Yuanyuan Liu

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/4441960/publications.pdf

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12	626	1040056 9	1281871 11
papers	citations	h-index	g-index

17	17	17	1006
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Impaired Action Potential Initiation in GABAergic Interneurons Causes Hyperexcitable Networks in an Epileptic Mouse Model Carrying a Human Na_V1.1 Mutation. Journal of Neuroscience, 2014, 34, 14874-14889.	3.6	138
2	Neuronal mechanisms of mutations in SCN8A causing epilepsy or intellectual disability. Brain, 2019, 142, 376-390.	7.6	92
3	CAPS Facilitates Filling of the Rapidly Releasable Pool of Large Dense-Core Vesicles. Journal of Neuroscience, 2008, 28, 5594-5601.	3.6	75
4	Genotype-phenotype correlations in SCN8A-related disorders reveal prognostic and therapeutic implications. Brain, 2022, 145, 2991-3009.	7.6	69
5	Synaptobrevin2 is the v-SNARE required for cytotoxic T-lymphocyte lytic granule fusion. Nature Communications, 2013, 4, 1439.	12.8	65
6	Two distinct secretory vesicleâ€“priming steps in adrenal chromaffin cells. Journal of Cell Biology, 2010, 190, 1067-1077.	5.2	58
7	The Coffin-Lowry syndrome-associated protein RSK2 is implicated in calcium-regulated exocytosis through the regulation of PLD1. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 8434-8439.	7.1	50
8	Relationship of electrophysiological dysfunction and clinical severity inSCN2A-related epilepsies. Human Mutation, 2018, 39, 1942-1956.	2.5	29
9	Activity of NaV1.2 promotes neurodegeneration in an animal model of multiple sclerosis. JCI Insight, 2016, 1, e89810.	5.0	22
10	Therapeutic Potential of Sodium Channel Blockers as a Targeted Therapy Approach in KCNA1-Associated Episodic Ataxia and a Comprehensive Review of the Literature. Frontiers in Neurology, 2021, 12, 703970.	2.4	15
11	A SCN8A variant associated with severe early onset epilepsy and developmental delay: Loss- or gain-of-function?. Epilepsy Research, 2021, 178, 106824.	1.6	7
12	OUP accepted manuscript. Brain, 2022, , .	7.6	0