

Cristina SÃ¡nchez-Ramos

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

1,088
citations

840776

11
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1125743

13
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14
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14
docs citations

14
times ranked

2270
citing authors

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