Nicola Clayton

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/8059909/nicola-clayton-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 291
 15,758
 66
 118

 papers
 citations
 h-index
 g-index

 330
 17,584
 5.6
 7.02

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
291	Investigating expert performance when observing magic effects Scientific Reports, 2022, 12, 5141	4.9	O
2 90	Episodic Memory 2022 , 2364-2376		
289	Nicola Clayton 2022 , 4666-4669		
288	Theory of Mind 2022 , 6957-6968		
287	Evolutionary Origins of Complex Cognition 2022 , 317-338		
286	Socio-ecological correlates of neophobia in corvids. <i>Current Biology</i> , 2021 ,	6.3	4
285	The Ape That Lived to Tell the Tale. The Evolution of the Art of Storytelling and Its Relationship to Mental Time Travel and Theory of Mind. <i>Frontiers in Psychology</i> , 2021 , 12, 755783	3.4	
284	Cuttlefish exert self-control in a delay of gratification task. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021 , 288, 20203161	4.4	19
283	Replications, Comparisons, Sampling and the Problem of Representativeness in Animal Cognition Research. <i>Animal Behavior and Cognition</i> , 2021 , 8, 273-295	2.3	4
282	Exploring the perceptual inabilities of Eurasian jays () using magic effects. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	3
281	Individuals with Autism Share Others' Emotions: Evidence from the Continuous Affective Rating and Empathic Responses (CARER) Task. <i>Journal of Autism and Developmental Disorders</i> , 2021 , 51, 391-40	04.6	10
280	Convergent evolution of complex cognition: Insights from the field of avian cognition into the study of self-awareness. <i>Learning and Behavior</i> , 2021 , 49, 9-22	1.3	9
279	How intelligent is a cephalopod? Lessons from comparative cognition. <i>Biological Reviews</i> , 2021 , 96, 162	-1385	24
278	Testing two competing hypotheses for Eurasian jays' caching for the future. <i>Scientific Reports</i> , 2021 , 11, 835	4.9	1
277	Cephalopods: Ambassadors for rethinking cognition. <i>Biochemical and Biophysical Research Communications</i> , 2021 , 564, 27-36	3.4	2
276	Jays are sensitive to cognitive illusions. Royal Society Open Science, 2021, 8, 202358	3.3	8
275	The hidden side of animal cognition research: Scientists' attitudes toward bias, replicability and scientific practice. <i>PLoS ONE</i> , 2021 , 16, e0256607	3.7	O

(2020-2021)

274	Episodic-like memory is preserved with age in cuttlefish. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021 , 288, 20211052	4.4	6
273	Waiting for the better reward: Comparison of delay of gratification in young children across two cultures. <i>PLoS ONE</i> , 2021 , 16, e0256966	3.7	1
272	Little evidence that Eurasian jays protect their caches by responding to cues about a conspecific's desire and visual perspective. <i>ELife</i> , 2021 , 10,	8.9	2
271	New Caledonian crows' planning behaviour: a reply to de Mahy. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021 , 288, 20211271	4.4	1
270	Mirror-mediated string-pulling task in Eurasian jays (Garrulus glandarius) Animal Cognition, 2021, 1	3.1	2
269	A novel test of flexible planning in relation to executive function and language in young children. <i>Royal Society Open Science</i> , 2020 , 7, 192015	3.3	1
268	Reduced egocentric bias when perspective-taking compared with working from rules. <i>Quarterly Journal of Experimental Psychology</i> , 2020 , 73, 1368-1381	1.8	2
267	Decision-making flexibility in New Caledonian crows, young children and adult humans in a multi-dimensional tool-use task. <i>PLoS ONE</i> , 2020 , 15, e0219874	3.7	6
266	Cuttlefish show flexible and future-dependent foraging cognition. <i>Biology Letters</i> , 2020 , 16, 20190743	3.6	18
265	Cuttlefish retrieve whether they smelt or saw a previously encountered item. <i>Scientific Reports</i> , 2020 , 10, 5413	4.9	7
264	Replications in Comparative Cognition: What Should We Expect and How Can We Improve?. <i>Animal Behavior and Cognition</i> , 2020 , 7, 1-22	2.3	11
263	Trialling Meta-Research in Comparative Cognition: Claims and Statistical Inference in Animal Physical Cognition. <i>Animal Behavior and Cognition</i> , 2020 , 7, 419-444	2.3	5
262	Delayed gratification in New Caledonian crows and young children: influence of reward type and visibility. <i>Animal Cognition</i> , 2020 , 23, 71-85	3.1	5
261	Where was I? Taking alternative visual perspectives can make us (briefly) misplace our own. <i>Quarterly Journal of Experimental Psychology</i> , 2020 , 73, 468-477	1.8	4
260	Dimensions of Animal Consciousness. <i>Trends in Cognitive Sciences</i> , 2020 , 24, 789-801	14	38
259	The mental lives of parrots. <i>Current Biology</i> , 2020 , 30, R378-R379	6.3	
258	New Caledonian crows plan for specific future tool use. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020 , 287, 20201490	4.4	13
257	Neural Processes Underlying Tool Use in Humans, Macaques, and Corvids. <i>Frontiers in Psychology</i> , 2020 , 11, 560669	3.4	3

