Adam R Reddon

List of Publications by Year
in descending order

49 papers	1,561 citations	304743 22 h-index	315739 38 g-index
49 all docs	49 docs citations	49 times ranked	1392 citing authors

#	Article	IF	Citations
1	Sometimes slower is better: slow-exploring birds are more sensitive to changes in a vocal discrimination task. Proceedings of the Royal Society B: Biological Sciences, 2011, 278, 767-773.	2.6	186
2	Exploration of a novel space is associated with individual differences in learning speed in black-capped chickadees, Poecile atricapillus. Behavioural Processes, 2009, 82, 265-270.	1.1	141
3	Rules of engagement for resource contests in a social fish. Animal Behaviour, 2011, 82, 93-99.	1.9	79
4	Network structure is related to social conflict in a cooperatively breeding fish. Animal Behaviour, 2013, 85, 395-402.	1.9	79
5	Effects of isotocin on social responses in a cooperatively breeding fish. Animal Behaviour, 2012, 84, 753-760.	1.9	72
6	Aggression, sex and individual differences in cerebral lateralization in a cichlid fish. Biology Letters, 2008, 4, 338-340.	2.3	71
7	Individual differences in cerebral lateralization are associated with shyâ€“bold variation in the convict cichlid. Animal Behaviour, 2009, 77, 189-193.	1.9	68
8	Parental effects on animal personality. Behavioral Ecology, 2012, 23, 242-245.	2.2	55
9	Brain nonapeptide levels are related to social status and affiliative behaviour in a cooperatively breeding cichlid fish. Royal Society Open Science, 2015, 2, 140072.	2.4	52
10	Is there a role for aggression in round goby invasion fronts?. Behaviour, 2012, 149, 685-703.	0.8	50
11	Strategic and tactical fighting decisions in cichlid fishes with divergent social systems. Behaviour, 2014, 151, 47-71.	0.8	35
12	Reproductive sharing in relation to group and colony-level attributes in a cooperative breeding fish. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20150954.	2.6	35
13	Isotocin and sociality in the cooperatively breeding cichlid fish, Neolamprologus pulcher. Behaviour, 2014, 151, 1389-1411.	0.8	34
14	Sex differences in the cerebral lateralization of a cichlid fish when detouring to view emotionally conditioned stimuli. Behavioural Processes, 2009, 82, 25-29.	1.1	33
15	Variation in asymmetry of the habenular nucleus correlates with behavioural asymmetry in a cichlid fish. Behavioural Brain Research, 2011, 221, 189-196.	2.2	33
16	Motivation but not body size influences territorial contest dynamics in a wild cichlid fish. Animal Behaviour, 2015, 107, 19-29.	1.9	33
17	Group response to social perturbation: impacts of isotocin and the social landscape. Animal Behaviour, 2015, 105, 55-62.	1.9	32
18	The relationship between growth, brain asymmetry and behavioural lateralization in a cichlid fish. Behavioural Brain Research, 2009, 201, 223-228.	2.2	31

