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List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

420
citations

932766

10
h-index

1199166

12
g-index

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all docs

12
docs citations

12
times ranked

844
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipoic Acid Improves Mitochondrial Function in Nonalcoholic Steatosis Through the Stimulation of Sirtuin 1 and Sirtuin 3. <i>Obesity</i> , 2012, 20, 1974-1983.	1.5	72
2	A novel glucagon-like peptide 1/glucagon receptor dual agonist improves steatohepatitis and liver regeneration in mice. <i>Hepatology</i> , 2017, 65, 950-968.	3.6	67
3	Vitamin C, resveratrol and lipoic acid actions on isolated rat liver mitochondria: all antioxidants but different. <i>Redox Report</i> , 2010, 15, 207-216.	1.4	64
4	Essential role of Nrf2 in the protective effect of lipoic acid against lipoapoptosis in hepatocytes. <i>Free Radical Biology and Medicine</i> , 2015, 84, 263-278.	1.3	50
5	Lipoic acid administration prevents nonalcoholic steatosis linked to long-term high-fat feeding by modulating mitochondrial function. <i>Journal of Nutritional Biochemistry</i> , 2012, 23, 1676-1684.	1.9	46
6	Cyclooxygenase-2 expression in hepatocytes attenuates non-alcoholic steatohepatitis and liver fibrosis in mice. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2016, 1862, 1710-1723.	1.8	39
7	PGC-1 α Downregulation in Steatotic Liver Enhances Ischemia-Reperfusion Injury and Impairs Ischemic Preconditioning. <i>Antioxidants and Redox Signaling</i> , 2017, 27, 1332-1346.	2.5	22
8	Dual role of protein tyrosine phosphatase 1B in the progression and reversion of non-alcoholic steatohepatitis. <i>Molecular Metabolism</i> , 2018, 7, 132-146.	3.0	22
9	Protein tyrosine phosphatase 1b deficiency protects against hepatic fibrosis by modulating nadph oxidases. <i>Redox Biology</i> , 2019, 26, 101263.	3.9	18
10	Differential Effects of a Glucagon-Like Peptide 1 Receptor Agonist in Non-Alcoholic Fatty Liver Disease and in Response to Hepatectomy. <i>Scientific Reports</i> , 2018, 8, 16461.	1.6	12
11	Erythrocyte antioxidant defenses as a potential biomarker of liver mitochondrial status in different oxidative conditions. <i>Biomarkers</i> , 2011, 16, 670-678.	0.9	4
12	Ptpn1 deletion protects oval cells against lipoapoptosis by favoring lipid droplet formation and dynamics. <i>Cell Death and Differentiation</i> , 2022, 29, 2362-2380.	5.0	4