Thomas Pottinger

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/1274552/publications.pdf

Version: 2024-02-01

135	10,562	28272	33889
papers	citations	55 h-index	99 g-index

137	137	137	5482
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Immunoassays are not immune to errors: Examples from two studies of steroid output from freshwater trout farms. General and Comparative Endocrinology, 2020, 285, 113226.	1.8	2
2	Corticosterone mediates telomere length in raptor chicks exposed to chemical mixture. Science of the Total Environment, 2020, 706, 135083.	8.0	10
3	Saprolegnia infection after vaccination in Atlantic salmon is associated with differential expression of stress and immune genes in the host. Fish and Shellfish Immunology, 2020, 106, 1095-1105.	3.6	7
4	The short-term stress response of three-spined sticklebacks to climate-related stressors: a mesocosm study. Hydrobiologia, 2020, 847, 3691-3703.	2.0	2
5	Effects of temperature on amoebic gill disease development: Does it play a role?. Journal of Fish Diseases, 2019, 42, 1241-1258.	1.9	29
6	Effects of brownification and warming on algal blooms, metabolism and higher trophic levels in productive shallow lake mesocosms. Science of the Total Environment, 2019, 678, 227-238.	8.0	28
7	Physiological and behavioural evaluation of common anaesthesia practices in the rainbow trout. Applied Animal Behaviour Science, 2018, 199, 94-102.	1.9	32
8	The Influence of Sex, Parasitism, and Ontogeny on the Physiological Response of European Eels (Anguilla anguilla) to an Abiotic Stressor. Physiological and Biochemical Zoology, 2018, 91, 976-986.	1.5	5
9	Modulation of the stress response in wild fish is associated with variation in dissolved nitrate and nitrite. Environmental Pollution, 2017, 225, 550-558.	7.5	24
10	Longâ€term water quality data explain interpopulation variation in responsiveness to stress in sticklebacks at both wastewater effluentâ€contaminated and uncontaminated sites. Environmental Toxicology and Chemistry, 2016, 35, 3014-3022.	4.3	4
11	Disruption of the stress response in wastewater treatment works effluent-exposed three-spined sticklebacks persists after translocation to an unpolluted environment. Ecotoxicology, 2016, 25, 538-547.	2.4	11
12	Selection for stress responsiveness and slaughter stress affect flesh quality in pan-size rainbow trout, Oncorhynchus mykiss. Aquaculture, 2016, 464, 654-664.	3.5	18
13	HPI reactivity does not reflect changes in personality among trout introduced to bold or shy social groups. Behaviour, 2016, 153, 1589-1610.	0.8	5
14	A comparison of two methods for the assessment of stress axis activity in wild fish in relation to wastewater effluent exposure. General and Comparative Endocrinology, 2016, 230-231, 29-37.	1.8	12
15	Does environmental enrichment promote recovery from stress in rainbow trout?. Applied Animal Behaviour Science, 2016, 176, 136-142.	1.9	54
16	Feather corticosterone content in predatory birds in relation to body condition and hepatic metal concentration. General and Comparative Endocrinology, 2015, 214, 47-55.	1.8	20
17	Quantitative trait loci for magnitude of the plasma cortisol response to confinement in rainbow trout. Animal Genetics, 2014, 45, 223-234.	1.7	12
18	The stress response of three-spined sticklebacks is modified in proportion to effluent exposure downstream of wastewater treatment works. Aquatic Toxicology, 2013, 126, 382-392.	4.0	35

