

# Jorge J J PÃ©rez-Maceira

## List of Publications by Year in descending order

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16  
papers

164  
citations

1162889

8  
h-index

1125617

13  
g-index

17  
all docs

17  
docs citations

17  
times ranked

238  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of acute exposure to 2-phenoxyethanol, clove oil, MS-222, and metomidate on primary and secondary stress responses in Senegalese sole ( <i>Solea senegalensis</i> Kaup 1858). <i>Aquaculture</i> , 2011, 321, 108-112.	1.7	36
2	Effects of acute exposure to exogenous ammonia on cerebral monoaminergic neurotransmitters in juvenile <i>Solea senegalensis</i> . <i>Ecotoxicology</i> , 2012, 21, 362-369.	1.1	27
3	Peripheral serotonin dynamics in the rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2007, 145, 245-255.	1.3	23
4	The involvement of 5-HT-like receptors in the regulation of food intake in rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2014, 161, 1-6.	1.3	18
5	Food intake inhibition in rainbow trout induced by activation of serotonin 5-HT <sub>2C</sub> receptors is associated with increases in POMC, CART and CRF mRNA abundance in hypothalamus. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2016, 186, 313-321.	0.7	17
6	Serotonin-induced brain glycogenolysis in rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Journal of Experimental Biology</i> , 2012, 215, 2969-2979.	0.8	11
7	Hypothalamic neuropeptide Y (NPY) gene expression is not affected by central serotonin in the rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2013, 166, 186-190.	0.8	10
8	Homeostasis of glucose in the rainbow trout ( <i>Oncorhynchus mykiss</i> Walbaum): the role of serotonin. <i>Journal of Experimental Biology</i> , 2010, 213, 1813-1821.	0.8	9
9	Effects of acute handling stress on cerebral monoaminergic neurotransmitters in juvenile Senegalese sole ( <i>Solea senegalensis</i> ). <i>Journal of Fish Biology</i> , 2015, 87, 1165-1175.	0.7	6
10	Brain glycogen supercompensation after different conditions of induced hypoglycemia and sustained swimming in rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2015, 187, 55-60.	0.8	4
11	Effect of the anaesthetics clove oil and MS-222 on blood and plasma indicators of stress in the Senegalese sole ( <i>Solea senegalensis</i> Kaup 1858). <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2008, 151, S17.	0.8	1
12	La sucesi3n de terremotos del Delta del Ebro. Una secuencia para investigar las ideas del alumnado y la pr3ctica de uso de pruebas. <i>Praxis &amp; Saber</i> , 2015, 6, 43.	0.0	1
13	Physiological stress responses in Senegalese sole ( <i>Solea senegalensis</i> Kaup 1858) induced by acute exposure to exogenous ammonia. <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2008, 151, S17.	0.8	0
14	Activation of 5-HT(1A) receptor induces glycogenolysis in the rainbow trout brain ( <i>Oncorhynchus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2008, 151, S6.	0.8	0
15	Effects of 5-HT <sub>2</sub> receptor ligands on the brain glycogen metabolism of the rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2008, 151, S10.	0.8	0
16	Serotonin, glycemia and brain glycogenolysis in rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2008, 151, S10.	0.8	0