Gustavo FerrÃ-n

List of Publications by Year
in descending order

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19 papers	556 citations	759233 12 h-index	794594 19 g-index
19 all docs	19 docs citations	19 times ranked	1208 citing authors

#	Article	IF	Citations
1	AP-1 Inhibition by SR 11302 Protects Human Hepatoma HepG2 Cells from Bile Acid-Induced Cytotoxicity by Restoring the NOS-3 Expression. PLoS ONE, 2016, 11, e0160525.	2.5	9
2	Biomarkers for hepatocellular carcinoma: diagnostic and therapeutic utility. Hepatic Medicine: Evidence and Research, 2015, 7, 1.	2.5	25
3	Sensitivity to anti-Fas is independent of increased cathepsin D activity and adrenodoxin reductase expression occurring in NOS-3 overexpressing HepG2 cells. Biochimica Et Biophysica Acta - Molecular Cell Research, 2015, 1853, 1182-1194.	4.1	1
4	GCDCA down-regulates gene expression by increasing Sp1 binding to the NOS-3 promoter in an oxidative stress dependent manner. Biochemical Pharmacology, 2015, 96, 39-51.	4.4	14
5	Cardiotrophin-1 decreases liver apoptosis through calpastatin induction. Journal of Surgical Research, 2015, 193, 119-125.	1.6	2
6	Plasma Protein Biomarkers of Hepatocellular Carcinoma in HCV-Infected Alcoholic Patients with Cirrhosis. PLoS ONE, 2015, 10, e0118527.	2.5	28
7	Identification of candidate biomarkers for hepatocellular carcinoma in plasma of <scp>HCV</scp>â€infected cirrhotic patients by 2â€Ð <scp>DIGE</scp>. Liver International, 2014, 34, 438-446.	3.9	34
8	Targeting Hepatoma Using Nitric Oxide Donor Strategies. Antioxidants and Redox Signaling, 2013, 18, 491-506.	5.4	20
9	Impact of Age on Liver Regeneration Response to Injury After Partial Hepatectomy in a Rat Model. Journal of Surgical Research, 2012, 175, e1-e9.	1.6	20
10	Nitric oxide mimics transcriptional and post-translational regulation during Î±-Tocopherol cytoprotection against glycochenodeoxycholate-induced cell death in hepatocytes. Journal of Hepatology, 2011, 55, 133-144.	3.7	32
11	Cytoprotective properties of rifampicin are related to the regulation of detoxification system and bile acid transporter expression during hepatocellular injury induced by hydrophobic bile acids. Journal of Hepato-Biliary-Pancreatic Sciences, 2011, 18, 740-750.	2.6	19
12	Mitochondrial Drug Targets in Cell Death and Cancer. Current Pharmaceutical Design, 2011, 17, 2002-2016.	1.9	38
13	Evolution Meets Disease: Penetrance and Functional Epistasis of Mitochondrial tRNA Mutations. PLoS Genetics, 2011, 7, e1001379.	3.5	51
14	Calcium-dependent nitric oxide production is involved in the cytoprotective properties of n-acetylcysteine in glycochenodeoxycholic acid-induced cell death in hepatocytes. Toxicology and Applied Pharmacology, 2010, 242, 165-172.	2.8	5
15	Isolation of mitochondria for biogenetical studies: An update. Mitochondrion, 2010, 10, 253-262.	3.4	158
16	N-acetylcysteine, coenzyme Q10 and superoxide dismutase mimetic prevent mitochondrial cell dysfunction and cell death induced by d-galactosamine in primary culture of human hepatocytes. Chemico-Biological Interactions, 2009, 181, 95-106.	4.0	59
17	The reduction of cell death and proliferation by p27^{Kip1} minimizes DNA damage in an experimental model of genotoxicity. International Journal of Cancer, 2009, 125, 2270-2280.	5.1	7
18	Mitochondrial-Driven Ubiquinone Enhances Extracellular Calcium-Dependent Nitric Oxide Production and Reduces Glycochenodeoxycholic Acid-Induced Cell Death in Hepatocytes. Chemical Research in Toxicology, 2009, 22, 1984-1991.	3.3	8

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19	Alteration of Sâ€nitrosothiol homeostasis and targets for protein Sâ€nitrosation in human hepatocytes. Proteomics, 2008, 8, 4709-4720.	2.2	26