

Anna Wilkinson

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

1,628
citations

304743

22
h-index

330143

37
g-index

66
all docs

66
docs citations

66
times ranked

1395
citing authors

#	ARTICLE	IF	CITATIONS
1	Dogs can infer implicit information from human emotional expressions. <i>Animal Cognition</i> , 2022, 25, 231-240.	1.8	4
2	Does colour impact responses to images in geckos?. <i>Journal of Zoology</i> , 2022, 317, 138-146.	1.7	5
3	Is There an Association between Paw Preference and Emotionality in Pet Dogs?. <i>Animals</i> , 2022, 12, 1153.	2.3	6
4	Testudines Cognition. , 2022, , 6927-6931.		0
5	Early life differences in behavioral predispositions in two Alligatoridae species. <i>Animal Cognition</i> , 2021, 24, 753-764.	1.8	7
6	The impact of training method on odour learning and generalisation in detection animals. <i>Applied Animal Behaviour Science</i> , 2021, 236, 105266.	1.9	5
7	Environmental enrichment impacts discrimination between familiar and unfamiliar human odours in snakes (<i>Pantherophis guttata</i>). <i>Applied Animal Behaviour Science</i> , 2021, 237, 105278.	1.9	9
8	Does the provision of environmental enrichment affect the behaviour and welfare of captive snakes?. <i>Applied Animal Behaviour Science</i> , 2021, 239, 105324.	1.9	19
9	Love in Cold Blood: Are Reptile Owners Emotionally Attached to Their Pets?. <i>Anthrozoos</i> , 2021, 34, 739-749.	1.4	6
10	Does enclosure size influence the behaviour & welfare of captive snakes (<i>Pantherophis guttatus</i>)?. <i>Applied Animal Behaviour Science</i> , 2021, 243, 105435.	1.9	5
11	How to Handle Your Dragon: Does Handling Duration Affect the Behaviour of Bearded Dragons (<i>Pogona vitticeps</i>)?. <i>Animals</i> , 2020, 10, 2116.	2.3	8
12	The welfare and ethics of research involving wild animals: A primer. <i>Methods in Ecology and Evolution</i> , 2020, 11, 1164-1181.	5.2	58
13	Tracking of unpredictable moving stimuli by pigeons. <i>Learning and Behavior</i> , 2020, 48, 27-40.	1.0	1
14	A special issue in honour of Stephen Lea – a true comparative psychologist. <i>Learning and Behavior</i> , 2020, 48, 7-8.	1.0	0
15	Anisotropy of perceived space in non-primates? The horizontal-vertical illusion in bearded dragons (<i>Pogona vitticeps</i>) and red-footed tortoises (<i>Chelonoidis carbonaria</i>). <i>Behavioural Processes</i> , 2020, 176, 104117.	1.1	1
16	Exploring the Müller-Lyer illusion in a nonavian reptile (<i>Pogona vitticeps</i>).. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 2020, 134, 391-400.	0.5	4
17	Red-footed tortoises (<i>Chelonoidis carbonaria</i>) do not perceive the Delboeuf illusion.. <i>Canadian Journal of Experimental Psychology</i> , 2020, 74, 201-206.	0.8	3
18	Egg incubation temperature influences the growth and foraging behaviour of juvenile lizards. <i>Behavioural Processes</i> , 2019, 165, 9-13.	1.1	15

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19	The impact of water pH on association preferences in fish. <i>Ethology</i> , 2019, 125, 195-202.	1.1	11
20	Mechanisms underlying string-pulling behaviour in green-winged macaws. <i>Behaviour</i> , 2019, 156, 619-631.	0.8	6
21	Perception of artificial conspecifics by bearded dragons (<i>Pogona vitticeps</i>). <i>Integrative Zoology</i> , 2019, 14, 214-222.	2.6	4
22	Can reptiles perceive visual illusions? Delboeuf illusion in red-footed tortoise (<i>Chelonoidis</i>). <i>Tj ETQqO 0 0 rgBT /Overlock 10 Tf 50 627 Td</i>	0.5	20
23	Testudines Cognition. , 2019, , 1-5.		0
24	Mouth-licking by dogs as a response to emotional stimuli. <i>Behavioural Processes</i> , 2018, 146, 42-45.	1.1	40
25	Truth is in the eye of the beholder: Perception of the MÅ¼ller-Lyer illusion in dogs. <i>Learning and Behavior</i> , 2018, 46, 501-512.	1.0	16
26	The repeatability of cognitive performance: a meta-analysis. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20170281.	4.0	114
27	Environmentally induced changes to brain morphology predict cognitive performance. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20170287.	4.0	23
28	Social learning in horses: The effect of using a group leader demonstrator on the performance of familiar conspecifics in a detour task. <i>Applied Animal Behaviour Science</i> , 2018, 209, 47-54.	1.9	4
29	The effect of brumation on memory retention. <i>Scientific Reports</i> , 2017, 7, 40079.	3.3	9
30	Long-term memory of relative reward values. <i>Biology Letters</i> , 2017, 13, 20160853.	2.3	25
31	Response to novelty as an indicator of reptile welfare. <i>Applied Animal Behaviour Science</i> , 2017, 193, 98-103.	1.9	30
32	Animals can assign novel odours to a known category. <i>Scientific Reports</i> , 2017, 7, 9019.	3.3	25
33	Cold-blooded cognition: new directions in reptile cognition. <i>Current Opinion in Behavioral Sciences</i> , 2017, 16, 126-130.	3.9	34
34	The temporal dependence of exploration on neotic style in birds. <i>Scientific Reports</i> , 2017, 7, 4742.	3.3	34
35	Diffusion of novel foraging behaviour in Amazon parrots through social learning. <i>Animal Cognition</i> , 2017, 20, 285-298.	1.8	10
36	The impact of egg incubation temperature on the personality of oviparous reptiles. <i>Animal Cognition</i> , 2017, 20, 109-116.	1.8	48

