

# Jose J G Marin

## List of Publications by Year in descending order

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Version: 2024-02-01

260  
papers

11,858  
citations

34105

52  
h-index

39675

94  
g-index

263  
all docs

263  
docs citations

263  
times ranked

13087  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms of Pharmacoresistance in Hepatocellular Carcinoma: New Drugs but Old Problems. <i>Seminars in Liver Disease</i> , 2022, 42, 087-103.	3.6	10
2	Cholangiocarcinoma landscape in Europe: Diagnostic, prognostic and therapeutic insights from the ENSCCA Registry. <i>Journal of Hepatology</i> , 2022, 76, 1109-1121.	3.7	119
3	Targeting NAE1-mediated protein hyper-NEDDylation halts cholangiocarcinogenesis and impacts on tumor-stroma crosstalk in experimental models. <i>Journal of Hepatology</i> , 2022, 77, 177-190.	3.7	11
4	Beneficial effect of ursodeoxycholic acid in patients with acyl-CoA oxidase 2 (ACOX2) deficiency-associated hypertransaminasemia. <i>Hepatology</i> , 2022, 76, 1259-1274.	7.3	8
5	Impact of Alternative Splicing Variants on Liver Cancer Biology. <i>Cancers</i> , 2022, 14, 18.	3.7	11
6	New molecular mechanisms in cholangiocarcinoma: signals triggering interleukin-6 production in tumor cells and KRAS co-opted epigenetic mediators driving metabolic reprogramming. <i>Journal of Experimental and Clinical Cancer Research</i> , 2022, 41, .	8.6	9
7	TREM-2 plays a protective role in cholestasis by acting as a negative regulator of inflammation. <i>Journal of Hepatology</i> , 2022, 77, 991-1004.	3.7	22
8	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.	3.7	6
9	Dual Targeting of G9a and DNA Methyltransferase-1 for the Treatment of Experimental Cholangiocarcinoma. <i>Hepatology</i> , 2021, 73, 2380-2396.	7.3	26
10	Synthetic Conjugates of Ursodeoxycholic Acid Inhibit Cystogenesis in Experimental Models of Polycystic Liver Disease. <i>Hepatology</i> , 2021, 73, 186-203.	7.3	7
11	Targeted therapies for extrahepatic cholangiocarcinoma: preclinical and clinical development and prospects for the clinic. <i>Expert Opinion on Investigational Drugs</i> , 2021, 30, 377-388.	4.1	5
12	Novel Pharmacological Options in the Treatment of Cholangiocarcinoma: Mechanisms of Resistance. <i>Cancers</i> , 2021, 13, 2358.	3.7	9
13	Anti-miR-518d-5p overcomes liver tumor cell death resistance through mitochondrial activity. <i>Cell Death and Disease</i> , 2021, 12, 555.	6.3	10
14	Understanding drug resistance mechanisms in cholangiocarcinoma: assisting the clinical development of investigational drugs. <i>Expert Opinion on Investigational Drugs</i> , 2021, 30, 675-679.	4.1	9
15	Boosting mitochondria activity by silencing MCJ overcomes cholestasis-induced liver injury. <i>JHEP Reports</i> , 2021, 3, 100276.	4.9	5
16	STARD1 promotes NASH-driven HCC by sustaining the generation of bile acids through the alternative mitochondrial pathway. <i>Journal of Hepatology</i> , 2021, 74, 1429-1441.	3.7	34
17	Gene supplementation of CYP27A1 in the liver restores bile acid metabolism in a mouse model of cerebrotendinous xanthomatosis. <i>Molecular Therapy - Methods and Clinical Development</i> , 2021, 22, 210-221.	4.1	6
18	Neddylaton inhibition ameliorates steatosis in NAFLD by boosting hepatic fatty acid oxidation via the DEPTOR-mTOR axis. <i>Molecular Metabolism</i> , 2021, 53, 101275.	6.5	22

