

Sha Mi

List of Publications by Year in descending order

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12
papers

2,927
citations

759233

12
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

2423
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety and efficacy of opicinumab in patients with relapsing multiple sclerosis (SYNERGY): a randomised, placebo-controlled, phase 2 trial. <i>Lancet Neurology</i> , The, 2019, 18, 845-856.	10.2	110
2	LINGO-1 Regulates Oligodendrocyte Differentiation through the Cytoplasmic Gelsolin Signaling Pathway. <i>Journal of Neuroscience</i> , 2017, 37, 3127-3137.	3.6	36
3	Inhibition of LINGO-1 promotes functional recovery after experimental spinal cord demyelination. <i>Experimental Neurology</i> , 2015, 266, 68-73.	4.1	32
4	LINGO-1 regulates oligodendrocyte differentiation by inhibiting ErbB2 translocation and activation in lipid rafts. <i>Molecular and Cellular Neurosciences</i> , 2014, 60, 36-42.	2.2	26
5	Blocking LINGO-1 as a Therapy to Promote CNS Repair: From Concept to the Clinic. <i>CNS Drugs</i> , 2013, 27, 493-503.	5.9	142
6	LINGO-1 negatively regulates TrkB phosphorylation after ocular hypertension. <i>European Journal of Neuroscience</i> , 2010, 31, 1091-1097.	2.6	30
7	Promotion of central nervous system remyelination by induced differentiation of oligodendrocyte precursor cells. <i>Annals of Neurology</i> , 2009, 65, 304-315.	5.3	270
8	Inhibition of the leucine-rich repeat protein LINGO-1 enhances survival, structure, and function of dopaminergic neurons in Parkinson's disease models. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 14430-14435.	7.1	154
9	LINGO-1 antagonist promotes spinal cord remyelination and axonal integrity in MOG-induced experimental autoimmune encephalomyelitis. <i>Nature Medicine</i> , 2007, 13, 1228-1233.	30.7	456
10	LINGO-1 negatively regulates myelination by oligodendrocytes. <i>Nature Neuroscience</i> , 2005, 8, 745-751.	14.8	553
11	TAJ/TROY, an Orphan TNF Receptor Family Member, Binds Nogo-66 Receptor 1 and Regulates Axonal Regeneration. <i>Neuron</i> , 2005, 45, 353-359.	8.1	363
12	LINGO-1 is a component of the Nogo-66 receptor/p75 signaling complex. <i>Nature Neuroscience</i> , 2004, 7, 221-228.	14.8	755