Redouan Bshary

List of Publications by Year in descending order

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REDOLIAN REHADV

#	Article	IF	CITATIONS
1	Image scoring and cooperation in a cleaner fish mutualism. Nature, 2006, 441, 975-978.	27.8	373
2	Choosy reef fish select cleaner fish that provide high-quality service. Animal Behaviour, 2002, 63, 557-564.	1.9	254
3	Punishment and partner switching cause cooperative behaviour in a cleaning mutualism. Biology Letters, 2005, 1, 396-399.	2.3	250
4	Punishment and cooperation in nature. Trends in Ecology and Evolution, 2012, 27, 288-295.	8.7	244
5	Asymmetric cheating opportunities and partner control in a cleaner fish mutualism. Animal Behaviour, 2002, 63, 547-555.	1.9	230
6	Fish cognition: a primate's eye view. Animal Cognition, 2002, 5, 1-13.	1.8	227
7	The Predator Deterrence Function of Primate Alarm Calls. Ethology, 1999, 105, 477-490.	1.1	217
8	Selective attention to philopatric models causes directed social learning in wild vervet monkeys. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 2105-2111.	2.6	215
9	Integrating cooperative breeding into theoretical concepts of cooperation. Behavioural Processes, 2007, 76, 61-72.	1.1	197
10	Interspecific Communicative and Coordinated Hunting between Groupers and Giant Moray Eels in the Red Sea. PLoS Biology, 2006, 4, e431.	5.6	191
11	Distinguishing four fundamental approaches to the evolution of helping. Journal of Evolutionary Biology, 2008, 21, 405-420.	1.7	169
12	Cleaner wrasse prefer client mucus: support for partner control mechanisms in cleaning interactions. Proceedings of the Royal Society B: Biological Sciences, 2003, 270, S242-4.	2.6	161
13	The interplay of cognition and cooperation. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 2699-2710.	4.0	149
14	Cognitive abilities related to tool use in the woodpecker finch, Cactospiza pallida. Animal Behaviour, 2004, 67, 689-697.	1.9	143
15	Cleaner fish <i>Labroides dimidiatus</i> manipulate client reef fish by providing tactile stimulation. Proceedings of the Royal Society B: Biological Sciences, 2001, 268, 1495-1501.	2.6	140
16	Biting cleaner fish use altruism to deceive image–scoring client reef fish. Proceedings of the Royal Society B: Biological Sciences, 2002, 269, 2087-2093.	2.6	138
17	Hormonal mechanisms of cooperative behaviour. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 2737-2750.	4.0	135
18	The formation of red colobus–diana monkey associations under predation pressure from chimpanzees. Proceedings of the Royal Society B: Biological Sciences, 1997, 264, 253-259.	2.6	134

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19	Referential gestures in fish collaborative hunting. Nature Communications, 2013, 4, 1765.	12.8	132
20	Tactile stimulation lowers stress in fish. Nature Communications, 2011, 2, 534.	12.8	128
21	Cheaters must prosper: reconciling theoretical and empirical perspectives on cheating in mutualism. Ecology Letters, 2015, 18, 1270-1284.	6.4	126
22	Social cognition in fishes. Trends in Cognitive Sciences, 2014, 18, 465-471.	7.8	123
23	Pairs of cooperating cleaner fish provide better service quality than singletons. Nature, 2008, 455, 964-966.	27.8	119
24	Punishers Benefit From Third-Party Punishment in Fish. Science, 2010, 327, 171-171.	12.6	113
25	Cleaner Wrasses Labroides dimidiatus Are More Cooperative in the Presence of an Audience. Current Biology, 2011, 21, 1140-1144.	3.9	113
26	Red colobus and Diana monkeys provide mutual protection against predators. Animal Behaviour, 1997, 54, 1461-1474.	1.9	110
27	The reputation of punishers. Trends in Ecology and Evolution, 2015, 30, 98-103.	8.7	106
28	Adult Cleaner Wrasse Outperform Capuchin Monkeys, Chimpanzees and Orang-utans in a Complex Foraging Task Derived from Cleaner – Client Reef Fish Cooperation. PLoS ONE, 2012, 7, e49068.	2.5	104
29	Experimental evidence that partner choice is a driving force in the payoff distribution among cooperators or mutualists: the cleaner fish case. Ecology Letters, 2002, 5, 130-136.	6.4	103
30	From parasitism to mutualism: partner control in asymmetric interactions. Ecology Letters, 2002, 5, 634-639.	6.4	100
31	The cleaner wrasse, Labroides dimidiatus, is a key organism for reef fish diversity at Ras Mohammed National Park, Egypt. Journal of Animal Ecology, 2003, 72, 169-176.	2.8	92
32	Fish cognition. Current Biology, 2014, 24, R947-R950.	3.9	87
33	Wild Vervet Monkeys Trade Tolerance and Specific Coalitionary Support for Grooming in Experimentally Induced Conflicts. Current Biology, 2015, 25, 3011-3016.	3.9	83
34	The cleaner fish market. , 2001, , 146-172.		79
35	Fish choose appropriately when and with whom to collaborate. Current Biology, 2014, 24, R791-R793.	3.9	78
36	Bacterial farming by the fungus <i>Morchella crassipes</i> . Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20132242.	2.6	75

