

Nicolas Stifani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1717729/publications.pdf>

Version: 2024-02-01

10
papers

415
citations

1162889

8
h-index

1372474

10
g-index

11
all docs

11
docs citations

11
times ranked

726
citing authors

#	ARTICLE	IF	CITATIONS
1	Motor neurons and the generation of spinal motor neuron diversity. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 293.	1.8	224
2	Spinal microcircuits comprising dl3 interneurons are necessary for motor functional recovery following spinal cord transection. <i>ELife</i> , 2016, 5, .	2.8	42
3	Suppression of interneuron programs and maintenance of selected spinal motor neuron fates by the transcription factor AML1/Runx1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 6451-6456.	3.3	37
4	Spinal circuits for motor learning. <i>Current Opinion in Neurobiology</i> , 2015, 33, 166-173.	2.0	33
5	O(6)-Methylguanine-DNA Methyltransferase Is a Novel Negative Effector of Invasion in Glioblastoma Multiforme. <i>Molecular Cancer Therapeutics</i> , 2012, 11, 2440-2450.	1.9	21
6	DCC Is Required for the Development of Nociceptive Topognosis in Mice and Humans. <i>Cell Reports</i> , 2018, 22, 1105-1114.	2.9	21
7	Kinematic gait parameters are highly sensitive measures of motor deficits and spinal cord injury in mice subjected to experimental autoimmune encephalomyelitis. <i>Behavioural Brain Research</i> , 2017, 317, 95-108.	1.2	19
8	Genetically identified spinal interneurons integrating tactile afferents for motor control. <i>Journal of Neurophysiology</i> , 2015, 114, 3050-3063.	0.9	13
9	Unraveling a Locomotor Network, Many Neurons at a Time. <i>Neuron</i> , 2015, 86, 9-11.	3.8	3
10	Robust 3D Reconstruction and Mean-Shift Clustering of Motoneurons from Serial Histological Images. <i>Lecture Notes in Computer Science</i> , 2010, , 191-199.	1.0	2