

# Mark G Nielsen

## List of Publications by Year in descending order

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Version: 2024-02-01

110  
papers

5,169  
citations

136740

32  
h-index

95083

68  
g-index

113  
all docs

113  
docs citations

113  
times ranked

2794  
citing authors

#	ARTICLE	IF	CITATIONS
1	The persistent sampling bias in developmental psychology: A call to action. <i>Journal of Experimental Child Psychology</i> , 2017, 162, 31-38.	0.7	605
2	Copying actions and copying outcomes: Social learning through the second year.. <i>Developmental Psychology</i> , 2006, 42, 555-565.	1.2	353
3	Overimitation in Kalahari Bushman Children and the Origins of Human Cultural Cognition. <i>Psychological Science</i> , 2010, 21, 729-736.	1.8	352
4	Imitation and Innovation: The Dual Engines of Cultural Learning. <i>Trends in Cognitive Sciences</i> , 2015, 19, 688-699.	4.0	332
5	The effect of social engagement on 24-month-olds' imitation from live and televised models. <i>Developmental Science</i> , 2008, 11, 722-731.	1.3	262
6	Imitation in young children: When who gets copied is more important than what gets copied.. <i>Developmental Psychology</i> , 2011, 47, 1050-1053.	1.2	244
7	Imitation, pretend play, and childhood: Essential elements in the evolution of human culture?. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2012, 126, 170-181.	0.3	197
8	Comprehensive Longitudinal Study Challenges the Existence of Neonatal Imitation in Humans. <i>Current Biology</i> , 2016, 26, 1334-1338.	1.8	191
9	Children's capacity to remember a novel problem and to secure its future solution. <i>Developmental Science</i> , 2011, 14, 26-33.	1.3	146
10	Pretend play, mirror self-recognition and imitation: a longitudinal investigation through the second year. , 2004, 27, 342-365.		116
11	Where Culture Takes Hold: "Overimitation" and Its Flexible Deployment in Western, Aboriginal, and Bushmen Children. <i>Child Development</i> , 2014, 85, 2169-2184.	1.7	108
12	Adopting the ritual stance: The role of opacity and context in ritual and everyday actions. <i>Cognition</i> , 2015, 145, 13-29.	1.1	97
13	Mirror Self-Recognition Beyond the Face. <i>Child Development</i> , 2006, 77, 176-185.	1.7	92
14	Why developmental psychology is incomplete without comparative and cross-cultural perspectives. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150071.	1.8	78
15	Imitation recognition in a captive chimpanzee ( <i>Pan troglodytes</i> ). <i>Animal Cognition</i> , 2005, 8, 31-36.	0.9	66
16	An investigation of pretend play, mental state terms and false belief understanding: In search of a metarepresentational link. <i>British Journal of Developmental Psychology</i> , 2000, 18, 609-624.	0.9	65
17	Failure to Demonstrate That Playing Violent Video Games Diminishes Prosocial Behavior. <i>PLoS ONE</i> , 2013, 8, e68382.	1.1	62
18	Cultural and Family Influences on Children's Theory of Mind Development. <i>Journal of Cross-Cultural Psychology</i> , 2014, 45, 555-568.	1.0	62

