

Mãrio N Laço

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

421
citations

933264

10
h-index

1281743

11
g-index

12
all docs

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docs citations

12
times ranked

742
citing authors

#	ARTICLE	IF	CITATIONS
1	A whole brain longitudinal study in the YAC128 mouse model of Huntingtonâ€™s disease shows distinct trajectories of neurochemical, structural connectivity and volumetric changes. <i>Human Molecular Genetics</i> , 2018, 27, 2125-2137.	1.4	27
2	Expanded and Wild-type Ataxin-3 Modify the Redox Status of SH-SY5Y Cells Overexpressing $\hat{\pm}$ -Synuclein. <i>Neurochemical Research</i> , 2017, 42, 1430-1437.	1.6	8
3	Comparative Mitochondrial-Based Protective Effects of Resveratrol and Nicotinamide in Huntingtonâ€™s Disease Models. <i>Molecular Neurobiology</i> , 2017, 54, 5385-5399.	1.9	105
4	Activation of IGF-1 and Insulin Signaling Pathways Ameliorate Mitochondrial Function and Energy Metabolism in Huntingtonâ€™s Disease Human Lymphoblasts. <i>Molecular Neurobiology</i> , 2015, 51, 331-348.	1.9	66
5	Mitochondrial respiratory chain complex activity and bioenergetic alterations in human platelets derived from pre-symptomatic and symptomatic Huntington's disease carriers. <i>Mitochondrion</i> , 2013, 13, 801-809.	1.6	39
6	Compromised mitochondrial complex II in models of Machadoâ€™Joseph disease. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2012, 1822, 139-149.	1.8	40
7	Valosin-Containing Protein (VCP/p97) Is an Activator of Wild-Type Ataxin-3. <i>PLoS ONE</i> , 2012, 7, e43563.	1.1	23
8	Dysregulation of CREB Activation and Histone Acetylation in 3-Nitropropionic Acid-Treated Cortical Neurons: Prevention by BDNF and NGF. <i>Neurotoxicity Research</i> , 2010, 17, 399-405.	1.3	16
9	BDNF regulates BIM expression levels in 3-nitropropionic acid-treated cortical neurons. <i>Neurobiology of Disease</i> , 2009, 35, 448-456.	2.1	34
10	Cellular Turnover of the Polyglutamine Disease Protein Ataxin-3 Is Regulated by Its Catalytic Activity. <i>Journal of Biological Chemistry</i> , 2007, 282, 29348-29358.	1.6	46
11	Expression of NR1/NR2B N-Methyl-D-Aspartate Receptors Enhances Heroin Toxicity in HEK293 Cells. <i>Annals of the New York Academy of Sciences</i> , 2006, 1074, 458-465.	1.8	16