

Oscar H Ocaña

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

2,214
citations

759233

12
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

4168
citing authors

#	ARTICLE	IF	CITATIONS
1	Dissecting the Complexity of Early Heart Progenitor Cells. <i>Journal of Cardiovascular Development and Disease</i> , 2022, 9, 5.	1.6	5
2	In primary airway epithelial cells, the unjamming transition is distinct from the epithelial-to-mesenchymal transition. <i>Nature Communications</i> , 2020, 11, 5053.	12.8	107
3	Reply to: Zebrafish <i>prx1a</i> mutants have normal hearts. <i>Nature</i> , 2020, 585, E17-E19.	27.8	5
4	MicroRNAs Establish the Right-Handed Dominance of the Heart Laterality Pathway in Vertebrates. <i>Developmental Cell</i> , 2019, 51, 446-459.e5.	7.0	15
5	A gene regulatory network to control EMT programs in development and disease. <i>Nature Communications</i> , 2019, 10, 5115.	12.8	94
6	<i>Snail2</i> and <i>Zeb2</i> repress <i>P-Cadherin</i> to define embryonic territories in the chick embryo. <i>Development (Cambridge)</i> , 2017, 144, 649-656.	2.5	16
7	A right-handed signalling pathway drives heart looping in vertebrates. <i>Nature</i> , 2017, 549, 86-90.	27.8	85
8	Metastatic Colonization Requires the Repression of the Epithelial-Mesenchymal Transition Inducer <i>Prrx1</i> . <i>Cancer Cell</i> , 2012, 22, 709-724.	16.8	832
9	Mutual exclusion of transcription factors and cell behaviour in the definition of vertebrate embryonic territories. <i>Current Opinion in Genetics and Development</i> , 2012, 22, 308-314.	3.3	5
10	Reciprocal Repression between <i>Sox3</i> and <i>Snail</i> Transcription Factors Defines Embryonic Territories at Gastrulation. <i>Developmental Cell</i> , 2011, 21, 546-558.	7.0	89
11	Epithelial plasticity, stemness and pluripotency. <i>Cell Research</i> , 2010, 20, 1086-1088.	12.0	26
12	Attenuation of Notch signalling by the Down-syndrome-associated kinase <i>DYRK1A</i> . <i>Journal of Cell Science</i> , 2009, 122, 1574-1583.	2.0	70
13	A new regulatory loop in cancer-cell invasion. <i>EMBO Reports</i> , 2008, 9, 521-522.	4.5	11
14	<i>Snail</i> genes at the crossroads of symmetric and asymmetric processes in the developing mesoderm. <i>EMBO Reports</i> , 2007, 8, 104-109.	4.5	28
15	<i>Snail</i> blocks the cell cycle and confers resistance to cell death. <i>Genes and Development</i> , 2004, 18, 1131-1143.	5.9	738
16	Notch activates sonic hedgehog and both are involved in the specification of dorsal midline cell-fates in <i>Xenopus</i> . <i>Development (Cambridge)</i> , 2003, 130, 2225-2238.	2.5	59
17	The Alzheimer-related gene <i>presenilin-1</i> facilitates sonic hedgehog expression in <i>Xenopus</i> primary neurogenesis. <i>Mechanisms of Development</i> , 2001, 107, 119-131.	1.7	29