## Robert Lickliter

## List of Publications by Citations

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88 3,419 30 57 h-index g-index citations papers 5.65 90 3.5 3,735 L-index avg, IF ext. papers ext. citations

#	Paper	IF	Citations
88	Intersensory redundancy guides attentional selectivity and perceptual learning in infancy  Developmental Psychology, 2000, 36, 190-201	3.7	479
87	Developmental dynamics: toward a biologically plausible evolutionary psychology. <i>Psychological Bulletin</i> , <b>2003</b> , 129, 819-35	19.1	328
86	Intersensory Redundancy Guides the Development of Selective Attention, Perception, and Cognition in Infancy. <i>Current Directions in Psychological Science</i> , <b>2004</b> , 13, 99-102	6.5	234
85	Intersensory redundancy facilitates discrimination of tempo in 3-month-old infants. <i>Developmental Psychobiology</i> , <b>2002</b> , 41, 352-63	3	125
84	The development of infant intersensory perception: advantages of a comparative convergent-operations approach. <i>Psychological Bulletin</i> , <b>2000</b> , 126, 260-80	19.1	113
83	The integrated development of sensory organization. Clinics in Perinatology, 2011, 38, 591-603	2.8	102
82	The role of intersensory redundancy in early perceptual, cognitive, and social development <b>2012</b> , 183-	206	92
81	Intersensory redundancy facilitates prenatal perceptual learning in bobwhite quail (Colinus virginianus) embryos <i>Developmental Psychology</i> , <b>2002</b> , 38, 15-23	3.7	90
80	The phylogeny fallacy: Developmental psychology misapplication of evolutionary theory. <i>Developmental Review</i> , <b>1990</b> , 10, 348-364	7.4	87
79	Contextual determinants of auditory learning in bobwhite quail embryos and hatchlings. <i>Developmental Psychobiology</i> , <b>1992</b> , 25, 17-31	3	80
78	Premature visual stimulation accelerates intersensory functioning in bobwhite quail neonates. <i>Developmental Psychobiology</i> , <b>1990</b> , 23, 15-27	3	78
77	Intersensory redundancy guides early perceptual and cognitive development. <i>Advances in Child Development and Behavior</i> , <b>2002</b> , 30, 153-87	2.9	77
76	Learning to Attend Selectively: The Dual Role of Intersensory Redundancy. <i>Current Directions in Psychological Science</i> , <b>2014</b> , 23, 414-420	6.5	70
75	Atypical perinatal sensory stimulation and early perceptual development: insights from developmental psychobiology. <i>Journal of Perinatology</i> , <b>2000</b> , 20, S45-54	3.1	68
74	Neural correlates of intersensory processing in 5-month-old infants. <i>Developmental Psychobiology</i> , <b>2014</b> , 56, 355-72	3	61
73	Prenatal visual experience influences the development of turning bias in bobwhite quail chicks (Colinus virginianus). <i>Developmental Psychobiology</i> , <b>1998</b> , 32, 327-338	3	58
72	Intersensory redundancy educates selective attention in bobwhite quail embryos. <i>Developmental Science</i> , <b>2006</b> , 9, 604-15	4.5	55

