Social Feedback to Infants' Babbling Facilitates Rapid Pl

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Citation Report

#	Article	IF	CITATIONS
1	Behavioral and computational aspects of language and its acquisition. Physics of Life Reviews, 2007, 4, 253-277.	1.5	24
2	With diversity in mind: Freeing the language sciences from Universal Grammar. Behavioral and Brain Sciences, 2009, 32, 472-492.	0.4	23
3	The universal basis of local linguistic exceptionality. Behavioral and Brain Sciences, 2009, 32, 456-457.	0.4	5
4	For universals (but not finite-state learning) visit the zoo. Behavioral and Brain Sciences, 2009, 32, 466-467.	0.4	8
5	The myth of language universals and the myth of universal grammar. Behavioral and Brain Sciences, 2009, 32, 452-453.	0.4	9
6	Universals in cognitive theories of language. Behavioral and Brain Sciences, 2009, 32, 468-469.	0.4	5
7	Language universals: Abstract but not mythological. Behavioral and Brain Sciences, 2009, 32, 448-449.	0.4	28
8	On formal universals in phonology. Behavioral and Brain Sciences, 2009, 32, 461-462.	0.4	11
9	If language is a jungle, why are we all cultivating the same plot?. Behavioral and Brain Sciences, 2009, 32, 469-470.	0.4	3
10	Widening the field: The process of language acquisition. Behavioral and Brain Sciences, 2009, 32, 449-450.	0.4	3
11	Against taking linguistic diversity at "face value― Behavioral and Brain Sciences, 2009, 32, 464-465.	0.4	8
12	Unveiling phonological universals: A linguist who asks "why―is (inter alia) an experimental psychologist. Behavioral and Brain Sciences, 2009, 32, 450-451.	0.4	3
13	Syntax is more diverse, and evolutionary linguistics is already here. Behavioral and Brain Sciences, 2009, 32, 453-454.	0.4	4
14	Essentialism gives way to motivation. Behavioral and Brain Sciences, 2009, 32, 455-456.	0.4	5
15	The best-supported language universals refer to scalar patterns deriving from processing cost. Behavioral and Brain Sciences, 2009, 32, 457-458.	0.4	6
16	Animal comparative studies should be part of linguistics. Behavioral and Brain Sciences, 2009, 32, 458-459.	0.4	3
17	Variability in languages, variability in learning?. Behavioral and Brain Sciences, 2009, 32, 459-460.	0.4	2
18	A note on methodology in linguistics. Behavioral and Brain Sciences, 2009, 32, 454-455.	0.4	3

#	Article	IF	CITATIONS
19	Language evolution: Two tracks are not enough. Behavioral and Brain Sciences, 2009, 32, 451-452.	0.4	33
20	The neglected universals: Learnability constraints and discourse cues. Behavioral and Brain Sciences, 2009, 32, 471-472.	0.4	5
21	Returning language to culture by way of biology. Behavioral and Brain Sciences, 2009, 32, 460-461.	0.4	6
22	Universal grammar and mental continuity: Two modern myths. Behavioral and Brain Sciences, 2009, 32, 462-464.	0.4	3
23	The discovery of language invariance and variation, and its relevance for the cognitive sciences. Behavioral and Brain Sciences, 2009, 32, 467-468.	0.4	9
24	The reality of a universal language faculty. Behavioral and Brain Sciences, 2009, 32, 465-466.	0.4	16
25	Universal grammar is dead. Behavioral and Brain Sciences, 2009, 32, 470-471.	0.4	44
26	The Value of Vocalizing: Fiveâ€Monthâ€Old Infants Associate Their Own Noncry Vocalizations With Responses From Caregivers. Child Development, 2009, 80, 636-644.	1.7	192
27	Maternal Sensitivity and the Learningâ€Promoting Effects of Depressed and Nondepressed Mothers' Infantâ€Directed Speech. Infancy, 2009, 14, 143-161.	0.9	20
28	Language: the perspective from organismal biology. Trends in Cognitive Sciences, 2009, 13, 505-510.	4.0	31
29	The myth of language universals: Language diversity and its importance for cognitive science. Behavioral and Brain Sciences, 2009, 32, 429-448.	0.4	1,517
30	How Caregiver's Anticipation Shapes Infant's Vowel Through Mutual Imitation. IEEE Transactions on Autonomous Mental Development, 2009, 1, 217-225.	2.3	21
31	Invariance detection within an interactive system: A perceptual gateway to language development Psychological Review, 2010, 117, 496-516.	2.7	117
32	Learning While Babbling: Prelinguistic Objectâ€Directed Vocalizations Indicate a Readiness to Learn. Infancy, 2010, 15, 362-391.	0.9	73
33	The Effects of Featureâ€Labelâ€Order and Their Implications for Symbolic Learning. Cognitive Science, 2010, 34, 909-957.	0.8	195
34	Data-driven automated acoustic analysis of human infant vocalizations using neural network tools. Journal of the Acoustical Society of America, 2010, 127, 2563-2577.	0.5	26
35	No two cues are alike: Depth of learning during infancy is dependent on what orients attention. Journal of Experimental Child Psychology, 2010, 107, 118-136.	0.7	89
36	Why a neuromaturational model of memory fails: Exuberant learning in early infancy. Behavioural Processes, 2010, 83, 197-206.	0.5	33

#	ARTICLE	IF	Citations
37	General cognitive principles for learning structure in time and space. Trends in Cognitive Sciences, 2010, 14, 249-258.	4.0	148
38	Statistical-sequential learning in development. , 2011, , 13-54.		1
39	Modeling the Development of Pronunciation in Infant Speech Acquisition. Motor Control, 2011, 15, 85-117.	0.3	64
40	Infants learn about objects from statistics and people Developmental Psychology, 2011, 47, 1220-1229.	1.2	149
41	Thinking outside the cortex: social motivation in the evolution and development of language. Developmental Science, 2011, 14, 417-430.	1.3	63
42	The Biological Implausibility of the Nature-Nurture Dichotomy and What It Means for the Study of Infancy. Infancy, 2011, 16, 331-367.	0.9	54
43	An associative learning deficit in 1-year-old infants of depressed mothers: Role of depression duration., 2011, 34, 35-44.		20
44	Towards an Articulation-Based Developmental Robotics Approach for Word Processing in Face-to-Face Communication. Paladyn, $2011, 2, \ldots$	1.9	6
45	Neural Changes Associated with Nonspeech Auditory Category Learning Parallel Those of Speech Category Acquisition. Journal of Cognitive Neuroscience, 2011, 23, 683-698.	1.1	32
46	Identification of Prelinguistic Phonological Categories. Journal of Speech, Language, and Hearing Research, 2012, 55, 1626-1639.	0.7	36
48	Mothers respond differently to infants' familiar versus non-familiar verbal imitations. Journal of Child Language, 2012, 39, 731-752.	0.8	12
49	Infants deploy selective attention to the mouth of a talking face when learning speech. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 1431-1436.	3.3	382
50	Gestural-vocal coordination. Gesture, 2012, 12, 16-39.	0.5	48
51	Emotional Expression and Language: A Longitudinal Study of Typically Developing Earlier and Later Talkers from 15 to 30 Months. Infant Mental Health Journal, 2012, 33, 553-584.	0.7	23
52	From the Start: Integration of Affect and Language in Parent–Infant Interactions. Infant Mental Health Journal, 2012, 33, 585-589.	0.7	2
53	Twelve-month-olds' vocal production during pointing in naturalistic interactions: Sensitivity to parents' attention and responses. , 2012, 35, 773-778.		21
54	A spiking neural network model of canonical babbling development. , 2012, , .		8
55	Brain-to-brain coupling: a mechanism for creating and sharing a social world. Trends in Cognitive Sciences, 2012, 16, 114-121.	4.0	841