256	An unexpected audience. <i>Science</i> , 2020 , 369, 1424-1426	33.3	6
255	Decision-making flexibility in New Caledonian crows, young children and adult humans in a multi-dimensional tool-use task 2020 , 15, e0219874		
254	Decision-making flexibility in New Caledonian crows, young children and adult humans in a multi-dimensional tool-use task 2020 , 15, e0219874		
253	Decision-making flexibility in New Caledonian crows, young children and adult humans in a multi-dimensional tool-use task 2020 , 15, e0219874		
252	Decision-making flexibility in New Caledonian crows, young children and adult humans in a multi-dimensional tool-use task 2020 , 15, e0219874		
251	Reflections on the spoon test. <i>Neuropsychologia</i> , 2019 , 134, 107221	3.2	5
250	Elephants have a nose for quantity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 12566-12571	11.5	31
249	Shell Loss in Cephalopods: Trigger for, or By-Product of, the Evolution of Intelligence? A Reply to Mollo et al. <i>Trends in Ecology and Evolution</i> , 2019 , 34, 690-692	10.9	3
248	Tricks of the mind. Current Biology, 2019, 29, R349-R350	6.3	4
247	Self-control in crows, parrots and nonhuman primates. <i>Wiley Interdisciplinary Reviews: Cognitive Science</i> , 2019 , 10, e1504	4.5	19
246	Memory Performance Influences Male Reproductive Success in a Wild Bird. <i>Current Biology</i> , 2019 , 29, 1498-1502.e3	6.3	23
245	New Caledonian crows infer the weight of objects from observing their movements in a breeze. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019 , 286, 20182332	4.4	14
244	Cephalopod cognition. <i>Current Biology</i> , 2019 , 29, R726-R732	6.3	19
243	Flexible egocentricity: Asymmetric switch costs on a perspective-taking task. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2019 , 45, 213-218	2.2	8
242	New Caledonian Crows Use Mental Representations to Solve Metatool Problems. <i>Current Biology</i> , 2019 , 29, 686-692.e3	6.3	31
241	Commentary: A Conserved Role for Serotonergic Neurotransmission in Mediating Social Behavior in Octopus. <i>Frontiers in Behavioral Neuroscience</i> , 2019 , 13, 185	3.5	
240	What is the role of episodic foresight in planning for future needs? Theory and two experiments. <i>Quarterly Journal of Experimental Psychology</i> , 2019 , 72, 1961-1976	1.8	4
239	Grow Smart and Die Young: Why Did Cephalopods Evolve Intelligence?. <i>Trends in Ecology and Evolution</i> , 2019 , 34, 45-56	10.9	30

(2017-2019)

238	Is Language Required to Represent Others' Mental States? Evidence From Beliefs and Other Representations. <i>Cognitive Science</i> , 2019 , 43, e12710	2.2	5
237	The interplay between psychological predispositions and skill learning in the evolution of tool use. <i>Current Opinion in Behavioral Sciences</i> , 2018 , 20, 130-137	4	7
236	Morgan's canon is not evidence. <i>Behavioral and Brain Sciences</i> , 2018 , 41, e31	0.9	
235	Seven myths of memory. <i>Behavioural Processes</i> , 2018 , 152, 3-9	1.6	6
234	Exploring the relative contributions of reward-history and functionality information to children's acquisition of the Aesop's fable task. <i>PLoS ONE</i> , 2018 , 13, e0193264	3.7	3
233	Egocentric bias across mental and non-mental representations in the Sandbox Task. <i>Quarterly Journal of Experimental Psychology</i> , 2018 , 71, 2395-2410	1.8	4
232	Difficulties when using video playback to investigate social cognition in California scrub-jays (. <i>PeerJ</i> , 2018 , 6, e4451	3.1	3
231	Wild jackdaws are wary of objects that violate expectations of animacy. <i>Royal Society Open Science</i> , 2018 , 5, 181070	3.3	6
230	The unreliability of egocentric bias across self-other and memory-belief distinctions in the Sandbox Task. <i>Royal Society Open Science</i> , 2018 , 5, 181355	3.3	0
229	Wild jackdaws' reproductive success and their offspring's stress hormones are connected to provisioning rate and brood size, not to parental neophobia. <i>General and Comparative Endocrinology</i> , 2017 , 243, 70-77	3	10
228	Evolution of iris colour in relation to cavity nesting and parental care in passerine birds. <i>Biology Letters</i> , 2017 , 13,	3.6	15
227	Obesity and insulin resistance are associated with reduced activity in core memory regions of the brain. <i>Neuropsychologia</i> , 2017 , 96, 137-149	3.2	67
226	Convergent minds: the evolution of cognitive complexity in nature. <i>Interface Focus</i> , 2017 , 7, 20170029	3.9	6
225	Memory, mental time travel and The Moustachio Quartet. <i>Interface Focus</i> , 2017 , 7, 20160112	3.9	6
224	Current desires of conspecific observers affect cache-protection strategies in California scrub-jays and Eurasian jays. <i>Current Biology</i> , 2017 , 27, R51-R53	6.3	16
223	Harnessing learning biases is essential for applying social learning in conservation. <i>Behavioral Ecology and Sociobiology</i> , 2017 , 71, 16	2.5	14
222	A raven's memories are for the future. <i>Science</i> , 2017 , 357, 126-127	33.3	8
221	Comparing the non-linguistic hallmarks of episodic memory systems in corvids and children. <i>Current Opinion in Behavioral Sciences</i> , 2017 , 17, 99-106	4	7

220	Comparing the face inversion effect in crows and humans. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2017 , 203, 1017-1027	2.3	10
219	California scrub-jays reduce visual cues available to potential pilferers by matching food colour to caching substrate. <i>Biology Letters</i> , 2017 , 13,	3.6	2
218	The development of support intuitions and object causality in juvenile Eurasian jays (Garrulus glandarius). <i>Scientific Reports</i> , 2017 , 7, 40062	4.9	7
217	Male New Zealand robins (Petroica longipes) cater to their mate's desire when sharing food in the wild. <i>Scientific Reports</i> , 2017 , 7, 896	4.9	4
216	Error rate on the director's task is influenced by the need to take another's perspective but not the type of perspective. <i>Royal Society Open Science</i> , 2017 , 4, 170284	3.3	6
215	Young children do not require perceptual-motor feedback to solve Aesop's Fable tasks. <i>PeerJ</i> , 2017 , 5, e3484	3.1	1
214	Street smart: faster approach towards litter in urban areas by highly neophobic corvids and less fearful birds. <i>Animal Behaviour</i> , 2016 , 117, 123-133	2.8	52
213	Contagious risk taking: social information and context influence wild jackdaws' responses to novelty and risk. <i>Scientific Reports</i> , 2016 , 6, 27764	4.9	20
212	Caching at a distance: a cache protection strategy in Eurasian jays. <i>Animal Cognition</i> , 2016 , 19, 753-8	3.1	13
211	An avian perspective on simulating other minds. <i>Learning and Behavior</i> , 2016 , 44, 203-4	1.3	5
210	Hint-seeking behaviour of western scrub-jays in a metacognition task. <i>Animal Cognition</i> , 2016 , 19, 53-64	3.1	13
209	New perspectives in gaze sensitivity research. <i>Learning and Behavior</i> , 2016 , 44, 9-17	1.3	15
208	Higher body mass index is associated with episodic memory deficits in young adults. <i>Quarterly Journal of Experimental Psychology</i> , 2016 , 69, 2305-16	1.8	91
207	Desire-state attribution: Benefits of a novel paradigm using the food-sharing behavior of Eurasian jays (Garrulus glandarius). <i>Communicative and Integrative Biology</i> , 2016 , 9, e1134065	1.7	9
206	The evolution of dance. <i>Current Biology</i> , 2016 , 26, R5-9	6.3	39
205	Performance in Object-Choice Aesop's Fable Tasks Are Influenced by Object Biases in New Caledonian Crows but not in Human Children. <i>PLoS ONE</i> , 2016 , 11, e0168056	3.7	9
204	Eurasian jays do not copy the choices of conspecifics, but they do show evidence of stimulus enhancement. <i>PeerJ</i> , 2016 , 4, e2746	3.1	4
203	Evolutionary Perspectives on Prospective Cognition 2016 , 287-305		2

