

Stephanie Woo

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

521
citations

1307594

7
h-index

1588992

8
g-index

14
all docs

14
docs citations

14
times ranked

1051
citing authors

#	ARTICLE	IF	CITATIONS
1	TAEL 2.0: An Improved Optogenetic Expression System for Zebrafish. <i>Zebrafish</i> , 2021, 18, 20-28.	1.1	9
2	Light-Induced GFP Expression in Zebrafish Embryos using the Optogenetic TAEL/C120 System. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	0
3	Nodal signaling has dual roles in fate specification and directed migration during germ layer segregation. <i>Development (Cambridge)</i> , 2018, 145, .	2.5	11
4	Glypican 4 and Mmp14 interact in regulating the migration of anterior endodermal cells by limiting extracellular matrix deposition. <i>Development (Cambridge)</i> , 2018, 145, .	2.5	20
5	TAEL: A zebrafish-optimized optogenetic gene expression system with fine spatial and temporal control. <i>Development (Cambridge)</i> , 2017, 144, 345-355.	2.5	67
6	Nodal signaling regulates endodermal cell motility and actin dynamics via Rac1 and Prex1. <i>Journal of Cell Biology</i> , 2012, 198, 941-952.	5.2	51
7	A Slit/miR-218/Robo regulatory loop is required during heart tube formation in zebrafish. <i>Development (Cambridge)</i> , 2011, 138, 1409-1419.	2.5	142
8	Retinotopic Mapping Requires Focal Adhesion Kinase-Mediated Regulation of Growth Cone Adhesion. <i>Journal of Neuroscience</i> , 2009, 29, 13981-13991.	3.6	51
9	Integrin-dependent Adhesion Contacts. , 2009, , 1988-1992.		0
10	Rac1 and RhoA Promote Neurite Outgrowth through Formation and Stabilization of Growth Cone Point Contacts. <i>Journal of Neuroscience</i> , 2006, 26, 1418-1428.	3.6	170