

Alejandro Mechaly

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

299
citations

9
h-index

11
g-index

11
ext. papers

353
ext. citations

3.9
avg, IF

3.04
L-index

#	Paper	IF	Citations
11	Identification of two isoforms of the Kisspeptin-1 receptor (kiss1r) generated by alternative splicing in a modern teleost, the Senegalese sole (<i>Solea senegalensis</i>). <i>Biology of Reproduction</i> , 2009 , 80, 60-9	3.9	57
10	Gene structure analysis of kisspeptin-2 (Kiss2) in the Senegalese sole (<i>Solea senegalensis</i>): characterization of two splice variants of Kiss2, and novel evidence for metabolic regulation of kisspeptin signaling in non-mammalian species. <i>Molecular and Cellular Endocrinology</i> , 2011 , 339, 14-24	4.4	49
9	The kisspeptin system genes in teleost fish, their structure and regulation, with particular attention to the situation in Pleuronectiformes. <i>General and Comparative Endocrinology</i> , 2013 , 188, 258-68	3	45
8	Gene structure of the Kiss1 receptor-2 (Kiss1r-2) in the Atlantic halibut: insights into the evolution and regulation of Kiss1r genes. <i>Molecular and Cellular Endocrinology</i> , 2010 , 317, 78-89	4.4	43
7	The Kiss2 receptor (Kiss2r) gene in Southern Bluefin Tuna, <i>Thunnus maccoyii</i> and in Yellowtail Kingfish, <i>Seriola lalandi</i> - functional analysis and isolation of transcript variants. <i>Molecular and Cellular Endocrinology</i> , 2012 , 362, 211-20	4.4	42
6	Stage-specific gene expression during spermatogenesis in the Senegalese sole (<i>Solea senegalensis</i>), a fish with semi-cystic type of spermatogenesis, as assessed by laser capture microdissection and absolute quantitative PCR. <i>General and Comparative Endocrinology</i> , 2013 , 188, 242-50	3	15
5	Kisspeptins and their receptors in the brain-pituitary-gonadal axis of <i>Odonthestes bonariensis</i> : Their relationship with gametogenesis along the reproductive cycle. <i>General and Comparative Endocrinology</i> , 2017 , 252, 209-218	3	12
4	In silico analysis of the regulatory region of the Yellowtail Kingfish and Zebrafish Kiss and Kiss receptor genes. <i>Fish Physiology and Biochemistry</i> , 2013 , 39, 59-63	2.7	12
3	Evidence of Alternative Splicing as a Regulatory Mechanism for Kissr2 in Pejerrey Fish. <i>Frontiers in Endocrinology</i> , 2018 , 9, 604	5.7	10
2	Copy number variants in patients with intellectual disability affect the regulation of ARX transcription factor gene. <i>Human Genetics</i> , 2015 , 134, 1163-82	6.3	9
1	Activity of <i>etv5a</i> and <i>etv5b</i> genes in the hypothalamus of fasted zebrafish is influenced by serotonin. <i>General and Comparative Endocrinology</i> , 2017 , 246, 233-240	3	5