

Mitochondrial fragmentation in neurodegeneration

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Mitochondrial alterations in Parkinson's disease: new clues. <i>Journal of Neurochemistry</i> , 2008, 107, 317-328.	2.1	114
2	Control of mitochondria dynamics and oxidative metabolism by cAMP, AKAPs and the proteasome. <i>Trends in Cell Biology</i> , 2008, 18, 604-613.	3.6	120
3	Assessing mitochondrial morphology and dynamics using fluorescence wide-field microscopy and 3D image processing. <i>Methods</i> , 2008, 46, 295-303.	1.9	40
4	Mutant huntingtin and mitochondrial dysfunction. <i>Trends in Neurosciences</i> , 2008, 31, 609-616.	4.2	220
5	PINK1 in mitochondrial function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 11041-11042.	3.3	12
6	Autophagy and Exosomes in the Aged Retinal Pigment Epithelium: Possible Relevance to Drusen Formation and Age-Related Macular Degeneration. <i>PLoS ONE</i> , 2009, 4, e4160.	1.1	302
7	Disruption of Mitochondrial DNA Replication in <i>Drosophila</i> Increases Mitochondrial Fast Axonal Transport In Vivo. <i>PLoS ONE</i> , 2009, 4, e7874.	1.1	33
8	Mitochondrial Mislocalization Underlies A β 42-Induced Neuronal Dysfunction in a <i>Drosophila</i> Model of Alzheimer's Disease. <i>PLoS ONE</i> , 2009, 4, e8310.	1.1	107
9	Mechanisms Underlying Metabolic and Neural Defects in Zebrafish and Human Multiple Acyl-CoA Dehydrogenase Deficiency (MADD). <i>PLoS ONE</i> , 2009, 4, e8329.	1.1	52
10	The novel conserved mitochondrial inner-membrane protein MTGM regulates mitochondrial morphology and cell proliferation. <i>Journal of Cell Science</i> , 2009, 122, 2252-2262.	1.2	44
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20	The pentoseâ€phosphate pathway in neuronal survival against nitrosative stress. <i>IUBMB Life</i> , 2010, 62, 14-18.	1.5	57
21	Decreased antioxidant enzyme activity and increased mitochondrial DNA damage in cellular models of Machadoâ€Joseph disease. <i>Journal of Neuroscience Research</i> , 2009, 87, 1884-1891.	1.3	96
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