## Rita Machado de Oliveira

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2859674/publications.pdf

Version: 2024-02-01

18 papers 2,959 citations

623734 14 h-index 19 g-index

20 all docs

20 docs citations

times ranked

20

4759 citing authors

#	Article	IF	CITATIONS
1	Messages from the Small Intestine Carried by Extracellular Vesicles in Prediabetes: A Proteomic Portrait. Journal of Proteome Research, 2022, 21, 910-920.	3.7	4
2	MPV17 Mutations Are Associated With a Quiescent Energetic Metabolic Profile. Frontiers in Cellular Neuroscience, 2021, 15, 641264.	3.7	9
3	Loss of postprandial insulin clearance control by Insulin-degrading enzyme drives dysmetabolism traits. Metabolism: Clinical and Experimental, 2021, 118, 154735.	3.4	18
4	Glycation potentiates $\hat{l}_{\pm}$ -synuclein-associated neurodegeneration in synucleinopathies. Brain, 2017, 140, 1399-1419.	7.6	153
5	The NAD+-dependent deacetylase SIRT2 attenuates oxidative stress and mitochondrial dysfunction and improves insulin sensitivity in hepatocytes. Human Molecular Genetics, 2017, 26, 4105-4117.	2.9	67
6	The mechanism of sirtuin 2–mediated exacerbation of alpha-synuclein toxicity in models of Parkinson disease. PLoS Biology, 2017, 15, e2000374.	5.6	114
7	National survey of the Portuguese elderly nutritional status: study protocol. BMC Geriatrics, 2016, 16, 139.	2.7	21
8	The NAD-dependent deacetylase sirtuin 2 is a suppressor of microglial activation and brain inflammation. EMBO Journal, 2013, 32, 2603-2616.	7.8	149
9	Heatâ€mediated enrichment of αâ€synuclein from cells and tissue for assessing postâ€translational modifications. Journal of Neurochemistry, 2013, 126, 673-684.	3.9	21
10	SIRT2 as a Therapeutic Target for Age-Related Disorders. Frontiers in Pharmacology, 2012, 3, 82.	3.5	107
11	Tau Enhances α-Synuclein Aggregation and Toxicity in Cellular Models of Synucleinopathy. PLoS ONE, 2011, 6, e26609.	2.5	115
12	Impaired Proteostasis Contributes to Renal Tubular Dysgenesis. PLoS ONE, 2011, 6, e20854.	2.5	6
13	Synphilin-1 Enhances α-Synuclein Aggregation in Yeast and Contributes to Cellular Stress and Cell Death in a Sir2-Dependent Manner. PLoS ONE, 2010, 5, e13700.	2.5	36
14	Sirtuins: Common Targets in Aging and in Neurodegeneration. Current Drug Targets, 2010, 11, 1270-1280.	2.1	45
15	Klotho RNAi induces premature senescence of human cells via a p53/p21 dependent pathway. FEBS Letters, 2006, 580, 5753-5758.	2.8	80
16	Sirt1 promotes fat mobilization in white adipocytes by repressing PPAR-Î <sup>3</sup> . Nature, 2004, 429, 771-776.	27.8	1,799
17	Phylogenetic relationships of Phyciodes butterfly species (Lepidoptera: Nymphalidae): complex mtDNA variation and species delimitations. Systematic Entomology, 2003, 28, 257-274.	3.9	50
18	Superoxide Dismutase 1 Knock-down Induces Senescence in Human Fibroblasts. Journal of Biological Chemistry, 2003, 278, 38966-38969.	3.4	152