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19	Impact of alternative splicing on mechanisms of resistance to anticancer drugs. <i>Biochemical Pharmacology</i> , 2021, 193, 114810.	4.4	14
20	Impact of aging on primary liver cancer: epidemiology, pathogenesis and therapeutics. <i>Aging</i> , 2021, 13, 23416-23434.	3.1	17
21	Association of FOXO3 Expression with Tumor Pathogenesis, Prognosis and Clinicopathological Features in Hepatocellular Carcinoma: A Systematic Review with Meta-Analysis. <i>Cancers</i> , 2021, 13, 5349.	3.7	9
22	Leishmania heme uptake involves LmFLVCRb, a novel porphyrin transporter essential for the parasite. <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 1827-1845.	5.4	22
23	Sensitizing gastric adenocarcinoma to chemotherapy by pharmacological manipulation of drug transporters. <i>Biochemical Pharmacology</i> , 2020, 171, 113682.	4.4	7
24	MRP3-mediated Chemoresistance in Cholangiocarcinoma: Target for Chemosensitization Through Restoring SOX17 Expression. <i>Hepatology</i> , 2020, 72, 949-964.	7.3	19
25	Liver and gastrointestinal cancers. , 2020, , 197-250.		1
26	Current and novel therapeutic opportunities for systemic therapy in biliary cancer. <i>British Journal of Cancer</i> , 2020, 123, 1047-1059.	6.4	37
27	Multi-Omics Integration Highlights the Role of Ubiquitination in CCl4-Induced Liver Fibrosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 9043.	4.1	12
28	Molecular Bases of Mechanisms Accounting for Drug Resistance in Gastric Adenocarcinoma. <i>Cancers</i> , 2020, 12, 2116.	3.7	35
29	Tuning the intestinal barrier through the neuroendocrine control of ABC pumps expression. <i>Acta Physiologica</i> , 2020, 230, e13544.	3.8	0
30	Cellular Mechanisms Accounting for the Refractoriness of Colorectal Carcinoma to Pharmacological Treatment. <i>Cancers</i> , 2020, 12, 2605.	3.7	21
31	Dual Pharmacological Targeting of HDACs and PDE5 Inhibits Liver Disease Progression in a Mouse Model of Biliary Inflammation and Fibrosis. <i>Cancers</i> , 2020, 12, 3748.	3.7	6
32	Clinical relevance of the relationship between changes in gut microbiota and bile acid metabolism in patients with intrahepatic cholangiocarcinoma. <i>Hepatobiliary Surgery and Nutrition</i> , 2020, 9, 211-214.	1.5	6
33	A Novel Serum Metabolomic Profile for the Differential Diagnosis of Distal Cholangiocarcinoma and Pancreatic Ductal Adenocarcinoma. <i>Cancers</i> , 2020, 12, 1433.	3.7	20
34	Patients with Cholangiocarcinoma Present Specific RNA Profiles in Serum and Urine Extracellular Vesicles Mirroring the Tumor Expression: Novel Liquid Biopsy Biomarkers for Disease Diagnosis. <i>Cells</i> , 2020, 9, 721.	4.1	63
35	JNK-mediated disruption of bile acid homeostasis promotes intrahepatic cholangiocarcinoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 16492-16499.	7.1	43
36	Cholangiocarcinoma 2020: the next horizon in mechanisms and management. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2020, 17, 557-588.	17.8	1,155