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37	The sweetest thingAdvances in nectar research. Current Opinion in Plant Biology, 2009, 12, 486-490.	7.1	74
38	Wild vervet monkey infants acquire the food-processing variants of their mothers. Animal Behaviour, 2014, 90, 41-45.	1.9	69
39	Third-party punishers are rewarded, but third-party helpers even more so. Evolution; International Journal of Organic Evolution, 2015, 69, 993-1003.	2.3	64
40	Similarity in Food Cleaning Techniques within Matrilines in Wild Vervet Monkeys. PLoS ONE, 2012, 7, e35694.	2.5	63
41	A positive effect of flowers rather than eye images in a large-scale, cross-cultural dictator game. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 3556-3564.	2.6	63
42	Game Structures in Mutualistic Interactions: What Can the Evidence Tell Us About the Kind of Models We Need?. Advances in the Study of Behavior, 2004, 34, 59-101.	1.6	61
43	Cooperation and deception: from evolution to mechanisms. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 2593-2598.	4.0	58
44	Title is missing!. International Journal of Primatology, 2002, 23, 311-325.	1.9	57
45	Evolution of spite through indirect reciprocity. Proceedings of the Royal Society B: Biological Sciences, 2004, 271, 1917-1922.	2.6	57
46	Gains of Bacterial Flagellar Motility in a Fungal World. Applied and Environmental Microbiology, 2013, 79, 6862-6867.	3.1	57
47	Hawkmoth Pollinators Decrease Seed Set of a Low-Nectar Petunia axillaris Line through Reduced Probing Time. Current Biology, 2012, 22, 1635-1639.	3.9	56
48	A decrease in the abundance and strategic sophistication of cleaner fish after environmental perturbations. Global Change Biology, 2018, 24, 481-489.	9.5	55
49	Does access to the bluestreak cleaner wrasse Labroides dimidiatus affect indicators of stress and health in resident reef fishes in the Red Sea?. Hormones and Behavior, 2011, 59, 151-158.	2.1	54
50	Female monkeys use both the carrot and the stick to promote male participation in intergroup fights. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20161817.	2.6	54
51	The role of serotonin in the modulation of cooperative behavior. Behavioral Ecology, 2015, 26, 1005-1012.	2.2	53
52	Anti-predation behaviour of red colobus monkeys in the presence of chimpanzees. Behavioral Ecology and Sociobiology, 1997, 41, 321-333.	1.4	52
53	Contact with Human Facilities Appears to Enhance Technical Skills in Wild Vervet Monkeys (Chlorocebus aethiops). Folia Primatologica, 2011, 81, 282-291.	0.7	51
54	THE EVOLUTION OF PUNISHMENT IN n-PLAYER PUBLIC GOODS GAMES: A VOLUNTEER'S DILEMMA. Evolution; International Journal of Organic Evolution, 2011, 65, 2725-2728.	2.3	51

