

Rui F Oliveira

List of Publications by Year in descending order

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Version: 2024-02-01

218
papers

9,085
citations

41339

49
h-index

62593

80
g-index

227
all docs

227
docs citations

227
times ranked

5270
citing authors

#	ARTICLE	IF	CITATIONS
1	A Behavioural Assay to Investigate Judgment Bias in Zebrafish. <i>Bio-protocol</i> , 2022, 12, e4327.	0.4	3
2	Sex Differences in Aggression Are Paralleled by Differential Activation of the Brain Social Decision-Making Network in Zebrafish. <i>Frontiers in Behavioral Neuroscience</i> , 2022, 16, 784835.	2.0	8
3	Phenotypic architecture of sociality and its associated genetic polymorphisms in zebrafish. <i>Genes, Brain and Behavior</i> , 2022, 21, e12809.	2.2	5
4	Integrative Neurobiology of Social Behavior in Cichlid Fish. , 2021, , 637-681.		5
5	Short telomeres drive pessimistic judgement bias in zebrafish. <i>Biology Letters</i> , 2021, 17, 20200745.	2.3	13
6	Early social deprivation shapes neuronal programming of the social decision-making network in a cooperatively breeding fish. <i>Molecular Ecology</i> , 2021, 30, 4118-4132.	3.9	13
7	Stressor controllability modulates the stress response in fish. <i>BMC Neuroscience</i> , 2021, 22, 48.	1.9	7
8	Social stimuli increase activity of adult-born cells in the telencephalon of zebrafish (<i>Danio rerio</i>). <i>Journal of Experimental Biology</i> , 2021, 224, .	1.7	3
9	Expanding the concept of social behavior to interspecific interactions. <i>Ethology</i> , 2021, 127, 758-773.	1.1	12
10	Developmental Effects of Oxytocin Neurons on Social Affiliation and Processing of Social Information. <i>Journal of Neuroscience</i> , 2021, 41, 8742-8760.	3.6	20
11	The correlated evolution of social competence and social cognition. <i>Functional Ecology</i> , 2020, 34, 332-343.	3.6	24
12	Forebrain Transcriptional Response to Transient Changes in Circulating Androgens in a Cichlid Fish. <i>G3: Genes, Genomes, Genetics</i> , 2020, 10, 1971-1982.	1.8	5
13	Innate chemical, but not visual, threat cues have been co-opted as unconditioned stimulus for social fear learning in zebrafish. <i>Genes, Brain and Behavior</i> , 2020, 19, e12688.	2.2	10
14	Rising to the challenge? Inter-individual variation of the androgen response to social interactions in cichlid fish. <i>Hormones and Behavior</i> , 2020, 124, 104755.	2.1	10
15	Cognitive appraisal in fish: stressor predictability modulates the physiological and neurobehavioural stress response in sea bass. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20192922.	2.6	19
16	Perceptual mechanisms of social affiliation in zebrafish. <i>Scientific Reports</i> , 2020, 10, 3642.	3.3	42
17	Oxytocin receptor signalling modulates novelty recognition but not social preference in zebrafish. <i>Journal of Neuroendocrinology</i> , 2020, 32, e12834.	2.6	34
18	Brain morphology predicts social intelligence in wild cleaner fish. <i>Nature Communications</i> , 2020, 11, 6423.	12.8	31