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37	Pilot Multi-Omic Analysis of Human Bile from Benign and Malignant Biliary Strictures: A Machine-Learning Approach. <i>Cancers</i> , 2020, 12, 1644.	3.7	38
38	Molecular Bases of Drug Resistance in Hepatocellular Carcinoma. <i>Cancers</i> , 2020, 12, 1663.	3.7	112
39	Plasma Membrane Transporters as Biomarkers and Molecular Targets in Cholangiocarcinoma. <i>Cells</i> , 2020, 9, 498.	4.1	6
40	Relationship between changes in the exon-recognition machinery and SLC22A1 alternative splicing in hepatocellular carcinoma. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2020, 1866, 165687.	3.8	8
41	Role of Genetic Variations in the Hepatic Handling of Drugs. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2884.	4.1	15
42	Biopiracy versus One-World Medicineâ€œFrom colonial relicts to global collaborative concepts. <i>Phytomedicine</i> , 2019, 53, 319-331.	5.3	13
43	Hepatoprotection of <i>Mentha aquatica</i> L., <i>Lavandula dentata</i> L. and <i>Leonurus cardiaca</i> L.. <i>Antioxidants</i> , 2019, 8, 267.	5.1	13
44	PS-043-Dual targeting of G9a and DNMT-methyltransferase-1 for the treatment of experimental cholangiocarcinoma. <i>Journal of Hepatology</i> , 2019, 70, e27-e28.	3.7	1
45	THU-442-Role of drug transporters in the chemoresistance of hepatoblastoma. <i>Journal of Hepatology</i> , 2019, 70, e353.	3.7	0
46	FRI-422-Genetic and pathophysiological factors leading to deficient acyl-CoA oxidase 2 (ACOX2) activity in hepatocytes, an alteration which causes oxidative and endoplasmic reticulum stress in liver cells. <i>Journal of Hepatology</i> , 2019, 70, e579.	3.7	0
47	SAT-425-Serum metabolites as diagnostic biomarkers for cholangiocarcinoma, hepatocellular carcinoma and primary sclerosing cholangitis. <i>Journal of Hepatology</i> , 2019, 70, e821-e822.	3.7	0
48	Models for Understanding Resistance to Chemotherapy in Liver Cancer. <i>Cancers</i> , 2019, 11, 1677.	3.7	25
49	Role of transportome in the pharmacogenomics of hepatocellular carcinoma and hepatobiliary cancer. <i>Pharmacogenomics</i> , 2019, 20, 957-970.	1.3	1
50	Chemosensitization of hepatocellular carcinoma cells to sorafenib by Î²-caryophyllene oxide-induced inhibition of ABC export pumps. <i>Archives of Toxicology</i> , 2019, 93, 623-634.	4.2	39
51	What â€œThe Cancer Genome Atlasâ€ database tells us about the role of ATP-binding cassette (ABC) proteins in chemoresistance to anticancer drugs. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2019, 15, 577-593.	3.3	23
52	PS-011-New synthetic conjugates of ursodeoxycholic acid inhibit hepatorenal cystogenesis in experimental models of polycystic liver disease. <i>Journal of Hepatology</i> , 2019, 70, e10.	3.7	0
53	Signalling networks in cholangiocarcinoma: Molecular pathogenesis, targeted therapies and drug resistance. <i>Liver International</i> , 2019, 39, 43-62.	3.9	54
54	Mechanisms of Anticancer Drug Resistance in Hepatoblastoma. <i>Cancers</i> , 2019, 11, 407.	3.7	36

