

Blanca Fernández-López

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

226
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	GABA promotes survival and axonal regeneration in identifiable descending neurons after spinal cord injury in larval lampreys. <i>Cell Death and Disease</i> , 2018, 9, 663.	6.3	40
2	Neuronal release and successful astrocyte uptake of aminoacidergic neurotransmitters after spinal cord injury in lampreys. <i>Glia</i> , 2014, 62, 1254-1269.	4.9	26
3	Traumatic injury induces changes in the expression of the serotonin 1A receptor in the spinal cord of lampreys. <i>Neuropharmacology</i> , 2014, 77, 369-378.	4.1	25
4	Glutamatergic neuronal populations in the brainstem of the sea lamprey, <i>Petromyzon marinus</i> : An in situ hybridization and immunocytochemical study. <i>Journal of Comparative Neurology</i> , 2013, 521, 522-557.	1.6	24
5	Anatomical recovery of the spinal glutamatergic system following a complete spinal cord injury in lampreys. <i>Scientific Reports</i> , 2016, 6, 37786.	3.3	19
6	Taurine Promotes Axonal Regeneration after a Complete Spinal Cord Injury in Lampreys. <i>Journal of Neurotrauma</i> , 2020, 37, 899-903.	3.4	19
7	Full Anatomical Recovery of the Dopaminergic System after a Complete Spinal Cord Injury in Lampreys. <i>Neural Plasticity</i> , 2015, 2015, 1-10.	2.2	18
8	The Glutamatergic Neurons in the Spinal Cord of the Sea Lamprey: An In Situ Hybridization and Immunohistochemical Study. <i>PLoS ONE</i> , 2012, 7, e47898.	2.5	16
9	Organization of alpha ϵ transducin immunoreactive system in the brain and retina of larval and young adult Sea Lamprey (<i>Petromyzon marinus</i>), and their relationship with other neural systems. <i>Journal of Comparative Neurology</i> , 2017, 525, 3683-3704.	1.6	12
10	Cloning of the GABAB Receptor Subunits B1 and B2 and their Expression in the Central Nervous System of the Adult Sea Lamprey. <i>Frontiers in Neuroanatomy</i> , 2016, 10, 118.	1.7	11
11	Spatiotemporal Pattern of Doublecortin Expression in the Retina of the Sea Lamprey. <i>Frontiers in Neuroanatomy</i> , 2016, 10, 5.	1.7	7
12	Aspartate ϵ containing neurons of the brainstem and rostral spinal cord of the sea lamprey <i>Petromyzon marinus</i> : Distribution and comparison with ϵ aminobutyric acid. <i>Journal of Comparative Neurology</i> , 2014, 522, 1209-1231.	1.6	5
13	Data on the recovery of glycinergic neurons after spinal cord injury in lampreys. <i>Data in Brief</i> , 2020, 28, 105092.	1.0	3
14	Data on the Quantification of Aspartate, GABA and Glutamine Levels in the Spinal Cord of Larval Sea Lampreys after a Complete Spinal Cord Injury. <i>Data</i> , 2021, 6, 54.	2.3	1