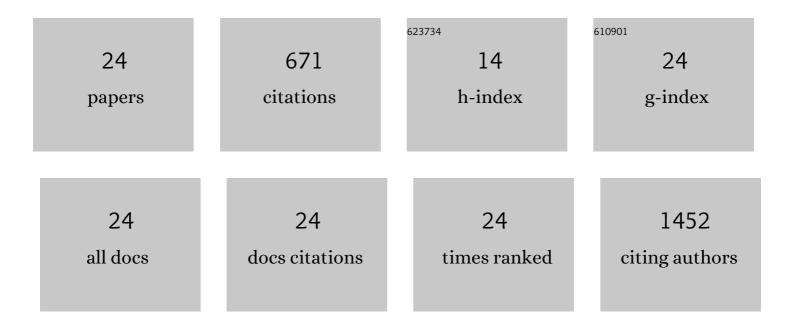
Isidora Ranchal

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effect of Quercetin on Hepatitis C Virus Life Cycle: From Viral to Host Targets. Scientific Reports, 2016, 6, 31777.	3.3	81
2	Association between vitamin D and hepatitis C virus infection: A meta-analysis. World Journal of Gastroenterology, 2013, 19, 5917.	3.3	77
3	Irisin, a Link among Fatty Liver Disease, Physical Inactivity and Insulin Resistance. International Journal of Molecular Sciences, 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. Chemico-Biological Interactions, 2009, 181, 95-106.	4.0	59
5	Metformin Inhibits Glutaminase Activity and Protects against Hepatic Encephalopathy. PLoS ONE, 2012, 7, e49279.	2.5	55
6	Evaluation of potential antigenotoxic, cytotoxic and proapoptotic effects of the olive oil by-product "alperujoâ€, hydroxytyrosol, tyrosol and verbascoside. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2014, 772, 25-33.	1.7	48
7	Identification of candidate biomarkers for hepatocellular carcinoma in plasma of <scp>HCV</scp> â€infected cirrhotic patients by 2â€D <scp>DIGE</scp> . Liver International, 2014, 34, 438-446.	3.9	34
8	Imaging biomarkers for steatohepatitis and fibrosis detection in non-alcoholic fatty liver disease. Scientific Reports, 2016, 6, 31421.	3.3	33
9	Role of diabetes mellitus on hepatic encephalopathy. Metabolic Brain Disease, 2013, 28, 277-279.	2.9	30
10	Plasma Protein Biomarkers of Hepatocellular Carcinoma in HCV-Infected Alcoholic Patients with Cirrhosis. PLoS ONE, 2015, 10, e0118527.	2.5	28
11	Alteration of Sâ€nitrosothiol homeostasis and targets for protein Sâ€nitrosation in human hepatocytes. Proteomics, 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. Journal of Gastroenterology and Hepatology (Australia), 2016, 31, 1611-1618.	2.8	25
13	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
14	Targeting Hepatoma Using Nitric Oxide Donor Strategies. Antioxidants and Redox Signaling, 2013, 18, 491-506.	5.4	20
15	Hypovitaminosis D and its relation to demographic and laboratory data among hepatitis C patients. Annals of Hepatology, 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. Prostaglandins and Other Lipid Mediators, 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. Chemico-Biological Interactions, 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. Innate Immunity, 2009, 15, 337-349.	2.4	10

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#	Article	IF	CITATIONS
19	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
20	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
21	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
22	Metformin modifies glutamine metabolism in an in vitro and in vivo model of hepatic encephalopathy. Revista Espanola De Enfermedades Digestivas, 2018, 110, 427-433.	0.3	3
23	Bevacizumab Allows Preservation of Liver Function and its Regenerative Capacity after Major Hepatectomy. Anti-Cancer Agents in Medicinal Chemistry, 2019, 19, 1388-1398.	1.7	3
24	Reply to contribution on the topic of hypovitaminosis D in chronic hepatitis C. Annals of Hepatology, 2016, 15, 139-140.	1.5	1