## (1999-2006)

71	Up Versus Down: The Role of Intersensory Redundancy in the Development of InfantsTSensitivity to the Orientation of Moving Objects. <i>Infancy</i> , <b>2006</b> , 9, 73-96	2.4	55
70	Intersensory functioning in bobwhite quail chicks: early sensory dominance. <i>Developmental Psychobiology</i> , <b>1989</b> , 22, 651-67	3	52
69	The development of face perception in infancy: intersensory interference and unimodal visual facilitation. <i>Developmental Psychology</i> , <b>2013</b> , 49, 1919-30	3.7	51
68	Increasing task difficulty enhances effects of intersensory redundancy: testing a new prediction of the Intersensory Redundancy Hypothesis. <i>Developmental Science</i> , <b>2010</b> , 13, 731-7	4.5	46
67	Intersensory experience and early perceptual development: Attenuated prenatal sensory stimulation affects postnatal auditory and visual responsiveness in bobwhite quail chicks (Colinus virginianus) Developmental Psychology, 1995, 31, 609-618	3.7	45
66	Enhanced prenatal auditory experience facilitates species-specific visual responsiveness in bobwhite quail chicks (Colinus virginianus). <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , <b>1991</b> , 105, 89-94	2.1	38
65	Social experience with siblings fosters species-specific responsiveness to maternal visual cues in bobwhite quail chicks (Colinus virginianus). <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , <b>1993</b> , 107, 320-7	2.1	37
64	Effects of multimodal synchrony on infant attention and heart rate during events with social and nonsocial stimuli. <i>Journal of Experimental Child Psychology</i> , <b>2019</b> , 178, 283-294	2.3	37
63	An Ecological Approach to Behavioral Development: Insights From Comparative Psychology. <i>Ecological Psychology</i> , <b>2000</b> , 12, 319-334	1.5	36
62	Prenatal Sensory Ecology and Experience: Implications for Perceptual and Behavioral Development in Precocial Birds. <i>Advances in the Study of Behavior</i> , <b>2005</b> , 35, 235-274	3.4	34
61	The Various Roles of Animal Models in Understanding Human Development. <i>Social Development</i> , <b>2004</b> , 13, 311-325	2.4	33
60	Biased embryos: Prenatal experience alters the postnatal malleability of auditory preferences in bobwhite quail. <i>Developmental Psychobiology</i> , <b>2011</b> , 53, 291-302	3	32
59	Augmented prenatal auditory stimulation alters postnatal perception, arousal, and survival in bobwhite quail chicks. <i>Developmental Psychobiology</i> , <b>1997</b> , 30, 201-212	3	31
58	Type of prenatal sensory experience affects prenatal auditory learning in bobwhite quail (Colinus virginianus). <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , <b>1996</b> , 110, 233-42	2.1	30
57	Domestication and comparative psychology: Status and strategy <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , <b>1990</b> , 104, 211-218	2.1	27
56	Order-dependent timing of unimodal and multimodal stimulation affects prenatal auditory learning in bobwhite quail embryos. <i>Developmental Psychobiology</i> , <b>2001</b> , 38, 1-10	3	26
55	Intersensory Redundancy Enhances Memory in Bobwhite Quail Embryos. <i>Infancy</i> , <b>2004</b> , 5, 253-269	2.4	25
54	Augmented prenatal tactile and vestibular stimulation alters postnatal auditory and visual responsiveness in bobwhite quail chicks. <i>Developmental Psychobiology</i> , <b>1999</b> , 35, 215-225	3	25

