

Amanda M Seed

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

2,918
citations

394421

19
h-index

289244

40
g-index

45
all docs

45
docs citations

45
times ranked

1942
citing authors

#	ARTICLE	IF	CITATIONS
1	The evolution of self-control. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E2140-8.	7.1	602
2	Cognitive adaptations of social bonding in birds. Philosophical Transactions of the Royal Society B: Biological Sciences, 2007, 362, 489-505.	4.0	327
3	Animal Tool-Use. Current Biology, 2010, 20, R1032-R1039.	3.9	208
4	How does cognition evolve? Phylogenetic comparative psychology. Animal Cognition, 2012, 15, 223-238.	1.8	207
5	Primate Cognition. Topics in Cognitive Science, 2010, 2, 407-419.	1.9	201
6	Investigating Physical Cognition in Rooks, <i>Corvus frugilegus</i> . Current Biology, 2006, 16, 697-701.	3.9	183
7	Cooperative problem solving in rooks (<i>Corvus frugilegus</i>). Proceedings of the Royal Society B: Biological Sciences, 2008, 275, 1421-1429.	2.6	141
8	Postconflict Third-Party Affiliation in Rooks, <i>Corvus frugilegus</i> . Current Biology, 2007, 17, 152-158.	3.9	137
9	Intelligence in Corvids and Apes: A Case of Convergent Evolution?. Ethology, 2009, 115, 401-420.	1.1	130
10	Non-tool-using rooks, <i>Corvus frugilegus</i> , solve the trap-tube problem. Animal Cognition, 2007, 10, 225-231.	1.8	117
11	Chimpanzees solve the trap problem when the confound of tool-use is removed.. Journal of Experimental Psychology, 2009, 35, 23-34.	1.7	95
12	Establishing an infrastructure for collaboration in primate cognition research. PLoS ONE, 2019, 14, e0223675.	2.5	79
13	Comparative psychometrics: establishing what differs is central to understanding what evolves. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170283.	4.0	55
14	Chimpanzee "folk physics": bringing failures into focus. Philosophical Transactions of the Royal Society B: Biological Sciences, 2012, 367, 2743-2752.	4.0	45
15	If at first you don't succeed Studies of ontogeny shed light on the cognitive demands of habitual tool use. Philosophical Transactions of the Royal Society B: Biological Sciences, 2013, 368, 20130050.	4.0	45
16	Understanding Human Cognitive Uniqueness. Annual Review of Psychology, 2021, 72, 689-716.	17.7	42
17	An "unkindness" of ravens? Measuring prosocial preferences in <i>Corvus corax</i> . Animal Behaviour, 2017, 123, 383-393.	1.9	26
18	Why preen others? Predictors of allopreening in parrots and corvids and comparisons to grooming in great apes. Ethology, 2020, 126, 207-228.	1.1	24

#	ARTICLE	IF	CITATIONS
19	Animal Cognition: An End to Insight?. <i>Current Biology</i> , 2013, 23, R67-R69.	3.9	22
20	The Role of Association in Pre-schoolers's™ Solutions to 'Spoon Tests' of Future Planning. <i>Current Biology</i> , 2018, 28, 2309-2313.e2.	3.9	21
21	A novel form of spontaneous tool use displayed by several captive greater vasa parrots (<i>Coracopsis vasa</i>). <i>Biology Letters</i> , 2015, 11, 20150861.	2.3	20
22	Function and flexibility of object exploration in kea and New Caledonian crows. <i>Royal Society Open Science</i> , 2017, 4, 170652.	2.4	20
23	Causal Knowledge in Corvids, Primates, and Children. , 2011, , 89-110.		20
24	Large-scale cooperation. <i>Nature</i> , 2011, 472, 424-425.	27.8	16
25	Chimpanzees flexibly update working memory contents and show susceptibility to distraction in the self-ordered search task. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190715.	2.6	16
26	Abstract Knowledge in the Broken-String Problem: Evidence from Nonhuman Primates and Pre-Schoolers. <i>PLoS ONE</i> , 2014, 9, e108597.	2.5	16
27	Space or physics? Children use physical reasoning to solve the trap problem from 2.5 years of age.. <i>Developmental Psychology</i> , 2014, 50, 1951-1962.	1.6	13
28	Do crows reason about causes or agents? The devil is in the controls. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E273.	7.1	12
29	Knowing without knowing: implicit cognition and the minds of infants and animals / Saber sin saber: la cognición implícita y las mentes de niños pequeños y animales. <i>Estudios De Psicología</i> , 2017, 38, 37-62.	0.3	12
30	Diffusion of novel foraging behaviour in Amazon parrots through social learning. <i>Animal Cognition</i> , 2017, 20, 285-298.	1.8	10
31	Inferring Unseen Causes: Developmental and Evolutionary Origins. <i>Frontiers in Psychology</i> , 2020, 11, 872.	2.1	10
32	Future Thinking: Children But Not Apes Consider Multiple Possibilities. <i>Current Biology</i> , 2016, 26, R525-R527.	3.9	9
33	The structure of executive functions in preschool children and chimpanzees. <i>Scientific Reports</i> , 2022, 12, 6456.	3.3	7
34	Comparing humans and nonhuman great apes in the broken cloth problem: Is their knowledge causal or perceptual?. <i>Journal of Experimental Child Psychology</i> , 2015, 139, 174-189.	1.4	6
35	Cooperation in children. <i>Current Biology</i> , 2019, 29, R470-R473.	3.9	5
36	Problem solving.. , 2017, , 601-625.		5

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37	Capuchin Monkeys Individuate Objects Based on Spatio-temporal and Property/Kind Information: Evidence from Looking and Reaching Measures. <i>Animal Behavior and Cognition</i> , 2020, 7, 343-364.	1.0	4
38	Better all by myself: Gaining personal experience, not watching others, improves 3-year-olds' performance in a causal trap task. <i>Journal of Experimental Child Psychology</i> , 2020, 194, 104792.	1.4	3
39	Understanding Solidity: Investigating Knowledge of a Functional Object Property in Brown Capuchin Monkeys (<i>Sapajus apella</i>) and Common Squirrel Monkeys (<i>Saimiri sciureus</i>). <i>Animal Behavior and Cognition</i> , 2020, 7, 365-391.	1.0	3
40	Thinking inside the box: Mental manipulation of working memory contents in 3- to 7-year-old children. <i>Cognitive Development</i> , 2021, 59, 101068.	1.3	2
41	What happened? Do preschool children and capuchin monkeys spontaneously use visual traces to locate a reward?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20211101.	2.6	1
42	Inhibitory control and cue relevance modulate chimpanzees' (Pan troglodytes) performance in a spatial foraging task.. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2022, 136, 105-120.	0.5	1
43	Do capuchin monkeys (<i>Sapajus apella</i>) use exploration to form intuitions about physical properties?. <i>Cognitive Neuropsychology</i> , 0, , 1-13.	1.1	0