

Leonor SaÃde

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

1,795
citations

516710

16
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477307

29
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41
all docs

41
docs citations

41
times ranked

2356
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of Nkx2.5 transcriptional program is required for adult myocardial repair. Nature Communications, 2022, 13, .	12.8	7
2	Induced pluripotent stem cell-derived vascular networks to screen nano-bio interactions. Nanoscale Horizons, 2021, 6, 245-259.	8.0	7
3	Targeting senescent cells improves functional recovery after spinal cord injury. Cell Reports, 2021, 36, 109334.	6.4	36
4	The right time for senescence. ELife, 2021, 10, .	6.0	56
5	Low doses of ionizing radiation enhance angiogenesis and consequently accelerate post-embryonic development but not regeneration in zebrafish. Scientific Reports, 2020, 10, 3137.	3.3	8
6	A zebrafish drug screening platform boosts the discovery of novel therapeutics for spinal cord injury in mammals. Scientific Reports, 2019, 9, 10475.	3.3	15
7	Fine-tuning of fgf8a expression through alternative polyadenylation has a selective impact on Fgf-associated developmental processes. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2018, 1861, 783-793.	1.9	0
8	Identification of Dmrt2a downstream genes during zebrafish early development using a timely controlled approach. BMC Developmental Biology, 2018, 18, 14.	2.1	4
9	Foxj1a is expressed in ependymal precursors, controls central canal position and is activated in new ependymal cells during regeneration in zebrafish. Open Biology, 2017, 7, 170139.	3.6	27
10	Foxj1a cells participate in spinal cord genesis and regeneration in zebrafish. Mechanisms of Development, 2017, 145, S50-S51.	1.7	0
11	Gold Nanobeacons for Tracking Gene Silencing in Zebrafish. Nanomaterials, 2017, 7, 10.	4.1	23
12	Notch/Her12 signalling modulates, motile/immotile cilia ratio downstream of Foxj1a in zebrafish left-right organizer. ELife, 2017, 6, .	6.0	26
13	N-Cadherin Locks Left-Right Asymmetry by Ending the Leftward Movement of Hensen's Node Cells. Developmental Cell, 2014, 30, 353-360.	7.0	8
14	Notch Signalling Is Required for the Formation of Structurally Stable Muscle Fibres in Zebrafish. PLoS ONE, 2013, 8, e68021.	2.5	13
15	The differentiation and movement of presomitic mesoderm progenitor cells are controlled by Mesogenin 1. Development (Cambridge), 2012, 139, 4656-4665.	2.5	62
16	An amputation resets positional information to a proximal identity in the regenerating zebrafish caudal fin. BMC Developmental Biology, 2012, 12, 24.	2.1	23
17	In Vivo Cell and Tissue Dynamics Underlying Zebrafish Fin Fold Regeneration. PLoS ONE, 2012, 7, e51766.	2.5	47
18	Identification and expression analysis of two novel members of the Mesp family in zebrafish. International Journal of Developmental Biology, 2012, 56, 285-294.	0.6	17

#	ARTICLE	IF	CITATIONS
19	The Regenerative Capacity of the Zebrafish Caudal Fin Is Not Affected by Repeated Amputations. PLoS ONE, 2011, 6, e22820.	2.5	98
20	Symmetry OUT, Asymmetry IN. Symmetry, 2010, 2, 1033-1054.	2.2	2
21	Notch signalling regulates left-right asymmetry through ciliary length control. Development (Cambridge), 2010, 137, 3625-3632.	2.5	107
22	Left-Right Function of <i>dmrt2</i> Genes Is Not Conserved between Zebrafish and Mouse. PLoS ONE, 2010, 5, e14438.	2.5	39
23	13-P068 The role of mesogenin in mesoderm formation. Mechanisms of Development, 2009, 126, S215.	1.7	0
24	16-P010 A novel role for notch signalling in left-right determination through ciliary length control. Mechanisms of Development, 2009, 126, S265.	1.7	0
25	Philanthropy in Portugal. EMBO Reports, 2007, 8, 613-615.	4.5	1
26	<i>terra</i> is a left-right asymmetry gene required for left-right synchronization of the segmentation clock. Nature Cell Biology, 2005, 7, 918-920.	10.3	67
27	Running after the clock. International Journal of Developmental Biology, 2005, 49, 317-324.	0.6	16
28	Differential Requirements for COPI Transport during Vertebrate Early Development. Developmental Cell, 2004, 7, 547-558.	7.0	71
29	Lefty Antagonism of Squint Is Essential for Normal Gastrulation. Current Biology, 2002, 12, 2129-2135.	3.9	89
30	Silberblick/Wnt11 mediates convergent extension movements during zebrafish gastrulation. Nature, 2000, 405, 76-81.	27.8	919