#	Article	IF	Citations
19	Anti-androgens act jointly in suppressing spiggin concentrations in androgen-primed female three-spined sticklebacks â€“ Prediction of combined effects by concentration addition. Aquatic Toxicology, 2013, 140-141, 145-156.	4.0	13
20	Plasticity of boldness in rainbow trout, Oncorhynchus mykiss: do hunger and predation influence risk-taking behaviour?. Hormones and Behavior, 2012, 61, 750-757.	2.1	72
21	Field surveys reveal the presence of anti-androgens in an effluent-receiving river using stickleback-specific biomarkers. Aquatic Toxicology, 2012, 122-123, 75-85.	4.0	20
22	Analysis of stress-induced hepatic gene expression in rainbow trout (Oncorhynchus mykiss) selected for high- and low-responsiveness to stress. Comparative Biochemistry and Physiology Part D: Genomics and Proteomics, 2011, 6, 406-419.	1.0	11
23	Effects of sewage effluent remediation on body size, somatic RNA: DNA ratio, and markers of chemical exposure in three-spined sticklebacks. Environment International, 2011, 37, 158-169.	10.0	25
24	Physiological and genetic correlates of boldness: Characterising the mechanisms of behavioural variation in rainbow trout, Oncorhynchus mykiss. Hormones and Behavior, 2011, 59, 67-74.	2.1	62
25	Indices of stress in three-spined sticklebacks Gasterosteus aculeatus in relation to extreme weather events and exposure to wastewater effluent. Journal of Fish Biology, 2011, 79, 256-279.	1.6	12
26	Detection of QTL with effects on osmoregulation capacities in the rainbow trout (Oncorhynchus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.7	44
27	The effects of acute and chronic hypoxia on cortisol, glucose and lactate concentrations in different populations of three-spined stickleback. Fish Physiology and Biochemistry, 2011, 37, 461-469.	2.3	40
28	A multivariate comparison of the stress response in three salmonid and three cyprinid species: evidence for interâ€family differences. Journal of Fish Biology, 2010, 76, 601-621.	1.6	49
29	Acute phase gene expression in rainbow trout (Oncorhynchus mykiss) after exposure to a confinement stressor: A comparison of pooled and individual data. Fish and Shellfish Immunology, 2009, 27, 309-317.	3.6	54
30	Do suspended sediments modulate the effects of octylphenol on rainbow trout?. Water Research, 2009, 43, 1381-1391.	11.3	3
31	Melanin-based skin spots reflect stress responsiveness in salmonid fish. Hormones and Behavior, 2009, 56, 292-298.	2.1	124
32	Detection of the anti-androgenic effect of endocrine disrupting environmental contaminants using in vivo and in vitro assays in the three-spined stickleback. Aquatic Toxicology, 2009, 92, 228-239.	4.0	59
33	INTERCALIBRATION EXERCISE USING A STICKLEBACK ENDOCRINE DISRUPTER SCREENING ASSAY. Environmental Toxicology and Chemistry, 2008, 27, 404.	4.3	20
34	Parental stressâ€coping styles affect the behaviour of rainbow trout Oncorhynchus mykiss at early developmental stages. Journal of Fish Biology, 2008, 73, 1764-1769.	1.6	19
35	Chronic social stress in rainbow trout: Does it promote physiological habituation?. General and Comparative Endocrinology, 2008, 155, 141-147.	1.8	19
36	Functional Genomics of Stress Responses in Fish. Reviews in Fisheries Science, 2008, 16, 157-166.	2.1	46

#	Article	IF	Citations
37	Behavioral plasticity in rainbow trout (Oncorhynchus mykiss) with divergent coping styles: When doves become hawks. Hormones and Behavior, 2008, 54, 534-538.	2.1	106
38	A cDNA microarray assessment of gene expression in the liver of rainbow trout (Oncorhynchus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70 Part D: Genomics and Proteomics, 2008, 3, 51-66.	1.0	39
39	Impaired Reproduction in Three-Spined Sticklebacks Exposed to Ethinyl Estradiol as Juveniles1. Biology of Reproduction, 2007, 77, 999-1006.	2.7	52
40	Variable neuroendocrine responses to ecologically-relevant challenges in sticklebacks. Physiology and Behavior, 2007, 91, 15-25.	2.1	95
41	Rapid bioconcentration of steroids in the plasma of three-spined stickleback Gasterosteus aculeatus exposed to waterborne testosterone and 17?-oestradiol. Journal of Fish Biology, 2007, 70, 678-690.	1.6	30
42	The implications of a feelings-based approach to fish welfare: a reply to ArlinghausetÂal.. Fish and Fisheries, 2007, 8, 277-280.	5.3	15
43	Evolutionary background for stress-coping styles: Relationships between physiological, behavioral, and cognitive traits in non-mammalian vertebrates. Neuroscience and Biobehavioral Reviews, 2007, 31, 396-412.	6.1	419
44	Context dependent differences in growth of two rainbow trout (Oncorhynchus mykiss) lines selected for divergent stress responsiveness. Aquaculture, 2006, 256, 140-147.	3.5	43
45	Selection for improved stress tolerance in rainbow trout (Oncorhynchus mykiss) leads to reduced feed waste. Aquaculture, 2006, 261, 776-781.	3.5	52
46	The effect of elevated blood cortisol levels on the extinction of a conditioned stress response in rainbow trout. Hormones and Behavior, 2006, 50, 484-488.	2.1	30
47	Serotonergic characteristics of rainbow trout divergent in stress responsiveness. Physiology and Behavior, 2006, 87, 938-947.	2.1	55
48	Current issues in fish welfare. Journal of Fish Biology, 2006, 68, 332-372.	1.6	627
49	Divergence in locomotor activity between two strains of rainbow trout Oncorhynchus mykiss with contrasting stress responsiveness. Journal of Fish Biology, 2006, 68, 920-924.	1.6	30
50	Contamination of headwater streams in the United Kingdom by oestrogenic hormones from livestock farms. Science of the Total Environment, 2006, 367, 616-630.	8.0	167
51	Evaluation of biochemical methods for the non-destructive identification of sex in upstream migrating salmon and sea trout. Journal of Fish Biology, 2005, 67, 1514-1533.	1.6	14
52	Behavioral and Neuroendocrine Correlates of Selection for Stress Responsiveness in Rainbow Trout--a Review. Integrative and Comparative Biology, 2005, 45, 463-474.	2.0	294
53	Divergence in behavioural responses to stress in two strains of rainbow trout () with contrasting stress responsiveness. Hormones and Behavior, 2005, 48, 537-544.	2.1	107
54	Seasonality of the red blood cell stress response in rainbow trout(Oncorhynchus mykiss). Journal of Experimental Biology, 2004, 207, 357-367.	1.7	23