53	Perceptual consequences of early social experience in precocial birds. <i>Behavioural Processes</i> , <b>1993</b> , 30, 185-200	1.6	25
52	Intersensory redundancy facilitates prenatal perceptual learning in bobwhite quail (Colinus virginianus) embryos. <i>Developmental Psychology</i> , <b>2002</b> , 38, 15-23	3.7	25
51	Integrating Development and Evolution in Psychological Science: Evolutionary Developmental Psychology, Developmental Systems, and Explanatory Pluralism. <i>Human Development</i> , <b>2016</b> , 59, 200-23	4 <sup>1.7</sup>	23
50	Bobwhite quail (Colinus virginianus) hatchlings track the direction of human gaze. <i>Animal Cognition</i> , <b>2009</b> , 12, 559-65	3.1	22
49	Increased yolk testosterone facilitates prenatal perceptual learning in Northern bobwhite quail (Colinus virginianus). <i>Hormones and Behavior</i> , <b>2009</b> , 56, 416-22	3.7	21
48	Timing of presentation of prenatal auditory stimulation alters auditory and visual responsiveness in bobwhite quail chicks (Colinus virginianus). <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , <b>1998</b> , 112, 153-60	2.1	21
47	The Growth of Developmental Thought: Implications for a New Evolutionary Psychology. <i>New Ideas in Psychology</i> , <b>2008</b> , 26, 353-369	2.5	19
46	Prenatally elevated physiological arousal interferes with perceptual learning in bobwhite quail (Colinus virginianus) embryos. <i>Behavioral Neuroscience</i> , <b>2006</b> , 120, 1315-25	2.1	19
45	Effects of prenatal sensory stimulation on heart rate and behavioral measures of arousal in bobwhite quail embryos. <i>Developmental Psychobiology</i> , <b>2002</b> , 41, 112-22	3	19
44	Sensory experience and the developing organism: a history of ideas and view to the future. <i>Journal of Perinatology</i> , <b>2000</b> , 20, S2-5	3.1	19
43	Intersensory experience and early perceptual development: the role of spatial contiguity in Bobwhite quail chicksTresponsiveness to multimodal maternal cues. <i>Developmental Psychobiology</i> , <b>1996</b> , 29, 403-16	3	19
42	A Developmental Evolutionary Framework for Psychology. Review of General Psychology, 2013, 17, 184-	1389	18
41	Prenatal experience and postnatal perceptual preferences: evidence for attentional-bias in bobwhite quail embryos (Colinus virginianus). <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , <b>2002</b> , 116, 270-6	2.1	18
40	Specific postnatal auditory stimulation interferes with species-typical visual responsiveness in bobwhite quail chicks. <i>Developmental Psychobiology</i> , <b>1994</b> , 27, 169-83	3	18
39	Interactive and vicarious acquisition of auditory preferences in Northern bobwhite (Colinus virginianus) chicks. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , <b>2007</b> , 121, 320-31	2.1	17
38	Stimulus contingency and the malleability of species-typical auditory preferences in Northern bobwhite (Colinus virginianus) hatchlings. <i>Developmental Psychobiology</i> , <b>2008</b> , 50, 460-72	3	16
37	The Salience of Multimodal Sensory Stimulation in Early Development: Implications for the Issue of Ecological Validity. <i>Infancy</i> , <b>2001</b> , 2, 451-467	2.4	16
36	Modified sensory features of social stimulation alter the perceptual responsiveness of bobwhite quail chicks (Colinus virginianus). <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , <b>1998</b> , 112, 161-9	2.1	15

## (2018-2008)

35	Theories of attachment: the long and winding road to an integrative developmental science. <i>Integrative Psychological and Behavioral Science</i> , <b>2008</b> , 42, 397-405	1.2	14
34	Developmental dynamics and contemporary evolutionary psychology: status quo or irreconcilable views? Reply to Bjorklund (2003), Krebs (2003), Buss and Reeve (2003), Crawford (2003), and Tooby et Al. (2003). <i>Psychological Bulletin</i> , <b>2003</b> , 129, 866-72	19.1	14
33	Developmental evolution. Wiley Interdisciplinary Reviews: Cognitive Science, 2017, 8, e1422	4.5	13
32	The Fallacy of Partitioning: EpigeneticsTValidation of the Organism-Environment System. <i>Ecological Psychology</i> , <b>2009</b> , 21, 138-146	1.5	13
31	Early visual experience affects postnatal auditory responsiveness in bobwhite quail (Colinus virginianus). <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , <b>2002</b> , 116, 369-80	2.1	13
30	Biology, Development, and Human Systems <b>2015</b> , 1-46		11
29	Species-specific auditory preference of bobwhite quail chicks (Colinus virginianus) is altered by social interaction with siblings. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , <b>1989</b> , 103, 221-6	2.1	11
28	sensory Redundancy Facilitates Infant Detection of Tempo: Extending Predictions of the Intersensory Redundancy Hypothesis. <i>Infancy</i> , <b>2015</b> , 20, 377-404	2.4	10
27	Prenatal exposure to temporal and spatial stimulus properties affects postnatal responsiveness to spatial contiguity in bobwhite quail chicks. <i>Developmental Psychobiology</i> , <b>2006</b> , 48, 233-42	3	9
26	Effects of redundant and nonredundant bimodal sensory stimulation on heart rate in bobwhite quail embryos. <i>Developmental Psychobiology</i> , <b>2003</b> , 43, 304-10	3	9
25	Retroactive excitation: Posttraining social experience with siblings consolidates maternal imprinting in ducklings (Anas platyrhynchos) <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , <b>1987</b> , 101, 40-46	2.1	9
24	Operant generalization of auditory tempo in quail neonates. <i>Psychonomic Bulletin and Review</i> , <b>2009</b> , 16, 145-9	4.1	8
23	The dynamics of development and evolution: insights from behavioral embryology. <i>Developmental Psychobiology</i> , <b>2007</b> , 49, 749-57	3	8
22	The Significance of Biology for Human Development: A Developmental Psychobiological Systems View <b>2007</b> ,		8
21	Prenatal incubation temperature affects neonatal precocial birdsTlocomotor behavior. <i>Physiology and Behavior</i> , <b>2019</b> , 206, 51-58	3.5	5
20	The concept of homology as a basis for evaluating developmental mechanisms: exploring selective attention across the life-span. <i>Developmental Psychobiology</i> , <b>2013</b> , 55, 76-83	3	5
19	Operant generalization in quail neonates after intradimensional training: Distinguishing positive and negative reinforcement. <i>Behavioural Processes</i> , <b>2010</b> , 83, 1-7	1.6	5
18	The influence of prenatal experience on behavioral and social development: The benefits and limitations of an animal model. <i>Development and Psychopathology</i> , <b>2018</b> , 30, 871-880	4.3	4

