Daniele Soroldoni

List of Publications by Year in descending order

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1307594 1372567 10 444 7 10 citations g-index h-index papers 11 11 11 533 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A novel transgenic zebrafish line for red opsin expression in outer segments of photoreceptor cells. Developmental Dynamics, 2018, 247, 951-959.	1.8	8
2	Continuum theory of gene expression waves during vertebrate segmentation. New Journal of Physics, 2015, 17, 093042.	2.9	29
3	Generation of Dispersed Presomitic Mesoderm Cell Cultures for Imaging of the Zebrafish Segmentation Clock in Single Cells. Journal of Visualized Experiments, 2014, , .	0.3	6
4	A Doppler effect in embryonic pattern formation. Science, 2014, 345, 222-225.	12.6	121
5	Nonlinearity arising from noncooperative transcription factor binding enhances negative feedback and promotes genetic oscillations. Papers in Physics, 2014, 6, .	0.2	5
6	Topology and Dynamics of the Zebrafish Segmentation Clock Core Circuit. PLoS Biology, 2012, 10, e1001364.	5.6	108
7	Live transgenic reporters of the vertebrate embryo's Segmentation Clock. Current Opinion in Genetics and Development, 2011, 21, 600-605.	3.3	16
8	Simple and Efficient Transgenesis with Meganuclease Constructs in Zebrafish. Methods in Molecular Biology, 2009, 546, 117-130.	0.9	66
9	The roles of Groucho/Tle in left–right asymmetry and Kupffer's vesicle organogenesis. Developmental Biology, 2007, 303, 347-361.	2.0	45
10	Dynamic expression pattern of Nodal-related genes during left-right development in medaka. Gene Expression Patterns, 2007, 7, 93-101.	0.8	22