(2014-2016)

experimenter expectancy bias does not explain Eurasian Jays' (Garrulus glandarius) performance in a desire-state attribution task. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2016 , 130, 407-410	2.1	1
Animal acumen. <i>Science</i> , 2016 , 352, 525.1-525	33.3	
Seasonal changes in neophobia and its consistency in rooks: the effect of novelty type and dominance position. <i>Animal Behaviour</i> , 2016 , 121, 11-20	2.8	40
Western scrub-jays (Aphelocoma californica) solve multiple-string problems by the spatial relation of string and reward. <i>Animal Cognition</i> , 2016 , 19, 1103-1114	3.1	14
The six blind men and the elephant: Are episodic memory tasks tests of different things or different tests of the same thing?. <i>Journal of Experimental Child Psychology</i> , 2015 , 137, 164-71	2.3	24
Avian Models for Human Cognitive Neuroscience: A Proposal. <i>Neuron</i> , 2015 , 86, 1330-42	13.9	78
Wild psychometrics: evidence for general@ognitive performance in wild New Zealand robins, Petroica longipes. <i>Animal Behaviour</i> , 2015 , 109, 101-111	2.8	117
No conclusive evidence that corvids can create novel causal interventions. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015 , 282, 20150796	4.4	4
Wild jackdaws, Corvus monedula, recognize individual humans and may respond to gaze direction with defensive behaviour. <i>Animal Behaviour</i> , 2015 , 108, 17-24	2.8	23
Ways of thinking: from crows to children and back again. <i>Quarterly Journal of Experimental Psychology</i> , 2015 , 68, 209-41	1.8	22
Thinking ahead about where something is needed: new insights about episodic foresight in preschoolers. <i>Journal of Experimental Child Psychology</i> , 2015 , 129, 98-109	2.3	38
Route-planning and the comparative study of future-thinking. Frontiers in Psychology, 2015, 6, 144	3.4	2
Neophobia is not only avoidance: improving neophobia tests by combining cognition and ecology. <i>Current Opinion in Behavioral Sciences</i> , 2015 , 6, 82-89	4	91
Are owners' reports of their dogs' 'guilty look' influenced by the dogs' action and evidence of the misdeed?. <i>Behavioural Processes</i> , 2015 , 111, 97-100	1.6	4
Do birds have the capacity for fun?. Current Biology, 2015, 25, R16-20	6.3	14
Translational research into intertemporal choice: the Western scrub-jay as an animal model for future-thinking. <i>Behavioural Processes</i> , 2015 , 112, 43-8	1.6	4
Behavioural coordination of dogs in a cooperative problem-solving task with a conspecific and a human partner. <i>Animal Cognition</i> , 2014 , 17, 445-59	3.1	58
Thinking with their trunks: elephants use smell but not sound to locate food and exclude nonrewarding alternatives. <i>Animal Behaviour</i> , 2014 , 88, 91-98	2.8	51
	a desire-state attribution task. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2016, 130, 407-410 Animal acumen. <i>Science</i> , 2016, 352, 525.1-525 Seasonal changes in neophobia and its consistency in rooks: the effect of novelty type and dominance position. <i>Animal Behaviour</i> , 2016, 121, 11-20 Western scrub-jays (Aphelocoma californica) solve multiple-string problems by the spatial relation of string and reward. <i>Animal Cognition</i> , 2016, 19, 1103-1114 The six blind men and the elephant: Are episodic memory tasks tests of different things or different tests of the same thing? <i>Journal of Experimental Child Psychology</i> , 2015, 137, 164-71 Avian Models for Human Cognitive Neuroscience: A Proposal. <i>Neuron</i> , 2015, 86, 1330-42 Wild psychometrics: evidence for generalizognitive performance in wild New Zealand robins, Petroica longipes. <i>Animal Behaviour</i> , 2015, 109, 101-111 No conclusive evidence that corvids can create novel causal interventions. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20150796 Wild jackdaws, Corvus monedula, recognize individual humans and may respond to gaze direction with defensive behaviour. <i>Animal Behaviour</i> , 2015, 108, 17-24 Ways of thinking: from crows to children and back again. <i>Quarterly Journal of Experimental Psychology</i> , 2015, 68, 209-41 Thinking ahead about where something is needed: new insights about episodic foresight in preschoolers. <i>Journal of Experimental Child Psychology</i> , 2015, 129, 98-109 Route-planning and the comparative study of future-thinking. <i>Frontiers in Psychology</i> , 2015, 6, 144 Neophobia is not only avoidance: improving neophobia tests by combining cognition and ecology. <i>Current Opinion in Behavioarl Processes</i> , 2015, 6, 82-89 Are owners' reports of their dogs' 'guilty look' influenced by the dogs' action and evidence of the misdeed?. <i>Behavioural Processes</i> , 2015, 112, 43-8 Behavioural coordination of dogs in a cooperative problem-solving task with a conspecific and a human partner. <i>Animal Cognition</i> , 2014,	a desire-state attribution task. Journal of Comparative Psychology (Washington, D.C. 1983), 2016, 130, 407-410 Animal acumen. Science, 2016, 352, 525.1-525 Seasonal changes in neophobia and its consistency in rooks: the effect of novelty type and dominance position. Animal Behaviour, 2016, 121, 11-20 Western scrub-jays (Aphelocoma californica) solve multiple-string problems by the spatial relation of string and reward. Animal Cognition, 2016, 19, 1103-1114 The six blind men and the elephant: Are episodic memory tasks tests of different things or different tests of the same thing?. Journal of Experimental Child Psychology, 2015, 137, 164-71 Avian Models for Human Cognitive Neuroscience: A Proposal. Neuron, 2015, 86, 1330-42 Wild psychometrics: evidence for BeneralItognitive performance in wild New Zealand robins, Petroica longipes. Animal Behaviour, 2015, 109, 101-111 No conclusive evidence that corvids can create novel causal interventions. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20150796 Wild jackdaws, Corvus monedula, recognize individual humans and may respond to gaze direction with defensive behaviour. Animal Behaviour, 2015, 108, 17-24 Ways of thinking: from crows to children and back again. Quarterly Journal of Experimental 2.8 Ways of thinking: from crows to children and back again. Quarterly Journal of Experimental 2.8 Thinking ahead about where something is needed: new insights about episodic foresight in preschoolers. Journal of Experimental Child Psychology, 2015, 129, 98-109 Route-planning and the comparative study of future-thinking. Frontiers in Psychology, 2015, 6, 144 Neophobia is not only avoidance: improving neophobia tests by combining cognition and ecology. Current Opinion in Behavioral Sciences, 2015, 111, 97-100 Do birds have the capacity for fun?. Current Biology, 2015, 25, R16-20 Translational research into intertemporal choice: the Western scrub-jay as an animal model for future-thinking. Behavioural Processes, 2015, 111, 445-59 Thinking with

