

Julaine Roffers-Agarwal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9607699/publications.pdf>

Version: 2024-02-01

10
papers

172
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

289
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuropilin receptors guide distinct phases of sensory and motor neuronal segmentation. <i>Development (Cambridge)</i> , 2009, 136, 1879-1888.	2.5	49
2	Regulation of actin cytoskeleton architecture by Eps8 and Abi1. <i>BMC Cell Biology</i> , 2005, 6, 36.	3.0	43
3	Enabled (Xena) regulates neural plate morphogenesis, apical constriction, and cellular adhesion required for neural tube closure in <i>Xenopus</i> . <i>Developmental Biology</i> , 2008, 314, 393-403.	2.0	27
4	Paladin is an antiphosphatase that regulates neural crest cell formation and migration. <i>Developmental Biology</i> , 2012, 371, 180-190.	2.0	24
5	Chick cranial neural crest cells release extracellular vesicles that are critical for their migration. <i>Journal of Cell Science</i> , 2022, 135, .	2.0	11
6	Embryological and Genetic Manipulation of Chick Development. <i>Methods in Molecular Biology</i> , 2019, 1920, 75-97.	0.9	10
7	Profiling NSD3-dependent neural crest gene expression reveals known and novel candidate regulatory factors. <i>Developmental Biology</i> , 2021, 475, 118-130.	2.0	7
8	The lysine methyltransferase <scp>SETD2</scp> is a dynamically expressed regulator of early neural crest development. <i>Genesis</i> , 2021, 59, e23448.	1.6	1
9	Neuropilin receptors direct neural crest cell pathway choice and migratory trajectories. <i>FASEB Journal</i> , 2011, 25, .	0.5	0
10	Using the antiphosphatase Paladin to understand the phosphoregulation of neural crest development. <i>FASEB Journal</i> , 2013, 27, 965.3.	0.5	0