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55	Causes of hOCT1-Dependent Cholangiocarcinoma Resistance to Sorafenib and Sensitization by Tumor-Selective Gene Therapy. <i>Hepatology</i> , 2019, 70, 1246-1261.	7.3	41
56	Evaluation of the promiscuous component of several bacterial export pumps TolC as a biomarker for toxic pollutants in feedstuffs. <i>Chemico-Biological Interactions</i> , 2019, 305, 195-202.	4.0	3
57	Unraveling the Cancer Genome Atlas™ information on the role of SLC transporters in anticancer drug uptake. <i>Expert Review of Clinical Pharmacology</i> , 2019, 12, 329-341.	3.1	19
58	Epigenetic events involved in organic cation transporter 1-dependent impaired response of hepatocellular carcinoma to sorafenib. <i>British Journal of Pharmacology</i> , 2019, 176, 787-800.	5.4	39
59	The Epidermal Growth Factor Receptor Ligand Amphiregulin Protects From Cholestatic Liver Injury and Regulates Bile Acids Synthesis. <i>Hepatology</i> , 2019, 69, 1632-1647.	7.3	42
60	Wnt- $\beta$ -catenin signalling in liver development, health and disease. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2019, 16, 121-136.	17.8	341
61	Serum Metabolites as Diagnostic Biomarkers for Cholangiocarcinoma, Hepatocellular Carcinoma, and Primary Sclerosing Cholangitis. <i>Hepatology</i> , 2019, 70, 547-562.	7.3	112
62	Pharmacogenetics of hepatocellular carcinoma and cholangiocarcinoma. , 2019, 2, 680-709.		3
63	Dysregulation of autophagy in rat liver with mitochondrial DNA depletion induced by the nucleoside analogue zidovudine. <i>Archives of Toxicology</i> , 2018, 92, 2109-2118.	4.2	8
64	Molecular bases of the poor response of liver cancer to chemotherapy. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2018, 42, 182-192.	1.5	60
65	Chemoresistance and chemosensitization in cholangiocarcinoma. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 1444-1453.	3.8	91
66	MicroRNA-506 promotes primary biliary cholangitis-like features in cholangiocytes and immune activation. <i>Hepatology</i> , 2018, 67, 1420-1440.	7.3	72
67	The search for novel diagnostic and prognostic biomarkers in cholangiocarcinoma. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 1468-1477.	3.8	72
68	Serum IP-10 levels and increased DPPiV activity are linked to circulating CXCR3+ T cells in cholestatic HCV patients. <i>PLoS ONE</i> , 2018, 13, e0208225.	2.5	3
69	Chemoprotective Role of Vitamin C in Liver Diseases. , 2018, , 139-153.		0
70	Genetic Heterogeneity of SLC22 Family of Transporters in Drug Disposition. <i>Journal of Personalized Medicine</i> , 2018, 8, 14.	2.5	31
71	Role of the placenta in serum autotaxin elevation during maternal cholestasis. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, G399-G407.	3.4	9
72	Interaction of glucocorticoids with FXR/FGF19/FGF21-mediated ileum-liver crosstalk. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2018, 1864, 2927-2937.	3.8	30

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73	Role of drug transporters in the sensitivity of acute myeloid leukemia to sorafenib. <i>Oncotarget</i> , 2018, 9, 28474-28485.	1.8	12
74	SOX17 regulates cholangiocyte differentiation and acts as a tumor suppressor in cholangiocarcinoma. <i>Journal of Hepatology</i> , 2017, 67, 72-83.	3.7	81
75	Bile Acids in Polycystic Liver Diseases: Triggers of Disease Progression and Potential Solution for Treatment. <i>Digestive Diseases</i> , 2017, 35, 275-281.	1.9	8
76	Serum extracellular vesicles contain protein biomarkers for primary sclerosing cholangitis and cholangiocarcinoma. <i>Hepatology</i> , 2017, 66, 1125-1143.	7.3	218
77	Osteopontin regulates the cross-talk between phosphatidylcholine and cholesterol metabolism in mouse liver. <i>Journal of Lipid Research</i> , 2017, 58, 1903-1915.	4.2	18
78	Lactation during cholestasis: Role of ABC proteins in bile acid traffic across the mammary gland. <i>Scientific Reports</i> , 2017, 7, 7475.	3.3	12
79	ACOX2 deficiency: An inborn error of bile acid synthesis identified in an adolescent with persistent hypertransaminasemia. <i>Journal of Hepatology</i> , 2017, 66, 581-588.	3.7	43
80	Relationship between early onset severe intrahepatic cholestasis of pregnancy and higher risk of meconium-stained fluid. <i>PLoS ONE</i> , 2017, 12, e0176504.	2.5	31
81	The lack of the organic cation transporter OCT1 at the plasma membrane of tumor cells precludes a positive response to sorafenib in patients with hepatocellular carcinoma. <i>Oncotarget</i> , 2017, 8, 15846-15857.	1.8	40
82	Usefulness of the MRP2 promoter to overcome the chemoresistance of gastrointestinal and liver tumors by enhancing the expression of the drug transporter OATP1B1. <i>Oncotarget</i> , 2017, 8, 34617-34629.	1.8	11
83	Further understanding of mechanisms involved in liver cancer chemoresistance. <i>Hepatoma Research</i> , 2017, 3, .	1.5	5
84	Molecular Bases of Chemoresistance in Cholangiocarcinoma. <i>Current Drug Targets</i> , 2017, 18, 889-900.	2.1	45
85	Effect of pravastatin on the survival of patients with advanced gastric cancer. <i>Oncotarget</i> , 2016, 7, 4379-4384.	1.8	15
86	Liver Cholesterol Overload Aggravates Obstructive Cholestasis by Inducing Oxidative Stress and Premature Death in Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-13.	4.0	26
87	Prognostic and mechanistic potential of progesterone sulfates in intrahepatic cholestasis of pregnancy and pruritus gravidarum. <i>Hepatology</i> , 2016, 63, 1287-1298.	7.3	85
88	Cholangiocarcinoma: current knowledge and future perspectives consensus statement from the European Network for the Study of Cholangiocarcinoma (ENS-CCA). <i>Nature Reviews Gastroenterology and Hepatology</i> , 2016, 13, 261-280.	17.8	964
89	Pharmacogenomic analysis of the responsiveness of gastrointestinal tumor cell lines to drug therapy: A transportome approach. <i>Pharmacological Research</i> , 2016, 113, 364-375.	7.1	4
90	Lack of mitochondrial DNA impairs chemical hypoxia-induced autophagy in liver tumor cells through ROS-AMPK-ULK1 signaling dysregulation independently of HIF-1 $\alpha$ . <i>Free Radical Biology and Medicine</i> , 2016, 101, 71-84.	2.9	45