#	Article	IF	CITATIONS
56	Neural Synchronization during Face-to-Face Communication. Journal of Neuroscience, 2012, 32, 16064-16069.	1.7	357
57	Embodied attention and word learning by toddlers. Cognition, 2012, 125, 244-262.	1.1	319
58	Human Auditory Development. Springer Handbook of Auditory Research, 2012, , .	0.3	12
59	Dendritic Patterning: Three-Dimensional Position Determines Dendritic Avoidance Capability. Current Biology, 2012, 22, R192-R194.	1.8	1
60	Speech Perception: When to Put YourÂMoney Where the Mouth Is. Current Biology, 2012, 22, R190-R192.	1.8	9
61	Eyeâ€Tracking as a Measure of Responsiveness to Joint Attention in Infants at Risk for Autism. Infancy, 2012, 17, 416-431.	0.9	45
62	Computational modeling of phonetic and lexical learning in early language acquisition: Existing models and future directions. Speech Communication, 2012, 54, 975-997.	1.6	36
63	The role of motivation and reward neural systems in vocal communication in songbirds. Frontiers in Neuroendocrinology, 2012, 33, 194-209.	2.5	96
64	Ethnic differences in mother–infant language and gestural communications are associated with specific skills in infants. Developmental Science, 2012, 15, 384-397.	1.3	123
65	Monkey lipsmacking develops like the human speech rhythm. Developmental Science, 2012, 15, 557-568.	1.3	79
66	Prelinguistic infants' communicative system: Role of caregiver social feedback. First Language, 2013, 33, 524-544.	0.5	39
67	A second-person approach cannot explain intentionality in social understanding. Behavioral and Brain Sciences, 2013, 36, 430-431.	0.4	5
68	Why not the first-person plural in social cognition?. Behavioral and Brain Sciences, 2013, 36, 422-423.	0.4	3
69	Prespeech motor learning in a neural network using reinforcement. Neural Networks, 2013, 38, 64-75.	3.3	61
70	Methodological Considerations For Investigating the Microdynamics of Social Interaction Development. IEEE Transactions on Autonomous Mental Development, 2013, 5, 258-270.	2.3	22
71	Socially guided attention influences infants' communicative behavior. , 2013, 36, 627-634.		44
72	Structural asymmetry of anterior insula: Behavioral correlates and individual differences. Brain and Language, 2013, 126, 109-122.	0.8	49
73	How social experience shapes song representation in the brain of starlings. Journal of Physiology (Paris), 2013, 107, 170-177.	2.1	6

#	ARTICLE	IF	Citations
74	Autism and epistemology IV: Does autism need a theory of mind?. American Journal of Medical Genetics, Part A, 2013, 161, 2464-2480.	0.7	1
75	Feedback and imitation by a caregiver guides a virtual infant to learn native phonemes and the skill of speech inversion. Speech Communication, 2013, 55, 909-931.	1.6	14
76	Narrowing Perceptual Sensitivity to the Native Language in Infancy: Exogenous Influences on Developmental Timing. Behavioral Sciences (Basel, Switzerland), 2013, 3, 120-132.	1.0	25
77	Toward a neuroscience of interactive parent–infant dyad empathy. Behavioral and Brain Sciences, 2013, 36, 438-439.	0.4	8
78	On projecting grammatical persons into social neurocognition: A view from linguistics. Behavioral and Brain Sciences, 2013, 36, 419-420.	0.4	1
79	Toward a second-person neuroscience. Behavioral and Brain Sciences, 2013, 36, 393-414.	0.4	1,212
80	Second person neuroscience needs theories as well as methods. Behavioral and Brain Sciences, 2013, 36, 425-426.	0.4	1
81	The use of non-interactive scenarios in social neuroscience. Behavioral and Brain Sciences, 2013, 36, 432-433.	0.4	0
82	Second-person neuroscience: Implications for Wittgensteinian and Vygotskyan approaches to psychology. Behavioral and Brain Sciences, 2013, 36, 431-432.	0.4	2
83	The brain as part of an enactive system. Behavioral and Brain Sciences, 2013, 36, 421-422.	0.4	98
84	What we can learn from second animal neuroscience. Behavioral and Brain Sciences, 2013, 36, 433-434.	0.4	0
85	From synthetic modeling of social interaction to dynamic theories of brain–body–environment–body–brain systems. Behavioral and Brain Sciences, 2013, 36, 420-421.	0.4	21
86	A mature second-person neuroscience needs a first-person (plural) developmental foundation. Behavioral and Brain Sciences, 2013, 36, 428-429.	0.4	3
87	Social cognition is not a special case, and the dark matter is more extensive than recognized. Behavioral and Brain Sciences, 2013, 36, 415-416.	0.4	3
88	The second person in "l―"you―"it―triadic interactions. Behavioral and Brain Sciences, 2013, 36, 4	1604417.	1
89	Social affordances: Is the mirror neuron system involved?. Behavioral and Brain Sciences, 2013, 36, 417-418.	0.4	9
90	Talking to each other and talking together: Joint language tasks and degrees of interactivity. Behavioral and Brain Sciences, 2013, 36, 423-424.	0.4	5
91	Brain games: Toward a neuroecology of social behavior. Behavioral and Brain Sciences, 2013, 36, 424-425.	0.4	2

#	ARTICLE	IF	CITATIONS
92	Advancing the neuroscience of social emotions with social immersion. Behavioral and Brain Sciences, 2013, 36, 427-428.	0.4	11
93	Merging second-person and first-person neuroscience. Behavioral and Brain Sciences, 2013, 36, 429-430.	0.4	2
94	Social affordances in context: What is it that we are bodily responsive to?. Behavioral and Brain Sciences, 2013, 36, 436-436.	0.4	28
95	Further steps toward a second-person neuroscience. Behavioral and Brain Sciences, 2013, 36, 437-437.	0.4	4
96	Mirror neurons are central for a second-person neuroscience: Insights from developmental studies. Behavioral and Brain Sciences, 2013, 36, 438-438.	0.4	7
97	From the bottom up: The roots of social neuroscience at risk of running dry?. Behavioral and Brain Sciences, 2013, 36, 426-427.	0.4	2
98	It takes two to talk: A second-person neuroscience approach to language learning. Behavioral and Brain Sciences, 2013, 36, 439-440.	0.4	0
99	A second-person neuroscience in interaction. Behavioral and Brain Sciences, 2013, 36, 441-462.	0.4	48
100	Parameterising ecological validity and integrating individual differences within second-person neuroscience. Behavioral and Brain Sciences, 2013, 36, 414-415.	0.4	4
101	Reciprocity between second-person neuroscience and cognitive robotics. Behavioral and Brain Sciences, 2013, 36, 418-419.	0.4	1
102	Second-person social neuroscience: Connections to past and future theories, methods, and findings. Behavioral and Brain Sciences, 2013, 36, 440-441.	0.4	0
103	Social perception and "spectator theories―of other minds. Behavioral and Brain Sciences, 2013, 36, 434-435.	0.4	15
104	Interaction versus observation: A finer look at this distinction and its importance to autism. Behavioral and Brain Sciences, 2013, 36, 435-435.	0.4	5
105	Supporting Early Vocabulary Development: What Sort of Responsiveness Matters?. IEEE Transactions on Autonomous Mental Development, 2013, 5, 240-248.	2.3	66
106	Infant Gaze Following During Parent–Infant Coviewing of Baby Videos. Child Development, 2013, 84, 591-603.	1.7	66
107	Video feedback intervention: a case series in the context of childhood hearing impairment. International Journal of Language and Communication Disorders, 2013, 48, 666-678.	0.7	18
108	The Dynamics of Age and Sex in the Development of Mother–Infant Vocal Communication Between 3 and 11ÂMonths. Infancy, 2013, 18, 1135-1158.	0.9	29
109	Adult Identification of Music Behaviors Demonstrated by Young Children. Bulletin of the Council for Research in Music Education, 2013, , 51.	0.5	3