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19	Genetic variation in the social environment affects behavioral phenotypes of oxytocin receptor mutants in zebrafish. <i>ELife</i> , 2020, 9, .	6.0	13
20	Fighting Assessment Triggers Rapid Changes in Activity of the Brain Social Decision-Making Network of Cichlid Fish. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 229.	2.0	14
21	Challenge Hypothesis 2.0: A Fresh Look at an Established Idea. <i>BioScience</i> , 2019, 69, 432-442.	4.9	66
22	Do Psychosocial Factors Moderate the Relation between Testosterone and Female Sexual Desire? The Role of Interoception, Alexithymia, Defense Mechanisms, and Relationship Status. <i>Adaptive Human Behavior and Physiology</i> , 2019, 5, 13-30.	1.1	12
23	Temporal variation in brain transcriptome is associated with the expression of female mimicry as a sequential male alternative reproductive tactic in fish. <i>Molecular Ecology</i> , 2018, 27, 789-803.	3.9	7
24	The Reading the Mind in the Eyes Test: A Portuguese version of the adultsâ€™ test. <i>Analise Psicológica</i> , 2018, 36, 369-381.	0.2	6
25	Social network predicts loss of fertilizations in nesting males of a fish with alternative reproductive tactics. <i>Acta Ethologica</i> , 2017, 20, 59-68.	0.9	3
26	Social Phenotypes in Zebrafish. , 2017, , 95-130.		13
27	Long-Term Social Recognition Memory in Zebrafish. <i>Zebrafish</i> , 2017, 14, 305-310.	1.1	47
28	Social information use in threat perception: Social buffering, contagion and facilitation of alarm responses. <i>Communicative and Integrative Biology</i> , 2017, 10, e1325049.	1.4	22
29	Mechanisms of social buffering of fear in zebrafish. <i>Scientific Reports</i> , 2017, 7, 44329.	3.3	84
30	Cognitive appraisal of environmental stimuli induces emotion-like states in fish. <i>Scientific Reports</i> , 2017, 7, 13181.	3.3	45
31	Audience Effects in Territorial Defense of Male Cichlid Fish Are Associated with Differential Patterns of Activation of the Brain Social Decision-Making Network. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 105.	2.0	16
32	Neuroendocrinology of Social Behavior in Teleost Fish. , 2017, , 3-18.		5
33	Homeodomain protein Otp affects developmental neuropeptide switching in oxytocin neurons associated with a long-term effect on social behavior. <i>ELife</i> , 2017, 6, .	6.0	46
34	Social Plasticity Relies on Different Neuroplasticity Mechanisms across the Brain Social Decision-Making Network in Zebrafish. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 16.	2.0	66
35	Agonistic interactions elicit rapid changes in brain nonapeptide levels in zebrafish. <i>Hormones and Behavior</i> , 2016, 84, 57-63.	2.1	22
36	Quantifying Aggressive Behavior in Zebrafish. <i>Methods in Molecular Biology</i> , 2016, 1451, 293-305.	0.9	35

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37	Assessment of fight outcome is needed to activate socially driven transcriptional changes in the zebrafish brain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E654-61.	7.1	76
38	Androgen response to social competition in a shoaling fish. <i>Hormones and Behavior</i> , 2016, 78, 8-12.	2.1	27
39	Birth date predicts alternative life-history pathways in a fish with sequential reproductive tactics. <i>Functional Ecology</i> , 2015, 29, 1533-1542.	3.6	12
40	Linking appraisal to behavioral flexibility in animals: implications for stress research. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 104.	2.0	28
41	Social dominance modulates eavesdropping in zebrafish. <i>Royal Society Open Science</i> , 2015, 2, 150220.	2.4	20
42	Cooperation in animals: toward a game theory within the framework of social competence. <i>Current Opinion in Behavioral Sciences</i> , 2015, 3, 31-37.	3.9	46
43	Social odors conveying dominance and reproductive information induce rapid physiological and neuromolecular changes in a cichlid fish. <i>BMC Genomics</i> , 2015, 16, 114.	2.8	21
44	Audience effects and aggressive priming in agonistic behaviour of male zebrafish, <i>Danio rerio</i> . <i>Animal Behaviour</i> , 2015, 107, 269-276.	1.9	13
45	Social Status and Arginine Vasotocin Neuronal Phenotypes in a Cichlid Fish. <i>Brain, Behavior and Evolution</i> , 2015, 85, 203-213.	1.7	21
46	Arginine vasotocin modulates associative learning in a mutualistic cleaner fish. <i>Behavioral Ecology and Sociobiology</i> , 2015, 69, 1173-1181.	1.4	15
47	Neurogenomic mechanisms of social plasticity. <i>Journal of Experimental Biology</i> , 2015, 218, 140-149.	1.7	107
48	Social interactions elicit rapid shifts in functional connectivity in the social decision-making network of zebrafish. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20151099.	2.6	70
49	Social Eavesdropping in Zebrafish: Tuning of Attention to Social Interactions. <i>Scientific Reports</i> , 2015, 5, 12678.	3.3	47
50	Maladaptive defense mechanisms are associated with decoupling of testosterone from sexual desire in women of reproductive age. <i>Neuropsychanalysis</i> , 2015, 17, 121-134.	0.7	8
51	Brain levels of nonapeptides in four labrid fish species with different levels of mutualistic behavior. <i>General and Comparative Endocrinology</i> , 2015, 222, 99-105.	1.8	11
52	Does personality moderate the link between women's testosterone and relationship status? The role of extraversion and sensation seeking. <i>Personality and Individual Differences</i> , 2015, 76, 141-146.	2.9	10
53	Arginine vasotocin reduces levels of cooperative behaviour in a cleaner fish. <i>Physiology and Behavior</i> , 2015, 139, 314-320.	2.1	25
54	Dear Enemies Elicit Lower Androgen Responses to Territorial Challenges than Unfamiliar Intruders in a Cichlid Fish. <i>PLoS ONE</i> , 2015, 10, e0137705.	2.5	20