17	The intersensory redundancy hypothesis: Extending the principle of unimodal facilitation to prenatal development. <i>Developmental Psychobiology</i> , <b>2017</b> , 59, 910-915	3	4
16	The aims and accomplishments of comparative psychology. <i>Developmental Psychobiology</i> , <b>2004</b> , 44, 26-	39	4
15	Elevated yolk progesterone moderates prenatal heart rate and postnatal auditory learning in bobwhite quail (Colinus virginianus). <i>Developmental Psychobiology</i> , <b>2016</b> , 58, 784-8	3	4
14	Modeling Psychobiological Development in the Post-Genomic Era. <i>International Journal of Developmental Sciences</i> , <b>2013</b> , 7, 79-82	0.6	3
13	The origins of variation: evolutionary insights from developmental science. <i>Advances in Child Development and Behavior</i> , <b>2013</b> , 44, 193-223	2.9	3
12	Evolving evolutionary psychology. American Psychologist, 2021,	9.5	3
11	Augmented prenatal tactile and vestibular stimulation alters postnatal auditory and visual responsiveness in bobwhite quail chicks <b>1999</b> , 35, 215		3
10	Coordinated movement is influenced by prenatal light experience in bobwhite quail chicks (Colinus virginianus). <i>Behavioural Brain Research</i> , <b>2017</b> , 327, 103-111	3.4	2
9	Exploring the dynamics of development and evolution: comment on Blair and Raver (2012). <i>Developmental Psychology</i> , <b>2012</b> , 48, 658-61	3.7	1
8	From gene activity to behavior (and back again). Behavioral and Brain Sciences, 2012, 35, 369-70	0.9	1
7	Representing development: models, meaning, and the challenge of complexity. <i>Behavioral and Brain Sciences</i> , <b>2008</b> , 31, 342-343	0.9	1
6	Developmental Psychobiology special issue: "Gilbert Gottlieb' legacy: probabilistic epigenesis and the development of individuals and species". <i>Developmental Psychobiology</i> , <b>2007</b> , 49, 747-8	3	1
5	Hearing Better with the Right Eye? The Lateralization of Multisensory Processing Affects Auditory Learning in Northern Bobwhite Quail () Chicks. <i>Applied Animal Behaviour Science</i> , <b>2021</b> , 236, 105274-105	5274	1
4	Blinking Bird Brains: A Timing Specific Deficit in Auditory Learning in Quail Hatchlings. <i>Infancy</i> , <b>2016</b> , 21, 700-727	2.4	1
3	Augmented prenatal auditory stimulation alters postnatal perception, arousal, and survival in bobwhite quail chicks <b>1997</b> , 30, 201		1
2	Prenatal light exposure influences gait performance and body composition in bobwhite quail chicks. <i>Physiology and Behavior</i> , <b>2019</b> , 212, 112706	3.5	O
1	Opinion: Advancing Embodiment Research From a Developmental Point of View. <i>Frontiers in Systems Neuroscience</i> . <b>2021</b> . 15. 748335	3.5	