184	Salient eyes deter conspecific nest intruders in wild jackdaws (Corvus monedula). <i>Biology Letters</i> , 2014 , 10, 20131077	3.6	19
183	Can male Eurasian jays disengage from their own current desire to feed the female what she wants?. <i>Biology Letters</i> , 2014 , 10, 20140042	3.6	24
182	Comparative cognition for conservationists. <i>Trends in Ecology and Evolution</i> , 2014 , 29, 489-95	10.9	84
181	Eurasian jays (Garrulus glandarius) conceal caches from onlookers. <i>Animal Cognition</i> , 2014 , 17, 1223-6	3.1	25
180	Pilfering Eurasian jays use visual and acoustic information to locate caches. <i>Animal Cognition</i> , 2014 , 17, 1281-8	3.1	13
179	The evolution of self-control. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, E2140-8	11.5	477
178	No evidence of temporal preferences in caching by Western scrub-jays (Aphelocoma californica). <i>Behavioural Processes</i> , 2014 , 103, 173-9	1.6	10
177	Of babies and birds: complex tool behaviours are not sufficient for the evolution of the ability to create a novel causal intervention. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014 , 281,	4.4	19
176	Translating cognitive insights into effective conservation programs: reply to Schakner et al. <i>Trends in Ecology and Evolution</i> , 2014 , 29, 652-3	10.9	3
175	Gaze sensitivity: function and mechanisms from sensory and cognitive perspectives. <i>Animal Behaviour</i> , 2014 , 87, 3-15	2.8	33
174	Western scrub-jays allocate longer observation time to more valuable information. <i>Animal Cognition</i> , 2014 , 17, 859-67	3.1	13
173	Using the Aesop's fable paradigm to investigate causal understanding of water displacement by New Caledonian crows. <i>PLoS ONE</i> , 2014 , 9, e92895	3.7	53
172	Dominance, pair bonds and boldness determine social-foraging tactics in rooks, Corvus frugilegus. <i>Animal Behaviour</i> , 2013 , 85, 1261-1269	2.8	49
171	Do different tests of episodic memory produce consistent results in human adults?. <i>Learning and Memory</i> , 2013 , 20, 491-8	2.8	49
170	Rook, But Not Jackdaw, Post-Conflict Third-Party Affiliation Reduces Aggression for Aggressors. <i>Ethology</i> , 2013 , 119, 427-435	1.7	15
169	Careful cachers and prying pilferers: Eurasian jays (Garrulus glandarius) limit auditory information available to competitors. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013 , 280, 20122238	4.4	28
168	Evidence suggesting that desire-state attribution may govern food sharing in Eurasian jays. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 4123-8	11.5	56
167	Evidence of episodic-like memory in cuttlefish. <i>Current Biology</i> , 2013 , 23, R1033-5	6.3	58

(2012-2013)

166	Inequity aversion in human adults: testing behavioural criteria from comparative cognition. <i>Animal Cognition</i> , 2013 , 16, 765-72	3.1	5
165	Alternative behavioral measures of postconflict affiliation. <i>Behavioral Ecology</i> , 2013 , 24, 98-112	2.3	20
164	Two-Year-Old Children's Understanding of Visual Perception and Knowledge Formation in Others. Journal of Cognition and Development, 2013 , 14, 203-228	2.5	7
163	Effects of the mu-opioid receptor antagonist GSK1521498 on hedonic and consummatory eating behaviour: a proof of mechanism study in binge-eating obese subjects. <i>Molecular Psychiatry</i> , 2013 , 18, 1287-93	15.1	77
162	Re-caching by Western scrub-jays (Aphelocoma californica) cannot be attributed to stress. <i>PLoS ONE</i> , 2013 , 8, e52936	3.7	10
161	Visual cues given by humans are not sufficient for Asian elephants (Elephas maximus) to find hidden food. <i>PLoS ONE</i> , 2013 , 8, e61174	3.7	19
160	Exclusion in corvids: the performance of food-caching Eurasian jays (Garrulus glandarius). <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2013 , 127, 428-35	2.1	20
159	A search game model of the scatter hoarder's problem. <i>Journal of the Royal Society Interface</i> , 2012 , 9, 869-79	4.1	13
158	Animal minds: from computation to evolution. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012 , 367, 2670-6	5.8	11
157	Eurasian jays, Garrulus glandarius, flexibly switch caching and pilfering tactics in response to social context. <i>Animal Behaviour</i> , 2012 , 84, 1191-1200	2.8	24
156	Specializations of birds that attend army ant raids: an ecological approach to cognitive and behavioral studies. <i>Behavioural Processes</i> , 2012 , 91, 267-74	1.6	14
155	How do children solve Aesop's Fable?. <i>PLoS ONE</i> , 2012 , 7, e40574	3.7	27
154	Cognitive dysfunction in psychiatric disorders: characteristics, causes and the quest for improved therapy. <i>Nature Reviews Drug Discovery</i> , 2012 , 11, 141-68	64.1	728
153	Peep to pilfer: what scrub-jays like to watch when observing others. <i>Animal Behaviour</i> , 2012 , 83, 1253-1	2 <u>6</u> .8	10
152	Eurasian jays (Garrulus glandarius) overcome their current desires to anticipate two distinct future needs and plan for them appropriately. <i>Biology Letters</i> , 2012 , 8, 171-5	3.6	90
151	Evidence from convergent evolution and causal reasoning suggests that conclusions on human uniqueness may be premature. <i>Behavioral and Brain Sciences</i> , 2012 , 35, 241-2	0.9	6
150	Convergent Evolution of Cognition in Corvids, Apes and Other Animals 2012,		22
149	Episodic Memory and Planning 2012 ,		2