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55	Do cleaning organisms reduce the stress response of client reef fish?. Frontiers in Zoology, 2007, 4, 21.	2.0	50
56	The Meaning of Jolts by Fish Clients of Cleaning Gobies. Ethology, 2008, 114, 209-214.	1.1	50
57	Cleaner fish, Labroides dimidiatus, diet preferences for different types of mucus and parasitic gnathiid isopods. Animal Behaviour, 2004, 68, 583-588.	1.9	49
58	Social-learning abilities of wild vervet monkeys in a two-step task artificial fruit experiment. Animal Behaviour, 2011, 81, 433-438.	1.9	49
59	Variation in Cleaner Wrasse Cooperation and Cognition: Influence of the Developmental Environment?. Ethology, 2014, 120, 519-531.	1.1	48
60	Cortisol mediates cleaner wrasse switch from cooperation to cheating and tactical deception. Hormones and Behavior, 2014, 66, 346-350.	2.1	48
61	Cooperation in animals: toward a game theory within the framework of social competence. Current Opinion in Behavioral Sciences, 2015, 3, 31-37.	3.9	46
62	Arginine Vasotocin Regulation of Interspecific Cooperative Behaviour in a Cleaner Fish. PLoS ONE, 2012, 7, e39583.	2.5	46
63	A General Scheme to Predict Partner Control Mechanisms in Pairwise Cooperative Interactions Between Unrelated Individuals. Ethology, 2011, 117, 271-283.	1.1	45
64	Punishment: one tool, many uses. Evolutionary Human Sciences, 2019, 1, .	1.7	43
65	Male cleaner wrasses adjust punishment of female partners according to the stakes. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 365-370.	2.6	41
66	Diana monkeys, Cercopithecus diana , adjust their anti-predator response behaviour to human hunting strategies. Behavioral Ecology and Sociobiology, 2001, 50, 251-256.	1.4	40
67	Biological market effects predict cleaner fish strategic sophistication. Behavioral Ecology, 2019, 30, 1548-1557.	2.2	40
68	Why humans might help strangers. Frontiers in Behavioral Neuroscience, 2015, 9, 39.	2.0	39
69	Intergroup Variation of Social Relationships in Wild Vervet Monkeys: A Dynamic Network Approach. Frontiers in Psychology, 2016, 7, 915.	2.1	39
70	Effects of short-term exposure to ectoparasites on fish cortisol and hematocrit levels. Marine Biology, 2016, 163, 1.	1.5	39
71	The benefits of being seen to help others: indirect reciprocity and reputation-based partner choice. Philosophical Transactions of the Royal Society B: Biological Sciences, 2021, 376, 20200290.	4.0	39
72	Comparing species decisions in a dichotomous choice task: adjusting task parameters improves performance in monkeys. Animal Cognition, 2016, 19, 819-834.	1.8	38

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73	The influence of demographic variation on social network stability in wild vervet monkeys. Animal Behaviour, 2017, 134, 155-165.	1.9	36
74	Cleaner fish cause predators to reduce aggression toward bystanders at cleaning stations. Behavioral Ecology, 2008, 19, 1063-1067.	2.2	34
75	New Perspectives on Marine Cleaning Mutualism. , 2008, , 563-592.		34
76	Face Your Fears: Cleaning Gobies Inspect Predators despite Being Stressed by Them. PLoS ONE, 2012, 7, e39781.	2.5	34
77	Are cleaner fish, Labroides dimidiatus, inequity averse?. Animal Behaviour, 2012, 84, 665-674.	1.9	33
78	Ravens (Corvus corax) are indifferent to the gains of conspecific recipients or human partners in experimental tasks. Animal Cognition, 2013, 16, 35-43.	1.8	33
79	Further evidence for the capacity of mirror self-recognition in cleaner fish and the significance of ecologically relevant marks. PLoS Biology, 2022, 20, e3001529.	5.6	33
80	Dopamine disruption increases negotiation for cooperative interactions in a fish. Scientific Reports, 2016, 6, 20817.	3.3	32
81	The shadow of the future affects cooperation in a cleaner fish. Current Biology, 2010, 20, R472-R473.	3.9	31
82	Roving and Service Quality in the Cleaner Wrasse <i>Labroides bicolor</i> . Ethology, 2010, 116, 309-315.	1.1	31
83	Cleaner Wrasses Keep Track of the †When' and †What' in a Foraging Task1. Ethology, 2011, 117, 93	9- 9.4 8.	31
84	Brain morphology predicts social intelligence in wild cleaner fish. Nature Communications, 2020, 11, 6423.	12.8	31
85	Power Asymmetries and Punishment in a Prisoner's Dilemma with Variable Cooperative Investment. PLoS ONE, 2016, 11, e0155773.	2.5	31
86	Do cleaner fish learn to feed against their preference in a reverse reward contingency task?. Animal Cognition, 2010, 13, 41-49.	1.8	30
87	On Group Living and Collaborative Hunting in the Yellow Saddle Goatfish (Parupeneus cyclostomus)1. Ethology, 2011, 117, 961-969.	1.1	30
88	Factors influencing the different performance of fish and primates on a dichotomous choice task. Animal Behaviour, 2016, 119, 189-199.	1.9	29
89	On potential links between inequity aversion and the structure of interactions for the evolution of cooperation. Behaviour, 2016, 153, 1267-1292.	0.8	29
90	A Farewell to the Encephalization Quotient: A New Brain Size Measure for Comparative Primate Cognition. Brain, Behavior and Evolution, 2021, 96, 1-12.	1.7	29

