

# Alejandro Mechaly

## List of Publications by Year in Descending Order

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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	Evidence of Alternative Splicing as a Regulatory Mechanism for Kissr2 in Pejerrey Fish. <i>Frontiers in Endocrinology</i> , <b>2018</b> , 9, 604	5.7	10
10	Activity of etv5a and etv5b genes in the hypothalamus of fasted zebrafish is influenced by serotonin. <i>General and Comparative Endocrinology</i> , <b>2017</b> , 246, 233-240	3	5
9	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> , <b>2017</b> , 252, 209-218	3	12
8	Copy number variants in patients with intellectual disability affect the regulation of ARX transcription factor gene. <i>Human Genetics</i> , <b>2015</b> , 134, 1163-82	6.3	9
7	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> , <b>2013</b> , 188, 242-50	3	15
6	In silico analysis of the regulatory region of the Yellowtail Kingfish and Zebrafish Kiss and Kiss receptor genes. <i>Fish Physiology and Biochemistry</i> , <b>2013</b> , 39, 59-63	2.7	12
5	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> , <b>2013</b> , 188, 258-68	3	45
4	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> , <b>2012</b> , 362, 211-20	4.4	42
3	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> , <b>2011</b> , 339, 14-24	4.4	49
2	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> , <b>2010</b> , 317, 78-89	4.4	43
1	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> , <b>2009</b> , 80, 60-9	3.9	57