#	Article	IF	Citations
55	Behavioral and neuroendocrine correlates of displaced aggression in trout. Hormones and Behavior, 2004, 45, 324-329.	2.1	105
56	Extinction of a conditioned response in rainbow trout selected for high or low responsiveness to stress. Hormones and Behavior, 2004, 46, 450-457.	2.1	68
57	Divergence of endocrine and metabolic responses to stress in two rainbow trout lines selected for differing cortisol responsiveness to stress. General and Comparative Endocrinology, 2003, 133, 332-340.	1.8	81
58	Overwinter fasting and re-feeding in rainbow trout: plasma growth hormone and cortisol levels in relation to energy mobilisation. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2003, 136, 403-417.	1.6	100
59	Time-course of the effect of dietary l-tryptophan on plasma cortisol levels in rainbow trout Oncorhynchus mykiss. Journal of Experimental Biology, 2003, 206, 3589-3599.	1.7	80
60	Interactions of endocrine-disrupting chemicals with stress responses in wildlife. Pure and Applied Chemistry, 2003, 75, 2321-2333.	1.9	28
61	Recombinant interleukin-1 beta activates the hypothalamic-pituitary-interrenal axis in rainbow trout, Oncorhynchus mykiss. Journal of Endocrinology, 2002, 175, 261-267.	2.6	76
62	The threeâ€spined stickleback as an environmental sentinel: effects of stressors on wholeâ€body physiological indices. Journal of Fish Biology, 2002, 61, 207-229.	1.6	91
63	The three-spined stickleback as an environmental sentinel: effects of stressors on whole-body physiological indices. Journal of Fish Biology, 2002, 61, 207-229.	1.6	5
64	Differences in behaviour between rainbow trout selected for high- and low-stress responsiveness. Journal of Experimental Biology, 2002, 205, 391-395.	1.7	179
65	Differences in behaviour between rainbow trout selected for high- and low-stress responsiveness. Journal of Experimental Biology, 2002, 205, 391-5.	1.7	143
66	Stress Responsiveness Affects Dominantâ€“Subordinate Relationships in Rainbow Trout. Hormones and Behavior, 2001, 40, 419-427.	2.1	230
67	Nonylphenol Affects Gonadotropin Levels in the Pituitary Gland and Plasma of Female Rainbow Trout. Environmental Science & Technology, 2001, 35, 2909-2916.	10.0	110
68	ACTH does not mediate divergent stress responsiveness in rainbow trout. Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology, 2001, 129, 399-404.	1.8	39
69	Brain Monoaminergic Activity in Rainbow Trout Selected for High and Low Stress Responsiveness. Brain, Behavior and Evolution, 2001, 57, 214-224.	1.7	113
70	Indicators of reproductive performance in rainbow trout Oncorhynchus mykiss (Walbaum) selected for high and low responsiveness to stress. Aquaculture Research, 2000, 31, 367-375.	1.8	18
71	Contrasting seasonal modulation of the stress response in male and female rainbow trout. Journal of Fish Biology, 2000, 56, 667-675.	1.6	46
72	High Blood Cortisol Levels and Low Cortisol Receptor Affinity: Is the Chub, Leuciscus cephalus, a Cortisol-Resistant Teleost?. General and Comparative Endocrinology, 2000, 120, 108-117.	1.8	58