#	Article	IF	CITATIONS
110	Imitation learning based on an intrinsic motivation mechanism for efficient coding. Frontiers in Psychology, 2013, 4, 800.	1.1	9
111	Caregiver influence on looking behavior and brain responses in prelinguistic development. Frontiers in Psychology, 2014, 5, 297.	1.1	1
112	Look who's talking: speech style and social context in language input to infants are linked to concurrent and future speech development. Developmental Science, 2014, 17, 880-891.	1.3	230
113	Vocal learning beyond imitation: mechanisms of adaptive vocal development in songbirds and human infants. Current Opinion in Neurobiology, 2014, 28, 42-47.	2.0	32
114	The development of sensorimotor influences in the audiovisual speech domain: some critical questions. Frontiers in Psychology, 2014, 5, 812.	1.1	11
115	Maternal Responsiveness and the Development of Directed Vocalizing in Social Interactions. Infancy, 2014, 19, 385-408.	0.9	94
116	Prospects for usageâ€based computational models of grammatical development: argument structure and semantic roles. Wiley Interdisciplinary Reviews: Cognitive Science, 2014, 5, 489-499.	1.4	5
117	Effects of familiar contingencies on infants' vocal behavior in new communicative contexts. Developmental Psychobiology, 2014, 56, 1518-1527.	0.9	8
118	The Role of Production in Infant Word Learning. Language Learning, 2014, 64, 121-140.	1.4	31
119	Why Is Infant Language Learning Facilitated by Parental Responsiveness?. Current Directions in Psychological Science, 2014, 23, 121-126.	2.8	355
120	The Effects of Contingent Caregiver Imitation of Infant Vocalizations: a Comparison of Multiple Caregivers. The Analysis of Verbal Behavior, 2014, 30, 20-28.	0.2	11
121	Vocal Patterns in Infants with Autism Spectrum Disorder: Canonical Babbling Status and Vocalization Frequency. Journal of Autism and Developmental Disorders, 2014, 44, 2413-2428.	1.7	169
122	A Social Feedback Loop for Speech Development and Its Reduction in Autism. Psychological Science, 2014, 25, 1314-1324.	1.8	272
123	Early experience and multisensory perceptual narrowing. Developmental Psychobiology, 2014, 56, 292-315.	0.9	112
124	The Relationship Between Infants' Production Experience and Their Processing of Speech. Language Learning and Development, 2014, 10, 179-204.	0.7	83
125	Allocating structure to function: the strong links between neuroplasticity and natural selection. Frontiers in Human Neuroscience, 2014, 7, 918.	1.0	56
126	Developmental Trajectory of Audiovisual Speech Integration in Early Infancy. A Review of Studies Using the McGurk Paradigm. Psychology of Language and Communication, 2015, 19, 77-100.	0.2	7
128	Real-time processing of ASL signs: Delayed first language acquisition affects organization of the mental lexicon Journal of Experimental Psychology: Learning Memory and Cognition, 2015, 41, 1130-1139.	0.7	32

#	Article	IF	CITATIONS
130	Infant twins' social interactions with caregivers and same-age siblings. , 2015, 41, 127-141.		11
131	Inducing Novel Vocalizations by Conditioning Speech Sounds as Reinforcers. Behavior Analysis in Practice, 2015, 8, 223-232.	1.5	15
132	Infant-caregiver interactions affect the early development of vocalization., 2015, 2015, 5351-4.		0
133	Learning to Match Auditory and Visual Speech Cues: Social Influences on Acquisition of Phonological Categories. Child Development, 2015, 86, 362-378.	1.7	39
134	Vocal Coordination During Early Parentâ€"Infant Interactions Predicts Language Outcome in Infant Siblings of Children with Autism Spectrum Disorder. Infancy, 2015, 20, 523-547.	0.9	49
135	Can vocal conditioning trigger a semiotic ratchet in marmosets?. Frontiers in Psychology, 2015, 6, 1519.	1.1	2
136	Needs and challenges in human computer interaction for processing social emotional information. Pattern Recognition Letters, 2015, 66, 41-51.	2.6	70
137	Putting Education in "Educational―Apps. Psychological Science in the Public Interest: A Journal of the American Psychological Society, 2015, 16, 3-34.	6.7	628
138	Social Interaction in Infants' Learning of Second-Language Phonetics: An Exploration of Brain–Behavior Relations. Developmental Neuropsychology, 2015, 40, 216-229.	1.0	49
139	Child-Directed Speech: Influence on Language Development. , 2015, , 399-404.		4
140	Pause and utterance duration in child-directed speech in relation to child vocabulary size. Journal of Child Language, 2015, 42, 1158-1171.	0.8	10
141	Marmoset kids actually listen. Science, 2015, 349, 688-689.	6.0	15
142	Is Female Visual Signaling to Male Song Socially Regulated in Brownâ€headed Cowbirds?. Ethology, 2015, 121, 327-334.	0.5	6
143	(Baby)Talk to Me. Current Directions in Psychological Science, 2015, 24, 339-344.	2.8	224
144	The Role of Interactional Quality in Learning from Touch Screens during Infancy: Context Matters. Frontiers in Psychology, 2016, 07, 1264.	1.1	80
145	Emotional and Interactional Prosody across Animal Communication Systems: A Comparative Approach to the Emergence of Language. Frontiers in Psychology, 2016, 07, 1393.	1.1	51
146	Developmental Change in Infants' Detection of Visual Faces that Match Auditory Vowels. Infancy, 2016, 21, 177-198.	0.9	14
147	Vocal Development as a Guide to Modeling the Evolution of Language. Topics in Cognitive Science, 2016, 8, 382-392.	1.1	51

#	Article	IF	CITATIONS
148	Blinking Bird Brains: A Timing Specific Deficit in Auditory Learning in Quail Hatchlings. Infancy, 2016, 21, 700-727.	0.9	1
149	Contingencies Between Infants' Gaze, Vocal, and Manual Actions and Mothers' Object-Naming: Longitudinal Changes From 4 to 9 Months. Developmental Neuropsychology, 2016, 41, 342-361.	1.0	30
150	Articulating What Infants Attune to in Native Speech. Ecological Psychology, 2016, 28, 216-261.	0.7	42
151	Vocal interactions at the dawn of communication: The emergence of mutuality and complementarity in mother-infant interaction. , 2016 , , .		16
152	Vocal matching in interactions between mothers and their normal-hearing and hearing-impaired twins. Proceedings of Meetings on Acoustics, 2016, , .	0.3	2
153	Entrainment of prosody in the interaction of mothers with their young children. Journal of Child Language, 2016, 43, 284-309.	0.8	42
154	Contingent imitation increases verbal interaction in children with autism spectrum disorders. Autism, 2016, 20, 1011-1020.	2.4	12
155	Early development of turn-taking with parents shapes vocal acoustics in infant marmoset monkeys. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150370.	1.8	100
156	The Transition from Animal to Linguistic Communication. Biological Theory, 2016, 11, 158-172.	0.8	8
157	The autonomic nervous system is the engine for vocal development through social feedback. Current Opinion in Neurobiology, 2016, 40, 155-160.	2.0	64
158	Perceived live interaction modulates the developing social brain. Social Cognitive and Affective Neuroscience, 2016, 11, 1354-1362.	1.5	20
159	Mechanisms underlying the social enhancement of vocal learning in songbirds. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 6641-6646.	3.3	151
160	Modeling Early Vocal Development Through Infant–Caregiver Interaction: A Review. IEEE Transactions on Cognitive and Developmental Systems, 2016, 8, 128-138.	2.6	10
161	Language learning, socioeconomic status, and childâ€directed speech. Wiley Interdisciplinary Reviews: Cognitive Science, 2016, 7, 264-275.	1.4	134
162	Maternal Vocal Feedback to 9â€Monthâ€Old Infant Siblings of Children with ASD. Autism Research, 2016, 9, 460-470.	2.1	32
163	Language Development in the First Year of Life. Otology and Neurotology, 2016, 37, e56-e62.	0.7	65
164	Sensorimotor Decoupling Contributes to Triadic Attention: A Longitudinal Investigation of Mother–Infant–Object Interactions. Child Development, 2016, 87, 494-512.	1.7	42
165	Social influences on song learning. Current Opinion in Behavioral Sciences, 2016, 7, 101-107.	2.0	21