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91	Protective role of biliverdin against bile acid-induced oxidative stress in liver cells. <i>Free Radical Biology and Medicine</i> , 2016, 97, 466-477.	2.9	34
92	Alterations in Enterohepatic Fgf15 Signaling and Changes in Bile Acid Composition Depend on Localization of Murine Intestinal Inflammation. <i>Inflammatory Bowel Diseases</i> , 2016, 22, 2382-2389.	1.9	21
93	Mechanisms of Resistance to Chemotherapy in Gastric Cancer. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2016, 16, 318-334.	1.7	125
94	Biodetection of potential genotoxic pollutants entering the human food chain through ashes used in livestock diets. <i>Food Chemistry</i> , 2016, 205, 81-88.	8.2	6
95	Role of drug transport and metabolism in the chemoresistance of acute myeloid leukemia. <i>Blood Reviews</i> , 2016, 30, 55-64.	5.7	39
96	Expanding the Therapeutic Spectrum of Artemisinin: Activity Against Infectious Diseases Beyond Malaria and Novel Pharmaceutical Developments. <i>World Journal of Traditional Chinese Medicine</i> , 2016, 2, 1-23.	1.9	19
97	Bile Acids in Physiology, Pathology and Pharmacology. <i>Current Drug Metabolism</i> , 2015, 17, 4-29.	1.2	131
98	Pathophysiological and pharmacological implications of elucidating the molecular bases of the interaction between HBV and the bile acid transporter NTCP. <i>Annals of Hepatology</i> , 2015, 14, 143-144.	1.5	1
99	The small intestinal mucosa acts as a rutin reservoir to extend flavonoid anti-inflammatory activity in experimental ileitis and colitis. <i>Journal of Functional Foods</i> , 2015, 13, 117-125.	3.4	21
100	Effect of ursodeoxycholic acid treatment on the altered progesterone and bile acid homeostasis in the mother-placenta-fetus trio during cholestasis of pregnancy. <i>British Journal of Clinical Pharmacology</i> , 2015, 79, 316-329.	2.4	42
101	Treatment of paediatric cholestasis due to canalicular transport defects: yet another step forward. <i>Gut</i> , 2015, 64, 6-8.	12.1	4
102	Ursodeoxycholic acid inhibits hepatic cystogenesis in experimental models of polycystic liver disease. <i>Journal of Hepatology</i> , 2015, 63, 952-961.	3.7	56
103	Enhanced antitumour drug delivery to cholangiocarcinoma through the apical sodium-dependent bile acid transporter (ASBT). <i>Journal of Controlled Release</i> , 2015, 216, 93-102.	9.9	30
104	Pathophysiological and pharmacological implications of elucidating the molecular bases of the interaction between HBV and the bile acid transporter NTCP. <i>Annals of Hepatology</i> , 2015, 14, 143-4.	1.5	0
105	The role of reduced intracellular concentrations of active drugs in the lack of response to anticancer chemotherapy. <i>Acta Pharmacologica Sinica</i> , 2014, 35, 1-10.	6.1	44
106	MicroRNAs and cholestatic liver diseases. <i>Current Opinion in Gastroenterology</i> , 2014, 30, 303-309.	2.3	35
107	The effect of acetaminophen on the expression of BCRP in trophoblast cells impairs the placental barrier to bile acids during maternal cholestasis. <i>Toxicology and Applied Pharmacology</i> , 2014, 277, 77-85.	2.8	28
108	Role of macrophages in bile acid-induced inflammatory response of fetal lung during maternal cholestasis. <i>Journal of Molecular Medicine</i> , 2014, 92, 359-372.	3.9	31

