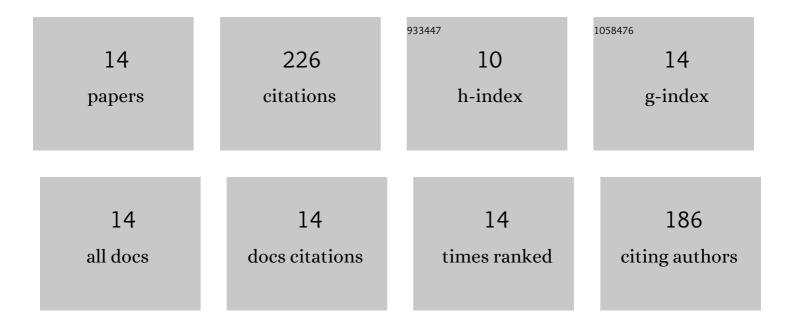
## Blanca FernÃ;ndez-LÃ<sup>3</sup>pez

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	GABA promotes survival and axonal regeneration in identifiable descending neurons after spinal cord injury in larval lampreys. Cell Death and Disease, 2018, 9, 663.	6.3	40
2	Neuronal release and successful astrocyte uptake of aminoacidergic neurotransmitters after spinal cord injury in lampreys. Glia, 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. Neuropharmacology, 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. Journal of Comparative Neurology, 2013, 521, 522-557.	1.6	24
5	Anatomical recovery of the spinal glutamatergic system following a complete spinal cord injury in lampreys. Scientific Reports, 2016, 6, 37786.	3.3	19
6	Taurine Promotes Axonal Regeneration after a Complete Spinal Cord Injury in Lampreys. Journal of Neurotrauma, 2020, 37, 899-903.	3.4	19
7	Full Anatomical Recovery of the Dopaminergic System after a Complete Spinal Cord Injury in Lampreys. Neural Plasticity, 2015, 2015, 1-10.	2.2	18
8	The Clutamatergic Neurons in the Spinal Cord of the Sea Lamprey: An In Situ Hybridization and Immunohistochemical Study. PLoS ONE, 2012, 7, e47898.	2.5	16
9	Organization of alphaâ€ŧransducin 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. Journal of Comparative Neurology, 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. Frontiers in Neuroanatomy, 2016, 10, 118.	1.7	11
11	Spatiotemporal Pattern of Doublecortin Expression in the Retina of the Sea Lamprey. Frontiers in Neuroanatomy, 2016, 10, 5.	1.7	7
12	Aspartateâ€containing neurons of the brainstem and rostral spinal cord of the sea lamprey <i>Petromyzon marinus</i> : Distribution and comparison with γâ€aminobutyric acid. Journal of Comparative Neurology, 2014, 522, 1209-1231.	1.6	5
13	Data on the recovery of glycinergic neurons after spinal cord injury in lampreys. Data in Brief, 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. Data, 2021, 6, 54.	2.3	1