Lara Carvalho

List of Publications by Year
in descending order

15	875	759233 12	1058476 14
papers	citations	h-index	g-index

16	16	16	1297
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Drp1-mediated mitochondrial fission regulates calcium and F-actin dynamics during wound healing. Biology Open, 2020, 9, .	1.2	22
2	Occluding junctions as novel regulators of tissue mechanics during wound repair. Journal of Cell Biology, 2018, 217, 4267-4283.	5.2	19
3	Novel role for Grainy head in the regulation of cytoskeletal and junctional dynamics during epithelial repair. Journal of Cell Science, 2018, 131, .	2.0	2
4	The Toll/NF-ÎºB signaling pathway is required for epidermal wound repair in Drosophila. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E5373-82.	7.1	47
5	Hole-in-One Mutant Phenotypes Link EGFR/ERK Signaling to Epithelial Tissue Repair in Drosophila. PLoS ONE, 2011, 6, e28349.	2.5	22
6	The yolk syncytial layer in early zebrafish development. Trends in Cell Biology, 2010, 20, 586-592.	7.9	129
7	Control of convergent yolk syncytial layer nuclear movement in zebrafish. Development (Cambridge), 2009, 136, 1305-1315.	2.5	30
8	Imaging Zebrafish Embryos by Two-Photon Excitation Time-Lapse Microscopy. Methods in Molecular Biology, 2009, 546, 273-287.	0.9	18
9	Lpp is involved in Wnt/PCP signaling and acts together with Scrib to mediate convergence and extension movements during zebrafish gastrulation. Developmental Biology, 2008, 320, 267-277.	2.0	24
10	Redefining the role of ectoderm in somitogenesis: a player in the formation of the fibronectin matrix of presomitic mesoderm. Development (Cambridge), 2007, 134, 3155-3165.	2.5	59
11	The Bmp Gradient of the Zebrafish GastrulaÂGuidesÂMigrating Lateral CellsÂbyÂRegulating Cell-Cell Adhesion. Current Biology, 2007, 17, 475-487.	3.9	131
12	Coordinated cell-shape changes control epithelial movement in zebrafish and Drosophila. Development (Cambridge), 2006, 133, 2671-2681.	2.5	144
13	Identification of regulators of germ layer morphogenesis using proteomics in zebrafish. Journal of Cell Science, 2006, 119, 2073-2083.	2.0	66
14	Shield formation at the onset of zebrafish gastrulation. Development (Cambridge), 2005, 132, 1187-1198.	2.5	161
15	The occluding junction protein Neurexin-IV is required for tissue integrity in the Drosophila wing disc epithelium. Matters, 0, , .	1.0	1