#	ARTICLE	IF	CITATIONS
166	Psychologists finding religious belief: Building bridges between developmental cognitive science and cultural psychology. Culture and Psychology, 2016, 22, 44-64.	0.6	4
167	Influence of language nutrition on children's language and cognitive development: An integrated review. Early Childhood Research Quarterly, 2016, 36, 318-333.	1.6	134
168	The Influence of Interactive Context on Prelinguistic Vocalizations and Maternal Responses. Language Learning and Development, 2016, 12, 280-294.	0.7	33
169	Interaction matters: A perceived social partner alters the neural processing of human speech. Neurolmage, 2016, 129, 480-488.	2.1	39
170	Constructing a Proto-Lexicon: An Integrative View of Infant Language Development. Annual Review of Linguistics, 2016, 2, 391-412.	1.2	44
171	Social reward shapes attentional biases. Cognitive Neuroscience, 2016, 7, 30-36.	0.6	53
172	Subtlety of Ambient-Language Effects in Babbling: A Study of English- and Chinese-Learning Infants at 8, 10, and 12 Months. Language Learning and Development, 2017, 13, 100-126.	0.7	19
173	The Value of Vocalizing: 10â€Monthâ€Olds' Vocal Usage Relates to Language Outcomes at 15ÂMonths. Infancy, 2017, 22, 23-41.	0.9	7
174	Do Questions Get Infants Talking? Infant Vocal Responses to Questions and Declaratives in Maternal Speech. Infant and Child Development, 2017, 26, e1985.	0.9	4
175	Beyond na \tilde{A}^{-} ve cue combination: salience and social cues in early word learning. Developmental Science, 2017, 20, e12349.	1.3	66
176	Limiting parental feedback disrupts vocal development in marmoset monkeys. Nature Communications, 2017, 8, 14046.	5.8	84
177	Caregiver communication to the child as moderator and mediator of genes for language. Behavioural Brain Research, 2017, 325, 197-202.	1.2	10
178	Methods for eliciting, annotating, and analyzing databases for child speech development. Computer Speech and Language, 2017, 45, 278-299.	2.9	15
180	Vocalization Rate and Consonant Production in Toddlers at High and Low Risk for Autism. Journal of Speech, Language, and Hearing Research, 2017, 60, 865-876.	0.7	24
181	Two minds are better than one: Cooperative communication as a new framework for understanding infant language learning Translational Issues in Psychological Science, 2017, 3, 19-33.	0.6	12
182	What Paves the Way to Conventional Language? The Predictive Value of Babble, Pointing, and Socioeconomic Status. Child Development, 2017, 88, 156-166.	1.7	110
183	Putting the Education Back in Educational Apps: How Content and Context Interact to Promote Learning., 2017,, 259-282.		51
184	Social interaction facilitates word learning in preverbal infants: Word–object mapping and word segmentation. , 2017, 48, 65-77.		5

#	Article	IF	CITATIONS
185	Vocal Learning via Social Reinforcement by Infant Marmoset Monkeys. Current Biology, 2017, 27, 1844-1852.e6.	1.8	114
186	Reinforcement Contingencies in Language Acquisition. Policy Insights From the Behavioral and Brain Sciences, 2017, 4, 25-32.	1.4	4
187	Infant Attention Is Dynamically Modulated With Changing Arousal Levels. Child Development, 2017, 88, 629-639.	1.7	32
188	Does contingency in adults' responding influence 12-month-old infants' social referencing?. , 2017, 46, 67-79.		4
189	Ordinary Interactions Challenge Proposals That Maternal Verbal Responses Shape Infant Vocal Development. Journal of Speech, Language, and Hearing Research, 2017, 60, 2819-2827.	0.7	20
190	Effects of responseâ€contingent stimulus pairing on vocalizations of nonverbal children with autism. Journal of Applied Behavior Analysis, 2017, 50, 756-774.	2.2	13
191	Early life manipulations of vasopressin-family peptides alter vocal learning. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20171114.	1,2	23
192	Does contingency in adults' responding influence 12-month-old infants' social referencing?. , 2017, 49, 9-20.		0
193	Toys that squeak: Toy type impacts quality and quantity of parent–child interactions. First Language, 2017, 37, 630-647.	0.5	46
194	Speaker gaze increases information coupling between infant and adult brains. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 13290-13295.	3.3	203
195	The Impact of Early Social Interactions on Later Language Development in Spanish–English Bilingual Infants. Child Development, 2017, 88, 1216-1234.	1.7	116
196	An online model for vowel imitation learning. Speech Communication, 2017, 86, 1-23.	1.6	10
197	Learning words and learning sounds: Advances in language development. British Journal of Psychology, 2017, 108, 1-27.	1.2	80
198	Early bilingualism, language attainment, and brain development. Neuropsychologia, 2017, 98, 220-227.	0.7	48
199	Multiple Coordination Patterns in Infant and Adult Vocalizations. Infancy, 2017, 22, 514-539.	0.9	44
200	Media Exposure During Infancy and Early Childhood. , 2017, , .		55
201	Empirical approaches for investigating the origins of structure in speech. Interaction Studies, 2017, 18, 330-351.	0.4	3
202	2. The Impact of Parent Communication Patterns on Infant Volubility during Play with Books. , 2017, , 27-48.		0

#	ARTICLE	IF	Citations
203	Look Who's Talking NOW! Parentese Speech, Social Context, and Language Development Across Time. Frontiers in Psychology, 2017, 8, 1008.	1.1	50
204	Plugging Into Word Learning: The Role of Electronic Toys and Digital Media in Language Development. , 2017, , 75-91.		39
205	Selective attention to the mouth is associated with expressive language skills in monolingual and bilingual infants. Journal of Experimental Child Psychology, 2018, 169, 93-109.	0.7	61
206	The redeployment of attention to the mouth of a talking face during the second year of life. Journal of Experimental Child Psychology, 2018, 172, 189-200.	0.7	33
207	Cascading and Multisensory Influences on Speech Perception Development. Mind, Brain, and Education, 2018, 12, 212-223.	0.9	15
208	Utterance Duration as It Relates to Communicative Variables in Infant Vocal Development. Journal of Speech, Language, and Hearing Research, 2018, 61, 246-256.	0.7	5
209	Temporal Responsiveness in Mother–Child Dialogue: A Longitudinal Analysis of Children with Normal Hearing and Hearing Loss. Infancy, 2018, 23, 410-431.	0.9	18
210	The social functions of babbling: acoustic and contextual characteristics that facilitate maternal responsiveness. Developmental Science, 2018, 21, e12641.	1.3	50
211	Babbling development as seen in canonical babbling ratios: A naturalistic evaluation of all-day recordings., 2018, 50, 140-153.		35
212	From melody to words: The role of sex hormones in early language development. Hormones and Behavior, 2018, 104, 206-215.	1.0	16
213	Infants Rely More on Gaze Cues From Ownâ€Race Than Otherâ€Race Adults for Learning Under Uncertainty. Child Development, 2018, 89, e229-e244.	1.7	43
214	Assessing the impact of conversational overlap in content on child language growth. Journal of Child Language, 2018, 45, 72-96.	0.8	16
215	The Roles of Mothers' Partner Satisfaction and Mother-Infant Communication Duration in Mother-Infant Adrenocortical Attunement. Adaptive Human Behavior and Physiology, 2018, 4, 91-107.	0.6	4
216	Constraints and flexibility during vocal development: insights from marmoset monkeys. Current Opinion in Behavioral Sciences, 2018, 21, 27-32.	2.0	12
217	Maternal responses and development of communication skills in extremely preterm infants. First Language, 2018, 38, 175-197.	0.5	10
218	From †ah†to †bah†:: social feedback loops for speech sounds at key points of developmental transitio Journal of Child Language, 2018, 45, 807-825.	^{n.} 0.8	51
220	26. How socioeconomic differences in early language environments shape children's language development. , 2018, , 545-564.		36
221	Age and social affinity effects on contact call interactions in free-ranging spider monkeys. Behavioral Ecology and Sociobiology, 2018, 72, 1.	0.6	17

