RaÃºl Guillot

List of Publications by Year
in descending order

12	434	933447 10	1199594 12
papers	citations	h-index	g-index

12	12	12	489
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Enhanced growth without accelerated puberty in fish: A role for the melanocortin system. Aquaculture, 2021, 540, 736721.	3.5	4
2	Growth Performance After Agouti-Signaling Protein 1 (Asip1) Overexpression in Transgenic Zebrafish. Zebrafish, 2020, 17, 373-381.	1.1	8
3	Behind melanocortin antagonist overexpression in the zebrafish brain: A behavioral and transcriptomic approach. Hormones and Behavior, 2016, 82, 87-100.	2.1	34
4	Thyroid Hormones Regulate Zebrafish Melanogenesis in a Gender-Specific Manner. PLoS ONE, 2016, 11, e0166152.	2.5	30
5	Pigment patterns in adult fish result from superimposition of two largely independent pigmentation mechanisms. Pigment Cell and Melanoma Research, 2015, 28, 196-209.	3.3	55
6	Evolution of the melanocortin system. General and Comparative Endocrinology, 2014, 209, 3-10.	1.8	54
7	Melanocortin receptor accessory protein 2 (MRAP2) interplays with the zebrafish melanocortin 1 receptor (MC1R) but has no effect on its pharmacological profile. General and Comparative Endocrinology, 2014, 201, 30-36.	1.8	14
8	Involvement of melanocortin receptor accessory proteins (MRAPs) in the function of melanocortin receptors. General and Comparative Endocrinology, 2013, 188, 133-136.	1.8	24
9	Melanocortin 4 Receptor Becomes an ACTH Receptor by Coexpression of Melanocortin Receptor Accessory Protein 2. Molecular Endocrinology, 2013, 27, 1934-1945.	3.7	64
10	Molecular Characterization and Functional Regulation of Melanocortin 2 Receptor (MC2R) in the Sea Bass. A Putative Role in the Adaptation to Stress. PLoS ONE, 2013, 8, e65450.	2.5	37
11	Transient Ectopic Overexpression of Agouti-Signalling Protein 1 (Asip1) Induces Pigment Anomalies in Flatfish. PLoS ONE, 2012, 7, e48526.	2.5	41
12	Stress-induced effects on feeding behavior and growth performance of the sea bass (Dicentrarchus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Environmental Physiology, 2011, 181, 1035-1044.	1.5	69