

MarÃ-a R Aburto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/385847/publications.pdf>

Version: 2024-02-01

10
papers

530
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

836
citing authors

#	ARTICLE	IF	CITATIONS
1	Blood–Brain Barrier Dynamics to Maintain Brain Homeostasis. <i>Trends in Neurosciences</i> , 2021, 44, 393-405.	8.6	119
2	Otic Neurogenesis Is Regulated by TGF β 2 in a Senescence-Independent Manner. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 217.	3.7	2
3	Neurovascular Interactions in the Nervous System. <i>Annual Review of Cell and Developmental Biology</i> , 2019, 35, 615-635.	9.4	67
4	TGF β 2-induced senescence during early inner ear development. <i>Scientific Reports</i> , 2019, 9, 5912.	3.3	42
5	Endothelial Dab1 signaling orchestrates neuro-glia-vessel communication in the central nervous system. <i>Science</i> , 2018, 361, .	12.6	108
6	Autophagy in the Vertebrate Inner Ear. <i>Frontiers in Cell and Developmental Biology</i> , 2017, 5, 56.	3.7	22
7	Early Development of the Vertebrate Inner Ear. <i>Anatomical Record</i> , 2012, 295, 1775-1790.	1.4	39
8	AKT Signaling Mediates IGF-I Survival Actions on Otic Neural Progenitors. <i>PLoS ONE</i> , 2012, 7, e30790.	2.5	54
9	Autophagy During Vertebrate Development. <i>Cells</i> , 2012, 1, 428-448.	4.1	41
10	RAF Kinase Activity Regulates Neuroepithelial Cell Proliferation and Neuronal Progenitor Cell Differentiation during Early Inner Ear Development. <i>PLoS ONE</i> , 2010, 5, e14435.	2.5	36