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91	Caribbean Cleaning Gobies Prefer Client Ectoparasites Over Mucus. Ethology, 2010, 116, 1244-1248.	1.1	28
92	Intra- and interspecific aggression do not modulate androgen levels in dusky gregories, yet male aggression is reduced by an androgen blocker. Hormones and Behavior, 2013, 64, 430-438.	2.1	28
93	Cleaning wrasse species vary with respect to dependency on the mutualism and behavioural adaptations in interactions. Animal Behaviour, 2011, 82, 1067-1074.	1.9	27
94	Reputation management promotes strategic adjustment of service quality in cleaner wrasse. Scientific Reports, 2017, 7, 8425.	3.3	27
95	The Effect of Power Asymmetries on Cooperation and Punishment in a Prisoner's Dilemma Game. PLoS ONE, 2015, 10, e0117183.	2.5	27
96	Does cleanerfish service quality depend on client value or choice options?. Animal Behaviour, 2008, 76, 123-130.	1.9	26
97	Strategic adjustment of service quality to client identity in the cleaner shrimp, Periclimenes longicarpus. Animal Behaviour, 2009, 78, 455-459.	1.9	26
98	Arginine Vasotocin Neuronal Phenotype and Interspecific Cooperative Behaviour. Brain, Behavior and Evolution, 2013, 82, 166-176.	1.7	26
99	Generalized rule application in bluestreak cleaner wrasse (Labroides dimidiatus): using predator species as social tools to reduce punishment. Animal Cognition, 2016, 19, 769-778.	1.8	26
100	Cleaner wrasse indirectly affect the cognitive performance of a damselfish through ectoparasite removal. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20172447.	2.6	26
101	Self-Serving Punishment of a Common Enemy Creates a Public Good in Reef Fishes. Current Biology, 2010, 20, 2032-2035.	3.9	25
102	Power and temptation cause shifts between exploitation and cooperation in a cleaner wrasse mutualism. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20130553.	2.6	25
103	Arginine vasotocin reduces levels of cooperative behaviour in a cleaner fish. Physiology and Behavior, 2015, 139, 314-320.	2.1	25
104	Signalling by the cleaner shrimp Periclimenes longicarpus. Animal Behaviour, 2010, 79, 645-647.	1.9	24
105	The language of cooperation: shared intentionality drives variation in helping as a function of group membership. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20171682.	2.6	24
106	Behavioural lateralization in a detour test is not repeatable in fishes. Animal Behaviour, 2020, 167, 55-64.	1.9	24
107	Does Competition for Clients Increase Service Quality in Cleaning Gobies?. Ethology, 2008, 114, 625-632.	1.1	23
108	Why mutual helping in most natural systems is neither conflict-free nor based on maximal conflict. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150091.	4.0	23

