Ming S Soh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5119118/publications.pdf

Version: 2024-02-01

		1478505	1372567
10	168	6	10
papers	citations	h-index	g-index
12	12	12	203
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Impaired Color Recognition in HCN1 Epilepsy: A Single Case Report. Frontiers in Neurology, 2022, 13, 834252.	2.4	5
2	Rare sudden unexpected death in epilepsy <i>SCN5A</i> variants cause changes in channel function implicating cardiac arrhythmia as a cause of death. Epilepsia, 2022, 63, .	5.1	8
3	Cation leak underlies neuronal excitability in an HCN1 developmental and epileptic encephalopathy. Brain, 2021, 144, 2060-2073.	7.6	26
4	Lossâ€ofâ€function variants in K _v 11.1 cardiac channels as a biomarker for SUDEP. Annals of Clinical and Translational Neurology, 2021, 8, 1422-1432.	3.7	9
5	Biophysical analysis of an HCN1 epilepsy variant suggests a critical role for S5 helix Met-305 in voltage sensor to pore domain coupling. Progress in Biophysics and Molecular Biology, 2021, 166, 156-172.	2.9	16
6	Are Variants Causing Cardiac Arrhythmia Risk Factors in Sudden Unexpected Death in Epilepsy?. Frontiers in Neurology, 2020, 11, 925.	2.4	16
7	Disruption of genes associated with Charcot-Marie-Tooth type 2 lead to common behavioural, cellular and molecular defects in Caenorhabditis elegans. PLoS ONE, 2020, 15, e0231600.	2.5	11
8	Quantitative Approaches for Studying Cellular Structures and Organelle Morphology in Caenorhabditis elegans . Journal of Visualized Experiments, 2019, , .	0.3	2
9	Disruption of mitochondrial dynamics affects behaviour and lifespan in Caenorhabditis elegans. Cellular and Molecular Life Sciences, 2019, 76, 1967-1985.	5.4	70
10	Presynaptic Deficits at Neuromuscular Junctions: A Specific Cause and Potential Target of Axonal Neuropathy in Type 2 Charcot-Marie-Tooth Disease. Journal of Neuroscience, 2016, 36, 8067-8069.	3.6	5