

Isidora Ranchal

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

671
citations

623734

14
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610901

24
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24
all docs

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docs citations

24
times ranked

1452
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Quercetin on Hepatitis C Virus Life Cycle: From Viral to Host Targets. <i>Scientific Reports</i> , 2016, 6, 31777.	3.3	81
2	Association between vitamin D and hepatitis C virus infection: A meta-analysis. <i>World Journal of Gastroenterology</i> , 2013, 19, 5917.	3.3	77
3	Irisin, a Link among Fatty Liver Disease, Physical Inactivity and Insulin Resistance. <i>International Journal of Molecular Sciences</i> , 2014, 15, 23163-23178.	4.1	61
4	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. <i>Chemico-Biological Interactions</i> , 2009, 181, 95-106.	4.0	59
5	Metformin Inhibits Glutaminase Activity and Protects against Hepatic Encephalopathy. <i>PLoS ONE</i> , 2012, 7, e49279.	2.5	55
6	Evaluation of potential antigenotoxic, cytotoxic and proapoptotic effects of the olive oil by-product <i>â€œalperujoâ€</i> , hydroxytyrosol, tyrosol and verbascoside. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2014, 772, 25-33.	1.7	48
7	Identification of candidate biomarkers for hepatocellular carcinoma in plasma of <i><scp>HCV</scp></i> -infected cirrhotic patients by <i>2â€</i> <i><scp>DIGE</scp></i> . <i>Liver International</i> , 2014, 34, 438-446.	3.9	34
8	Imaging biomarkers for steatohepatitis and fibrosis detection in non-alcoholic fatty liver disease. <i>Scientific Reports</i> , 2016, 6, 31421.	3.3	33
9	Role of diabetes mellitus on hepatic encephalopathy. <i>Metabolic Brain Disease</i> , 2013, 28, 277-279.	2.9	30
10	Plasma Protein Biomarkers of Hepatocellular Carcinoma in HCV-Infected Alcoholic Patients with Cirrhosis. <i>PLoS ONE</i> , 2015, 10, e0118527.	2.5	28
11	Alteration of <i>Sâ€</i> nitrosothiol homeostasis and targets for protein <i>Sâ€</i> nitrosation in human hepatocytes. <i>Proteomics</i> , 2008, 8, 4709-4720.	2.2	26
12	Oxidized lowâ€density lipoprotein antibodies/highâ€density lipoprotein cholesterol ratio is linked to advanced nonâ€alcoholic fatty liver disease lean patients. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2016, 31, 1611-1618.	2.8	25
13	Impact of Age on Liver Regeneration Response to Injury After Partial Hepatectomy in a Rat Model. <i>Journal of Surgical Research</i> , 2012, 175, e1-e9.	1.6	20
14	Targeting Hepatoma Using Nitric Oxide Donor Strategies. <i>Antioxidants and Redox Signaling</i> , 2013, 18, 491-506.	5.4	20
15	Hypovitaminosis D and its relation to demographic and laboratory data among hepatitis C patients. <i>Annals of Hepatology</i> , 2015, 14, 457-463.	1.5	14
16	The differential effect of PGE1 on d-galactosamine-induced nitrosative stress and cell death in primary culture of human hepatocytes. <i>Prostaglandins and Other Lipid Mediators</i> , 2006, 79, 245-259.	1.9	12
17	Melatonin exerts a more potent effect than S-adenosyl-L-methionine against iron metabolism disturbances, oxidative stress and tissue injury induced by obstructive jaundice in rats. <i>Chemico-Biological Interactions</i> , 2008, 174, 79-87.	4.0	11
18	Interleukin-6 is associated with liver lipid homeostasis but not with cell death in experimental hepatic steatosis. <i>Innate Immunity</i> , 2009, 15, 337-349.	2.4	10

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19	Mitochondrial-Driven Ubiquinone Enhances Extracellular Calcium-Dependent Nitric Oxide Production and Reduces Glycochenodeoxycholic Acid-Induced Cell Death in Hepatocytes. <i>Chemical Research in Toxicology</i> , 2009, 22, 1984-1991.	3.3	8
20	The reduction of cell death and proliferation by p27 ^{Kip1} minimizes DNA damage in an experimental model of genotoxicity. <i>International Journal of Cancer</i> , 2009, 125, 2270-2280.	5.1	7
21	Calcium-dependent nitric oxide production is involved in the cytoprotective properties of n-acetylcysteine in glycochenodeoxycholic acid-induced cell death in hepatocytes. <i>Toxicology and Applied Pharmacology</i> , 2010, 242, 165-172.	2.8	5
22	Metformin modifies glutamine metabolism in an in vitro and in vivo model of hepatic encephalopathy. <i>Revista Espanola De Enfermedades Digestivas</i> , 2018, 110, 427-433.	0.3	3
23	Bevacizumab Allows Preservation of Liver Function and its Regenerative Capacity after Major Hepatectomy. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2019, 19, 1388-1398.	1.7	3
24	Reply to contribution on the topic of hypovitaminosis D in chronic hepatitis C. <i>Annals of Hepatology</i> , 2016, 15, 139-140.	1.5	1