

Lei Li

List of Publications by Year in descending order

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15
papers

877
citations

623734

14
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

1314
citing authors

#	ARTICLE	IF	CITATIONS
1	Macrophage migration inhibitory factor (MIF) acetylation protects neurons from ischemic injury. <i>Cell Death and Disease</i> , 2022, 13, 466.	6.3	8
2	Neddylation stabilizes Nav1.1 to maintain interneuron excitability and prevent seizures in murine epilepsy models. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	21
3	Neddylation is critical to cortical development by regulating Wnt/ β -catenin signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 26448-26459.	7.1	16
4	Agrin-Lrp4-Ror2 signaling regulates adult hippocampal neurogenesis in mice. <i>ELife</i> , 2019, 8, .	6.0	37
5	A mechanism in agrin signaling revealed by a prevalent Rapsyn mutation in congenital myasthenic syndrome. <i>ELife</i> , 2019, 8, .	6.0	17
6	β -Tubulin Acetylation Restricts Axon Overbranching by Dampening Microtubule Plus-End Dynamics in Neurons. <i>Cerebral Cortex</i> , 2018, 28, 3332-3346.	2.9	52
7	Neuromuscular Junction Formation, Aging, and Disorders. <i>Annual Review of Physiology</i> , 2018, 80, 159-188.	13.1	240
8	Astrocytic Lrp4 (Low-Density Lipoprotein Receptor-Related Protein 4) Contributes to Ischemia-Induced Brain Injury by Regulating ATP Release and Adenosine-A _{2A} R (Adenosine A2A Receptor) Signaling. <i>Stroke</i> , 2018, 49, 165-174.	2.0	22
9	Sarcoglycan Alpha Mitigates Neuromuscular Junction Decline in Aged Mice by Stabilizing LRP4. <i>Journal of Neuroscience</i> , 2018, 38, 8860-8873.	3.6	40
10	Motoneuron Wnts regulate neuromuscular junction development. <i>ELife</i> , 2018, 7, .	6.0	41
11	Muscle Yap Is a Regulator of Neuromuscular Junction Formation and Regeneration. <i>Journal of Neuroscience</i> , 2017, 37, 3465-3477.	3.6	58
12	Schwann Cells in Neuromuscular Junction Formation and Maintenance. <i>Journal of Neuroscience</i> , 2016, 36, 9770-9781.	3.6	82
13	Enzymatic Activity of the Scaffold Protein Rapsyn for Synapse Formation. <i>Neuron</i> , 2016, 92, 1007-1019.	8.1	57
14	LRP4 Is Critical for Neuromuscular Junction Maintenance. <i>Journal of Neuroscience</i> , 2014, 34, 13892-13905.	3.6	118
15	MEC-17 Deficiency Leads to Reduced β -Tubulin Acetylation and Impaired Migration of Cortical Neurons. <i>Journal of Neuroscience</i> , 2012, 32, 12673-12683.	3.6	68