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The stress response in fish

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1393	Compensatory feeding in the sea bass after fasting and physical stress. 2010 , 298, 332-337	24
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1382	Atrazine affects kidney and adrenal hormones (AHs) related genes expressions of rare minnow (<i>Gobiocypris rarus</i>). 2010 , 97, 204-11	42
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851	Combined effects of high stocking density and <i>Piscirickettsia salmonis</i> treatment on the immune system, metabolism and osmoregulatory responses of the Sub-Antarctic Notothenioid fish <i>Eleginops maclovinus</i> . 2014 , 40, 424-34	40
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849	Mortality, physiological stress and reflex impairment in sub-legal <i>Pagrus auratus</i> exposed to simulated angling. 2014 , 461, 61-72	20
848	Variations of some physiological and immunological parameters in Siberian sturgeon (<i>Acipenser baerii</i> , Brandt, 1869) subjected to an acute stressor. 2014 , 17, 29-42	13
847	Different stressors induce differential responses of the CRH-stress system in the gilthead sea bream (<i>Sparus aurata</i>). 2014 , 177, 49-61	42
846	Estradiol treatment decreases cell proliferation in the neurogenic zones of adult female zebrafish (<i>Danio rerio</i>) brain. 2014 , 277, 306-20	22
845	Acute stress response in gilthead sea bream (<i>Sparus aurata</i> L.) is time-of-day dependent: Physiological and oxidative stress indicators. 2014 , 31, 1051-61	22
844	Effect of stocking density on the expression of glucose transporter protein 1 and other physiological factors in the Lake Victoria Nile tilapia, <i>Oreochromis niloticus</i> (L.). 2014 , 6, 1	8
843	Transcriptome analysis gene expression in the liver of <i>Coilia nasus</i> during the stress response. 2014 , 15, 558	34
842	Influence of dietary lipids and culture density on rainbow trout (<i>Oncorhynchus mykiss</i>) flesh composition and quality parameter. 2014 , 63, 16-24	23
841	Neuroendocrine mechanisms for immune system regulation during stress in fish. 2014 , 40, 531-8	94
840	Environmental salinity-modified osmoregulatory response in the sub-Antarctic notothenioid fish <i>Eleginops maclovinus</i> . 2014 , 37, 1235-1245	29

839	Short-term handling stress affects the humoral immune responses of juvenile Atlantic cod, <i>Gadus morhua</i> . 2014 , 22, 1283-1293	7
838	Antipredator behavior QTL: differences in rainbow trout clonal lines derived from wild and hatchery populations. 2014 , 44, 535-46	14
837	The effect of allostatic load on hypothalamic-pituitary-interrenal (HPI) axis before and after secondary vaccination in Atlantic salmon postsmolts (<i>Salmo salar</i> L.). 2014 , 40, 527-38	7
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835	Stress mitigating and growth enhancing effect of dietary tryptophan in rohu (<i>Labeo rohita</i> , Hamilton, 1822) fingerlings. 2014 , 40, 1325-38	29
834	Effects of surgically implanted dummy ultrasonic transmitters on physiological response of bighead carp <i>Hypophthalmichthys nobilis</i> . 2014 , 40, 1521-32	5
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829	The treatment with the probiotic <i>Shewanella putrefaciens</i> Pdp11 of specimens of <i>Solea senegalensis</i> exposed to high stocking densities to enhance their resistance to disease. 2014 , 41, 209-21	44
828	Cortisol influences the antipredator behavior induced by chemical alarm cues in the Frillfin goby. 2014 , 65, 394-400	21
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813	Effects of blue light spectra on retinal stress and damage in goldfish (<i>Carassius auratus</i>). 2019 , 45, 391-400	5
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802	Effects of early rearing enrichments on modulation of brain monoamines and hypothalamic-pituitary-interrenal axis (HPI axis) of fish mahseer (<i>Tor putitora</i>). 2020 , 46, 75-88	4
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721	Acoustic effects of underwater drilling and piling noise on growth and physiological response of Nile tilapia (<i>Oreochromis niloticus</i>). 2020 , 51, 3166-3174	7
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