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55	Brain Transcriptomic Response to Social Eavesdropping in Zebrafish (<i>Danio rerio</i>). <i>PLoS ONE</i> , 2015, 10, e0145801.	2.5	21
56	Relationships between diurnal adrenocortical activity, children's attachment security and mothers' attachment representations. <i>Análise Psicológica</i> , 2015, 33, 361-372.	0.2	0
57	Testosterone response to competition in males is unrelated to opponent familiarity or threat appraisal. <i>Frontiers in Psychology</i> , 2014, 5, 1240.	2.1	10
58	Androgen modulation of social decision-making mechanisms in the brain: an integrative and embodied perspective. <i>Frontiers in Neuroscience</i> , 2014, 8, 209.	2.8	17
59	Impact of ecotourism on the fish fauna of Bonito region (Mato Grosso do Sul State, Brazil): ecological, behavioural and physiological measures. <i>Neotropical Ichthyology</i> , 2014, 12, 133-143.	1.0	15
60	Photoperiod modulation of aggressive behavior is independent of androgens in a tropical cichlid fish. <i>General and Comparative Endocrinology</i> , 2014, 207, 41-49.	1.8	6
61	Oestradiol and prostaglandin F ₂ ± regulate sexual displays in females of a sex-role reversed fish. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2014, 281, 20133070.	2.6	12
62	The effects of social isolation on steroid hormone levels are modulated by previous social status and context in a cichlid fish. <i>Hormones and Behavior</i> , 2014, 65, 1-5.	2.1	34
63	Castration affects reproductive but not aggressive behavior in a cichlid fish. <i>General and Comparative Endocrinology</i> , 2014, 207, 34-40.	1.8	28
64	Use of conditioned place preference/avoidance tests to assess affective states in fish. <i>Applied Animal Behaviour Science</i> , 2014, 154, 104-111.	1.9	31
65	Social instability promotes hormone-behavior associated patterns in a cichlid fish. <i>Hormones and Behavior</i> , 2014, 66, 369-382.	2.1	26
66	Then and now: a brief history of <i>acta ethologica</i> . <i>Acta Ethologica</i> , 2014, 17, 67-68.	0.9	0
67	Cortisol mediates cleaner wrasse switch from cooperation to cheating and tactical deception. <i>Hormones and Behavior</i> , 2014, 66, 346-350.	2.1	48
68	The importance of novelty: Male-female interactions among blue-black grassquits in captivity. <i>Behavioural Processes</i> , 2014, 103, 211-217.	1.1	3
69	Behavioural Stress Responses Predict Environmental Perception in European Sea Bass (<i>Dicentrarchus labrax</i>). <i>PLoS ONE</i> , 2014, 9, e101743.	2.5	23
70	Social modulation of brain monoamine levels in zebrafish. <i>Behavioural Brain Research</i> , 2013, 253, 17-24.	2.2	100
71	Social competence vs responsiveness: similar but not same. A reply to Wolf and McNamara. <i>Trends in Ecology and Evolution</i> , 2013, 28, 254-255.	8.7	8
72	Noninvasive Measurement of Steroid Hormones in Zebrafish Holding-Water. <i>Zebrafish</i> , 2013, 10, 110-115.	1.1	52