#	Article	IF	CITATIONS
222	Different patterns of sensitivity differentially affect infant attention span., 2018, 53, 1-4.		2
224	Mammalian brain development and our grandmothering life history. Physiology and Behavior, 2018, 193, 55-68.	1.0	37
225	Curious Learners: How Infants' Motivation to Learn Shapes and Is Shaped by Infants' Interactions with the Social World. , 2018, , 13-37.		25
226	Coordination is key: Joint attention and vocalisation in infant siblings of children with Autism Spectrum Disorder. International Journal of Language and Communication Disorders, 2018, 53, 1007-1020.	0.7	21
228	The current status of the experimental analysis of verbal behavior Behavior Analysis (Washington, D) Tj ETQq0 C	OggBT/C)verlock 10 Tf
229	The Role of Dyadic Coordination in Organizing Visual Attention in 5â€Monthâ€Old Infants. Infancy, 2019, 24, 162-186.	0.9	17
230	Attunement and Affordance Learning in Infants. Journal of Cognition and Development, 2019, 20, 534-554.	0.6	2
231	The Life of Behavior. Neuron, 2019, 104, 25-36.	3.8	129
232	Sequences of toddler negative emotion and parent–toddler verbal communication during a waking day. Infancy, 2019, 24, 857-880.	0.9	4
233	Babbling elicits simplified caregiver speech: Findings from natural interaction and simulation. , 2019, , .		3
234	The ecology of prelinguistic vocal learning: parents simplify the structure of their speech in response to babbling. Journal of Child Language, 2019, 46, 998-1011.	0.8	41
235	Vocal responsiveness of preterm infants to maternal infant-directed speaking and singing during skin-to-skin contact (Kangaroo Care) in the NICU., 2019, 57, 101332.		15
236	Female Social Feedback Reveals Non-imitative Mechanisms of Vocal Learning in Zebra Finches. Current Biology, 2019, 29, 631-636.e3.	1.8	66
237	Neuronal Development of Hearing and Language: Cochlear Implants and Critical Periods. Annual Review of Neuroscience, 2019, 42, 47-65.	5.0	105
238	Parents' contingent responses in communication with 10-month-old children in a clinical group with typical or late babbling. Clinical Linguistics and Phonetics, 2019, 33, 1050-1062.	0.5	6
239	Culture, carrying, and communication: Beliefs and behavior associated with babywearing., 2019, 57, 101320.		18
240	Infant-adult vocal interaction dynamics depend on infant vocal type, child-directedness of adult speech, and timeframe., 2019, 57, 101325.		25
241	The relation between parent verbal responsiveness and child communication in young children with or at risk for autism spectrum disorder: A systematic review and metaâ€analysis. Autism Research, 2019, 12, 715-731.	2.1	47

#	Article	IF	CITATIONS
242	The role of multisensory development in early language learning. Journal of Experimental Child Psychology, 2019, 183, 48-64.	0.7	16
243	Language Origins Viewed in Spontaneous and Interactive Vocal Rates of Human and Bonobo Infants. Frontiers in Psychology, 2019, 10, 729.	1.1	39
244	Volition and learning in primate vocal behaviour. Animal Behaviour, 2019, 151, 239-247.	0.8	31
245	Spatial Terms: The Acquisition of Multiple Referential and Syntactic Mappings. Frontiers in Communication, $2019,4,.$	0.6	0
246	Sensorimotor Contingencies as a Key Drive of Development: From Babies to Robots. Frontiers in Neurorobotics, 2019, 13, 98.	1.6	11
247	Temporal Coordination in Mother–Infant Vocal Interaction: A Cross-Cultural Comparison. Frontiers in Psychology, 2019, 10, 2374.	1.1	5
248	Support for parents of deaf children: Common questions and informed, evidence-based answers. International Journal of Pediatric Otorhinolaryngology, 2019, 118, 134-142.	0.4	39
249	Subtle temporal delays of mothers' responses affect imitation learning in children: Mother–child interaction study. Journal of Experimental Child Psychology, 2019, 179, 126-142.	0.7	3
250	Vocal production and novel word learning in the first year. Journal of Child Language, 2019, 46, 606-616.	0.8	1
251	Parent coaching at 6 and 10Âmonths improves language outcomes at 14Âmonths: A randomized controlled trial. Developmental Science, 2019, 22, e12762.	1.3	56
252	Inside bilingualism: Language background modulates selective attention to a talker's mouth. Developmental Science, 2019, 22, e12755.	1.3	28
253	Infant sustained attention but not joint attention to objects at 9Âmonths predicts vocabulary at 12 and 15Âmonths. Developmental Science, 2019, 22, e12735.	1.3	127
254	Song practice as a rewarding form of play in songbirds. Behavioural Processes, 2019, 163, 91-98.	0.5	31
255	The Extended Theory of Cognitive Creativity. Perspectives in Pragmatics, Philosophy and Psychology, 2020, , .	0.2	1
256	Validity of Vocal Communication and Vocal Complexity in Young Children with Autism Spectrum Disorder. Journal of Autism and Developmental Disorders, 2020, 50, 224-237.	1.7	8
257	The Neurocognition of Developmental Disorders of Language. Annual Review of Psychology, 2020, 71, 389-417.	9.9	129
258	The effect of infant-directed speech on early multimodal communicative production in Spanish and Basque. Journal of Child Language, 2020, 47, 457-471.	0.8	4
259	Analyzing input quality along three dimensions: interactive, linguistic, and conceptual. Journal of Child Language, 2020, 47, 5-21.	0.8	143

#	Article	IF	Citations
260	Task-appropriate input supports word–object association in 14-month-old female infants. Journal of Child Language, 2020, 47, 472-482.	0.8	0
261	The neurobiology of innate, volitional and learned vocalizations in mammals and birds. Philosophical Transactions of the Royal Society B: Biological Sciences, 2020, 375, 20190054.	1.8	84
262	Preverbal communication complexity in infants. Infancy, 2020, 25, 4-21.	0.9	8
263	Fathers' but not Mothers' Repetition of Children's Utterances at Age Two is Associated with Child Vocabulary at Age Four. Journal of Experimental Child Psychology, 2020, 191, 104738.	0.7	6
264	Vocal Turn-Taking Between Mothers and Their Children With Cochlear Implants. Ear and Hearing, 2020, 41, 362-373.	1.0	9
265	Language Development in Context. Annual Review of Developmental Psychology, 2020, 2, 201-223.	1.4	53
266	The Origins of Social Knowledge in Altricial Species. Annual Review of Developmental Psychology, 2020, 2, 225-246.	1.4	14
267	Domestication Phenotype Linked to Vocal Behavior in Marmoset Monkeys. Current Biology, 2020, 30, 5026-5032.e3.	1.8	24
268	Selfâ€guided behavioral skills training: A public health approach to promoting nurturing care environments. Journal of Applied Behavior Analysis, 2020, 53, 1889-1903.	2.2	7
269	Phonetic discrimination mediates the relationship between auditory brainstem response stability and syntactic performance. Brain and Language, 2020, 208, 104810.	0.8	6
270	Exploratory dynamics of vocal foraging during infant-caregiver communication. Scientific Reports, 2020, 10, 10469.	1.6	9
271	Preverbal Production and Early Lexical Development in Children With Cochlear Implants: A Longitudinal Study Following Pre-implanted Children Until 12 Months After Cochlear Implant Activation. Frontiers in Psychology, 2020, 11, 591584.	1.1	4
272	Infant Physical Growth., 2020,, 40-69.		0
273	Dynamic Epigenetic Impact of the Environment on the Developing Brain. , 2020, , 70-93.		0
274	Brain Development in Infants. , 2020, , 94-127.		5
275	Visual Development. , 2020, , 157-185.		0
276	Infants' Perception of Auditory Patterns. , 2020, , 214-237.		1
277	Action in Development. , 2020, , 469-494.		5

