

Claudia Castagna

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

16
papers

339
citations

11
h-index

18
g-index

20
ext. papers

398
ext. citations

4.5
avg, IF

3.7
L-index

#	Paper	IF	Citations
16	Decreased Expression of Synaptophysin 1 (SYP1 Major Synaptic Vesicle Protein p38) and Contactin 6 (CNTN6/NB3) in the Cerebellar Vermis of reln Haplodeficient Mice. <i>Cellular and Molecular Neurobiology</i> , 2019 , 39, 833-856	4.6	2
15	The Mouse: A Translational Model of Human Neurological Conditions, or Simply a Good Tool for Better Understanding Neurodevelopment?. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	7
14	Caspase-3 Mediated Cell Death in the Normal Development of the Mammalian Cerebellum. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	89
13	The number of Purkinje neurons and their topology in the cerebellar vermis of normal and reln haplodeficient mouse. <i>Annals of Anatomy</i> , 2016 , 207, 68-75	2.9	8
12	Anatomical features for an adequate choice of experimental animal model in biomedicine: II. Small laboratory rodents, rabbit, and pig. <i>Annals of Anatomy</i> , 2016 , 204, 11-28	2.9	46
11	Cell death and neurodegeneration in the postnatal development of cerebellar vermis in normal and Reeler mice. <i>Annals of Anatomy</i> , 2016 , 207, 76-90	2.9	13
10	Alterations of Cell Proliferation and Apoptosis in the Hypoplastic Reeler Cerebellum. <i>Frontiers in Cellular Neuroscience</i> , 2016 , 10, 141	6.1	6
9	Ex vivo imaging of active caspase 3 by a FRET-based molecular probe demonstrates the cellular dynamics and localization of the protease in cerebellar granule cells and its regulation by the apoptosis-inhibiting protein survivin. <i>Molecular Neurodegeneration</i> , 2016 , 11, 34	19	21
8	Neuronal cell death: an overview of its different forms in central and peripheral neurons. <i>Methods in Molecular Biology</i> , 2015 , 1254, 1-18	1.4	13
7	Post-natal development of the Reeler mouse cerebellum: An ultrastructural study. <i>Annals of Anatomy</i> , 2014 , 196, 224-35	2.9	12
6	Autophagy regulates the post-translational cleavage of BCL-2 and promotes neuronal survival. <i>Scientific World Journal, The</i> , 2010 , 10, 924-9	2.2	11
5	Apoptosis of the cerebellar neurons. <i>Histology and Histopathology</i> , 2008 , 23, 367-80	1.4	14
4	Molecular morphology of neuronal apoptosis: analysis of caspase 3 activation during postnatal development of mouse cerebellar cortex. <i>Journal of Molecular Histology</i> , 2004 , 35, 621-9	3.3	25
3	In vivo analysis reveals different apoptotic pathways in pre- and postmigratory cerebellar granule cells of rabbit. <i>Journal of Neurobiology</i> , 2004 , 60, 437-52		13
2	Protein S100 immunoreactivity in glial cells and neurons of the Japanese quail brain. <i>Journal of Chemical Neuroanatomy</i> , 2003 , 25, 195-212	3.2	14
1	Apoptosis of undifferentiated progenitors and granule cell precursors in the postnatal human cerebellar cortex correlates with expression of BCL-2, ICE, and CPP32 proteins. <i>Journal of Comparative Neurology</i> , 1998 , 399, 359-372	3.4	42