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19	Chimpanzees ( <i>Pan troglodytes</i> ) and human children ( <i>Homo sapiens</i> ) know when they are ignorant about the location of food. <i>Animal Cognition</i> , 2015, 18, 683-699.	0.9	62
20	Why the confusion around neonatal imitation? A review. <i>Journal of Reproductive and Infant Psychology</i> , 2013, 31, 328-341.	0.9	60
21	Young children overimitate in third-party contexts. <i>Journal of Experimental Child Psychology</i> , 2012, 112, 73-83.	0.7	59
22	Exploring tool innovation: A comparison of Western and Bushman children. <i>Journal of Experimental Child Psychology</i> , 2014, 126, 384-394.	0.7	59
23	The perpetuation of ritualistic actions as revealed by young children's transmission of normative behavior. <i>Evolution and Human Behavior</i> , 2015, 36, 191-198.	1.4	59
24	Before Cumulative Culture. <i>Human Nature</i> , 2015, 26, 331-345.	0.8	59
25	Fourteenâ€Monthâ€Olds' Imitation of Differently Aged Models. <i>Infant and Child Development</i> , 2012, 21, 250-266.	0.9	58
26	Visual self-recognition in mirrors and live videos: Evidence for a developmental asynchrony. <i>Cognitive Development</i> , 2007, 22, 185-196.	0.7	55
27	A longitudinal investigation of selfâ€other discrimination and the emergence of mirror self-recognition. , 2003, 26, 213-226.		48
28	Motivated empathy: The mechanics of the empathic gaze. <i>Cognition and Emotion</i> , 2014, 28, 1522-1530.	1.2	44
29	Young Children's Imitative and Innovative Behaviour on the Floating Object Task. <i>Infant and Child Development</i> , 2013, 22, 44-52.	0.9	43
30	Preschool children favor copying a successful individual over an unsuccessful group. <i>Developmental Science</i> , 2015, 18, 1014-1024.	1.3	41
31	Social learning in humans and nonhuman animals: Theoretical and empirical dissections.. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2012, 126, 109-113.	0.3	39
32	Do chimpanzees ( <i>Pan troglodytes</i> ) understand single invisible displacement?. <i>Animal Cognition</i> , 2006, 9, 55-61.	0.9	38
33	When the Transmission of Culture Is Child's Play. <i>PLoS ONE</i> , 2012, 7, e34066.	1.1	37
34	The Social Glue of Cumulative Culture and Ritual Behavior. <i>Child Development Perspectives</i> , 2018, 12, 264-268.	2.1	35
35	Childrenâ€™s perceptions of the moral worth of live agents, robots, and inanimate objects. <i>Journal of Experimental Child Psychology</i> , 2019, 187, 104656.	0.7	35
36	Young childrenâ€™s tool innovation across culture: Affordance visibility matters. <i>Cognition</i> , 2017, 168, 335-343.	1.1	34

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37	Object-Directed Imitation in Children With High-Functioning Autism: Testing the Social Motivation Hypothesis. <i>Autism Research</i> , 2013, 6, 23-32.	2.1	32
38	Is newborn imitation developmentally homologous to later social-cognitive skills?. <i>Developmental Psychobiology</i> , 2013, 55, 52-58.	0.9	30
39	The influence of goal demotion on children's reproduction of ritual behavior. <i>Evolution and Human Behavior</i> , 2018, 39, 343-348.	1.4	30
40	Adult modelling facilitates young children's generation of novel pretend acts. <i>Infant and Child Development</i> , 2008, 17, 151-162.	0.9	26
41	Does Neonatal Imitation Exist? Insights From a Meta-Analysis of 336 Effect Sizes. <i>Perspectives on Psychological Science</i> , 2021, 16, 1373-1397.	5.2	26
42	Creation across culture: Children's tool innovation is influenced by cultural and developmental factors.. <i>Developmental Psychology</i> , 2019, 55, 877-889.	1.2	26
43	Over-imitation in children with autism and Down syndrome. <i>Australian Journal of Psychology</i> , 2010, 62, 67-74.	1.4	25
44	The social motivation for social learning. <i>Behavioral and Brain Sciences</i> , 2008, 31, 33-33.	0.4	24
45	Video games and prosocial behavior: A study of the effects of non-violent, violent and ultra-violent gameplay. <i>Computers in Human Behavior</i> , 2014, 41, 8-13.	5.1	24
46	The ritual stance and the precaution system: the role of goal-demotion and opacity in ritual and everyday actions. <i>Religion, Brain and Behavior</i> , 2017, 7, 27-42.	0.4	24
47	Ritual explained: interdisciplinary answers to Tinbergen's four questions. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020, 375, 20190419.	1.8	23
48	12-Month-Olds Produce Others' Intended but Unfulfilled Acts. <i>Infancy</i> , 2009, 14, 377-389.	0.9	22
49	Measuring the Effect of Soil-Transmitted Helminth Infections on Cognitive Function in Children. <i>Advances in Parasitology</i> , 2017, 98, 1-37.	1.4	22
50	Iranian Mothers' Disciplinary Strategies and Theory of Mind in Children. <i>Journal of Cross-Cultural Psychology</i> , 2014, 45, 1110-1123.	1.0	21
51	Are Yawns really Contagious? A Critique and Quantification of Yawn Contagion. <i>Adaptive Human Behavior and Physiology</i> , 2017, 3, 134-155.	0.6	21
52	Re-evaluating the neonatal imitation hypothesis. <i>Developmental Science</i> , 2019, 22, e12720.	1.3	19
53	Young Children From Three Diverse Cultures Spontaneously and Consistently Prepare for Alternative Future Possibilities. <i>Child Development</i> , 2019, 90, 51-61.	1.7	19
54	Preschool children's learning proclivities: When the ritual stance trumps the instrumental stance. <i>British Journal of Developmental Psychology</i> , 2016, 34, 402-414.	0.9	18