#	Article	IF	CITATIONS
278	The Mirror Neuron System and Social Cognition. , 2020, , 495-519.		1
279	Infant Word Learning and Emerging Syntax. , 2020, , 632-660.		0
280	Dual Language Exposure and Early Learning. , 2020, , 661-684.		0
281	Understanding and Evaluating the Moral World in Infancy. , 2020, , 777-804.		3
282	Embodied Brain Model for Understanding Functional Neural Development of Fetuses and Infants. , 2020, , 3-39.		0
283	Effect of maternal depression on infant-directed speech to prelinguistic infants: Implications for language development. PLoS ONE, 2020, 15, e0236787.	1.1	20
284	Depression and Anxiety in the Postnatal Period: An Examination of Infants' Home Language Environment, Vocalizations, and Expressive Language Abilities. Child Development, 2020, 91, e1211-e1230.	1.7	14
285	Social and endogenous infant vocalizations. PLoS ONE, 2020, 15, e0224956.	1.1	20
286	Infant-directed input and literacy effects on phonological processing: Non-word repetition scores among the Tsimane'. PLoS ONE, 2020, 15, e0237702.	1.1	10
287	The Development of Touch Perception and Body Representation. , 2020, , 238-262.		0
288	Infant Physical Knowledge. , 2020, , 363-380.		0
289	Infant Categorization. , 2020, , 381-409.		0
290	The Infant's Visual World. , 2020, , 549-576.		0
291	Infant Speech Perception. , 2020, , 579-601.		0
292	Infant Vocal Learning and Speech Production. , 2020, , 602-631.		2
293	Infant Emotion Development and Temperament. , 2020, , 715-741.		3
295	Infant Memory. , 2020, , 341-362.		0
296	Infant Attachment (to Mother and Father) and Its Place in Human Development., 2020,, 687-714.		5

#	Article	IF	CITATIONS
297	Infant Emotional Development., 2020,, 742-776.		3
298	Cross-Cultural Perspectives on Parent–Infant Interactions. , 2020, , 805-832.		3
299	Infant Object Manipulation and Play. , 2020, , 520-548.		3
300	Infant Visual Attention., 2020, , 186-213.		o
301	The Development of Infant Feeding. , 2020, , 263-302.		2
302	The Development of Multisensory Attention Skills. , 2020, , 303-338.		5
303	Early Knowledge About Space and Quantity. , 2020, , 410-434.		0
304	Development During Infancy in Children Later Diagnosed with Autism Spectrum Disorder. , 2020, , 128-154.		O
306	Bringing up baby: Maternal responsiveness, secondary attachments, and the development of infant social competence in wild olive baboons (Papio anubis). Developmental Psychobiology, 2020, 62, 963-978.	0.9	3
307	Interactive live fNIRS reveals engagement of the temporoparietal junction in response to social contingency in infants. Neurolmage, 2020, 218, 116901.	2.1	14
310	From babble to words: Infants' early productions match words and objects in their environment. Cognitive Psychology, 2020, 122, 101308.	0.9	8
311	Language scale. , 2020, , 43-51.		O
312	Social interaction in the emergence of toddler's mealtime spoon use. Developmental Psychobiology, 2020, 62, 1124-1133.	0.9	10
313	Oh, Behave!. Infancy, 2020, 25, 374-392.	0.9	8
314	Language and thought as control of perception. , 2020, , 351-459.		1
315	Contingent parental responses are naturally associated with zebra finch song learning. Animal Behaviour, 2020, 165, 123-132.	0.8	21
316	Language input and outcome variation as a test of theory plausibility: The case of early phonological acquisition. Developmental Review, 2020, 57, 100914.	2.6	13
317	A meta-analysis of the predictability of LENAâ,,¢ automated measures for child language development. Developmental Review, 2020, 57, 100921.	2.6	62

#	Article	IF	CITATIONS
318	Infant Vocal Imitation of Music. Journal of Research in Music Education, 2020, 67, 381-398.	1.0	6
319	Exposure to a second language in infancy alters speech production. Bilingualism, 2020, 23, 978-991.	1.0	7
320	Maternal sensitivity and language in infancy each promotes child core language skill in preschool. Early Childhood Research Quarterly, 2020, 51, 483-489.	1.6	22
321	A Hierarchy of Autonomous Systems for Vocal Production. Trends in Neurosciences, 2020, 43, 115-126.	4.2	43
322	Parent coaching increases conversational turns and advances infant language development. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 3484-3491.	3.3	102
323	Comparing Automatic and Manual Measures of Parent–Infant Conversational Turns: A Word of Caution. Child Development, 2021, 92, 672-681.	1.7	23
324	Cross-linguistic comparison of utterance shapes in Korean- and English-learning children: An ambient language effect., 2021, 62, 101528.		7
325	Validation of a measure of parental responsiveness: Comparison of the brief Parental Responsiveness Rating Scale with a detailed measure of responsive parental behaviours. Journal of Child Health Care, 2021, , 136749352199648.	0.7	2
326	Does the Talkable programme improve caregiver knowledge and confidence in assisting their child's language learning? A pilot study. Australasian Journal of Early Childhood, 2021, 46, 150-162.	0.8	2
327	Anticipation to Social and Nonsocial Dynamic Cues in Preschoolâ€Age Children. Child Development, 2021, 92, 811-820.	1.7	1
328	Parental Responses to Infants' Prelinguistic Vocalization. Communication Sciences and Disorders, 2021, 26, 13-21.	0.1	8
329	Attachment Style, Mother Tongue Proficiency and Sociocultural Identity Amongst Second and Third Generation South Asian Immigrants in Hong Kong. Language and Psychoanalysis, 2021, 10, 36-48.	0.2	1
330	Paid maternal leave is associated with better language and socioemotional outcomes during toddlerhood. Infancy, 2021, 26, 536-550.	0.9	11
331	Stability of Vocal Variables Measured During the Early Communication Indicator for Children With Autism Spectrum Disorder. American Journal on Intellectual and Developmental Disabilities, 2021, 126, 142-157.	0.8	2
332	Vocal development in a largeâ€scale crosslinguistic corpus. Developmental Science, 2021, 24, e13090.	1.3	19
333	Cooperative care and the evolution of the prelinguistic vocal learning. Developmental Psychobiology, 2021, 63, 1583-1588.	0.9	8
334	Bidirectional Mechanisms rather than Alternatives: The Role of Sustained Attention in Interactive Contexts Can Only Be Understood through Joint Attention. Human Development, 2021, 65, 72-76.	1.2	1
335	Filling in the gaps: Acoustic gradation increases in the vocal ontogeny of chimpanzees (<i>Pan) Tj ETQq1 1 0.784</i>	1314.rgBT	 Overlock 10