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73	Efficient isolation of polymorphic microsatellites from high-throughput sequence data based on number of repeats. <i>Marine Genomics</i> , 2013, 11, 11-16.	1.1	8
74	Ecological modulation of reproductive behaviour in the peacock blenny: a mini-review. <i>Fish Physiology and Biochemistry</i> , 2013, 39, 85-89.	2.3	7
75	Rescuing the baby from the bathwater: a reply to Carter (2013). <i>Biology Letters</i> , 2013, 9, 20130264.	2.3	1
76	Threat perception and familiarity moderate the androgen response to competition in women. <i>Frontiers in Psychology</i> , 2013, 4, 389.	2.1	18
77	Arginine Vasotocin Neuronal Phenotype and Interspecific Cooperative Behaviour. <i>Brain, Behavior and Evolution</i> , 2013, 82, 166-176.	1.7	26
78	Mind the fish: zebrafish as a model in cognitive social neuroscience. <i>Frontiers in Neural Circuits</i> , 2013, 7, 131.	2.8	124
79	Social plasticity in fish: integrating mechanisms and function. <i>Journal of Fish Biology</i> , 2012, 81, 2127-2150.	1.6	63
80	Brain levels of arginineâ€“vasotocin and isotocin in dominant and subordinate males of a cichlid fish. <i>Hormones and Behavior</i> , 2012, 61, 212-217.	2.1	69
81	Immune activation is inversely related to, but does not cause variation in androgen levels in a cichlid fish species. <i>Fish and Shellfish Immunology</i> , 2012, 33, 130-133.	3.6	7
82	Social competence: an evolutionary approach. <i>Trends in Ecology and Evolution</i> , 2012, 27, 679-688.	8.7	337
83	Social cues in the expression of sequential alternative reproductive tactics in young males of the peacock blenny, <i>Salaria pavo</i> . <i>Physiology and Behavior</i> , 2012, 107, 283-291.	2.1	5
84	Face Your Fears: Cleaning Gobies Inspect Predators despite Being Stressed by Them. <i>PLoS ONE</i> , 2012, 7, e39781.	2.5	34
85	A Three-Dimensional Stereotaxic MRI Brain Atlas of the Cichlid Fish <i>Oreochromis mossambicus</i> . <i>PLoS ONE</i> , 2012, 7, e44086.	2.5	41
86	Social familiarity modulates personality trait in a cichlid fish. <i>Biology Letters</i> , 2012, 8, 936-938.	2.3	40
87	Attachment security and HPA axis reactivity to positive and challenging emotional situations in childâ€“mother dyads in naturalistic settings. <i>Developmental Psychobiology</i> , 2012, 54, 401-411.	1.6	24
88	Adult neurogenesis in the brain of the Mozambique tilapia, <i>Oreochromis mossambicus</i> . <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2012, 198, 427-449.	1.6	26
89	Interpopulational variation of the mating system in the peacock blenny <i>Salaria pavo</i> . <i>Acta Ethologica</i> , 2012, 15, 25-31.	0.9	14
90	Arginine Vasotocin Regulation of Interspecific Cooperative Behaviour in a Cleaner Fish. <i>PLoS ONE</i> , 2012, 7, e39583.	2.5	46