148	What can What When Where (WWW) binding tasks tell us about young children's episodic foresight? Theory and two experiments. <i>Cognitive Development</i> , 2011 , 26, 356-370	1.7	17
147	A case of mental time travel in ant-following birds?. <i>Behavioral Ecology</i> , 2011 , 22, 1149-1153	2.3	6
146	New Caledonian crows learn the functional properties of novel tool types. <i>PLoS ONE</i> , 2011 , 6, e26887	3.7	51
145	Can jackdaws (Corvus monedula) select individuals based on their ability to help?. <i>Interaction Studies</i> , 2011 , 12, 262-280	1.3	1
144	Tool-use and instrumental learning in the Eurasian jay (Garrulus glandarius). <i>Animal Cognition</i> , 2011 , 14, 441-55	3.1	79
143	Prospective Decision Making in Animals: A Potential Role for Intertemporal Choice in the Study of Prospective Cognition 2011 , 325-343		2
142	Problems faced by food-caching corvids and the evolution of cognitive solutions. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2010 , 365, 977-87	5.8	61
141	Zebra Finches and cognition. <i>Emu</i> , 2010 , 110, 242-250	1.1	13
140	Ten years of research into avian models of episodic-like memory and its implications for developmental and comparative cognition. <i>Behavioural Brain Research</i> , 2010 , 215, 221-34	3.4	44
139	What should be compared in comparative mental time travel?. <i>Trends in Cognitive Sciences</i> , 2010 , 14, 51-2; author reply 52-3	14	6
138	Avian Theory of Mind and counter espionage by food-caching western scrub-jays (Aphelocoma californica). <i>European Journal of Developmental Psychology</i> , 2010 , 7, 17-37	1.5	37
137	Mental-state attribution drives rapid, reflexive gaze following. <i>Attention, Perception, and Psychophysics</i> , 2010 , 72, 695-705	2	91
136	Song Learning in Bengalese Finches: a Comparison with Zebra Finches. <i>Ethology</i> , 2010 , 76, 247-255	1.7	26
135	Episodic future thinking in 3- to 5-year-old children: the ability to think of what will be needed from a different point of view. <i>Cognition</i> , 2010 , 114, 56-71	3.5	109
134	Mental time travel in animals. Wiley Interdisciplinary Reviews: Cognitive Science, 2010, 1, 915-930	4.5	39
133	Western scrub-jays conceal auditory information when competitors can hear but cannot see. <i>Biology Letters</i> , 2009 , 5, 583-5	3.6	36
132	Looking for episodic memory in animals and young children: prospects for a new minimalism. <i>Neuropsychologia</i> , 2009 , 47, 2330-40	3.2	116
131	Tool use and physical cognition in birds and mammals. <i>Current Opinion in Neurobiology</i> , 2009 , 19, 27-33	7.6	92

(2007-2009)

130	Social cognition modulates the sensory coding of observed gaze direction. <i>Current Biology</i> , 2009 , 19, 1274-7	6.3	77
129	Intelligence in Corvids and Apes: A Case of Convergent Evolution?. <i>Ethology</i> , 2009 , 115, 401-420	1.7	98
128	The development of caching and object permanence in Western scrub-jays (Aphelocoma californica): which emerges first?. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2009 , 123, 295-303	2.1	19
127	Prospective cognition in animals. <i>Behavioural Processes</i> , 2009 , 80, 314-24	1.6	95
126	Comparative social cognition. <i>Annual Review of Psychology</i> , 2009 , 60, 87-113	26.1	88
125	Are animals stuck in time or are they chronesthetic creatures?. <i>Topics in Cognitive Science</i> , 2009 , 1, 59-7	12.5	17
124	Chimpanzees solve the trap problem when the confound of tool-use is removed. <i>Journal of Experimental Psychology</i> , 2009 , 35, 23-34		71
123	What Do Jays Know About Other Minds and Other Times?. <i>Research and Perspectives in Neurosciences</i> , 2009 , 109-123		5
122	Seasonal patterns of food storing in the Jay Garrulus glandarius. <i>Ibis</i> , 2008 , 138, 250-255	1.9	31
121	Marsh Tits Parus palustris use tools to store food. <i>Ibis</i> , 2008 , 138, 554-554	1.9	6
120	Social influences on foraging by rooks (Corvus frugilegus). <i>Behaviour</i> , 2008 , 145, 1101-1124	1.4	19
119	Cooperative problem solving in rooks (Corvus frugilegus). <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2008 , 275, 1421-9	4.4	114
118	Imaginative scrub-jays, causal rooks, and a liberal application of Occam's aftershave. <i>Behavioral and Brain Sciences</i> , 2008 , 31, 134-135	0.9	2
117	Are animals autistic savants. <i>PLoS Biology</i> , 2008 , 6, e42	9.7	22
116	Motivation and memory in zebra finch (Taeniopygia guttata) foraging behavior. <i>Animal Cognition</i> , 2008 , 11, 189-98	3.1	18
115	How to Build a Scrub-Jay that Reads Minds 2008 , 65-97		12
114	Planning for the future by western scrub-jays. <i>Nature</i> , 2007 , 445, 919-21	50.4	<u> </u>
113	Postconflict third-party affiliation in rooks, Corvus frugilegus. <i>Current Biology</i> , 2007 , 17, 152-8	6.3	120

