

Larry Edelstein

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

653
citations

623188

14
h-index

580395

25
g-index

34
all docs

34
docs citations

34
times ranked

636
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypotheses relating to the function of the claustrum. <i>Frontiers in Integrative Neuroscience</i> , 2012, 6, 53.	1.0	116
2	Telocytes, exosomes, gap junctions and the cytoskeleton: the makings of a primitive nervous system?. <i>Frontiers in Cellular Neuroscience</i> , 2014, 7, 278.	1.8	61
3	Topography of Gng2- and NetrinG2-Expression Suggests an Insular Origin of the Human Claustrum. <i>PLoS ONE</i> , 2012, 7, e44745.	1.1	49
4	Molecular mechanisms for the inheritance of acquired characteristics—exosomes, microRNA shuttling, fear and stress: Lamarck resurrected?. <i>Frontiers in Genetics</i> , 2014, 5, 133.	1.1	42
5	The role of telocytes in morphogenetic bioelectrical signaling: once more unto the breach. <i>Frontiers in Molecular Neuroscience</i> , 2014, 7, 41.	1.4	39
6	Hypotheses relating to the function of the claustrum II: does the claustrum use frequency codes?. <i>Frontiers in Integrative Neuroscience</i> , 2014, 8, 7.	1.0	37
7	Parvalbumin-immunoreactive neurons in the human claustrum. <i>Brain Structure and Function</i> , 2014, 219, 1813-1830.	1.2	33
8	Parvalbumin in the cat claustrum: Ultrastructure, distribution and functional implications. <i>Acta Histochemica</i> , 2007, 109, 61-77.	0.9	30
9	Telocytes in their context with other intercellular communication agents. <i>Seminars in Cell and Developmental Biology</i> , 2016, 55, 9-13.	2.3	26
10	Role of postural deficits in oro-ingestive problems caused by globus pallidus lesions. <i>Experimental Neurology</i> , 1981, 74, 93-110.	2.0	25
11	Plexiform neurofibromatosis of the liver and mesentery in a child. <i>Hepatology</i> , 1990, 12, 559-564.	3.6	22
12	Colocalization of neuropeptides with calcium-binding proteins in the claustral interneurons during postnatal development of the rat. <i>Brain Research Bulletin</i> , 2009, 80, 100-106.	1.4	22
13	Transsynaptic modality codes in the brain: possible involvement of synchronized spike timing, microRNAs, exosomes and epigenetic processes. <i>Frontiers in Integrative Neuroscience</i> , 2012, 6, 126.	1.0	22
14	Topographical distribution and morphology of NADPH-diaphorase-stained neurons in the human claustrum. <i>Frontiers in Systems Neuroscience</i> , 2014, 8, 96.	1.2	20
15	Calretinin immunoreactivity in the claustrum of the rat. <i>Frontiers in Neuroanatomy</i> , 2014, 8, 160.	0.9	16
16	Neuronal nitric oxide synthase immunopositive neurons in cat claustrum—a light and electron microscopic study. <i>Journal of Molecular Histology</i> , 2008, 39, 447-457.	1.0	11
17	Light and electron-microscopic study of leucine enkephalin immunoreactivity in the cat claustrum. <i>Journal of Molecular Histology</i> , 2012, 43, 641-649.	1.0	11
18	Epigenetic aspects of telocytes/cordocytes: jacks of all trades, masters of most. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 32.	1.8	11

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19	The role of epigenetic-related codes in neurocomputation: dynamic hardware in the brain. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2014, 369, 20130519.	1.8	11
20	Neuropeptide Y immunoreactivity in the cat claustrum: A light- and electron-microscopic investigation. <i>Journal of Chemical Neuroanatomy</i> , 2014, 61-62, 107-119.	1.0	11
21	Comparative investigation of neuronal nitric oxide synthase immunoreactivity in rat and human claustrum. <i>Journal of Chemical Neuroanatomy</i> , 2017, 86, 1-14.	1.0	9
22	NADPH-diaphorase-positive neurons in the human inferior colliculus: morphology, distribution and clinical implications. <i>Brain Structure and Function</i> , 2017, 222, 1829-1846.	1.2	6
23	Electron microscopic study of Golgi-impregnated and gold-toned neurons and fibers in the claustrum of the cat. <i>Journal of Molecular Histology</i> , 2018, 49, 615-630.	1.0	5
24	Calretinin-immunoreactive neurons in the claustrum of the guinea pig. <i>Claustrum</i> , 2017, 2, 1273650.	0.2	4
25	Cytoarchitecture of the dorsal claustrum of the cat: a quantitative Golgi study. <i>Journal of Molecular Histology</i> , 2019, 50, 435-457.	1.0	4
26	Ultrastructure of the dorsal claustrum in cat. II. Synaptic organization. <i>Acta Histochemica</i> , 2019, 121, 383-391.	0.9	3
27	Interactions between the spike code and the epigenetic code during information processing in the brain. <i>Frontiers in Molecular Neuroscience</i> , 2013, 6, 17.	1.4	2
28	Hypotheses concerning how Otx2 makes its incredible journey: a hitchhiker on the road to Rome?. <i>Frontiers in Molecular Neuroscience</i> , 2013, 6, 55.	1.4	2
29	The desferrioxamine-prochlorperazine complex: a clue to the role of dopamine-iron recycling in the synthesis of hydrogen peroxide in the brain. <i>Frontiers in Molecular Neuroscience</i> , 2014, 7, 74.	1.4	2
30	Ultrastructure of the dorsal claustrum in cat. I. Types of neurons. <i>Claustrum</i> , 2019, 4, 1578636.	0.2	1
31	Immunocytochemical Detection of a Ceruloplasmin-like Substance in the Human Substantia Nigra. <i>Journal of Histochemistry</i> , 1999, 22, 295-299.	0.2	0
32	Spike Dynamic and Epigenetic Malfunctions in Epilepsy: A Tale of Two Codes. <i>Frontiers in Neurology</i> , 2013, 4, 63.	1.1	0
33	Life without glutamate: the epigenetic effects of glutamate deletion. <i>Frontiers in Molecular Neuroscience</i> , 2014, 7, 14.	1.4	0
34	Introduction. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2014, 369, 20130501.	1.8	0