#	Article	IF	Citations
73	Contrasting seasonal modulation of the stress response in male and female rainbow trout. Journal of Fish Biology, 2000, 56, 667-675.	1.6	0
74	Modification of the Plasma Cortisol Response to Stress in Rainbow Trout by Selective Breeding. General and Comparative Endocrinology, 1999, 116, 122-132.	1.8	337
75	A comparison of plasma glucose and plasma cortisol as selection markers for high and low stress-responsiveness in female rainbow trout. Aquaculture, 1999, 175, 351-363.	3.5	102
76	Plasma cortisol and 17Î²-oestradiol levels in roach exposed to acute and chronic stress. Journal of Fish Biology, 1999, 54, 525-532.	1.6	54
77	A Saprolegnia parasitica challenge system for rainbow trout:assessment of Pyceze as an anti-fungal agent for both fish and ova. Diseases of Aquatic Organisms, 1999, 36, 129-141.	1.0	73
78	Changes in blood cortisol, glucose and lactate in carp retained in anglersâ€™keepnets. Journal of Fish Biology, 1998, 53, 728-742.	1.6	32
79	Exposure of female juvenile rainbow trout to alkylphenolic compounds results in modifications to growth and ovosomatic index. Environmental Toxicology and Chemistry, 1998, 17, 679-686.	4.3	135
80	The in vivo effect of combinations of octylphenol, butylbenzylphthalate and estradiol on liver estradiol receptor modulation and induction of zona radiata proteins in rainbow trout: no evidence of synergy. Environmental Pollution, 1998, 103, 75-80.	7.5	21
81	Interaction of endocrine disrupting chemicals, singly and in combination, with estrogen-, androgen-, and corticosteroid-binding sites in rainbow trout (Oncorhynchus mykiss). Aquatic Toxicology, 1998, 44, 159-170.	4.0	74
82	EXPOSURE OF FEMALE JUVENILE RAINBOW TROUT TO ALKYLPHENOLIC COMPOUNDS RESULTS IN MODIFICATIONS TO GROWTH AND OVOSOMATIC INDEX. Environmental Toxicology and Chemistry, 1998, 17, 679.	4.3	6
83	Salmonid Follicle-Stimulating Hormone (GtH I) Mediates Vitellogenic Development of Oocytes in the Rainbow Trout, Oncorhynchus mykiss 1. Biology of Reproduction, 1997, 57, 1238-1244.	2.7	72
84	Characterization of putative steroid receptors in the membrane, cytosol and nuclear fractions from the olfactory tissue of brown and rainbow trout. Fish Physiology and Biochemistry, 1997, 16, 45-63.	2.3	21
85	Testosterone, 11-Ketotestosterone, and Estradiol-17Î² Modify Baseline and Stress-Induced Interrenal and Corticotropic Activity in Trout. General and Comparative Endocrinology, 1996, 104, 284-295.	1.8	99
86	Trychophrya intermedia on the gills of rainbow trout acclimating to low ambient pH. Journal of Fish Biology, 1996, 48, 147-150.	1.6	5
87	Mechanisms controlling egg size and number in the rainbow trout, Oncorhynchus mykiss. Biology of Reproduction, 1996, 54, 8-15.	2.7	42
88	Physiological stress in fish during toxicological procedures: A potentially confounding factor. Environmental Toxicology and Water Quality, 1995, 10, 135-146.	0.5	51
89	Corticotrope and Melanotrope POMC-Derived Peptides in Relation to Interrenal Function during Stress in Raibow Trout (Oncorhynchus mykiss). General and Comparative Endocrinology, 1995, 98, 279-288.	1.8	79
90	Sexual Maturity Modifies the Responsiveness of the Pituitary-Interrenal Axis to Stress in Male Rainbow Trout. General and Comparative Endocrinology, 1995, 98, 311-320.	1.8	97

