## Monique Patricio Singulani

List of Publications by Year in descending order

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1307594 1474206 10 163 9 7 citations h-index g-index papers 10 10 10 231 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Impairment of PGC- $1\hat{i}$ ±-mediated mitochondrial biogenesis precedes mitochondrial dysfunction and Alzheimer's pathology in the 3xTg mouse model of Alzheimer's disease. Experimental Gerontology, 2020, 133, 110882.	2.8	34
2	The effects of strength training and raloxifene on bone health in aging ovariectomized rats. Bone, 2016, 85, 45-54.	2.9	30
3	Physical exercise protects against mitochondria alterations in the 6-hidroxydopamine rat model of Parkinson's disease. Behavioural Brain Research, 2020, 387, 112607.	2.2	28
4	Effects of strength training on osteogenic differentiation and bone strength in aging female Wistar rats. Scientific Reports, 2017, 7, 42878.	3.3	22
5	Oxytocin effects on osteoblastic differentiation of Bone Marrow Mesenchymal Stem Cells from adult and aging female Wistar rats. Experimental Gerontology, 2018, 113, 58-63.	2.8	18
6	Oral benfotiamine reverts cognitive deficit and increase thiamine diphosphate levels in the brain of a rat model of neurodegeneration. Experimental Gerontology, 2020, 141, 111097.	2.8	12
7	Mini review: Mitochondrial dysfunction in Alzheimer's disease: Therapeutic implications of lithium. Neuroscience Letters, 2021, 760, 136078.	2.1	10
8	Inhibition of TRPM2 by AG490 Is Neuroprotective in a Parkinson's Disease Animal Model. Molecular Neurobiology, 2022, 59, 1543-1559.	4.0	7
9	Neuroplasticity induced by the retention period of a complex motor skill learning in rats. Behavioural Brain Research, 2021, 414, 113480.	2.2	2
10	Mitochondrial abnormalities in neurological disorders. , 2021, , 193-245.		0