

Martin Larhammar

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

906
citations

840776

11
h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

1672
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutations in DMRT3 affect locomotion in horses and spinal circuit function in mice. <i>Nature</i> , 2012, 488, 642-646.	27.8	364
2	ZBED6, a Novel Transcription Factor Derived from a Domesticated DNA Transposon Regulates IGF2 Expression and Muscle Growth. <i>PLoS Biology</i> , 2009, 7, e1000256.	5.6	149
3	The Ste20 Family Kinases MAP4K4, MINK1, and TNIK Converge to Regulate Stress-Induced JNK Signaling in Neurons. <i>Journal of Neuroscience</i> , 2017, 37, 11074-11084.	3.6	72
4	Alterations in the motor neuron-renshaw cell circuit in the <i>Sod1</i> ^{G93A} mouse model. <i>Journal of Comparative Neurology</i> , 2013, 521, 1449-1469.	1.6	65
5	Cell Death and Neurodegeneration. <i>Cold Spring Harbor Perspectives in Biology</i> , 2020, 12, a036434.	5.5	60
6	Dual leucine zipper kinase-dependent PERK activation contributes to neuronal degeneration following insult. <i>ELife</i> , 2017, 6, .	6.0	58
7	SLC10A4 Is a Vesicular Amine-Associated Transporter Modulating Dopamine Homeostasis. <i>Biological Psychiatry</i> , 2015, 77, 526-536.	1.3	37
8	Characterization of Dmrt3-Derived Neurons Suggest a Role within Locomotor Circuits. <i>Journal of Neuroscience</i> , 2019, 39, 1771-1782.	3.6	34
9	Firing properties of Renshaw cells defined by <i>Chrna2</i> are modulated by hyperpolarizing and small conductance ion currents <i>I_h</i> and <i>I_{SK}</i> . <i>European Journal of Neuroscience</i> , 2015, 41, 889-900.	2.6	29
10	Developmental Disruption of Recurrent Inhibitory Feedback Results in Compensatory Adaptation in the Renshaw Cell-Motor Neuron Circuit. <i>Journal of Neuroscience</i> , 2017, 37, 5634-5647.	3.6	19
11	Functional and Histological Outcome after Focal Traumatic Brain Injury Is Not Improved in Conditional EphA4 Knockout Mice. <i>Journal of Neurotrauma</i> , 2012, 29, 2660-2671.	3.4	18
12	Alterations in the motor neuron-renshaw cell circuit in the <i>Sod1</i> ^{G93A} mouse model. <i>Journal of Comparative Neurology</i> , 2013, 521, Spc1-Spc1.	1.6	0