112	Episodic memory. <i>Current Biology</i> , 2007 , 17, R189-91	6.3	33
111	Western scrub-jays anticipate future needs independently of their current motivational state. <i>Current Biology</i> , 2007 , 17, 856-61	6.3	224
110	The social life of corvids. <i>Current Biology</i> , 2007 , 17, R652-6	6.3	72
109	Animal cognition: crows spontaneously solve a metatool task. <i>Current Biology</i> , 2007 , 17, R894-5	6.3	10
108	Observational visuospatial encoding of the cache locations of others by western scrub-jays (Aphelocoma californica). <i>Journal of Ethology</i> , 2007 , 25, 271-279	1.1	22
107	Non-tool-using rooks, Corvus frugilegus, solve the trap-tube problem. <i>Animal Cognition</i> , 2007 , 10, 225-3	33.1	99
106	The role of food- and object-sharing in the development of social bonds in juvenile jackdaws (Corvus monedula). <i>Behaviour</i> , 2007 , 144, 711-733	1.4	59
105	Introduction. Social intelligence: from brain to culture. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2007 , 362, 485-488	5.8	28
104	Social cognition by food-caching corvids. The western scrub-jay as a natural psychologist. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2007 , 362, 507-22	5.8	177
103	Empirical evaluation of mental time travel. <i>Behavioral and Brain Sciences</i> , 2007 , 30, 330-331	0.9	6
102	The control of food-caching behavior by Western scrub-jays (Aphelocoma californica). <i>Journal of Experimental Psychology</i> , 2007 , 33, 361-70		19
101	Cognitive adaptations of social bonding in birds. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2007 , 362, 489-505	5.8	255
100	The behaviour and evolution of cache protection and pilferage. <i>Animal Behaviour</i> , 2006 , 72, 13-23	2.8	122
99	Food sharing in jackdaws, Corvus monedula: what, why and with whom?. <i>Animal Behaviour</i> , 2006 , 72, 297-304	2.8	54
98	Investigating physical cognition in rooks, Corvus frugilegus. Current Biology, 2006, 16, 697-701	6.3	156
97	Food-caching western scrub-jays keep track of who was watching when. <i>Science</i> , 2006 , 312, 1662-5	33.3	332
96	An evolutionary perspective on caching by corvids. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006 , 273, 417-23	4.4	68
95	What do bonobos (Pan paniscus) understand about physical contact?. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2006 , 120, 294-302	2.1	16

(2004-2006)

94	What do rooks (Corvus frugilegus) understand about physical contact?. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 2006 , 120, 288-93	2.1	16
93	The rationality of animal memory: Complex caching strategies of western scrub jays 2006 , 197-216		14
92	The social suppression of caching in western scrub-jays (Aphelocoma californica). <i>Behaviour</i> , 2005 , 142, 961-977	1.4	35
91	The hippocampus, spatial memory and food hoarding: a puzzle revisited. <i>Trends in Ecology and Evolution</i> , 2005 , 20, 17-22	10.9	93
90	Response to Francis: Puzzles are a challenge, not a frustration. <i>Trends in Ecology and Evolution</i> , 2005 , 20, 477	10.9	1
89	Food caching by western scrub-jays (Aphelocoma californica) is sensitive to the conditions at recovery. <i>Journal of Experimental Psychology</i> , 2005 , 31, 115-24		54
88	Corvid cognition. Current Biology, 2005 , 15, R80-1	6.3	37
87	Evolution of the avian brain and intelligence. Current Biology, 2005, 15, R946-50	6.3	77
86	Cache protection strategies by western scrub-jays, Aphelocoma californica: implications for social cognition. <i>Animal Behaviour</i> , 2005 , 70, 1251-1263	2.8	110
85	Retrospective cognition by food-caching western scrub-jays. <i>Learning and Motivation</i> , 2005 , 36, 159-17	6 1.3	122
84	Cache protection strategies by western scrub-jays (Aphelocoma californica): hiding food in the shade. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004 , 271 Suppl 6, S387-90	4.4	72
83	Does hippocampal size correlate with the degree of caching specialization?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004 , 271, 2423-9	4.4	89
82	Comparing the Complex Cognition of Birds and Primates 2004 , 3-55		56
81	No latitudinal differences in adrenocortical stress response in wintering black-capped chickadees (Poecile atricapilla). <i>Comparative Biochemistry and Physiology Part A, Molecular & mp; Integrative Physiology</i> , 2004 , 137, 95-103	2.6	14
80	Western scrub-jays (Aphelocoma californica) use cognitive strategies to protect their caches from thieving conspecifics. <i>Animal Cognition</i> , 2004 , 7, 37-43	3.1	94
79	Neural aromatization accelerates the acquisition of spatial memory via an influence on the songbird hippocampus. <i>Hormones and Behavior</i> , 2004 , 45, 250-8	3.7	58
78	Is necessity the mother of innovation?Animal Innovation, edited by Simon M. Reader and Kevin N. Laland. Oxford University Press, 2003. £50.00 (hbk)/£19.00 (pbk) (288 pages). ISBN (hbk) 0 19 852621 0/(pbk) 0 19 852622 9. <i>Trends in Cognitive Sciences</i> , 2004 , 8, 98-99	14	11
77	The mentality of crows: convergent evolution of intelligence in corvids and apes. <i>Science</i> , 2004 , 306, 1903-7	33.3	838