#	Article	IF	CITATIONS
336	Practice and Experience Predict Coarticulation in Child Speech. Language Learning and Development, 2021, 17, 366-396.	0.7	6
337	Babies detect when the timing is right: Evidence from event-related potentials to a contingent mother-infant conversation. Developmental Cognitive Neuroscience, 2021, 48, 100923.	1.9	5
338	Exposure to electronic media between 6 and 24 months of age: An exploratory study. , 2021, 63, 101549.		7
339	Toddler word learning from contingent screens with and without human presence., 2021, 63, 101553.		4
340	Vocal imitation between mothers and infants. , 2021, 63, 101531.		9
341	Where language meets attention: How contingent interactions promote learning. Developmental Review, 2021, 60, 100961.	2.6	42
342	An Association Between Phonetic Complexity of Infant Vocalizations and Parent Vowel Hyperarticulation. Frontiers in Psychology, 2021, 12, 693866.	1.1	4
343	Infants' vocalizations at 6 months predict their productive vocabulary at one year. , 2021, 64, 101588.		9
344	Effectiveness of Aural-Oral Approach Based on Volubility of a Deaf Child with Late-Mapping Bilateral Cochlear Implants. Audiology Research, 2021, 11, 373-383.	0.8	0
345	Relationship Between Parent Vowel Hyperarticulation in Infant-Directed Speech and Infant Phonetic Complexity on the Level of Conversational Turns. Frontiers in Psychology, 2021, 12, 688242.	1.1	2
346	The many functions of vocal learning. Philosophical Transactions of the Royal Society B: Biological Sciences, 2021, 376, 20200235.	1.8	9
347	Neural synchrony predicts children's learning of novel words. Cognition, 2021, 214, 104752.	1.1	21
348	"Did I just do that?â€â€"Sixâ€monthâ€olds learn the contingency between their vocalizations and a visual reward in 5 minutes. Infancy, 2021, 26, 1057-1075.	0.9	1
349	Social interaction is a catalyst for adult human learning in online contexts. Current Biology, 2021, 31, 4853-4859.e3.	1.8	11
350	Executive Functions in Social Context: Implications for Conceptualizing, Measuring, and Supporting Developmental Trajectories. Annual Review of Developmental Psychology, 2021, 3, 139-163.	1.4	19
351	Home Auditory Environments of Children With Cochlear Implants and Children With Normal Hearing. Ear and Hearing, 2022, 43, 592-604.	1.0	2
352	Objectively measured teacher and preschooler vocalizations: Phonemic diversity is associated with language abilities. Developmental Science, 2022, 25, e13177.	1.3	8
353	Comparing Word Diversity Versus Amount of Speech in Parents' Responses to Infants' Prelinguistic Vocalizations. IEEE Transactions on Cognitive and Developmental Systems, 2022, 14, 1036-1045.	2.6	3

#	Article	IF	Citations
354	Teacher talk: Infant vocal cues affect non-lead infant teachers' responding. Early Childhood Research Quarterly, 2021, 55, 326-335.	1.6	2
355	Infant Development: The First 3 Years of Life. , 0, , 109-134.		1
356	Development of Speech Perception. Springer Handbook of Auditory Research, 2012, , 197-222.	0.3	5
357	Neural Circuits Underlying Vocal Learning in Songbirds. Springer Handbook of Auditory Research, 2020, , 29-63.	0.3	17
358	Social Scaffolding of Vocal and Language Development. , 2020, , 115-137.		2
359	Infant Learning in the Digital Age. , 2020, , 435-466.		1
360	Statistical learning research: A critical review and possible new directions Psychological Bulletin, 2019, 145, 1128-1153.	5 . 5	141
361	Language and grammar: A behavioral analysis The Journal of Speech and Language Pathology, Applied Behavior Analysis, 2010, 5, 90-113.	0.2	8
362	Verbal behavior by B.F. Skinner: Contributions to analyzing early language learning. The Journal of Speech and Language Pathology, Applied Behavior Analysis, 2010, 5, 114-131.	0.2	5
363	The Relationship Between the Onset of Canonical Syllables and Speech Perception Skills in Children With Cochlear Implants. Journal of Speech, Language, and Hearing Research, 2020, 63, 393-404.	0.7	7
364	Vocal Communication With Canonical Syllables Predicts Later Expressive Language Skills in Preschool-Aged Children With Autism Spectrum Disorder. Journal of Speech, Language, and Hearing Research, 2019, 62, 3826-3833.	0.7	6
365	What Mothers Do After Infants Vocalize: Implications for Vocal Development or Word Learning?. Journal of Speech, Language, and Hearing Research, 2019, 62, 2680-2690.	0.7	3
366	Classification of Infant Vocalizations by Untrained Listeners. Journal of Speech, Language, and Hearing Research, 2019, 62, 3265-3275.	0.7	3
367	Predicting Expressive Language From Early Vocalizations in Young Children With Autism Spectrum Disorder: Which Vocal Measure Is Best?. Journal of Speech, Language, and Hearing Research, 2020, 63, 1509-1520.	0.7	10
368	Language development in children from different SES backgrounds. Dutch Journal of Applied Linguistics, 2020, 9, 132-161.	0.3	3
369	On Look-Ahead in Language: Navigating a Multitude of Familiar Paths. , 2011, , 170-189.		6
370	Possible Role of Mother-Daughter Vocal Interactions on the Development of Species-Specific Song in Gibbons. PLoS ONE, 2013, 8, e71432.	1.1	79
371	Learning to Produce Syllabic Speech Sounds via Reward-Modulated Neural Plasticity. PLoS ONE, 2016, 11, e0145096.	1.1	64

#	Article	IF	Citations
372	Adult responses to infant prelinguistic vocalizations are associated with infant vocabulary: A home observation study. PLoS ONE, 2020, 15, e0242232.	1.1	24
373	Relating Attentional Biases for Stimuli Associated with Social Reward and Punishment to Autistic Traits. Collabra: Psychology, 2018, 4, .	0.9	8
374	The Miracle Year. , 2013, , 153-171.		2
375	Observation de pratiques pour développer des habiletés de communication chez les enfants du préscolaire qui ont des incapacités. Revue Des Sciences De L'éducation, 0, 38, 101-134.	0.2	4
376	Vocal development in a Waddington landscape. ELife, 2017, 6, .	2.8	23
377	Vocal and locomotor coordination develops in association with the autonomic nervous system. ELife, 2019, 8, .	2.8	15
378	The Development of Communication Across Timescales. Current Directions in Psychological Science, 2021, 30, 096372142110376.	2.8	4
380	Vocal Turn-Taking in Families With Children With and Without Hearing Loss. Ear and Hearing, 2022, 43, 883-898.	1.0	5
381	Modeling spoken language acquisition with a generic cognitive architecture for associative learning, $0, \ldots, 0$, .		1
382	Aligning manifolds to model the earliest phonological abstraction in infant-caretaker vocal imitation. , 0, , .		3
383	A Sensory-Motor Solution to Early Word-Referent Learning. , 2013, , 133-152.		1
385	Die Entwicklung des Sprach- und Symbolgebrauchs. , 2016, , 197-238.		0
386	Pedagogical Machine: Studies Towards a Machine that Teaches Humans., 2017,, 235-267.		0
387	The Evo-Devo of Vocal Communication: Insights From Marmoset Monkeys. , 2017, , 317-324.		2
388	L'importance de l'expressivité pour se parler, avec ou sans paroles. , 2018, , 205-225.		0
389	The Contribution of Biolinguistics to the Debate of Performativity. Perspectives in Pragmatics, Philosophy and Psychology, 2020, , 229-240.	0.2	0
392	Infant vocalizing and phenotypic outcomes in autism: Evidence from the first 2Âyears. Child Development, 2022, 93, 468-483.	1.7	10
393	Spracherwerbstheorien., 2020,, 65-87.		0