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37	Incubation environment impacts the social cognition of adult lizards. Royal Society Open Science, 2017, 4, 170742.	2.4	34
38	Using Marker-Based Motion Capture to Develop a Head Bobbing Robotic Lizard. Lecture Notes in Computer Science, 2016, , 12-21.	1.3	3
39	Free Amino Acids Mediate Association Preferences in Fish. Ethology, 2016, 122, 712-716.	1.1	6
40	Using robots to understand animal cognition. Journal of the Experimental Analysis of Behavior, 2016, 105, 14-22.	1.1	39
41	Plant ecology meets animal cognition: impacts of animal memory on seed dispersal. Plant Ecology, 2016, 217, 1441-1456.	1.6	21
42	Reptile survey. Veterinary Record, 2016, 178, 124-124.	0.3	0
43	A mechanism mediating inter-individual associations in mixed-species groups. Behavioral Ecology and Sociobiology, 2016, 70, 755-760.	1.4	14
44	Dogs recognize dog and human emotions. Biology Letters, 2016, 12, 20150883.	2.3	216
45	Social learning by imitation in a reptile (<i>Pogona vitticeps</i>). Animal Cognition, 2015, 18, 325-331.	1.8	88
46	Diet-mediated social networks in shoaling fish. Behavioral Ecology, 2014, 25, 374-377.	2.2	15
47	Touchscreen performance and knowledge transfer in the red-footed tortoise (<i>Chelonoidis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.1	31
48	Pictureâ€œobject recognition in the tortoise <i>Chelonoidis carbonaria</i> . Animal Cognition, 2013, 16, 99-107.	1.8	33
49	Pigeons discriminate objects on the basis of abstract familiarity. Animal Cognition, 2013, 16, 983-992.	1.8	10
50	Have We Met Before? Pigeons Recognise Familiar Human Faces. Avian Biology Research, 2012, 5, 75-80.	0.9	27
51	Radial-arm-maze behavior of the red-footed tortoise (<i>Geochelone carbonaria</i>).. Journal of Comparative Psychology (Washington, D C: 1983), 2012, 126, 305-317.	0.5	21
52	Evolution of cognition: A comparative approach. , 2012, , 135-152.		4
53	No evidence of contagious yawning in the red-footed tortoise <i>Geochelone carbonaria</i> . Environmental Epigenetics, 2011, 57, 477-484.	1.8	27
54	Tracking and capture of constant and varying velocity stimuli: a cross-species comparison of pigeons and humans. Animal Cognition, 2011, 14, 59-71.	1.8	2

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55	Gaze following in the red-footed tortoise (<i>Geochelone carbonaria</i>). <i>Animal Cognition</i> , 2010, 13, 765-769.	1.8	105
56	Pigeons can discriminate group mates from strangers using the concept of familiarity. <i>Animal Behaviour</i> , 2010, 80, 109-115.	1.9	31
57	Social learning in a non-social reptile (<i>Geochelone carbonaria</i>). <i>Biology Letters</i> , 2010, 6, 614-616.	2.3	165
58	Visually guided capture of a moving stimulus by the pigeon (<i>Columba livia</i>). <i>Animal Cognition</i> , 2009, 12, 127-144.	1.8	7
59	Visual and response-based navigation in the tortoise (<i>Geochelone carbonaria</i>). <i>Animal Cognition</i> , 2009, 12, 779-787.	1.8	28
60	Pigeons discriminate continuous versus discontinuous line segments.. <i>Journal of Experimental Psychology</i> , 2007, 33, 273-286.	1.7	5
61	Spatial learning and memory in the tortoise (<i>Geochelone carbonaria</i>).. <i>Journal of Comparative Psychology</i> (Washington, D C: 1983), 2007, 121, 412-418.	0.5	42
62	Tortoises – Cold-Blooded Cognition: How to Get a Tortoise Out of Its Shell. , 0, , 401-419.		4
63	Behavioral and Cognitive Factors That Affect the Success of Scent Detection Dogs. <i>Comparative Cognition and Behavior Reviews</i> , 0, 14, 51-76.	2.0	39