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55	Children imitate antisocial in-group members. <i>Developmental Science</i> , 2018, 21, e12675.	1.3	18
56	The developmental origins of moral concern: An examination of moral boundary decision making throughout childhood. <i>PLoS ONE</i> , 2018, 13, e0197819.	1.1	18
57	Knowledge and Belief Understanding Among Iranian and Australian Preschool Children. <i>Journal of Cross-Cultural Psychology</i> , 2014, 45, 1643-1654.	1.0	17
58	The imitative behaviour of children and chimpanzees: A window on the transmission of cultural traditions1. <i>Revue De Primatologie</i> , 2009, , .	0.0	17
59	Imitation, Collaboration, and Their Interaction Among Western and Indigenous Australian Preschool Children. <i>Child Development</i> , 2016, 87, 795-806.	1.7	16
60	<i>Homo neanderthalensis</i> and the evolutionary origins of ritual in <i>Homo sapiens</i> . <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020, 375, 20190424.	1.8	16
61	A cross-cultural investigation of young children's spontaneous invention of tool use behaviours. <i>Royal Society Open Science</i> , 2020, 7, 192240.	1.1	16
62	Preschool children overimitate robots, but do so less than they overimitate humans. <i>Journal of Experimental Child Psychology</i> , 2020, 191, 104702.	0.7	15
63	Interacting Socially With Human Hands at 24 Months of Age. <i>Infancy</i> , 2008, 13, 185-195.	0.9	14
64	Spatial distribution and populations at risk of <i>A. lumbricoides</i> and <i>T. trichiura</i> co-infections and infection intensity classes: an ecological study. <i>Parasites and Vectors</i> , 2018, 11, 535.	1.0	14
65	The Acquisition of Biface Knapping Skill in the Acheulean. <i>Interdisciplinary Evolution Research</i> , 2018, , 283-297.	0.2	14
66	The effect of economic inequality on young children's prosocial decision-making. <i>British Journal of Developmental Psychology</i> , 2020, 38, 512-528.	0.9	14
67	Children disassociate from antisocial in-group members. <i>Journal of Experimental Child Psychology</i> , 2018, 165, 37-50.	0.7	13
68	The cost of helping: An exploration of compassionate responding in children. <i>British Journal of Developmental Psychology</i> , 2018, 36, 673-678.	0.9	13
69	Cultural Components of Sex Differences in Color Preference. <i>Child Development</i> , 2021, 92, 1574-1589.	1.7	12
70	Examining memory for ritualized gesture in complex causal sequences. <i>Cognition</i> , 2018, 181, 46-57.	1.1	11
71	Developmental changes in young children's willingness to copy the antisocial actions of ingroup members in a minimal group context.. <i>Developmental Psychology</i> , 2019, 55, 709-721.	1.2	11
72	Tools, TV, and trust: Introduction to the special issue on imitation in typically-developing children. <i>Journal of Experimental Child Psychology</i> , 2008, 101, 225-227.	0.7	10

