

Beatriz San-Miguel

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,068
citations

394286

19
h-index

677027

22
g-index

22
all docs

22
docs citations

22
times ranked

2126
citing authors

#	ARTICLE	IF	CITATIONS
1	Quercetin Treatment Ameliorates Inflammation and Fibrosis in Mice with Nonalcoholic Steatohepatitis. <i>Journal of Nutrition</i> , 2012, 142, 1821-1828.	1.3	139
2	Glutamine Treatment Attenuates Endoplasmic Reticulum Stress and Apoptosis in TNBS-Induced Colitis. <i>PLoS ONE</i> , 2012, 7, e50407.	1.1	99
3	Glutamine inhibits over-expression of pro-inflammatory genes and down-regulates the nuclear factor kappaB pathway in an experimental model of colitis in the rat. <i>Toxicology</i> , 2007, 236, 217-226.	2.0	91
4	Melatonin inhibits autophagy and endoplasmic reticulum stress in mice with carbon tetrachloride-induced fibrosis. <i>Journal of Pineal Research</i> , 2015, 59, 151-162.	3.4	87
5	N-acetyl-cysteine protects liver from apoptotic death in an animal model of fulminant hepatic failure. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2006, 11, 1945-1957.	2.2	72
6	Melatonin treatment reduces endoplasmic reticulum stress and modulates the unfolded protein response in rabbits with lethal fulminant hepatitis of viral origin. <i>Journal of Pineal Research</i> , 2013, 55, 221-228.	3.4	59
7	Melatonin modulates dysregulated circadian clocks in mice with diethylnitrosamine-induced hepatocellular carcinoma. <i>Journal of Pineal Research</i> , 2018, 65, e12506.	3.4	59
8	Melatonin modulates the autophagic response in acute liver failure induced by the rabbit hemorrhagic disease virus. <i>Journal of Pineal Research</i> , 2014, 56, 313-321.	3.4	49
9	Protective Effect of Protocatechuic Acid on TNBS-Induced Colitis in Mice Is Associated with Modulation of the SphK/S1P Signaling Pathway. <i>Nutrients</i> , 2017, 9, 288.	1.7	49
10	Inhibition of the SphK1/S1P signaling pathway by melatonin in mice with liver fibrosis and human hepatic stellate cells. <i>BioFactors</i> , 2017, 43, 272-282.	2.6	45
11	Halothane induces oxidative stress and NF- κ B activation in rat liver: Protective effect of propofol. <i>Toxicology</i> , 2006, 227, 53-61.	2.0	41
12	Melatonin limits the expression of profibrogenic genes and ameliorates the progression of hepatic fibrosis in mice. <i>Translational Research</i> , 2015, 165, 346-357.	2.2	41
13	Signaling pathways involved in liver injury and regeneration in rabbit hemorrhagic disease, an animal model of virally-induced fulminant hepatic failure. <i>Veterinary Research</i> , 2010, 41, 02.	1.1	35
14	Melatonin prevents deregulation of the sphingosine kinase/sphingosine 1-phosphate signaling pathway in a mouse model of diethylnitrosamine-induced hepatocellular carcinoma. <i>Journal of Pineal Research</i> , 2017, 62, e12369.	3.4	33
15	Glutamine Prevents Fibrosis Development in Rats with Colitis Induced by 2,4,6-Trinitrobenzene Sulfonic Acid. <i>Journal of Nutrition</i> , 2010, 140, 1065-1071.	1.3	32
16	Melatonin inhibits the sphingosine kinase 1/sphingosine 1-phosphate signaling pathway in rabbits with fulminant hepatitis of viral origin. <i>Journal of Pineal Research</i> , 2016, 61, 168-176.	3.4	29
17	Melatonin modulates mitophagy, innate immunity and circadian clocks in a model of virally-induced fulminant hepatic failure. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 7625-7636.	1.6	28
18	Melatonin Attenuates Dysregulation of the Circadian Clock Pathway in Mice With CCl4-Induced Fibrosis and Human Hepatic Stellate Cells. <i>Frontiers in Pharmacology</i> , 2018, 9, 556.	1.6	26

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19	Autophagic response in the Rabbit Hemorrhagic Disease, an animal model of virally-induced fulminant hepatic failure. <i>Veterinary Research</i> , 2014, 45, 15.	1.1	25
20	Effects Of Oral Glutamine on Inflammatory and Autophagy Responses in Cancer Patients Treated With Abdominal Radiotherapy: A Pilot Randomized Trial. <i>International Journal of Medical Sciences</i> , 2017, 14, 1065-1071.	1.1	16
21	Beneficial effects of melatonin on liver fibrosis: A systematic review of current biological evidence. <i>Journal of Cellular Physiology</i> , 2022, 237, 2740-2757.	2.0	7
22	Neuropilin-1 as a Potential Biomarker of Prognosis and Invasive-Related Parameters in Liver and Colorectal Cancer: A Systematic Review and Meta-Analysis of Human Studies. <i>Cancers</i> , 2022, 14, 3455.	1.7	6