Solmaz Etemad

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/377545/publications.pdf

Version: 2024-02-01

1307594 1372567 12 139 7 10 citations g-index h-index papers 12 12 12 241 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	High Glycolytic Activity Enhances Stem Cell Reprogramming of Fahd1-KO Mouse Embryonic Fibroblasts. Cells, 2021, 10, 2040.	4.1	3
2	Oxaloacetate decarboxylase FAHD1 – a new regulator of mitochondrial function and senescence. Mechanisms of Ageing and Development, 2019, 177, 22-29.	4.6	16
3	Modulation of serotonin signaling by the putative oxaloacetate decarboxylase FAHD-1 in Caenorhabditis elegans. PLoS ONE, 2019, 14, e0220434.	2.5	4
4	Structural basis for the bi-functionality of human oxaloacetate decarboxylase FAHD1. Biochemical Journal, 2018, 475, 3561-3576.	3.7	13
5	Depletion of oxaloacetate decarboxylase FAHD1 inhibits mitochondrial electron transport and induces cellular senescence in human endothelial cells. Experimental Gerontology, 2017, 92, 7-12.	2.8	24
6	Differential Neuronal Targeting of a New and Two Known Calcium Channel \hat{l}^2 (sub>4Subunit Splice Variants Correlates with Their Regulation of Gene Expression. Journal of Neuroscience, 2014, 34, 1446-1461.	3.6	35
7	Three Splice Variants of the Calcium Channel Beta4 Subunit Display Differential Targeting and Gene Regulation in Neurons. Biophysical Journal, 2014, 106, 331a.	0.5	0
8	The juvenile myoclonic epilepsy mutant of the calcium channel \hat{l}^2 sub>4subunit displays normal nuclear targeting in nerve and muscle cells. Channels, 2014, 8, 334-343.	2.8	7
9	Differential targeting properties of a new, and two previously known, calcium channel \hat{l}^24 splice variants in primary cultured neurons. Intrinsic Activity, 2013, 1, A2.10.	0.0	0
10	Investigation of tRNA Lys/Leu and ATPase $6/8$ gene mutations in Iranian ataxia telangiectasia patients. Archives of Medical Science, 2011 , 3 , $523-527$.	0.9	7
11	Investigation of tRNALeu/Lys and ATPase 6 Genes Mutations in Huntington's Disease. Cellular and Molecular Neurobiology, 2008, 28, 933-938.	3.3	11
12	Investigation on Mitochondrial tRNALeu/Lys, NDI and ATPase 6/8 in Iranian Multiple Sclerosis Patients. Cellular and Molecular Neurobiology, 2007, 27, 695-700.	3.3	19