Enrique Juan Sanchez Pozzi

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47 papers 1,168 19 33 g-index

47 1,261 5.6 3.6 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
47	Estradiol-17beta-D-glucuronide induces endocytic internalization of Bsep in rats. <i>American Journal of Physiology - Renal Physiology</i> , 2003 , 285, G449-59	5.1	105
46	Ursodeoxycholic acid in cholestasis: linking action mechanisms to therapeutic applications. <i>Clinical Science</i> , 2011 , 121, 523-44	6.5	103
45	Beneficial effects of silymarin on estrogen-induced cholestasis in the rat: a study in vivo and in isolated hepatocyte couplets. <i>Hepatology</i> , 2001 , 34, 329-39	11.2	68
44	Oxidative stress induces internalization of the bile salt export pump, Bsep, and bile salt secretory failure in isolated rat hepatocyte couplets: a role for protein kinase C and prevention by protein kinase A. <i>Toxicological Sciences</i> , 2006 , 91, 150-8	4.4	66
43	Ca(2+)-dependent protein kinase C isoforms are critical to estradiol 17beta-D-glucuronide-induced cholestasis in the rat. <i>Hepatology</i> , 2008 , 48, 1885-95	11.2	58
42	Differential effects of silymarin and its active component silibinin on plasma membrane stability and hepatocellular lysis. <i>Chemico-Biological Interactions</i> , 2009 , 179, 297-303	5	46
41	Oxidative stress induces actin-cytoskeletal and tight-junctional alterations in hepatocytes by a Ca2+-dependent, PKC-mediated mechanism: protective effect of PKA. <i>Free Radical Biology and Medicine</i> , 2006 , 40, 2005-17	7.8	46
40	Phosphoinositide 3-kinase/protein kinase B signaling pathway is involved in estradiol 17I-D-glucuronide-induced cholestasis: complementarity with classical protein kinase C. <i>Hepatology</i> , 2010 , 52, 1465-76	11.2	43
39	Role of microtubules in estradiol-17beta-D-glucuronide-induced alteration of canalicular Mrp2 localization and activity. <i>American Journal of Physiology - Renal Physiology</i> , 2005 , 288, G327-36	5.1	43
38	G-protein-coupled receptor 30/adenylyl cyclase/protein kinase A pathway is involved in estradiol 17ED-glucuronide-induced cholestasis. <i>Hepatology</i> , 2014 , 59, 1016-29	11.2	39
37	The Call+-calmodulin-Call+/calmodulin-dependent protein kinase II signaling pathway is involved in oxidative stress-induced mitochondrial permeability transition and apoptosis in isolated rat hepatocytes. <i>Archives of Toxicology</i> , 2014 , 88, 1695-709	5.8	39
36	Localization status of hepatocellular transporters in cholestasis. <i>Frontiers in Bioscience - Landmark</i> , 2012 , 17, 1201-18	2.8	37
35	Inhibition of rat liver UDP-glucuronosyltransferase by silymarin and the metabolite silibinin-glucuronide. <i>Life Sciences</i> , 2005 , 77, 683-92	6.8	30
34	Gender-related differences in the amount and functional state of rat liver UDP-glucuronosyltransferase. <i>Biochemical Pharmacology</i> , 1995 , 50, 509-14	6	29
33	Disruption of function and localization of tight junctional structures and Mrp2 in sustained estradiol-17beta-D-glucuronide-induced cholestasis. <i>American Journal of Physiology - Renal Physiology</i> , 2007 , 293, G391-402	5.1	27
32	Ursodeoxycholate reduces ethinylestradiol glucuronidation in the rat: role in prevention of estrogen-induced cholestasis. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2003 , 306, 279-	86 ^{4.7}	27
31	Silibinin prevents cholestasis-associated retrieval of the bile salt export pump, Bsep, in isolated rat hepatocyte couplets: possible involvement of cAMP. <i>Biochemical Pharmacology</i> , 2005 , 69, 1113-20	6	27