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91	Fighting Zebrafish: Characterization of Aggressive Behavior and Winnerâ€“Loser Effects. Zebrafish, 2011, 8, 73-81.	1.1	159
92	The role of predictability in the stress response of a cichlid fish. Physiology and Behavior, 2011, 102, 367-372.	2.1	92
93	Tactile stimulation lowers stress in fish. Nature Communications, 2011, 2, 534.	12.8	128
94	Social environment affects testosterone level in captive male blueâ€“black grassquits. Hormones and Behavior, 2011, 59, 51-55.	2.1	25
95	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
96	Hormones and Sexual Behavior of Teleost Fishes. , 2011, , 119-147.		4
97	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
98	Measuring motivation in a cichlid fish: An adaptation of the push-door paradigm. Applied Animal Behaviour Science, 2011, 130, 60-70.	1.9	27
99	<i>Nemo</i> through the looking-glass: a commentary on Desjardins & Fernald. Biology Letters, 2011, 7, 487-488.	2.3	18
100	Sex Differences in the Dorsolateral Telencephalon Correlate with Home Range Size in Blenniid Fish. Brain, Behavior and Evolution, 2011, 77, 55-64.	1.7	57
101	Plasticity in reproductive behaviour in two populations of the peacock blenny. Behaviour, 2011, 148, 1457-1472.	0.8	4
102	Hormones and Sexual Behavior of Teleost Fishes. , 2011, , 119-147.		0
103	Caribbean Cleaning Gobies Prefer Client Ectoparasites Over Mucus. Ethology, 2010, 116, 1244-1248.	1.1	28
104	Brain aromatase mRNA expression in two populations of the peacock blenny Salaria pavo with divergent mating systems. Hormones and Behavior, 2010, 57, 155-161.	2.1	12
105	Environmental modulation of androgen levels and secondary sex characters in two populations of the peacock blenny Salaria pavo. Hormones and Behavior, 2010, 57, 192-197.	2.1	18
106	Hormonal mechanisms of cooperative behaviour. Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, 365, 2737-2750.	4.0	135
107	Social behavior in context: Hormonal modulation of behavioral plasticity and social competence. Integrative and Comparative Biology, 2009, 49, 423-440.	2.0	226
108	Why do winners keep winning? Androgen mediation of winner but not loser effects in cichlid fish. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 2249-2256.	2.6	176

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109	Hormonal anticipation of territorial challenges in cichlid fish. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 15985-15989.	7.1	35
110	Testosterone responsiveness to winning and losing experiences in female soccer players. Psychoneuroendocrinology, 2009, 34, 1056-1064.	2.7	135
111	Adjustment of brood size and androgen levels in a teleost species with exclusive male parental care. Animal Behaviour, 2009, 78, 25-33.	1.9	8
112	Preference for the presence of substrate in male cichlid fish: Effects of social dominance and context. Applied Animal Behaviour Science, 2009, 120, 224-230.	1.9	34
113	Mounting an immune response correlates with decreased androgen levels in male peafowl, <i>Pavo cristatus</i> . Journal of Ethology, 2009, 27, 209-214.	0.8	15
114	The effect of nest aggregation on the reproductive behaviour of the peacock blenny <i>Salaria pavo</i> . Journal of Fish Biology, 2009, 74, 754-762.	1.6	14
115	Effects of putative stressors in public aquaria on locomotor activity, metabolic rate and cortisol levels in the Mozambique tilapia <i>Oreochromis mossambicus</i> . Journal of Fish Biology, 2009, 74, 1549-1561.	1.6	15
116	Androgens and Immune Function in Male Alternative Reproductive Morphotypes of the Peacock Blenny <i>Salaria pavo</i> . Ethology, 2009, 115, 555-565.	1.1	12
117	Psychological Stress and Welfare in Fish. Annual Review of Biomedical Sciences, 2009, 11, .	0.5	19
118	Visual ecology of the fiddler crab, <i>Uca tangeri</i> : effects of sex, viewer and background on conspicuousness. Animal Behaviour, 2008, 75, 175-188.	1.9	59
119	Hormonal control of brood care and social status in a cichlid fish with brood care helpers. Physiology and Behavior, 2008, 94, 349-358.	2.1	43
120	Brain and gonadal aromatase activity and steroid hormone levels in female and polymorphic males of the peacock blenny <i>Salaria pavo</i> . Hormones and Behavior, 2008, 54, 717-725.	2.1	39
121	Latitudinal Distribution, Migration, and Testosterone Levels in Birds. American Naturalist, 2008, 172, 533-546.	2.1	61
122	Social context may affect urinary excretion of 11-ketotestosterone in African cichlids. Behaviour, 2008, 145, 1367-1388.	0.8	28
123	Non-invasive measurement of steroids in fish-holding water: important considerations when applying the procedure to behaviour studies. Behaviour, 2008, 145, 1307-1328.	0.8	104
124	The evolution of alternative reproductive tactics: concepts and questions. , 2008, , 1-22.		154
125	Neuroendocrine mechanisms of alternative reproductive tactics: the chemical language of reproductive and social plasticity. , 2008, , 109-131.		13
126	Alternative reproductive tactics and the evolution of alternative allocation phenotypes. , 2008, , 25-51.		40

