

Nicolas Delestree

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

528
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

756
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired prenatal motor axon development necessitates early therapeutic intervention in severe SMA. <i>Science Translational Medicine</i> , 2021, 13, .	12.4	56
2	Gain of toxic function by long-term AAV9-mediated SMN overexpression in the sensorimotor circuit. <i>Nature Neuroscience</i> , 2021, 24, 930-940.	14.8	99
3	Sumoylation regulates the assembly and activity of the SMN complex. <i>Nature Communications</i> , 2021, 12, 5040.	12.8	8
4	Synaptic restoration by cAMP/PKA drives activity-dependent neuroprotection to motoneurons in ALS. <i>Journal of Experimental Medicine</i> , 2020, 217, .	8.5	40
5	The Classical Complement Pathway Mediates Microglia-Dependent Remodeling of Spinal Motor Circuits during Development and in SMA. <i>Cell Reports</i> , 2019, 29, 3087-3100.e7.	6.4	88
6	Preserving neuromuscular synapses in ALS by stimulating MuSK with a therapeutic agonist antibody. <i>ELife</i> , 2018, 7, .	6.0	63
7	Diverging roles for Lrp4 and Wnt signaling in neuromuscular synapse development during evolution. <i>Genes and Development</i> , 2016, 30, 1058-1069.	5.9	46
8	Adult spinal motoneurons are not hyperexcitable in a mouse model of inherited amyotrophic lateral sclerosis. <i>Journal of Physiology</i> , 2014, 592, 1687-1703.	2.9	128