

Max Larsson

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,108
citations

567144

15
h-index

713332

21
g-index

21
all docs

21
docs citations

21
times ranked

1921
citing authors

#	ARTICLE	IF	CITATIONS
1	Alzheimer's disease pathology propagation by exosomes containing toxic amyloid-beta oligomers. <i>Acta Neuropathologica</i> , 2018, 136, 41-56.	3.9	334
2	Spinal HMGB1 induces TLR4-mediated long-lasting hypersensitivity and glial activation and regulates pain-like behavior in experimental arthritis. <i>Pain</i> , 2014, 155, 1802-1813.	2.0	141
3	Functional and Anatomical Identification of a Vesicular Transporter Mediating Neuronal ATP Release. <i>Cerebral Cortex</i> , 2012, 22, 1203-1214.	1.6	94
4	Translocation of GluR1-Containing AMPA Receptors to a Spinal Nociceptive Synapse during Acute Noxious Stimulation. <i>Journal of Neuroscience</i> , 2008, 28, 7084-7090.	1.7	81
5	Distribution of vesicular glutamate transporters 1 and 2 in the rat spinal cord, with a note on the spinocervical tract. <i>Journal of Comparative Neurology</i> , 2006, 497, 683-701.	0.9	75
6	Synaptic Plasticity and Pain: Role of Ionotropic Glutamate Receptors. <i>Neuroscientist</i> , 2011, 17, 256-273.	2.6	54
7	Pax2 is persistently expressed by GABAergic neurons throughout the adult rat dorsal horn. <i>Neuroscience Letters</i> , 2017, 638, 96-101.	1.0	51
8	Different basal levels of CaMKII phosphorylated at Thr286/287 at nociceptive and low-threshold primary afferent synapses. <i>European Journal of Neuroscience</i> , 2005, 21, 2445-2458.	1.2	46
9	Large dense-core vesicle exocytosis in pancreatic β -cells monitored by capacitance measurements. <i>Methods</i> , 2004, 33, 302-311.	1.9	38
10	Ionotropic Glutamate Receptors in Spinal Nociceptive Processing. <i>Molecular Neurobiology</i> , 2009, 40, 260-288.	1.9	37
11	Pre- and postsynaptic localization of NMDA receptor subunits at hippocampal mossy fibre synapses. <i>Neuroscience</i> , 2013, 230, 139-150.	1.1	32
12	Vesicular uptake and exocytosis of L-aspartate is independent of sialin. <i>FASEB Journal</i> , 2013, 27, 1264-1274.	0.2	30
13	Quantitative analysis of immunogold labeling indicates low levels and non-vesicular localization of L-aspartate in rat primary afferent terminals. <i>Journal of Comparative Neurology</i> , 2001, 430, 147-159.	0.9	22
14	Synaptic Organization of VGLUT3 Expressing Low-Threshold Mechanosensitive C Fiber Terminals in the Rodent Spinal Cord. <i>ENeuro</i> , 2019, 6, ENEURO.0007-19.2019.	0.9	22
15	Pathway-Specific Bidirectional Regulation of Ca ²⁺ /Calmodulin-Dependent Protein Kinase II at Spinal Nociceptive Synapses after Acute Noxious Stimulation. <i>Journal of Neuroscience</i> , 2006, 26, 4198-4205.	1.7	20
16	The Sodium-Dependent Inorganic Phosphate Transporter SLC34A1 (NaPi-IIa) Is Not Localized in the Mouse Brain. <i>Journal of Histochemistry and Cytochemistry</i> , 2011, 59, 807-812.	1.3	7
17	Role of C-tactile fibers in pain modulation: animal and human perspectives. <i>Current Opinion in Behavioral Sciences</i> , 2022, 43, 138-144.	2.0	7
18	Distribution of transmembrane AMPA receptor regulatory protein (TARP) isoforms in the rat spinal cord. <i>Neuroscience</i> , 2013, 248, 180-193.	1.1	6

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19	Non-canonical heterogeneous cellular distribution and co-localization of CaMKII α and CaMKII β in the spinal superficial dorsal horn. <i>Brain Structure and Function</i> , 2018, 223, 1437-1457.	1.2	5
20	VGluT1 Deficiency Impairs Visual Attention and Reduces the Dynamic Range of Short-Term Plasticity at Corticothalamic Synapses. <i>Cerebral Cortex</i> , 2020, 30, 1813-1829.	1.6	4
21	Immunogold Electron Microscopic Quantification of Small Molecular Compounds and Proteins at Synapses and Other Neural Profiles. <i>Neuromethods</i> , 2015, , 281-297.	0.2	2