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127	The roles of genes and the environment in the expression and evolution of alternative tactics. , 2008, , 85-108.		18
128	Alternative reproductive tactics in fish. , 2008, , 251-299.		123
129	Hormones and alternative reproductive tactics in vertebrates. , 2008, , 132-174.		26
130	Phylogenetic analysis of alternative reproductive tactics: problems and possibilities. , 2008, , 52-62.		3
131	Integrating mechanisms and function: prospects for future research. , 2008, , 471-489.		13
132	Cooperative breeding as an alternative reproductive tactic. , 2008, , 451-470.		1
133	Hormones and Social Behaviour of Teleost Fish. , 2008, , 61-150.		16
134	Spectral sensitivity of four species of fiddler crabs (<i>Uca pugnax</i> , <i>Uca pugilator</i> , <i>Uca vomeris</i> and <i>Uca</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf. 447-453.	1.7	44
135	Endocrine control of sexual behavior in sneaker males of the peacock blenny <i>Salaria pavo</i> : Effects of castration, aromatase inhibition, testosterone and estradiol. <i>Hormones and Behavior</i> , 2007, 51, 534-541.	2.1	34
136	Do cleaning organisms reduce the stress response of client reef fish?. <i>Frontiers in Zoology</i> , 2007, 4, 21.	2.0	50
137	Female mate choice and mate search tactics in a sex role reversed population of the peacock blenny <i>Salaria pavo</i> (Risso, 1810). <i>Journal of Fish Biology</i> , 2007, 71, 77-89.	1.6	27
138	Stereotypy and variation in the claw waving display of the fiddler crab <i>Uca tangeri</i> . <i>Acta Ethologica</i> , 2007, 10, 55-62.	0.9	9
139	The relationship between social status, behaviour, growth and steroids in male helpers and breeders of a cooperatively breeding cichlid. <i>Hormones and Behavior</i> , 2006, 50, 173-182.	2.1	68
140	Aggressive behaviour and energy metabolism in a cichlid fish, <i>Oreochromis mossambicus</i> . <i>Physiology and Behavior</i> , 2006, 89, 164-170.	2.1	92
141	Brain aromatase activity and mRNA expression in a fish with male sexual polymorphism. <i>Frontiers in Neuroendocrinology</i> , 2006, 27, 142.	5.2	0
142	Social modulation of androgens in male vertebrates: meta-analyses of the challenge hypothesis. <i>Animal Behaviour</i> , 2006, 71, 265-277.	1.9	372
143	Regulation of immunocompetence by different androgen metabolites in a blenny with alternative reproductive tactics. <i>Journal of Experimental Zoology Part A, Comparative Experimental Biology</i> , 2006, 305A, 986-994.	1.3	13
144	Metabolic costs of aggressive behaviour in the Siamese fighting fish, <i>Betta splendens</i> . <i>Aggressive Behavior</i> , 2006, 32, 474-480.	2.4	51

