

Marc Mejias

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,272
citations

623734

14
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

1306
citing authors

#	ARTICLE	IF	CITATIONS
1	Beneficial effects of sorafenib on splanchnic, intrahepatic, and portocollateral circulations in portal hypertensive and cirrhotic rats. <i>Hepatology</i> , 2009, 49, 1245-1256.	7.3	272
2	Inhibition of VEGF receptor-2 decreases the development of hyperdynamic splanchnic circulation and portal-systemic collateral vessels in portal hypertensive rats. <i>Journal of Hepatology</i> , 2005, 43, 98-103.	3.7	196
3	Reversal of portal hypertension and hyperdynamic splanchnic circulation by combined vascular endothelial growth factor and platelet-derived growth factor blockade in rats. <i>Hepatology</i> , 2007, 46, 1208-1217.	7.3	166
4	Relevance of the mTOR signaling pathway in the pathophysiology of splenomegaly in rats with chronic portal hypertension. <i>Journal of Hepatology</i> , 2010, 52, 529-539.	3.7	93
5	Heme oxygenase attenuates oxidative stress and inflammation, and increases VEGF expression in portal hypertensive rats. <i>Journal of Hepatology</i> , 2006, 44, 1033-1039.	3.7	76
6	Sequential Functions of CPEB1 and CPEB4 Regulate Pathologic Expression of Vascular Endothelial Growth Factor and Angiogenesis in Chronic Liver Disease. <i>Gastroenterology</i> , 2016, 150, 982-997.e30.	1.3	73
7	Apelin signaling modulates splanchnic angiogenesis and portosystemic collateral vessel formation in rats with portal hypertension. <i>Journal of Hepatology</i> , 2009, 50, 296-305.	3.7	72
8	CPEB4 Increases Expression of PFKFB3 to Induce Glycolysis and Activate Mouse and Human Hepatic Stellate Cells, Promoting Liver Fibrosis. <i>Gastroenterology</i> , 2020, 159, 273-288.	1.3	61
9	NAD(P)H oxidase modulates angiogenesis and the development of portosystemic collaterals and splanchnic hyperaemia in portal hypertensive rats. <i>Gut</i> , 2007, 56, 560-564.	12.1	52
10	Antiangiogenic and antifibrogenic activity of pigment epithelium-derived factor (PEDF) in bile duct-ligated portal hypertensive rats. <i>Gut</i> , 2015, 64, 657-666.	12.1	48
11	Disruption of negative feedback loop between vasohibin-1 and vascular endothelial growth factor decreases portal pressure, angiogenesis, and fibrosis in cirrhotic rats. <i>Hepatology</i> , 2014, 60, 633-647.	7.3	44
12	Effects of the combined administration of propranolol plus sorafenib on portal hypertension in cirrhotic rats. <i>American Journal of Physiology - Renal Physiology</i> , 2012, 302, G1191-G1198.	3.4	36
13	The somatostatin analogue octreotide inhibits angiogenesis in the earliest, but not in advanced, stages of portal hypertension in rats. <i>Journal of Cellular and Molecular Medicine</i> , 2008, 12, 1690-1699.	3.6	28
14	Down-regulation of genes related to the adrenergic system may contribute to splanchnic vasodilation in rat portal hypertension. <i>Journal of Hepatology</i> , 2008, 49, 43-51.	3.7	28
15	Role and therapeutic potential of vascular stem/progenitor cells in pathological neovascularisation during chronic portal hypertension. <i>Gut</i> , 2017, 66, 1306-1320.	12.1	14
16	Pericytes in the Gut. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1122, 73-100.	1.6	6
17	Therapeutic siRNA targeting endothelial KDR decreases portosystemic collateralization in portal hypertension. <i>Scientific Reports</i> , 2017, 7, 14791.	3.3	5
18	Pathogenesis of Portal Hypertension: Extrahepatic Mechanisms. <i>Current Hepatology Reports</i> , 2016, 15, 199-207.	0.9	1

#	ARTICLE	IF	CITATIONS
19	Crosstalk Between Angiogenesis and Fibrogenesis in Liver Disease. Current Tissue Microenvironment Reports, 2020, 1, 121-129.	3.2	1