#	Article	IF	Citations
91	Skin ultrastructure in relation to prolactin and MSH function in rainbow trout (Oncorhynchus) Tj ETQq1 1 0.784314 rgBT /Overlock 10	2.9	15
92	Pronounced seasonal rhythms in plasma somatolactin levels in rainbow trout. Journal of Endocrinology, 1995, 146, 113-119.	2.6	42
93	Chapter 17 Biochemical effects of stress. Biochemistry and Molecular Biology of Fishes, 1995, 5, 349-379.	0.5	47
94	Somatolactin and Growth Hormone Are Differentially Correlated To Various Metabolic Parameters in Trout. Animal Biology, 1994, 45, 129-131.	0.4	17
95	Effects of unilateral ovariectomy on recruitment and growth of follicles in the rainbow trout, Oncorhynchus mykiss. Fish Physiology and Biochemistry, 1994, 13, 309-316.	2.3	39
96	Stress-induced changes in the affinity and abundance of cytosolic cortisol-binding sites in the liver of rainbow trout, Oncorhynchus mykiss (Walbaum), are not accompanied by changes in measurable nuclear binding. Fish Physiology and Biochemistry, 1994, 12, 499-511.	2.3	36
97	Changes in the Affinity of Estrogen and Androgen Receptors Accompany Changes in Receptor Abundance in Brown and Rainbow Trout. General and Comparative Endocrinology, 1994, 94, 329-340.	1.8	48
98	The Corticosteroidogenic Response of Brown and Rainbow Trout Alevins and Fry to Environmental Stress during a "Critical Period". General and Comparative Endocrinology, 1994, 95, 350-362.	1.8	69
99	Primary and secondary indices of stress in the progeny of rainbow trout (Oncorhynchus mykiss) selected for high and low responsiveness to stress. Journal of Fish Biology, 1994, 44, 149-163.	1.6	77
100	Preliminary evidence that chronic confinement stress reduces the quality of gametes produced by brown and rainbow trout. Aquaculture, 1994, 120, 151-169.	3.5	174
101	Evaluation of flow cytometry as a method for quantification of circulating blood cell populations in salmonid fish. Journal of Fish Biology, 1993, 42, 131-141.	1.6	37
102	Acclimation of Rainbow Trout (Oncorhynchus mykiss) to Low Environmental pH Does Not Involve an Activation of the Pituitary-interrenal Axis, but Evokes Adjustments in Branchial Ultrastructure. Canadian Journal of Fisheries and Aquatic Sciences, 1993, 50, 2532-2541.	1.4	33
103	Plasma somatolactin concentrations in salmonid fish are elevated by stress. Journal of Endocrinology, 1993, 138, 509-515.	2.6	104
104	Stress Reduces the Quality of Gametes Produced by Rainbow Trout1. Biology of Reproduction, 1992, 47, 1140-1150.	2.7	278
105	Consistency in the stress response of individuals of two strains of rainbow trout, Oncorhynchus mykiss. Aquaculture, 1992, 103, 275-289.	3.5	106
106	The biliary accumulation of corticosteroids in rainbow trout,Oncorhynchus mykiss, during acute and chronic stress. Fish Physiology and Biochemistry, 1992, 10, 55-66.	2.3	57
107	The influence of social interaction on the acclimation of rainbow trout, Oncorhynchus mykiss (Walbaum) to chronic stress. Journal of Fish Biology, 1992, 41, 435-447.	1.6	145
108	The effects of confinement stress on circulating prolactin levels in rainbow trout (Oncorhynchus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.8	36

