Jackie Chappell

List of Publications by Year in descending order

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567144 501076 1,544 33 15 28 citations g-index h-index papers 36 36 36 983 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The role of great ape behavioral ecology in One Health: Implications for captive welfare and reâ€habilitation success. American Journal of Primatology, 2022, 84, e23328.	0.8	7
2	Arboreality. , 2022, , 392-399.		0
3	Is tool modification more difficult than innovation?. Cognitive Development, 2019, 52, 100811.	0.7	6
4	Arboreality. , 2019, , 1-8.		0
5	Boldness traits, not dominance, predict exploratory flight range and homing behaviour in homing pigeons. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160234.	1.8	23
6	Arboreal Postures Elicit Hand Preference when Accessing a Hard-to-Reach Foraging Device in Captive Bonobos (Pan paniscus). International Journal of Primatology, 2017, 38, 717-731.	0.9	0
7	Bird brains: Does absolute size matter?. Learning and Behavior, 2017, 45, 1-2.	0.5	6
8	Individual differences in children's innovative problem-solving are not predicted by divergent thinking or executive functions. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150190.	1.8	39
9	Minding the Gap. , 2015, , 287-316.		6
10	The Ontogeny of Gap Crossing Behaviour in Bornean Orangutans (Pongo pygmaeus wurmbii). PLoS ONE, 2015, 10, e0130291.	1.1	59
11	Is tool-making knowledge robust over time and across problems?. Frontiers in Psychology, 2014, 5, 1395.	1.1	13
12	Development of planning in 4- to 10-year-old children: Reducing inhibitory demands does not improve performance. Journal of Experimental Child Psychology, 2014, 125, 85-101.	0.7	26
13	The puzzling difficulty of tool innovation: Why can't children piece their knowledge together?. Journal of Experimental Child Psychology, 2014, 125, 110-117.	0.7	59
14	Acting on the World: Understanding How Agents Use Information to Guide Their Action. Cognitive Systems Monographs, 2014, , 51-64.	0.1	0
15	A novel test of planning ability: Great apes can plan step-by-step but not in advance of action. Behavioural Processes, 2013, 100, 174-184.	0.5	32
16	The development of tool manufacture in humans: what helps young children make innovative tools?. Philosophical Transactions of the Royal Society B: Biological Sciences, 2013, 368, 20120409.	1.8	44
17	Salient Features and Snapshots in Time: An Interdisciplinary Perspective on Object Representation. Studies in Applied Philosophy, Epistemology and Rational Ethics, 2013, , 171-184.	0.2	0
18	Tool innovation may be a critical limiting step for the establishment of a rich tool-using culture: A perspective from child development. Behavioral and Brain Sciences, 2012, 35, 220-221.	0.4	10

#	Article	IF	CITATIONS
19	Biological and artificial cognition: what can we learn about mechanisms by modelling physical cognition problems using artificial intelligence planning techniques?. Philosophical Transactions of the Royal Society B: Biological Sciences, 2012, 367, 2723-2732.	1.8	10
20	How to build an information gathering and processing system: Lessons from naturally and artificially intelligent systems. Behavioural Processes, 2012, 89, 179-186.	0.5	9
21	Extreme binocular vision and a straight bill facilitate tool use in New Caledonian crows. Nature Communications, 2012, 3, 1110.	5.8	85
22	What cognitive strategies do orangutans (Pongo pygmaeus) use to solve a trial-unique puzzle-tube task incorporating multiple obstacles?. Animal Cognition, 2012, 15, 121-133.	0.9	13
23	Making tools isn't child's play. Cognition, 2011, 119, 301-306.	1.1	166
24	Vision, touch and object manipulation in Senegal parrots <i>Poicephalus senegalus</i> of the Royal Society B: Biological Sciences, 2011, 278, 3687-3693.	1.2	67
25	Computational cognitive epigenetics. Behavioral and Brain Sciences, 2007, 30, 375-376.	0.4	7
26	Avian Cognition: Understanding Tool Use. Current Biology, 2006, 16, R244-R245.	1.8	15
27	Morphology and sexual dimorphism of the New Caledonian Crow Corvus moneduloides, with notes on its behaviour and ecology. Ibis, 2004, 146, 652-660.	1.0	59
28	Selection of tool diameter by New Caledonian crows Corvus moneduloides. Animal Cognition, 2004, 7, 121-127.	0.9	94
29	Lateralization of tool use in New Caledonian crows (Corvus moneduloides). Proceedings of the Royal Society B: Biological Sciences, 2004, 271, S344-6.	1.2	31
30	Inhibition of optimal behavior by social transmission in the guppy depends on shoaling. Behavioral Ecology, 2002, 13, 827-831.	1.0	16
31	Shaping of Hooks in New Caledonian Crows. Science, 2002, 297, 981-981.	6.0	450
32	Tool selectivity in a non-primate, the New Caledonian crow (Corvus moneduloides). Animal Cognition, 2002, 5, 71-78.	0.9	182
33	The orientational salience of visual cues to the homing pigeon. Animal Behaviour, 1997, 53, 287-296.	0.8	9