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73	When efficiency attenuates imitation in preschool children. <i>British Journal of Developmental Psychology</i> , 2021, 39, 330-337.	0.9	10
74	The digital social partner: Preschool children display stronger imitative tendency in <sc>screen-based</sc> than live learning. <i>Human Behavior and Emerging Technologies</i> , 2021, 3, 585-594.	2.5	10
75	Groups' Actions Trump Injunctive Reaction in an Incidental Observation by Young Children. <i>PLoS ONE</i> , 2014, 9, e107375.	1.1	10
76	Reflecting on imitation in autism: Introduction to the special issue. <i>Journal of Experimental Child Psychology</i> , 2008, 101, 165-169.	0.7	9
77	Individual differences in neonatal "imitation" fail to predict early social cognitive behaviour. <i>Developmental Science</i> , 2020, 23, e12892.	1.3	9
78	The man and the machine: Do children learn from and transmit tool-use knowledge acquired from a robot in ways that are comparable to a human model?. <i>Journal of Experimental Child Psychology</i> , 2021, 208, 105148.	0.7	9
79	Examining relations between performance on non-verbal executive function and verbal self-regulation tasks in demographically diverse populations. <i>Developmental Science</i> , 2022, 25, .	1.3	9
80	An experimental examination of object-directed ritualized action in children across two cultures. <i>PLoS ONE</i> , 2018, 13, e0206884.	1.1	8
81	Product-Based Television and Young Children's Pretend Play in Australia. <i>Journal of Children and Media</i> , 2012, 6, 5-17.	1.0	7
82	Social learning from media: The need for a culturally diachronic developmental psychology. <i>Advances in Child Development and Behavior</i> , 2021, 61, 317-334.	0.7	7
83	The early ontogeny of infants' imitation of on screen humans and robots. , 2021, 64, 101614.		7
84	Direct cost does not impact on young children's spontaneous helping behavior. <i>Frontiers in Psychology</i> , 2014, 5, 1509.	1.1	6
85	Behavioral Investments in the Short Term Fail to Produce a Sunk Cost Effect. <i>Psychological Reports</i> , 2019, 122, 1766-1793.	0.9	6
86	A cross-cultural investigation of children's willingness to imitate prosocial and antisocial groups. <i>Journal of Experimental Child Psychology</i> , 2019, 185, 164-175.	0.7	6
87	Ritualized Objects: How We Perceive and Respond to Causally Opaque and Goal Demoted Action. <i>Journal of Cognition and Culture</i> , 2019, 19, 170-194.	0.1	6
88	Can a robot teach me that? Children's ability to imitate robots. <i>Journal of Experimental Child Psychology</i> , 2021, 203, 105040.	0.7	6
89	Children's experience of economic inequality: How earning position influences prosocial behavior. <i>Cognitive Development</i> , 2021, 58, 101043.	0.7	6
90	Multiple motivations for imitation in infancy. , 2007, , 343-360.		5

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91	How economic inequality affects prosocial behavior in children across development. Journal of Experimental Child Psychology, 2021, 210, 105202.	0.7	5
92	Hand in hand: Tools and techniques for understanding children's touch with a social robot. , 2016, , .		4
93	There is no compelling evidence that human neonates imitate. Behavioral and Brain Sciences, 2017, 40, e392.	0.4	4
94	Determinants of Spatial Heterogeneity of Functional Illiteracy among School-Aged Children in the Philippines: An Ecological Study. International Journal of Environmental Research and Public Health, 2019, 16, 137.	1.2	4
95	Does helping now excuse cheating later? An investigation into moral balancing in children. Royal Society Open Science, 2021, 8, 202296.	1.1	4
96	Over-Imitation in the Kalahari Desert and the Origins of Human Cultural Cognition. Nature Precedings, 2009, , .	0.1	3
97	Childhood and advances in human tool use. Behavioral and Brain Sciences, 2012, 35, 232-233.	0.4	3
98	Pretend Play and Cognitive Development. , 2015, , 870-876.		3
99	Functional illiteracy burden in soil-transmitted helminth (STH) endemic regions of the Philippines: An ecological study and geographical prediction for 2017. PLoS Neglected Tropical Diseases, 2019, 13, e0007494.	1.3	3
100	The Acheulean Origins of Normativity. Synthese Library, 2021, , 197-212.	0.1	3
101	Children's Judgments of Anti-Social Behaviour Towards a Robot: Liking and Learning. , 2019, , .		2
102	A cross-cultural comparison: imitation of inefficient tool use in Australian and Malaysian preschool children. Journal of Cultural Cognitive Science, 2021, 5, 37-47.	0.5	2
103	Young children's capacity to seek information in preparation for a future event. Cognitive Development, 2021, 58, 101015.	0.7	2
104	Neonatal Imitation. , 2016, , 1-5.		2
105	But That's Not Fair! The Experience of Economic Inequality from a Child's Perspective. , 2019, , 187-199.		2
106	Pretending primates. Trends in Cognitive Sciences, 2002, 6, 445.	4.0	0
107	Childhood and the evolution of higher-effort teaching. Behavioral and Brain Sciences, 2015, 38, e52.	0.4	0
108	Shamanism and the social nature of cumulative culture. Behavioral and Brain Sciences, 2018, 41, e81.	0.4	0

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109	Neonatal Imitation. , 2021, , 5358-5362.		0
110	Learning Versus Imitation. , 2021, , 4519-4521.		0