76	Interacting cache memories: Evidence for flexible memory use by Western scrub-jays (Aphelocoma californica) <i>Journal of Experimental Psychology</i> , 2003 , 29, 14-22		85
75	Food offering in jackdaws (Corvus monedula). <i>Die Naturwissenschaften</i> , 2003 , 90, 238-40	2	20
74	Can animals recall the past and plan for the future?. <i>Nature Reviews Neuroscience</i> , 2003 , 4, 685-91	13.5	487
73	Prometheus to Proust: the case for behavioural criteria for 'mental time travel'. <i>Trends in Cognitive Sciences</i> , 2003 , 7, 436-7; author reply 437-8	14	94
72	The relationship between dominance, corticosterone, memory, and food caching in mountain chickadees (Poecile gambeli). <i>Hormones and Behavior</i> , 2003 , 44, 93-102	3.7	65
71	Interacting Cache memories: evidence for flexible memory use by Western Scrub-Jays (Aphelocoma californica). <i>Journal of Experimental Psychology</i> , 2003 , 29, 14-22		34
70	Changes in spatial memory mediated by experimental variation in food supply do not affect hippocampal anatomy in mountain chickadees (Poecile gambeli). <i>Journal of Neurobiology</i> , 2002 , 51, 142	2-8	30
69	The effect of photoperiod on adrenocortical stress response in mountain chickadees (Poecile gambeli). <i>General and Comparative Endocrinology</i> , 2002 , 126, 242-8	3	17
68	Evaluating a putative mimetic relationship between two butterflies, Adelpha bredowii and Limenitis lorquini. <i>Ecological Entomology</i> , 2002 , 27, 68-75	2.1	16
67	A test of the adaptive specialization hypothesis: Population differences in caching, memory, and the hippocampus in black-capped chickadees (Poecile atricapilla) <i>Behavioral Neuroscience</i> , 2002 , 116, 515-522	2.1	218
66	A reply to the defenders of the faith. <i>Trends in Cognitive Sciences</i> , 2002 , 6, 109-111	14	9
65	A test of the adaptive specialization hypothesis: population differences in caching, memory, and the hippocampus in black-capped chickadees (Poecile atricapilla). <i>Behavioral Neuroscience</i> , 2002 , 116, 515-22	2.1	63
64	Scrub jays (Aphelocoma coerulescens) form integrated memories of the multiple features of caching episodes <i>Journal of Experimental Psychology</i> , 2001 , 27, 17-29		104
63	Hippocampal growth and maintenance depend on food-caching experience in juvenile mountain chickadees (Poecile gambeli) <i>Behavioral Neuroscience</i> , 2001 , 115, 614-625	2.1	66
62	Comparative studies of postnatal neurogenesis and learning: a critical review. <i>Avian Biology Research</i> , 2001 , 12, 103-125		10
61	Elements of episodic-like memory in animals. <i>Philosophical Transactions of the Royal Society B:</i> Biological Sciences, 2001 , 356, 1483-91	5.8	166
60	Long-term unpredictable foraging conditions and physiological stress response in mountain chickadees (Poecile gambeli). <i>General and Comparative Endocrinology</i> , 2001 , 123, 324-31	3	97
59	Effects of experience and social context on prospective caching strategies by scrub jays. <i>Nature</i> , 2001 , 414, 443-6	50.4	454

58	Effects of demanding foraging conditions on cache retrival accuracy in food-caching mountain chickadees (Poecile gambeli). <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2001 , 268, 363-8	4.4	51
57	Testing episodic memory in animals: a new approach. <i>Physiology and Behavior</i> , 2001 , 73, 755-62	3.5	28
56	Hippocampal volume does not change seasonally in a non food-storing songbird. <i>NeuroReport</i> , 2001 , 12, 1925-8	1.7	9
55	Hippocampal growth and maintenance depend on food-caching experience in juvenile mountain chickadees (Poecile gambeli). <i>Behavioral Neuroscience</i> , 2001 , 115, 614-25	2.1	10
54	Scrub jays (Aphelocoma coerulescens) form integrated memories of the multiple features of caching episodes. <i>Journal of Experimental Psychology</i> , 2001 , 27, 17-29		45
53	The hippocampus and memory: a comparative and ethological perspective. <i>Current Opinion in Neurobiology</i> , 2000 , 10, 768-73	7.6	57
52	Rapid effects of corticosterone on cache recovery in mountain chickadees (Parus gambeli). <i>Hormones and Behavior</i> , 2000 , 37, 109-15	3.7	58
51	A quantitative autoradiographic comparison of binding to glutamate receptor sub-types in hippocampus and forebrain regions of a food-storing and a non-food-storing bird. <i>Behavioural Brain Research</i> , 1999 , 98, 89-94	3.4	9
50	Motivational control of caching behaviour in the scrub jay, Aphelocoma coerulescens. <i>Animal Behaviour</i> , 1999 , 57, 435-444	2.8	61
49	Androgen metabolism in the juvenile oscine forebrain: a cross-species analysis at neural sites implicated in memory function. <i>Journal of Neurobiology</i> , 1999 , 40, 397-406		39
48	Episodic memory: what can animals remember about their past?. <i>Trends in Cognitive Sciences</i> , 1999 , 3, 74-80	14	149
47	Analysing hippocampal function in transgenic mice: an ethological perspective. <i>Trends in Neurosciences</i> , 1999 , 22, 47-51	13.3	179
46	Reply. <i>Trends in Neurosciences</i> , 1999 , 22, 301-302	13.3	6
45	Song behavior, NGF level and NPY distribution in the brain of adult male zebra finches. <i>Behavioural Brain Research</i> , 1999 , 101, 85-92	3.4	19
44	Memory for the content of caches by scrub jays (Aphelocoma coerulescens) <i>Journal of Experimental Psychology</i> , 1999 , 25, 82-91		76
43	Scrub jays (Aphelocoma coerulescens) remember the relative time of caching as well as the location and content of their caches. <i>Journal of Comparative Psychology (Washington, D C: 1983)</i> , 1999 , 113, 403	-1 ² 6 ¹	197
42	Sexual dimorphism and species differences in HVC volumes of cowbirds <i>Behavioral Neuroscience</i> , 1999 , 113, 1095-1099	2.1	23
41	Chapter 4.2 What animals remember about past events: an ethological approach. <i>Handbook of Behavioral Neuroscience</i> , 1999 , 13, 614-626		