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109	Intra- and interspecific challenges modulate cortisol but not androgen levels in a year-round territorial damselfish. Journal of Experimental Biology, 2014, 217, 1768-74.	1.7	22
110	The past, present and future of cleaner fish cognitive performance as a function of CO ₂ levels. Biology Letters, 2019, 15, 20190618.	2.3	22
111	Reinforcement Learning Theory Reveals the Cognitive Requirements for Solving the Cleaner Fish Market Task. American Naturalist, 2020, 195, 664-677.	2.1	22
112	Third-Party Ranks Knowledge in Wild Vervet Monkeys (Chlorocebus aethiops pygerythrus). PLoS ONE, 2013, 8, e58562.	2.5	21
113	Longâ€ŧerm memory retention in a wild fish species <i>Labroides dimidiatus</i> eleven months after an aversive event. Ethology, 2020, 126, 372-376.	1.1	21
114	On the further integration of cooperative breeding and cooperation theory. Behavioural Processes, 2007, 76, 170-181.	1.1	20
115	Population densities predict forebrain size variation in the cleaner fish <i>Labroides dimidiatus</i> . Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20192108.	2.6	20
116	The psychological foundations of reputation-based cooperation. Philosophical Transactions of the Royal Society B: Biological Sciences, 2021, 376, 20200287.	4.0	20
117	Parasite distribution on client reef fish determines cleaner fish foraging patterns. Marine Ecology - Progress Series, 2002, 235, 217-222.	1.9	19
118	Serotonin blockade delays learning performance in a cooperative fish. Animal Cognition, 2016, 19, 1027-1030.	1.8	18
119	Male monkeys use punishment and coercion to de-escalate costly intergroup fights. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20172323.	2.6	18
120	Reduced access to cleaner fish negatively impacts the physiological state of two resident reef fishes. Marine Biology, 2020, 167, 1.	1.5	18
121	Cooperation between unrelated individuals $\hat{a} \in $ a game theoretic approach. , 2010, , 213-240.		17
122	The cleaner wrasse outperforms other labrids in ecologically relevant contexts, but not in spatial discrimination. Animal Behaviour, 2016, 115, 145-155.	1.9	17
123	Coevolution between positive reciprocity, punishment, and partner switching in repeated interactions. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20160488.	2.6	17
124	Cleaner fish Labroides dimidiatus discriminate numbers but fail a mental number line test. Animal Cognition, 2018, 21, 99-107.	1.8	17
125	Pairs of cleaner fish prolong interaction duration with client reef fish by increasing service quality. Behavioral Ecology, 2015, 26, 350-358.	2.2	16
126	Helping in humans and other animals: a fruitful interdisciplinary dialogue. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20170929.	2.6	16

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127	Juvenile cleaner fish can socially learn the consequences of cheating. Nature Communications, 2020, 11, 1159.	12.8	16
128	Reduction of Aggression Among Domestic Hens (Gallus Domesticus) in the Presence of a Dominant Third Party. Behaviour, 1994, 128, 311-324.	0.8	15
129	Cleaning in pairs enhances honesty in male cleaning gobies. Behavioral Ecology, 2009, 20, 1343-1347.	2.2	15
130	Differences in Diet Between Six Neighbouring Groups of Vervet Monkeys. Ethology, 2014, 120, 471-482.	1.1	15
131	Arginine vasotocin modulates associative learning in a mutualistic cleaner fish. Behavioral Ecology and Sociobiology, 2015, 69, 1173-1181.	1.4	15
132	Fluctuations in coral reef fish densities after environmental disturbances on the northern Great Barrier Reef. PeerJ, 2019, 7, e6720.	2.0	15
133	Indo-Pacific parrotfish exert partner choice in interactions with cleanerfish but Caribbean parrotfish do not. Animal Behaviour, 2013, 86, 611-615.	1.9	14
134	Cue-based decision rules of cleaner fish in a biological market task. Animal Behaviour, 2019, 158, 249-260.	1.9	14
135	Effect of Organic Carbon and Nitrogen on the Interactions of Morchella spp. and Bacteria Dispersing on Their Mycelium. Frontiers in Microbiology, 2019, 10, 124.	3.5	14
136	Treatment with the glucocorticoid antagonist RU486 reduces cooperative cleaning visits of a common reef fish, the lined bristletooth. Hormones and Behavior, 2012, 61, 37-43.	2.1	13
137	Negotiations over Grooming in Wild Vervet Monkeys (Chlorocebus pygerythrus). International Journal of Primatology, 2013, 34, 1153-1171.	1.9	13
138	Short-Term Variation in the Level of Cooperation in the Cleaner Wrasse Labroides dimidiatus: Implications for the Role of Potential Stressors. Ethology, 2011, 117, 246-253.	1.1	12
139	Age/sex differences in third-party rank relationship knowledge in wild vervet monkeys, Chlorocebus aethiops pygerythrus. Animal Behaviour, 2015, 102, 277-284.	1.9	12
140	Simple decision rules underlie collaborative hunting in yellow saddle goatfish. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20172488.	2.6	12
141	Prosocial and antisocial choices in a monogamous cichlid with biparental care. Nature Communications, 2021, 12, 1775.	12.8	12
142	Expanding the concept of social behavior to interspecific interactions. Ethology, 2021, 127, 758-773.	1.1	12
143	Reproductive skew, fighting costs and winner–loser effects in social dominance evolution. Journal of Animal Ecology, 2022, 91, 1036-1046.	2.8	12
144	Mutualistic cleaner fish maintains high escape performance despite privileged relationship with predators. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20162469.	2.6	11

