MÃ¡rio N LaÃ§o

List of Publications by Year
in descending order

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11	421	933264	1281743
papers	citations	10 h-index	11 g-index

12	12	12	742
all docs	docs citations	times ranked	citing authors

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