Patricia Rada

List of Publications by Year
in descending order

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Version: 2024-02-01

29 papers	2,661 citations	430874 18 h-index	501196 28 g-index
29 all docs	29 docs citations	29 times ranked	4347 citing authors

#	Article	IF	Citations
1	Enhanced Wild-Type MET Receptor Levels in Mouse Hepatocytes Attenuates Insulin-Mediated Signaling. Cells, 2022, 11, 793.	4.1	2
2	Ptpn1 deletion protects oval cells against lipoapoptosis by favoring lipid droplet formation and dynamics. Cell Death and Differentiation, 2022, 29, 2362-2380.	11.2	4
3	Chronic treatment with acetaminophen protects against liver aging by targeting inflammation and oxidative stress. Aging, 2021, 13, 7800-7827.	3.1	0
4	Understanding lipotoxicity in NAFLD pathogenesis: is CD36 a key driver?. Cell Death and Disease, 2020, 11, 802.	6.3	221
5	Insights Into Extracellular Vesicles as Biomarker of NAFLD Pathogenesis. Frontiers in Medicine, 2020, 7, 395.	2.6	20
6	Aripiprazole Cytotoxicity Coincides with Activation of the Unfolded Protein Response in Human Hepatic Cells. Journal of Pharmacology and Experimental Therapeutics, 2020, 374, 452-461.	2.5	11
7	Protein tyrosine phosphatase 1b deficiency protects against hepatic fibrosis by modulating nadph oxidases. Redox Biology, 2019, 26, 101263.	9.0	18
8	Insulin receptor substrate 2 (IRS2)-deficiency delays liver fibrosis associated to cholestatic injury. DMM Disease Models and Mechanisms, 2019, 12, .	2.4	10
9	p38Î± deficiency restrains liver regeneration after partial hepatectomy triggering oxidative stress and liver injury. Scientific Reports, 2019, 9, 3775.	3.3	7
10	Differential effects of metformin glycinate and hydrochloride in glucose production, AMPK phosphorylation and insulin sensitivity in hepatocytes from non-diabetic and diabetic mice. Food and Chemical Toxicology, 2019, 123, 470-480.	3.6	9
11	Hepatic regulation of VLDL receptor by PPARÎ²/Î´ and FGF21 modulates non-alcoholic fatty liver disease. Molecular Metabolism, 2018, 8, 117-131.	6.5	77
12	Protection against gamma-radiation injury by protein tyrosine phosphatase 1B. Redox Biology, 2018, 17, 213-223.	9.0	9
13	SIRT1 Controls Acetaminophen Hepatotoxicity by Modulating Inflammation and Oxidative Stress. Antioxidants and Redox Signaling, 2018, 28, 1187-1208.	5.4	97
14	Dual role of protein tyrosine phosphatase 1B in the progression and reversion of non-alcoholic steatohepatitis. Molecular Metabolism, 2018, 7, 132-146.	6.5	22
15	Involvement of G protein-coupled receptor kinase 2 (GRK2) in the development of non-alcoholic steatosis and steatohepatitis in mice and humans. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 3655-3667.	3.8	18
16	NRF2 deficiency replicates transcriptomic changes in Alzheimer's patients and worsens APP and TAU pathology. Redox Biology, 2017, 13, 444-451.	9.0	161
17	p38Î± regulates actin cytoskeleton and cytokinesis in hepatocytes during development and aging. PLoS ONE, 2017, 12, e0171738.	2.5	13
18	Resveratrol treatment restores peripheral insulin sensitivity in diabetic mice in a sirt1â€‐independent manner. Molecular Nutrition and Food Research, 2015, 59, 1431-1442.	3.3	53

#	Article	IF	Citations
19	WNT-3A Regulates an Axin1/NRF2 Complex That Regulates Antioxidant Metabolism in Hepatocytes. Antioxidants and Redox Signaling, 2015, 22, 555-571.	5.4	50
20	Melatoninâ€“sulforaphane hybrid <scp>ITH</scp>12674 induces neuroprotection in oxidative stress conditions by a â€˜drugâ€“prodrugâ€™ mechanism of action. British Journal of Pharmacology, 2015, 172, 1807-1821.	5.4	36
21	Agmatine Induces Nrf2 and Protects Against Corticosterone Effects in Hippocampal Neuronal Cell Line. Molecular Neurobiology, 2015, 51, 1504-1519.	4.0	52
22	The PTEN/NRF2 Axis Promotes Human Carcinogenesis. Antioxidants and Redox Signaling, 2014, 21, 2498-2514.	5.4	104
23	Redox Control of Microglial Function: Molecular Mechanisms and Functional Significance. Antioxidants and Redox Signaling, 2014, 21, 1766-1801.	5.4	261
24	Protein tyrosine phosphatase 1B modulates GSK3Î²/Nrf2 and IGFIR signaling pathways in acetaminophen-induced hepatotoxicity. Cell Death and Disease, 2013, 4, e626-e626.	6.3	75
25	Nuclear Import and Export Signals Control the Subcellular Localization of Nurr1 Protein in Response to Oxidative Stress*. Journal of Biological Chemistry, 2013, 288, 5506-5517.	3.4	57
26	Structural and Functional Characterization of Nrf2 Degradation by the Glycogen Synthase Kinase 3/Î²-TrCP Axis. Molecular and Cellular Biology, 2012, 32, 3486-3499.	2.3	338
27	Signaling pathways activated by the phytochemical nordihydroguaiaretic acid contribute to a Keap1-independent regulation of Nrf2 stability: Role of glycogen synthase kinase-3. Free Radical Biology and Medicine, 2012, 52, 473-487.	2.9	177
28	SCF/Î²-TrCP Promotes Glycogen Synthase Kinase 3-Dependent Degradation of the Nrf2 Transcription Factor in a Keap1-Independent Manner. Molecular and Cellular Biology, 2011, 31, 1121-1133.	2.3	647
29	Functional interference between glycogen synthase kinase-3 beta and the transcription factor Nrf2 in protection against kainate-induced hippocampal celldeath. Molecular and Cellular Neurosciences, 2008, 39, 125-132.	2.2	112