#	Article	IF	Citations
19	Lateralization in response to social stimuli in a cooperatively breeding cichlid fish. Behavioural Processes, 2010, 85, 68-71.	1.1	31
20	Water pH during early development influences sex ratio and male morph in a West African cichlid fish, Pelvicachromis pulcher. Zoology, 2013, 116, 139-143.	1.2	28
21	Wild and laboratory exposure to cues of predation risk increases relative brain mass in male guppies. Functional Ecology, 2018, 32, 1847-1856.	3.6	28
22	Sex differences in group-joining decisions in social fish. Animal Behaviour, 2011, 82, 229-234.	1.9	26
23	Dominance network structure across reproductive contexts in the cooperatively breeding cichlid fish Neolamprologus pulcher. Environmental Epigenetics, 2015, 61, 45-54.	1.8	24
24	Withinâ€group relatedness is correlated with colonyâ€level social structure and reproductive sharing in a social fish. Molecular Ecology, 2016, 25, 4001-4013.	3.9	24
25	Social cichlid fish change behaviour in response to a visual predator stimulus, but not the odour of damaged conspecifics. Behavioural Processes, 2015, 121, 21-29.	1.1	22
26	Detour behaviour in horses (Equus caballus). Journal of Ethology, 2011, 29, 227-234.	0.8	21
27	Submissive behaviour is mediated by sex, social status, relative body size and shelter availability in a social fish. Animal Behaviour, 2019, 155, 131-139.	1.9	21
28	Probing aggressive motivation during territorial contests in a group-living cichlid fish. Behavioural Processes, 2013, 92, 47-51.	1.1	18
29	Differences in aggressive behavior between convict cichlid color morphs: amelanistic convicts lose even with a size advantage. Acta Ethologica, 2009, 12, 49-53.	0.9	16
30	Sex and social status affect territorial defence in a cooperatively breeding cichlid fish, Neolamprologus savoryi. Hydrobiologia, 2015, 748, 75-85.	2.0	16
31	Consistency and flexibility in solving spatial tasks: different horses show different cognitive styles. Scientific Reports, 2017, 7, 16557.	3.3	15
32	Developmental plasticity of the stress response in female but not in male guppies. Royal Society Open Science, 2018, 5, 172268.	2.4	15
33	No evidence for larger brains in cooperatively breeding cichlid fishes. Canadian Journal of Zoology, 2016, 94, 373-378.	1.0	14
34	Acting unilaterally: Why do animals with strongly lateralized brains behave differently than those with weakly lateralized brains?. Bioscience Hypotheses, 2009, 2, 383-387.	0.2	13
35	Social status influences responses to unfamiliar conspecifics in a cooperatively breeding fish. Behaviour, 2015, 152, 1821-1839.	0.8	13
36	Social motivation and conflict resolution tactics as potential building blocks of sociality in cichlid fishes. Behavioural Processes, 2017, 141, 152-160.	1.1	13

#	Article	IF	Citations
37	Submission signals in animal groups. Behaviour, 2021, 159, 1-20.	0.8	13
38	Sex differences in the relationship between aggressiveness and the strength of handedness in humans. Laterality, 2011, 16, 385-400.	1.0	12
39	Isotocin neuronal phenotypes differ among social systems in cichlid fishes. Royal Society Open Science, 2017, 4, 170350.	2.4	12
40	Lateralized behaviour of a non-social cichlid fish (Amatitlania nigrofasciata) in a social and a non-social environment. Behavioural Processes, 2011, 88, 27-32.	1.1	10
41	The influence of status and the social environment on energy stores in a social fish. Journal of Fish Biology, 2016, 88, 1321-1334.	1.6	8
42	Social environment affects inhibitory control via developmental plasticity in a fish. Animal Behaviour, 2022, 183, 69-76.	1.9	8
43	A comparative study of an innate immune response in Lamprologine cichlid fishes. Die Naturwissenschaften, 2014, 101, 839-849.	1.6	5
44	Horses show individual level lateralisation when inspecting an unfamiliar and unexpected stimulus. PLoS ONE, 2021, 16, e0255688.	2.5	5
45	Demasculinization of male guppies increases resistance to a common and harmful ectoparasite. Parasitology, 2015, 142, 1647-1655.	1.5	3
46	Evidence for alternative male morphs in a Tanganyikan cichlid fish. Journal of Zoology, 2015, 296, 116-123.	1.7	3
47	Head up displays are a submission signal in the group-living daffodil cichlid. Behavioural Processes, 2020, 181, 104271.	1.1	3
48	Wild guppies from populations exposed to higher predation risk exhibit greater vasotocin brain gene expression. Journal of Zoology, 0, , .	1.7	2
49	FE Spotlight: The right fish for the job: Local ecology affects morphology in a cooperative breeder. Functional Ecology, 2021, 35, 2136-2137.	3.6	0