30	ERK1/2 and p38 MAPKs are complementarily involved in estradiol 17D-glucuronide-induced cholestasis: crosstalk with cPKC and PI3K. <i>PLoS ONE</i> , 2012 , 7, e49255	3.7	22
29	Effect of silymarin on biliary bile salt secretion in the rat. <i>Biochemical Pharmacology</i> , 2000 , 59, 1015-22	6	20
28	Mechanisms of canalicular transporter endocytosis in the cholestatic rat liver. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018 , 1864, 1072-1085	6.9	19
27	Prevention of estradiol 17beta-D-glucuronide-induced canalicular transporter internalization by hormonal modulation of cAMP in rat hepatocytes. <i>Molecular Biology of the Cell</i> , 2011 , 22, 3902-15	3.5	19
26	Preventive effect of silymarin against taurolithocholate-induced cholestasis in the rat. <i>Biochemical Pharmacology</i> , 2003 , 66, 355-64	6	19
25	Analysis of p-nitrophenol glucuronidation in hepatic microsomes from lactating rats. <i>Biochemical Pharmacology</i> , 1994 , 47, 1179-85	6	19
24	Dapsone induces oxidative stress and impairs antioxidant defenses in rat liver. <i>Life Sciences</i> , 2008 , 83, 155-63	6.8	18
23	Galactosamine prevents ethinylestradiol-induced cholestasis. <i>Drug Metabolism and Disposition</i> , 2006 , 34, 993-7	4	17
22	Sequential activation of classic PKC and estrogen receptor lls involved in estradiol 17D-glucuronide-induced cholestasis. <i>PLoS ONE</i> , 2012 , 7, e50711	3.7	17
21	Enhancement of intestinal UDP-glucuronosyltranferase activity in partially hepatectomized rats. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 1998 , 1380, 345-53	4	15
20	Hepatic and extrahepatic synthesis and disposition of dinitrophenyl-S-glutathione in bile duct-ligated rats. <i>Drug Metabolism and Disposition</i> , 2006 , 34, 1301-9	4	15
19	Induction of intestinal multidrug resistance-associated protein 2 (Mrp2) by spironolactone in rats. <i>European Journal of Pharmacology</i> , 2009 , 623, 103-6	5.3	13
18	Physiological concentrations of unconjugated bilirubin prevent oxidative stress-induced hepatocanalicular dysfunction and cholestasis. <i>Archives of Toxicology</i> , 2014 , 88, 501-14	5.8	12
17	Involvement of Mrp2 in hepatic and intestinal disposition of dinitrophenyl-S-glutathione in partially hepatectomized rats. <i>Toxicological Sciences</i> , 2005 , 84, 4-11	4.4	12
16	Sandwich-cultured rat hepatocytes as an in vitro model to study canalicular transport alterations in cholestasis. <i>Archives of Toxicology</i> , 2015 , 89, 979-90	5.8	10
15	Hormonal modulation of hepatic cAMP prevents estradiol 17I-D-glucuronide-induced cholestasis in perfused rat liver. <i>Digestive Diseases and Sciences</i> , 2013 , 58, 1602-14	4	10
14	Prevention of Mrp2 activity impairment in ethinylestradiol-induced cholestasis by ursodeoxycholate in the rat. <i>Drug Metabolism and Disposition</i> , 2005 , 33, 888-91	4	10
13	Mitogen-activated protein kinases are involved in hepatocanalicular dysfunction and cholestasis induced by oxidative stress. <i>Archives of Toxicology</i> , 2017 , 91, 2391-2403	5.8	9

12	Dapsone-induced cholestasis and impairment of bile salt output in the rat. <i>Biochemical Pharmacology</i> , 2002 , 63, 1553-63	6	9
11	Effect of spironolactone on the expression of rat hepatic UDP-glucuronosyltransferase. <i>Biochemical Pharmacology</i> , 2003 , 66, 171-7	6	9
10	Inhibition of rat liver microsomal bilirubin UDP-glucuronosyltransferase by ursodeoxycholic acid. <i>Life Sciences</i> , 1994 , 55, 111-20	6.8	9
9	EGFR participates downstream of ERIn estradiol-17I-D-glucuronide-induced impairment of Abcc2 function in isolated rat hepatocyte couplets. <i>Archives of Toxicology</i> , 2016 , 90, 891-903	5.8	8
8	Induction of phase II biotransformation reactions in rat jejunum during lactation. Possible involvement of prolactin. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 1999 , 1472, 82-92	4	7
7	Dynamic Localization of Hepatocellular Transporters: Role in Biliary Excretion and Impairment in Cholestasis. <i>Current Medicinal Chemistry</i> , 2019 , 26, 1113-1154	4.3	5
6	Role of ERK1/2 in TNFIInduced internalization of Abcc2 in rat hepatocyte couplets. <i>Biochemical Pharmacology</i> , 2019 , 164, 311-320	6	3
5	Analysis of the interaction uridin 56diphosphoglucuronic acid with intestinal bilirubin UDP-glucuronyltransferase. <i>International Journal of Biochemistry & Cell Biology</i> , 1992 , 24, 1429-34		3
4	Activation of insulin-like growth factor 1 receptor participates downstream of GPR30 in estradiol-17I-D-glucuronide-induced cholestasis in rats. <i>Archives of Toxicology</i> , 2018 , 92, 729-744	5.8	2
3	Sphingosine 1-phosphate receptor 2/adenylyl cyclase/protein kinase A pathway is involved in taurolithocholate-induced internalization of Abcc2 in rats. <i>Archives of Toxicology</i> , 2019 , 93, 2279-2294	5.8	2
2	Radical Oxygen Species and Bile Secretion 2014 , 1787-1808		1
1	Putative role for actin organization status in the dynamic localization of canalicular carriers under oxidative stress conditions. <i>American Journal of Physiology - Renal Physiology</i> , 2009 , 296, G969	5.1	1