

Lipin Loo

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

679
citations

840776

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940533

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21
docs citations

21
times ranked

1399
citing authors

#	ARTICLE	IF	CITATIONS
1	Anabolic Factors and Myokines Improve Differentiation of Human Embryonic Stem Cell Derived Skeletal Muscle Cells. <i>Cells</i> , 2022, 11, 963.	4.1	2
2	Spinal macrophages resolve nociceptive hypersensitivity after peripheral injury. <i>Neuron</i> , 2021, 109, 1274-1282.e6.	8.1	62
3	Human induced pluripotent stem cell-derived GABAergic interneuron transplants attenuate neuropathic pain. <i>Pain</i> , 2020, 161, 379-387.	4.2	25
4	Peripheral α_1 -adrenergic receptor (α_1 Ca ²⁺ channel subunit) expression is required for neuropathic sensitization in <i>Drosophila</i> . <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20190287.	4.0	8
5	scRNA-seq in medulloblastoma shows cellular heterogeneity and lineage expansion support resistance to SHH inhibitor therapy. <i>Nature Communications</i> , 2019, 10, 5829.	12.8	77
6	Single-cell transcriptomic analysis of mouse neocortical development. <i>Nature Communications</i> , 2019, 10, 134.	12.8	199
7	Conditional deletion of <i>Pip5k1c</i> in sensory ganglia and effects on nociception and inflammatory sensitization. <i>Molecular Pain</i> , 2017, 13, 174480691773790.	2.1	4
8	Induction of thermal and mechanical hypersensitivity by parathyroid hormone-related peptide through upregulation of TRPV1 function and trafficking. <i>Pain</i> , 2015, 156, 1620-1636.	4.2	24
9	Lipid kinases as therapeutic targets for chronic pain. <i>Pain</i> , 2015, 156, S2-S10.	4.2	11
10	The Lipid Kinase PIP5K1C Regulates Pain Signaling and Sensitization. <i>Neuron</i> , 2014, 82, 836-847.	8.1	64
11	Chemokine Co-Receptor CCR5/CXCR4-Dependent Modulation of Kv2.1 Channel Confers Acute Neuroprotection to HIV-1 Glycoprotein gp120 Exposure. <i>PLoS ONE</i> , 2013, 8, e76698.	2.5	28
12	Regulator of G Protein Signaling 6 (RGS6) Protein Ensures Coordination of Motor Movement by Modulating GABAB Receptor Signaling. <i>Journal of Biological Chemistry</i> , 2012, 287, 4972-4981.	3.4	43
13	The C-Type Natriuretic Peptide Induces Thermal Hyperalgesia through a Noncanonical $G_{\beta\gamma}$ -dependent Modulation of TRPV1 Channel. <i>Journal of Neuroscience</i> , 2012, 32, 11942-11955.	3.6	44
14	Distinct Modifications in Kv2.1 Channel via Chemokine Receptor CXCR4 Regulate Neuronal Survival-Death Dynamics. <i>Journal of Neuroscience</i> , 2012, 32, 17725-17739.	3.6	33
15	TRPV1 is important for mechanical and heat sensitivity in uninjured animals and development of heat hypersensitivity after muscle inflammation. <i>Pain</i> , 2012, 153, 1664-1672.	4.2	44
16	Regulator of G Protein Signaling 6 (RGS6) ensures coordination of motor movement by modulating GABA B Receptor (GABA B R) signaling. <i>FASEB Journal</i> , 2012, 26, 972.8.	0.5	0