

Guillermo A Vega-López

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3557197/publications.pdf>

Version: 2024-02-01

13
papers

368
citations

1039880

9
h-index

1199470

12
g-index

15
all docs

15
docs citations

15
times ranked

558
citing authors

#	ARTICLE	IF	CITATIONS
1	The crucial role of model systems in understanding the complexity of cell signaling in human neurocristopathies. <i>WIREs Mechanisms of Disease</i> , 2022, 14, e1537.	1.5	3
2	Neurogenesis From Neural Crest Cells: Molecular Mechanisms in the Formation of Cranial Nerves and Ganglia. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 635.	1.8	37
3	The role of teratogens in neural crest development. <i>Birth Defects Research</i> , 2020, 112, 584-632.	0.8	19
4	Population and oenological characteristics of non-Saccharomyces yeasts associated with grapes of Northwestern Argentina. <i>Archives of Microbiology</i> , 2019, 201, 235-244.	1.0	14
5	Activation of Hes1 and Msx1 in Transgenic Mouse Embryonic Stem Cells Increases Differentiation into Neural Crest Derivatives. <i>International Journal of Molecular Sciences</i> , 2018, 19, 4025.	1.8	6
6	Neurocristopathies: New insights 150 years after the neural crest discovery. <i>Developmental Biology</i> , 2018, 444, S110-S143.	0.9	136
7	Gli2 is required for the induction and migration of <i>Xenopus laevis</i> neural crest. <i>Mechanisms of Development</i> , 2018, 154, 219-239.	1.7	12
8	Neurocristopathies: How New Discoveries in Neural Crest Research Changed our Understanding. <i>Cell & Developmental Biology</i> , 2018, 07, .	0.3	0
9	Trunk neural crest cells: formation, migration and beyond. <i>International Journal of Developmental Biology</i> , 2017, 61, 5-15.	0.3	45
10	Functional analysis of <i>Hairy</i> genes in <i>Xenopus</i> neural crest initial specification and cell migration. <i>Developmental Dynamics</i> , 2015, 244, 988-1013.	0.8	19
11	YAP controls retinal stem cell DNA replication timing and genomic stability. <i>ELife</i> , 2015, 4, e08488.	2.8	46
12	Developmental expression and role of Kinesin Eg5 during <i>Xenopus laevis</i> embryogenesis. <i>Developmental Dynamics</i> , 2014, 243, 527-540.	0.8	12
13	Indian hedgehog signaling is required for proper formation, maintenance and migration of <i>Xenopus</i> neural crest. <i>Developmental Biology</i> , 2012, 364, 99-113.	0.9	19