Anna Corradi

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4047466/publications.pdf

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21	889	759233 12	677142 22
papers	citations	h-index	g-index

22	22	22	1371
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	An interaction between PRRT2 and Na+/K+ ATPase contributes to the control of neuronal excitability. Cell Death and Disease, 2021, 12, 292.	6.3	13
2	PRRT2 modulates presynaptic Ca2+ influx by interacting with P/Q-type channels. Cell Reports, 2021, 35, 109248.	6.4	15
3	An Emerging Role of PRRT2 in Regulating Growth Cone Morphology. Cells, 2021, 10, 2666.	4.1	2
4	Proline-rich transmembrane protein 2 (PRRT2) regulates the actin cytoskeleton during synaptogenesis. Cell Death and Disease, 2020, 11, 856.	6.3	7
5	Red-hot chili receptors: A systematic review of TRPV1 antagonism in animal models of psychiatric disorders and addiction. Behavioural Brain Research, 2020, 393, 112734.	2.2	5
6	Progress of Induced Pluripotent Stem Cell Technologies to Understand Genetic Epilepsy. International Journal of Molecular Sciences, 2020, 21, 482.	4.1	11
7	Constitutive Inactivation of the PRRT2 Gene Alters Short-Term Synaptic Plasticity and Promotes Network Hyperexcitability in Hippocampal Neurons. Cerebral Cortex, 2019, 29, 2010-2033.	2.9	33
8	PRRT2 controls neuronal excitability by negatively modulating Na+ channel 1.2/1.6 activity. Brain, 2018, 141, 1000-1016.	7.6	99
9	The PRRT2 knockout mouse recapitulates the neurological diseases associated with PRRT2 mutations. Neurobiology of Disease, 2017, 99, 66-83.	4.4	72
10	The Transcription Factors EBF1 and EBF2 Are Positive Regulators of Myelination in Schwann Cells. Molecular Neurobiology, 2017, 54, 8117-8127.	4.0	7
11	PRRT2, a network stability gene. Oncotarget, 2017, 8, 55770-55771.	1.8	13
12	PRRT2 Is a Key Component of the Ca 2+ -Dependent Neurotransmitter Release Machinery. Cell Reports, 2016, 15, 117-131.	6.4	121
13	A Novel Topology of Proline-rich Transmembrane Protein 2 (PRRT2). Journal of Biological Chemistry, 2016, 291, 6111-6123.	3.4	59
14	Synapsin knockdown is associated with decreased neurite outgrowth, functional synaptogenesis impairment, and fast highâ€frequency neurotransmitter release. Journal of Neuroscience Research, 2015, 93, 1492-1506.	2.9	11
15	Involvement of Synaptic Genes in the Pathogenesis of Autism Spectrum Disorders: The Case of Synapsins. Frontiers in Pediatrics, 2014, 2, 94.	1.9	54
16	SYN2 is an autism predisposing gene: loss-of-function mutations alter synaptic vesicle cycling and axon outgrowth. Human Molecular Genetics, 2014, 23, 90-103.	2.9	80
17	Phosphorylation of Synapsin I by Cyclin-Dependent Kinase-5 Sets the Ratio between the Resting and Recycling Pools of Synaptic Vesicles at Hippocampal Synapses. Journal of Neuroscience, 2014, 34, 7266-7280.	3.6	65
18	Hyccin, the Molecule Mutated in the Leukodystrophy Hypomyelination and Congenital Cataract (HCC), Is a Neuronal Protein. PLoS ONE, 2012, 7, e32180.	2.5	20

#	Article	IF	Citations
19	Both Schwann cell and axonal defects cause motor peripheral neuropathy in Ebf2â^'/â^' mice. Neurobiology of Disease, 2011, 42, 73-84.	4.4	12
20	A key role for the HLH transcription factor EBF2COE2,O/E-3 in Purkinje neuron migration and cerebellar cortical topography. Development (Cambridge), 2006, 133, 2719-2729.	2.5	98
21	Hypogonadotropic hypogonadism and peripheral neuropathy inEbf2-null mice. Development (Cambridge), 2003, 130, 401-410.	2.5	89