40	Memory in Avian Food Caching and Song Learning: A General Mechanism or Different Processes?. <i>Advances in the Study of Behavior</i> , 1999 , 115-173	3.4	9
39	Memory for the content of caches by scrub jays (Aphelocoma coerulescens). <i>Journal of Experimental Psychology</i> , 1999 , 25, 82-91		28
38	Episodic-like memory during cache recovery by scrub jays. <i>Nature</i> , 1998 , 395, 272-4	50.4	1135
37	Memory and the hippocampus in food-storing birds: a comparative approach. <i>Neuropharmacology</i> , 1998 , 37, 441-52	5.5	71
36	Neurobiological bases of spatial learning in the natural environment. <i>NeuroReport</i> , 1998 , 9, R-15-R-27	1.7	52
35	Spatial learning induces neurogenesis in the avian brain. <i>Behavioural Brain Research</i> , 1997 , 89, 115-28	3.4	103
34	Nerve growth factor effects on the song control system of zebra finches. <i>Neuroscience Letters</i> , 1997 , 223, 161-4	3.3	8
33	Seasonal changes of hippocampus volume in parasitic cowbirds. <i>Behavioural Processes</i> , 1997 , 41, 237-43	3 1.6	77
32	Hippocampal tissue transplants reverse lesion-induced spatial memory deficits in zebra finches (Taeniopygia guttata). <i>Journal of Neuroscience</i> , 1997 , 17, 3861-9	6.6	55
31	Development of food-storing and the hippocampus in juvenile marsh tits (Parus palustris). <i>Behavioural Brain Research</i> , 1996 , 74, 153-9	3.4	45
30	Species and sex differences in hippocampus size in parasitic and non-parasitic cowbirds. <i>NeuroReport</i> , 1996 , 7, 505-8	1.7	132
29	Effects of photoperiod on memory and food storing in captive marsh tits,Parus palustris. <i>Animal Behaviour</i> , 1996 , 52, 715-726	2.8	34
28	Development of memory and the hippocampus: comparison of food-storing and nonstoring birds on a one-trial associative memory task. <i>Journal of Neuroscience</i> , 1995 , 15, 2796-807	6.6	76
27	Memory in food-storing birds: from behaviour to brain. <i>Current Opinion in Neurobiology</i> , 1995 , 5, 149-54	7.6	83
26	The neuroethological development of food-storing memory: a case of use it, or lose it!. <i>Behavioural Brain Research</i> , 1995 , 70, 95-102	3.4	39
25	Effects of photoperiod on food-storing and the hippocampus in birds. <i>NeuroReport</i> , 1995 , 6, 1701-4	1.7	48
24	Comparative studies of food-storing, memory, and the hippocampal formation in parids. <i>Hippocampus</i> , 1995 , 5, 499-510	3.5	18
23	Lateralization in Memory and the Avian Hippocampus in Food-Storing Birds 1995 , 139-157		4

(1988-1994)

22	Lateralization and unilateral transfer of spatial memory in marsh tits: are two eyes better than one?. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology,</i> 1994 , 174, 769	2.3	14
21	Memory for spatial and object-specific cues in food-storing and non-storing birds. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 1994 , 174, 371	2.3	165
20	One-trial associative memory: comparison of food-storing and nonstoring species of birds. <i>Learning and Behavior</i> , 1994 , 22, 366-372		49
19	The role of age and experience in the behavioural development of food-storing and retrieval in marsh tits, Parus palustris. <i>Animal Behaviour</i> , 1994 , 47, 1435-1444	2.8	38
18	Storage of stones by Jays Garrulus glandarius. <i>Ibis</i> , 1994 , 136, 331-334	1.9	16
17	Development of hippocampal specialisation in two species of tit (Parus spp.). <i>Behavioural Brain Research</i> , 1994 , 61, 23-8	3.4	61
16	Hippocampal growth and attrition in birds affected by experience. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994 , 91, 7410-4	11.5	171
15	Lateralization and unilateral transfer of spatial memory in marsh tits. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology,</i> 1993 , 171, 799-806	2.3	43
14	Lateralization in Paridae: comparison of a storing and a non-storing species on a one-trial associative memory task. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 1993 , 171, 807-815	2.3	32
13	The Ontogeny of Food-Storing and Retrieval in Marsh Tits. <i>Behaviour</i> , 1992 , 122, 11-25	1.4	29
12	Stabilization of Sexual Preferences By Sexual Experience in Male Zebra Finches Taeniopygia Guttata Castanotis. <i>Behaviour</i> , 1991 , 118, 144-154	1.4	36
11	Subspecies recognition and song learning in zebra finches. <i>Animal Behaviour</i> , 1990 , 40, 1009-1017	2.8	84
10	The effects of cross-fostering on assortative mating between zebra finch subspecies. <i>Animal Behaviour</i> , 1990 , 40, 1102-1110	2.8	24
9	Mate choice and pair formation in Timor and Australian Mainland zebra finches. <i>Animal Behaviour</i> , 1990 , 39, 474-480	2.8	65
8	Song, sex and sensitive phases in the behavioural development of birds. <i>Trends in Ecology and Evolution</i> , 1989 , 4, 82-4	10.9	21
7	Song discrimination learning in zebra finches. <i>Animal Behaviour</i> , 1988 , 36, 1016-1024	2.8	115
6	Song learning and mate choice in estrildid finches raised by two species. <i>Animal Behaviour</i> , 1988 , 36, 1589-1600	2.8	34
5	Song Tutor Choice in Zebra Finches and Bengalese Finches: the Relative Importance of Visual and Vocal Cues. <i>Behaviour</i> , 1988 , 104, 281-299	1.4	21

4	Song Learning in Zebra Finches (Taeniopygia guttata): Progress and Prospects. <i>Advances in the Study of Behavior</i> , 1988 , 18, 1-34	3.4	148
3	Song tutor choice in zebra finches. <i>Animal Behaviour</i> , 1987 , 35, 714-721	2.8	132
2	How flexible is tool use in Eurasian jays (Garrulus glandarius)?		3
1	Individual repeatability, species differences, and the influence of socio-ecological factors on neophobia in 10 corvid species		2