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145	The impact of long-term reduced access to cleaner fish on health indicators of resident client fish. Journal of Experimental Biology, 2020, 223, .	1.7	11
146	Male antiâ€predation services in primates as costly signalling? A comparative analysis and review. Ethology, 2022, 128, 1-14.	1.1	11
147	Cooperation in communication networks: indirect reciprocity in interactions between cleaner fish and client reef fish. , 2005, , 521-539.		10
148	Geographical variation in the benefits obtained by a coral reef fish mimic. Animal Behaviour, 2014, 88, 85-90.	1.9	10
149	Relative Brain and Brain Part Sizes Provide Only Limited Evidence that Machiavellian Behaviour in Cleaner Wrasse Is Cognitively Demanding. PLoS ONE, 2015, 10, e0135373.	2.5	10
150	The arginine-vasotocin and serotonergic systems affect interspecific social behaviour of client fish in marine cleaning mutualism. Physiology and Behavior, 2017, 174, 136-143.	2.1	10
151	Endogenous oxytocin predicts helping and conversation as a function of group membership. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20180939.	2.6	10
152	Sex differences in the cognitive abilities of a sex-changing fish species <i>Labroides dimidiatus</i> . Royal Society Open Science, 2021, 8, 210239.	2.4	10
153	Temporal comparison and predictors of fish species abundance and richness on undisturbed coral reef patches. PeerJ, 2015, 3, e1459.	2.0	10
154	Drivers and outcomes of between-group conflict in vervet monkeys. Philosophical Transactions of the Royal Society B: Biological Sciences, 2022, 377, 20210145.	4.0	10
155	Fish ecology and cognition: insights from studies on wild and wild-caught teleost fishes. Current Opinion in Behavioral Sciences, 2022, 46, 101174.	3.9	10
156	Variable responses of hawkmoths to nectar-depleted plants in two native Petunia axillaris (Solanaceae) populations. Arthropod-Plant Interactions, 2011, 5, 141-148.	1.1	9
157	Does the presence of an odd individual affect group choice?. Behavioral Ecology, 2018, 29, 855-861.	2.2	9
158	Cleaner fish and other wrasse match primates in their ability to delay gratification. Animal Behaviour, 2021, 176, 125-143.	1.9	9
159	Cleaner fish are sensitive to what their partners can and cannot see. Communications Biology, 2021, 4, 1127.	4.4	9
160	Relative Brain Size and Cognitive Equivalence in Fishes. Brain, Behavior and Evolution, 2021, 96, 124-136.	1.7	9
161	Indirect reciprocity in asymmetric interactions: when apparent altruism facilitates profitable exploitation. Proceedings of the Royal Society B: Biological Sciences, 2007, 274, 3175-3181.	2.6	8
162	The effect of innovation and sex-specific migration on neutral cultural differentiation. Animal Behaviour, 2011, 82, 101-112.	1.9	8

