Cristina SÃ;nchez-Ramos

List of Publications by Year in descending order

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1125743 840776 13 1,088 11 13 citations g-index h-index papers 14 14 14 2270 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Redox regulation of FoxO transcription factors. Redox Biology, 2015, 6, 51-72.	9.0	566
2	The inflammatory cytokine TWEAK decreases PGC-1α expression and mitochondrial function in acute kidney injury. Kidney International, 2016, 89, 399-410.	5.2	103
3	SIRT1 Controls Acetaminophen Hepatotoxicity by Modulating Inflammation and Oxidative Stress. Antioxidants and Redox Signaling, 2018, 28, 1187-1208.	5.4	97
4	PGCâ€1α deficiency causes spontaneous kidney inflammation and increases the severity of nephrotoxic AKI. Journal of Pathology, 2019, 249, 65-78.	4.5	70
5	Heme-Oxygenase I and PCG-1α Regulate Mitochondrial Biogenesis <i>via</i> Microglial Activation of Alpha7 Nicotinic Acetylcholine Receptors Using PNU282987. Antioxidants and Redox Signaling, 2017, 27, 93-105.	5.4	56
6	Pharmacological doses of melatonin impede cognitive decline in tauâ€related Alzheimer models, once tauopathy is initiated, by restoring the autophagic flux. Journal of Pineal Research, 2019, 67, e12578.	7.4	53
7	Oxidative stress induces loss of pericyte coverage and vascular instability in PGC-1α-deficient mice. Angiogenesis, 2016, 19, 217-228.	7.2	32
8	Regulation of endothelial dynamics by PGC- \hat{l} ± relies on ROS control of VEGF-A signaling. Free Radical Biology and Medicine, 2016, 93, 41-51.	2.9	25
9	PGC-1α Regulates Translocated in Liposarcoma Activity: Role in Oxidative Stress Gene Expression. Antioxidants and Redox Signaling, 2011, 15, 325-337.	5.4	24
10	PGC-1α Downregulation in Steatotic Liver Enhances Ischemia-Reperfusion Injury and Impairs Ischemic Preconditioning. Antioxidants and Redox Signaling, 2017, 27, 1332-1346.	5.4	22
11	The pharmaceutical solvent N-methyl-2-pyrollidone (NMP) attenuates inflammation through Kr $ ilde{A}$ 4-ppel-like factor 2 activation to reduce atherogenesis. Scientific Reports, 2020, 10, 11636.	3.3	20
12	Implication of type 4 NADPH oxidase (NOX4) in tauopathy. Redox Biology, 2022, 49, 102210.	9.0	12
13	Sustained Elevated Blood Pressure Accelerates Atherosclerosis Development in a Preclinical Model of Disease. International Journal of Molecular Sciences, 2021, 22, 8448.	4.1	8