

Daniel Ocampo Daza

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

745
citations

687363

13
h-index

888059

17
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18
all docs

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docs citations

18
times ranked

1078
citing authors

#	ARTICLE	IF	CITATIONS
1	Fast evolution of growth hormone, prolactin systems in mammals may be due to viral arms race. <i>BioEssays</i> , 2021, 43, 2100047.	2.5	1
2	The Evolution of Oxytocin and Vasotocin Receptor Genes in Jawed Vertebrates: A Clear Case for Gene Duplications Through Ancestral Whole-Genome Duplications. <i>Frontiers in Endocrinology</i> , 2021, 12, 792644.	3.5	13
3	Evidence of chitin in the ampullae of Lorenzini of chondrichthyan fishes. <i>Current Biology</i> , 2020, 30, R1254-R1255.	3.9	9
4	Reconstruction of the Carbohydrate 6-O Sulfotransferase Gene Family Evolution in Vertebrates Reveals Novel Member, CHST16, Lost in Amniotes. <i>Genome Biology and Evolution</i> , 2020, 12, 993-1012.	2.5	4
5	Evolution of the growth hormone, prolactin, prolactin 2 and somatolactin family. <i>General and Comparative Endocrinology</i> , 2018, 264, 94-112.	1.8	45
6	Evolution of the receptors for growth hormone, prolactin, erythropoietin and thrombopoietin in relation to the vertebrate tetraploidizations. <i>General and Comparative Endocrinology</i> , 2018, 257, 143-160.	1.8	26
7	A new look at an old question: when did the second whole genome duplication occur in vertebrate evolution?. <i>Genome Biology</i> , 2018, 19, 209.	8.8	63
8	MOLECULAR EVOLUTION OF GPCRS: Somatostatin/urotensin II receptors. <i>Journal of Molecular Endocrinology</i> , 2014, 52, T61-T86.	2.5	54
9	The vertebrate ancestral repertoire of visual opsins, transducin alpha subunits and oxytocin/vasopressin receptors was established by duplication of their shared genomic region in the two rounds of early vertebrate genome duplications. <i>BMC Evolutionary Biology</i> , 2013, 13, 238.	3.2	111
10	Expansion of transducin subunit gene families in early vertebrate tetraploidizations. <i>Genomics</i> , 2012, 100, 203-211.	2.9	28
11	The evolution of vertebrate somatostatin receptors and their gene regions involves extensive chromosomal rearrangements. <i>BMC Evolutionary Biology</i> , 2012, 12, 231.	3.2	46
12	Evolution of the Vertebrate Paralemmin Gene Family: Ancient Origin of Gene Duplicates Suggests Distinct Functions. <i>PLoS ONE</i> , 2012, 7, e41850.	2.5	18
13	The oxytocin/vasopressin receptor family has at least five members in the gnathostome lineage, including two distinct V2 subtypes. <i>General and Comparative Endocrinology</i> , 2012, 175, 135-143.	1.8	88
14	Evolution of the Insulin-Like Growth Factor Binding Protein (IGFBP) Family. <i>Endocrinology</i> , 2011, 152, 2278-2289.	2.8	123
15	Differential Evolution of Voltage-Gated Sodium Channels in Tetrapods and Teleost Fishes. <i>Molecular Biology and Evolution</i> , 2011, 28, 859-871.	8.9	72
16	Major Genomic Events and Their Consequences for Vertebrate Evolution and Endocrinology. <i>Annals of the New York Academy of Sciences</i> , 2009, 1163, 201-208.	3.8	26
17	Evolution of the Growth Hormoneâ€Prolactinâ€Somatolactin System in Relation to Vertebrate Tetraploidizations. <i>Annals of the New York Academy of Sciences</i> , 2009, 1163, 491-493.	3.8	17