Rebecca M Parodi-RullÃ;n

List of Publications by Year in descending order

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687363 996975 14 727 13 15 citations g-index h-index papers 15 15 15 1117 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Beta-Amyloid Instigates Dysfunction of Mitochondria in Cardiac Cells. Cells, 2022, 11, 373.	4.1	15
2	Dissecting the Crosstalk between Endothelial Mitochondrial Damage, Vascular Inflammation, and Neurodegeneration in Cerebral Amyloid Angiopathy and Alzheimer〙s Disease. Cells, 2021, 10, 2903.	4.1	36
3	Alzheimer's amyloid β heterogeneous species differentially affect brain endothelial cell viability, bloodâ€brain barrier integrity, and angiogenesis. Aging Cell, 2020, 19, e13258.	6.7	39
4	Endothelial Mitochondrial Dysfunction in Cerebral Amyloid Angiopathy and Alzheimer's Disease. Journal of Alzheimer's Disease, 2019, 72, 1019-1039.	2.6	72
5	The Role of Adenine Nucleotide Translocase in the Assembly of Respiratory Supercomplexes in Cardiac Cells. Cells, 2019, 8, 1247.	4.1	12
6	Divergent Effects of Cyclophilin-D Inhibition on the Female Rat Heart: Acute Versus Chronic Post-Myocardial Infarction. Cellular Physiology and Biochemistry, 2018, 50, 288-303.	1.6	17
7	Acetylation of Mitochondrial Proteins in the Heart: The Role of SIRT3. Frontiers in Physiology, 2018, 9, 1094.	2.8	118
8	Mitochondrial permeability transition in cardiac ischemia–reperfusion: whether cyclophilin D is a viable target for cardioprotection?. Cellular and Molecular Life Sciences, 2017, 74, 2795-2813.	5.4	74
9	High Sensitivity of SIRT3 Deficient Hearts to Ischemia-Reperfusion Is Associated with Mitochondrial Abnormalities. Frontiers in Pharmacology, 2017, 8, 275.	3.5	56
10	Mitochondria-targeted ROS scavenger improves post-ischemic recovery of cardiac function and attenuates mitochondrial abnormalities in aged rats. Journal of Molecular and Cellular Cardiology, 2014, 77, 136-146.	1.9	75
11	The Role of PPARα in Metformin-Induced Attenuation of Mitochondrial Dysfunction in Acute Cardiac Ischemia/Reperfusion in Rats. International Journal of Molecular Sciences, 2012, 13, 7694-7709.	4.1	70
12	Direct Renin Inhibition Exerts an Anti-hypertrophic Effect Associated with Improved Mitochondrial Function in Post-infarction Heart Failure in Diabetic Rats. Cellular Physiology and Biochemistry, 2012, 29, 841-850.	1.6	48
13	Non-cell-autonomous planar cell polarity propagation in the auditory sensory epithelium of vertebrates. Developmental Biology, 2011, 352, 27-39.	2.0	28
14	Targeting the Mitochondrial Permeability Transition: Cardiac Ischemia-Reperfusion & lt;i>Versus Carcinogenesis. Cellular Physiology and Biochemistry, 2011, 27, 179-190.	1.6	40