#	Article	IF	CITATIONS
394	Impact of Maternal Verbal Responsiveness on Infant Language Development., 2022, , 21-30.		0
396	The emergence of gesture during prelinguistic interaction. Trends in Language Acquisition Research, 2020, , 173-187.	0.2	0
398	Intervención logopédica naturalista con familias de hablantes tardÃos: efectos en el lenguaje infantil y en los intercambios adultos. Revista De Investigacion En Logopedia, 2021, 11, 61-75.	0.2	0
400	Effectiveness of Responsivity Intervention Strategies on Prelinguistic and Language Outcomes for Children with Autism Spectrum Disorder: A Systematic Review and Meta-Analysis of Group and Single Case Studies. Journal of Autism and Developmental Disorders, 2022, 52, 4783-4816.	1.7	6
401	Cognitive and metacognitive, motivational, and resource considerations for learning new skills across the lifespan. Wiley Interdisciplinary Reviews: Cognitive Science, 2022, 13, e1585.	1.4	13
402	Longitudinal Study of Vocal Development and Language Environments in Infants With Cleft Palate. Cleft Palate-Craniofacial Journal, 2022, 59, 1286-1298.	0.5	1
403	The home environment and its relation to vocalizations in the first year of life. Pediatric Medicine, 0, .	1.1	1
405	Modeling the Interaction Between Perception-Based and Production-Based Learning in Children's Early Acquisition of Semantic Knowledge. , 2021, , .		1
406	Building human-like communicative intelligence: A grounded perspective. Cognitive Systems Research, 2022, 72, 63-79.	1.9	6
407	Discovering Articulatory Speech Targets from Synthesized Random Babble. , 0, , .		1
408	Towards a model of language neurobiology in early development. Brain and Language, 2022, 224, 105047.	0.8	9
409	Fathers' infantâ€directed speech and its effects on child language development. Language and Linguistics Compass, 2022, 16, .	1.3	7
410	Habla conmigo, daddy! Fathers' language input in North American bilingual Latinx families. Infancy, 2022, 27, 301-323.	0.9	7
411	Ten Lessons About Infants' Everyday Experiences. Current Directions in Psychological Science, 2022, 31, 28-33.	2.8	11
412	Temporal Properties of Vocal Turn-Taking between Parents and Young Children with Typical Development: A Systematic Review and Meta-analysis. Communication Sciences and Disorders, 2022, 27, 175-189.	0.1	3
413	Vocalisation Repertoire at the End of the First Year of Life: An Exploratory Comparison of Rett Syndrome and Typical Development. Journal of Developmental and Physical Disabilities, 2022, 34, 1053-1069.	1.0	5
414	Learned components of courtship: A focus on postural displays, choreographies and construction abilities. Advances in the Study of Behavior, 2022, , .	1.0	5
421	Intersubjectivity and the Emergence of Words. Frontiers in Psychology, 2022, 13, .	1.1	9

#	Article	IF	Citations
422	Beyond belongingness: Rethinking innate behavioral predispositions, learning constraints, and cognitive capacities. Adaptive Behavior, 2024, 32, 71-93.	1.1	0
423	Individual differences in co-representation in three monkey species (Callithrix jacchus, Sapajus apella) Tj ETQq1 1 (Animal Cognition, 2022, 25, 1399-1415.	0.784314 0.9	rgBT /Overl 5
424	Vocal babbling in a wild parrot shows life history and endocrine affinities with human infants. Proceedings of the Royal Society B: Biological Sciences, 2022, 289, .	1.2	1
425	Learning how to learn from social feedback: The origins of early vocal development. Developmental Science, 2023, 26, .	1.3	1
426	Expressive language in infancy and toddlerhood: The roles of child temperament and maternal parenting behaviors. Developmental Psychobiology, 2022, 64, .	0.9	5
427	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, .	1.1	O
428	Word by Word: Everyday Math Talk in the Homes of Hispanic Families. Language Learning and Development, 2023, 19, 386-403.	0.7	3
429	Parent-offspring turn-taking dynamics influence parents' song structure and elaboration in a singing primate. Frontiers in Ecology and Evolution, 0, 10, .	1.1	5
430	Prenatal development of neonatal vocalizations. ELife, 0, 11, .	2.8	4
431	Laughter Meaning Construction andÂUse inÂDevelopment: Children andÂSpoken Dialogue Systems. Lecture Notes in Computer Science, 2022, , 113-133.	1.0	O
432	Communicative Feedback in language acquisition. New Ideas in Psychology, 2023, 68, 100985.	1.2	4
433	The Influence of Communication Sample Length on Reliability and Convergent Validity of Vocal Measures Derived From the Communication Complexity Scale. Journal of Speech, Language, and Hearing Research, 0 , 1 -9.	0.7	O
434	A systematic review and Bayesian meta-analysis of the acoustic features of infant-directed speech. Nature Human Behaviour, 2023, 7, 114-133.	6.2	16
435	A critical review of phonological theories. , 2021, 40, 3.		O
436	Early Development of Syllable Structure in French. Language Learning and Development, 0, , 1-17.	0.7	0
437	Towards Integrating Joint Action Research: Developmental and Evolutionary Perspectives on Co-representation. Neuroscience and Biobehavioral Reviews, 2022, , 104924.	2.9	3
438	Motor constellation theory: A model of infants' phonological development. Frontiers in Psychology, 0, 13, .	1.1	2
439	Communication development. , 2020, , 132-153.		O

#	Article	IF	CITATIONS
440	Mask wearing in Japanese and French nursery schools: The perceived impact of masks on communication. Frontiers in Psychology, $0,13,.$	1.1	5
441	Language input in late infancy scaffolds emergent literacy skills and predicts reading related white matter development. Frontiers in Human Neuroscience, $0,16,.$	1.0	3
442	Multisensory processes in birds: From single neurons to the influence of social interactions and sensory loss. Neuroscience and Biobehavioral Reviews, 2022, 143, 104942.	2.9	0
443	The Role of the Caregiver's Responsiveness in Affect-Grounded Language Learning by a Robot: Architecture and First Experiments. , 2022, , .		1
444	Maternal depression and the timing of mother–child dialogue. Infant and Child Development, 0, , .	0.9	0
445	Immature Vocalizations Simplify the Speech of Tseltal Mayan and U.S. Caregivers. Topics in Cognitive Science, 2023, 15, 315-328.	1.1	3
446	Vocal communication is tied to interpersonal arousal coupling in caregiver-infant dyads. ELife, 0, 11, .	2.8	5
447	Effects of maternal depression on maternal responsiveness and infants' expressive language abilities. PLoS ONE, 2023, 18, e0277762.	1.1	4
448	Volubility Characteristic of Toddlers with Cochlear Implants and Its Relation to the Parental Verbal Responsiveness. Communication Sciences and Disorders, 2022, 27, 907-924.	0.1	3
449	Perspectives on the origin of language: Infants vocalize most during independent vocal play but produce their most speech-like vocalizations during turn taking. PLoS ONE, 2022, 17, e0279395.	1.1	5
450	Parentese in infancy predicts 5-year language complexity and conversational turns. Journal of Child Language, 2024, 51, 359-384.	0.8	3
451	Language Experience during Infancy Predicts White Matter Myelination at Age 2 Years. Journal of Neuroscience, 2023, 43, 1590-1599.	1.7	8
452	Atypical functional connectivity of temporal cortex with precuneus and visual regions may be an early-age signature of ASD. Molecular Autism, 2023, 14, .	2.6	5
453	Contrasting Accounts of Early Speech Perception and Production. Perspectives on Behavior Science, 0, , .	1.1	0
455	Philologies, Philosophies, Pragmatics. Synthesis Lectures on Information Concepts, Retrieval, and Services, 2023, , 47-63.	0.6	0
456	Curiosity constructs communicative competence through social feedback loops. Advances in Child Development and Behavior, 2023, , .	0.7	0
474	Language Learning and Social Interaction. , 2024, , 239-278.		0
484	Infants' Contributions to Prelinguistic Conversations Drive Language Learning. , 2024, , 69-89.		0

ARTICLE IF CITATIONS

Communication development. , 2024, , 123-138.