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145	Alternative male reproductive tactics and the immunocompetence handicap in the Azorean rock-pool blenny, <i>Parablennius parvicornis</i> . <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 901-909.	2.6	32
146	Bourgeois Males of the Peacock Blenny, <i>Salaria pavo</i> , Discriminate Female Mimics from Females?. <i>Ethology</i> , 2005, 111, 559-572.	1.1	28
147	No hormonal response in tied fights. <i>Nature</i> , 2005, 437, 207-208.	27.8	154
148	Hormones, social context and animal communication. , 2005, , 481-520.		20
149	Wandering in male fiddler crabs (<i>Uca tangeri</i>): alternative reproductive tactic or a functional constraint?. <i>Behaviour</i> , 2005, 142, 929-939.	0.8	3
150	Intra-sexual variation in male reproduction in teleost fish: a comparative approach. <i>Hormones and Behavior</i> , 2005, 48, 430-439.	2.1	64
151	Neuroendocrine Mechanisms of Alternative Reproductive Tactics in Fish. <i>Fish Physiology</i> , 2005, 24, 297-357.	0.8	22
152	Vision and visual variation in the peacock blenny. <i>Journal of Fish Biology</i> , 2004, 65, 227-250.	1.6	19
153	Androgen levels and energy metabolism in <i>Oreochromis mossambicus</i> . <i>Journal of Fish Biology</i> , 2004, 65, 895-905.	1.6	35
154	Social Modulation of Androgens in Vertebrates: Mechanisms and Function. <i>Advances in the Study of Behavior</i> , 2004, 34, 165-239.	1.6	151
155	The role of androgens in the trade-off between territorial and parental behavior in the Azorean rock-pool blenny, <i>Parablennius parvicornis</i> . <i>Hormones and Behavior</i> , 2004, 46, 491-497.	2.1	65
156	The effect of arginine vasotocin on courtship behaviour in a blenniid fish with alternative reproductive tactics. <i>Fish Physiology and Biochemistry</i> , 2003, 28, 241-243.	2.3	41
157	Intersexual copying by sneaker males of the peacock blenny. <i>Animal Behaviour</i> , 2003, 65, 355-361.	1.9	18
158	Time spent close to a sexual partner as a measure of female mate preference in a sex-role-reversed population of the blenny <i>Salaria pavo</i> (Risso) (Pisces: Blenniidae). <i>Acta Ethologica</i> , 2003, -1, 1-1.	0.9	36
159	Neurochemical correlates of male polymorphism and alternative reproductive tactics in the Azorean rock-pool blenny, <i>Parablennius parvicornis</i> . <i>General and Comparative Endocrinology</i> , 2003, 132, 183-189.	1.8	45
160	Reproductive behaviour of sneaker males of the peacock blenny. <i>Journal of Fish Biology</i> , 2003, 63, 528-532.	1.6	21
161	Androgen levels of reproductive competitors in a co-operatively breeding cichlid. <i>Journal of Fish Biology</i> , 2003, 63, 1615-1620.	1.6	32
162	Comparative analysis of male androgen responsiveness to social environment in birds: the effects of mating system and paternal incubation. <i>Hormones and Behavior</i> , 2003, 43, 508-519.	2.1	141

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163	Endocrine correlates of intra-specific variation in the mating system of the St. Peter's fish (<i>Sarotherodon galilaeus</i>). <i>Hormones and Behavior</i> , 2003, 44, 365-373.	2.1	28
164	Comparison of non-invasive methods for quantifying population density of the fiddler crab <i>Uca tangeri</i> . <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2003, 83, 981-982.	0.8	15
165	Mate Choice in the Galilee St. Peter's Fish, <i>Sarotherodon galilaeus</i> . <i>Behaviour</i> , 2003, 140, 1173-1188.	0.8	16
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