social experience. Trends in Cognitive Sciences, 2012, 16, 531-532.	7.8	11
115	Becoming human: human infants link language and cognition, but what about the other great apes?. Philosophical Transactions of the Royal Society B: Biological Sciences, 2020, 375, 20180408.	4.0	11
116	Complementary versus contrastive classification in preschool children. Journal of Experimental Child Psychology, 1989, 48, 410-422.	1.4	10
117	Interpreting Asymmetries of Projection in Children's Inductive Reasoning. , 2001, , 55-80.		10
118	Maya Folk Botany and Knowledge Devolution: Modernization and Intraâ€Community Variability in the Acquisition of Folkbotanical Knowledge. Ethos, 2011, 39, 349-367.	0.2	10
119	"Inhabitants of the Earth― Reasoning About Folkbiological Concepts in Wichi Children and Adults. Early Education and Development, 2016, 27, 1109-1129.	2.6	10
120	Contemporary approaches to concept development. Cognitive Development, 1991, 6, 105-118.	1.3	9
121	Nouns, Adjectives, and the Acquisition of Meaning: New Evidence from Italian-Acquiring Children. Language Learning and Development, 2009, 5, 50-68.	1.4	9
122	Building a Better Bridge., 2013,, 292-296.		9
123	Social-ecological relations among animals serve as a conceptual framework among the Wichi. Cognitive Development, 2019, 52, 100807.	1.3	8
124	Two-year-olds consolidate verb meanings during a nap. Cognition, 2020, 198, 104205.	2.2	8
125	Studying the Real-Time Interpretation of Novel Noun and Verb Meanings in Young Children. Frontiers in Psychology, 2019, 10, 274.	2.1	7
126	Maturation constrains the effect of exposure in linking language and thought: evidence from healthy preterm infants. Developmental Science, 2018, 21, e12522.	2.4	6

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127	Tracing culture in children's thinking: a socioecological framework in understanding nature <i>(Rastreando la cultura en el pensamiento infantil: una socioecologÃa para comprender la) Tj ETQq1 1</i>	0.7849314	rg&T/Overloc
128	East and West: A Role for Culture in the Acquisition of Nouns and Verbs. , 2006, , 525-543.		6
129	A matter of time: novel nouns mark object categories when delays are imposed. Developmental Science, 1999, 2, 59-66.	2.4	5
130	Crying helps, but being sad doesn't: Infants constrain nominal reference online using known verbs, but not known adjectives. Cognition, 2019, 193, 104033.	2.2	5
131	Birdsong fails to support object categorization in human infants. PLoS ONE, 2021, 16, e0247430.	2.5	5
132	Early lexical acquisition in the Wichi language. Journal of Child Language, 2020, 47, 1052-1072.	1.2	4
133	Developmental changes in auditoryâ€evoked neural activity underlie infants' links between language and cognition. Developmental Science, 2021, 24, e13121.	2.4	4
134	Does Human Touch Facilitate Object Categorization in 6-to-9-Month-Old Infants?. Brain Sciences, 2020, 10, 940.	2.3	3
135	Sign language, like spoken language, promotes object categorization in young hearing infants. Cognition, 2021, 215, 104845.	2.2	3
136	Semantic priming supports infants' ability to learn names of unseen objects. PLoS ONE, 2021, 16, e0244968.	2.5	2
137	Acquiring verbal reference: The interplay of cognitive, linguistic, and general learning capacities. , 2021, 65, 101624.		2
138	Word extension: A key to early word learning and domain-specificity. Behavioral and Brain Sciences, 2001, 24, 1121-1122.	0.7	1
139	Very young infants' responses to human and nonhuman primate vocalizations. Behavioral and Brain Sciences, 2014, 37, 553-554.	0.7	1
140	Experience is Instrumental in Tuning a Link Between Language and Cognition: Evidence from 6- to 7-Month-Old Infants' Object Categorization. Journal of Visualized Experiments, 2017, , .	0.3	1
141	Hands on: Nonverbal communication in Native and non-Native American parent–child dyads during informal learning Developmental Psychology, 2022, 58, 32-42.	1.6	1
142	Sparse labels, no problems: Infant categorization under challenging conditions. Child Development, 0,	3.0	1
143	Words are invitations to learn about categories. Behavioral and Brain Sciences, 1998, 21, 88-88.	0.7	0
144	LEARNING FROM INFANTS' FIRST VERBS. Monographs of the Society for Research in Child Development, 2009, 74, 127-132.	6.8	0

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145	Abandoning the †theoretical apartheid' between nature and nurture: human infants hold the key. Social Anthropology, 2015, 23, 213-215.	0.4	0
146	Defining the Role Of Language in Infants' Object Categorization with Eye-tracking Paradigms. Journal of Visualized Experiments, 2019 , , .	0.3	0
147	An Object Lesson: Objects, Non-Objects, and the Power of Conceptual Construal in Adjective Extension. Language Learning and Development, 2021, 17, 207-220.	1.4	O
148	Fast mapping from argument structure alone. LSA Annual Meeting Extended Abstracts, 0, 2, 8.	0.0	0
149	Placing Cognition in a Developmental Context. PsycCritiques, 1989, 34, 992-992.	0.0	0
150	Rhythm May Be Key to Linking Language and Cognition in Young Infants: Evidence From Machine Learning. Frontiers in Psychology, 2022, 13, .	2.1	0
151	I See What You Are Saying: Hearing Infants' Visual Attention and Social Engagement in Response to Spoken and Sign Language. Frontiers in Psychology, 0, 13, .	2.1	0