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List of Publications by Year in descending order

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623734 642732 24 670 14 23 g-index citations h-index papers 25 25 25 1092 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Neuroglobin deficiency increases seizure susceptibility but does not affect basal behavior in mice. Journal of Neuroscience Research, 2022, 100, 1921-1932.	2.9	2
2	Editorial: Gene Therapy in the CNS – Progress and Prospects for Novel Therapies. Frontiers in Molecular Neuroscience, 2021, 14, 778134.	2.9	2
3	Current and Future Prospects for Gene Therapy for Rare Genetic Diseases Affecting the Brain and Spinal Cord. Frontiers in Molecular Neuroscience, 2021, 14, 695937.	2.9	39
4	The soluble neurexin- $1\hat{l}^2$ ectodomain causes calcium influx and augments dendritic outgrowth and synaptic transmission. Scientific Reports, 2020, 10, 18041.	3.3	7
5	Disease Modification by Combinatorial Single Vector Gene Therapy: A Preclinical Translational Study in Epilepsy. Molecular Therapy - Methods and Clinical Development, 2019, 15, 179-193.	4.1	14
6	Short erythropoietin-derived peptide enhances memory, improves long-term potentiation, and counteracts amyloid betaâ€"induced pathology. Neurobiology of Aging, 2019, 81, 88-101.	3.1	17
7	Sustained overexpression of neuropeptide S in the amygdala reduces anxiety-like behavior in rats. Behavioural Brain Research, 2019, 367, 28-34.	2.2	7
8	Differential plastic changes in synthesis and binding in the mouse somatostatin system after electroconvulsive stimulation. Acta Neuropsychiatrica, 2018, 30, 192-202.	2.1	2
9	NPY/Y2 gene therapeutic overexpression in hippocampus of experimental Beagle dogs. Neuropeptides, 2016, 55, 5.	2.2	0
10	Decreased spontaneous activity in AMPK $\hat{l}\pm 2$ muscle specific kinase dead mice is not caused by changes in brain dopamine metabolism. Physiology and Behavior, 2016, 164, 300-305.	2.1	5
11	Translational approach for gene therapy in epilepsy: Model system and unilateral overexpression of neuropeptide Y and Y2 receptors. Neurobiology of Disease, 2016, 86, 52-61.	4.4	32
12	The role of NPY in learning and memory. Neuropeptides, 2016, 55, 79-89.	2.2	130
13	A robust activity marking system for exploring active neuronal ensembles. ELife, 2016, 5, .	6.0	115
14	A neuroliginâ€1â€derived peptide stimulates phosphorylation of the <scp>NMDA</scp> receptor <scp>NR</scp> 1 subunit and rescues <scp>MK</scp> â€801â€induced decrease in longâ€term potentiation and memory impairment. Pharmacology Research and Perspectives, 2015, 3, e00126.	2.4	5
15	Visualization of Functional Neuropeptide Y Receptors in the Mouse Hippocampus and Neocortex Using [35S]GTPγS Binding. International Journal of Peptide Research and Therapeutics, 2015, 21, 269-278.	1.9	1
16	Epigenetic regulation of Dnmt3a and Arc gene expression after electroconvulsive stimulation in the rat. Molecular and Cellular Neurosciences, 2015, 67, 137-143.	2.2	18
17	Differential Effect of Neuropeptides on Excitatory Synaptic Transmission in Human Epileptic Hippocampus. Journal of Neuroscience, 2015, 35, 9622-9631.	3.6	44
18	Activation of Neuropeptide Y Receptors Modulates Retinal Ganglion Cell Physiology and Exerts Neuroprotective Actions In Vitro. ASN Neuro, 2015, 7, 175909141559829.	2.7	24

#	Article	IF	CITATION
19	Neuropeptide Y-stimulated [³⁵ S]GTPγs functional binding is reduced in the hippocampus after kainate-induced seizures in mice. Synapse, 2014, 68, 427-436.	1.2	5
20	Anxiolytic-like effects after vector-mediated overexpression of neuropeptide Y in the amygdala and hippocampus of mice. Neuropeptides, 2014, 48, 335-344.	2.2	20
21	Combined gene overexpression of neuropeptide Y and its receptor Y5 in the hippocampus suppresses seizures. Neurobiology of Disease, 2012, 45, 288-296.	4.4	42
22	Y5 neuropeptide Y receptor overexpression in mice neither affects anxiety- and depression-like behaviours nor seizures but confers moderate hyperactivity. Neuropeptides, 2012, 46, 71-79.	2.2	18
23	Neuropeptide Y Y1 receptor hippocampal overexpression via viral vectors is associated with modest anxiolyticâ€like and proconvulsant effects in mice. Journal of Neuroscience Research, 2012, 90, 498-507.	2.9	38
24	Adeno-associated viral vector-induced overexpression of neuropeptide YY2 receptors in the hippocampus suppresses seizures. Brain, 2010, 133, 2778-2788.	7.6	82