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163	Client fish traits underlying variation in service quality in a marine cleaning mutualism. Animal Behaviour, 2021, 175, 137-151.	1.9	8
164	Innate Adjustment of Visitation Behavior to Rewarding and Rewardâ€Minimized <i><scp>P</scp>etunia axillaris</i> (<scp>S</scp> olanacea) Plants by Hawkmoth <i><scp>M</scp>anduca sexta</i> (<scp>S</scp> phingidae). Ethology, 2012, 118, 654-661.	1.1	7
165	A reinforcement learning model for grooming up the hierarchy in primates. Animal Behaviour, 2018, 138, 165-185.	1.9	7
166	Testosterone causes pleiotropic effects on cleanerfish behaviour. Scientific Reports, 2019, 9, 15829.	3.3	7
167	Laboratory experiments reveal effects of group size on hunting performance in yellow saddle goatfish, Parupeneus cyclostomus. Animal Behaviour, 2020, 168, 159-167.	1.9	7
168	Factors affecting tolerance persistence after grooming interactions in wild female vervet monkeys, Chlorocebus pygerythrus. Animal Behaviour, 2021, 177, 135-145.	1.9	7
169	Vervet monkeys socialize more when time budget constraints are experimentally reduced. Ethology, 2021, 127, 682-696.	1.1	6
170	Wild female vervet monkeys change grooming patterns and partners when freed from feeding constraints. Animal Behaviour, 2021, 181, 117-136.	1.9	6
171	No evidence for general intelligence in a fish. Ethology, 2022, 128, 424-436.	1.1	6
172	Animal personalities: an empty placeholder feigning understanding: a comment on Beekman and Jordan. Behavioral Ecology, 2017, 28, 629-630.	2.2	5
173	Ecological differences in the facultative Caribbean cleaning goby Elacatinus prochilos do not predict learning performance in discriminatory two-choice tasks. Animal Cognition, 2019, 22, 1039-1050.	1.8	5
174	Comparative performance of orangutans (Pongo spp.), gorillas (Gorilla gorilla gorilla), and drills () Tj ETQq0 0 0 e23212.	rgBT /Ove 1.7	rlock 10 Tf 50 5
175	Testing for anticipation of partners' reciprocity and other social parameters: An experimental approach in wild vervet monkeys (Chlorocebus pygerythrus) Journal of Comparative Psychology (Washington, D C: 1983), 2018, 132, 464-472.	0.5	5
176	The performance of cleaner wrasse, <i>Labroides dimidiatus,</i> in a reversal learning task varies across experimental paradigms. PeerJ, 2018, 6, e4745.	2.0	5
177	Male services during between-group conflict: the â€ [~] hired gun' hypothesis revisited. Philosophical Transactions of the Royal Society B: Biological Sciences, 2022, 377, 20210150.	4.0	5
178	Intra- and interspecific social challenges modulate the levels of an androgen precursor in a seasonally territorial tropical damselfish. Hormones and Behavior, 2015, 71, 75-82.	2.1	4
179	Spatial Group Structure as Potential Mechanism to Maintain Cooperation in Fish Shoals of Unrelated Individuals. Ethology, 2012, 118, 850-857.	1.1	3
180	No scope for social modulation of steroid levels in a yearâ€round territorial damselfish. Journal of Experimental Zoology, 2015, 323, 80-88.	1.2	3

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181	Female vervet monkeys fine-tune decisions on tolerance versus conflict in a communication network. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20171922.	2.6	3
182	Social organization variation and behavioural flexibility in the facultative cleaning goby Elacatinus prochilos. Animal Behaviour, 2021, 174, 187-195.	1.9	3
183	Marine Cleaning Mutualism Defies Standard Logic of Supply and Demand. American Naturalist, 2022, 199, 455-467.	2.1	3
184	Modelling how cleaner fish approach an ephemeral reward task demonstrates a role for ecologically tuned chunking in the evolution of advanced cognition. PLoS Biology, 2022, 20, e3001519.	5.6	3
185	Decision Making: Solving the Battle of the Fishes. Current Biology, 2010, 20, R70-R71.	3.9	2
186	Interactions Between Sabreâ€Tooth Blennies and Their Reef Fish Victims: Effects Of Enforced Repeated Game Structure and Local Abundance on Victim Aggression. Ethology, 2010, 116, 681-690.	1.1	2
187	No evidence for conspecific recruitment for cooperative hunting in lionfish Pterois miles. Royal Society Open Science, 2021, 8, 210828.	2.4	2
188	Social cognition in non-primates. , 2007, , .		2
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