#	Article	IF	Citations
109	Effects of acute and chronic stress on the levels of circulating growth hormone in the rainbow trout, Oncorhynchus mykiss. General and Comparative Endocrinology, 1991, 83, 86-93.	1.8	180
110	The effect of starvation on growth and plasma growth hormone concentrations of rainbow trout, Oncorhynchus mykiss. General and Comparative Endocrinology, 1991, 83, 94-102.	1.8	168
111	The effect of stress and exogenous cortisol on receptor-like binding of cortisol in the liver of rainbow trout, Oncorhynchus mykiss. General and Comparative Endocrinology, 1990, 78, 194-203.	1.8	78
112	The effect of cortisol administration on hepatic and plasma estradiol-binding capacity in immature female rainbow trout (Oncorhynchus mykiss). General and Comparative Endocrinology, 1990, 80, 264-273.	1.8	84
113	The deleterious effects of cortisol implantation on reproductive function in two species of trout, Salmo trutta L. and Salmo gairdneri Richardson. General and Comparative Endocrinology, 1989, 76, 310-321.	1.8	215
114	Stress responses and disease resistance in salmonid fish: Effects of chronic elevation of plasma cortisol. Fish Physiology and Biochemistry, 1989, 7, 253-258.	2.3	581
115	Differences in the sensitivity of brown trout, Salmo trutta L., and rainbow trout, Salmo gairdneri Richardson, to physiological doses of cortisol. Journal of Fish Biology, 1989, 34, 757-768.	1.6	41
116	Lymphocytopenia and the overwinter survival of Atlantic salmon parr, Salmo salar L.. Journal of Fish Biology, 1988, 32, 689-697.	1.6	32
117	Seasonal variation in specific plasma- and target-tissue binding of androgens, relative to plasma steroid levels, in the brown trout, Salmo trutta L. General and Comparative Endocrinology, 1988, 70, 334-344.	1.8	59
118	A comparison of the effects of overhead cover on the growth, survival and haematology of juvenile Atlantic salmon, Salmo salar L., brown trout, Salmo trutta L., and rainbow trout, Salmo gairdneri Richardson. Aquaculture, 1987, 66, 109-124.	3.5	41
119	Androgen levels and erythrocytosis in maturing brown trout,Salmo trutta L.. Fish Physiology and Biochemistry, 1987, 3, 121-126.	2.3	22
120	The effects of acute and chronic stress on the levels of reproductive hormones in the plasma of mature male brown trout, Salmo trutta L. General and Comparative Endocrinology, 1987, 68, 249-259.	1.8	222
121	On the use of dexamethasone to block the pituitary-interrenal axis in the brown trout, Salmo trutta L. General and Comparative Endocrinology, 1987, 65, 346-353.	1.8	83
122	Androgen binding in the skin of mature male brown trout, Salmo trutta L. General and Comparative Endocrinology, 1987, 66, 224-232.	1.8	31
123	Lymphocytopenia and interrenal activity during sexual maturation in the brown trout, Salmo trutta L.. Journal of Fish Biology, 1987, 30, 41-50.	1.6	57
124	Poor water quality suppresses the cortisol response of salmonid fish to handling and confinement. Journal of Fish Biology, 1987, 30, 363-374.	1.6	97
125	Crowding causes prolonged leucopenia in salmonid fish, despite interrenal acclimation. Journal of Fish Biology, 1987, 30, 701-712.	1.6	127
126	Independence of the pituitary-interrenal axis and melanotroph activity in the brown trout, Salmo trutta L., under conditions of environmental stress. General and Comparative Endocrinology, 1986, 64, 206-211.	1.8	30

#	Article	IF	Citations
127	Estrogen-binding sites in the liver of sexually mature male and female brown trout, Salmo trutta L. General and Comparative Endocrinology, 1986, 61, 120-126.	1.8	37
128	Cortisol can increase the susceptibility of brown trout, Salmo trutta L., to disease without reducing the white blood cell count. Journal of Fish Biology, 1985, 27, 611-619.	1.6	118
129	Changes in skin structure associated with elevated androgen levels in maturing male brown trout, Salmo trutta L.. Journal of Fish Biology, 1985, 26, 745-753.	1.6	44
130	Stress-induced elevation of plasma Î±-MSH and endorphin in brown trout, Salmo trutta L. General and Comparative Endocrinology, 1985, 59, 257-265.	1.8	101
131	The effects of 11-ketotestosterone and testosterone on the skin structure of brown trout, Salmo trutta L. General and Comparative Endocrinology, 1985, 59, 335-342.	1.8	48
132	Acclimation of the brown trout, Salmo trutta L., to the stress of daily exposure to malachite green. Aquaculture, 1985, 44, 145-152.	3.5	22
133	Ectoparasite induced changes in epidermal mucification of the brown trout, Salmo trutta L.. Journal of Fish Biology, 1984, 25, 123-128.	1.6	27
134	Seasonal and diel changes in plasma cortisol levels of the brown trout, Salmo trutta L. General and Comparative Endocrinology, 1983, 49, 232-239.	1.8	158
135	Recovery of the brown trout, Salmo trutta L., from acute handling stress: a time-course study. Journal of Fish Biology, 1982, 20, 229-244.	1.6	418