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109	A GAPDH-Mediated Trans-Nitrosylation Pathway Is Required for Feedback Inhibition of Bile Salt Synthesis in Rat Liver. <i>Gastroenterology</i> , 2014, 147, 1084-1093.	1.3	19
110	Cocarcinogenic Effects of Intrahepatic Bile Acid Accumulation in Cholangiocarcinoma Development. <i>Molecular Cancer Research</i> , 2014, 12, 91-100.	3.4	65
111	SIRT1 controls liver regeneration by regulating bile acid metabolism through farnesoid X receptor and mammalian target of rapamycin signaling. <i>Hepatology</i> , 2014, 59, 1972-1983.	7.3	105
112	Rutin has intestinal antiinflammatory effects in the CD4+ CD62L+ T cell transfer model of colitis. <i>Pharmacological Research</i> , 2014, 90, 48-57.	7.1	85
113	Polycystic liver diseases: advanced insights into the molecular mechanisms. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2014, 11, 750-761.	17.8	80
114	The Expression of Genes Involved in Hepatocellular Carcinoma Chemoresistance Is Affected by Mitochondrial Genome Depletion. <i>Molecular Pharmaceutics</i> , 2014, 11, 1856-1868.	4.6	30
115	Inhibition of metalloprotease hyperactivity in cystic cholangiocytes halts the development of polycystic liver diseases. <i>Gut</i> , 2014, 63, 1658-1667.	12.1	55
116	Liver metabolic/oxidative stress induces hepatic and extrahepatic changes in the expression of the vitamin C transporters SVCT1 and SVCT2. <i>European Journal of Nutrition</i> , 2014, 53, 401-412.	3.9	13
117	Mitochondrial genome depletion in human liver cells abolishes bile acid-induced apoptosis: Role of the Akt/mTOR survival pathway and Bcl-2 family proteins. <i>Free Radical Biology and Medicine</i> , 2013, 61, 218-228.	2.9	21
118	Dose-dependent antiinflammatory effect of ursodeoxycholic acid in experimental colitis. <i>International Immunopharmacology</i> , 2013, 15, 372-380.	3.8	76
119	Effect of maternal cholestasis on TGR5 expression in human and rat placenta at term. <i>Placenta</i> , 2013, 34, 810-816.	1.5	31
120	Differential activation of the human farnesoid X receptor depends on the pattern of expressed isoforms and the bile acid pool composition. <i>Biochemical Pharmacology</i> , 2013, 86, 926-939.	4.4	88
121	FXR-dependent and -independent interaction of glucocorticoids with the regulatory pathways involved in the control of bile acid handling by the liver. <i>Biochemical Pharmacology</i> , 2013, 85, 829-838.	4.4	25
122	Identification of fibroblast growth factor 15 as a novel mediator of liver regeneration and its application in the prevention of post-resection liver failure in mice. <i>Gut</i> , 2013, 62, 899-910.	12.1	163
123	Protective effects of phenolic constituents from <i>Cytisus multiflorus</i> , <i>Lamium album</i> L. and <i>Thymus citriodorus</i> on liver cells. <i>Journal of Functional Foods</i> , 2013, 5, 1170-1179.	3.4	34
124	Novel artemisinin derivatives with potential usefulness against liver/colon cancer and viral hepatitis. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 4432-4441.	3.0	74
125	Activation of the nuclear receptor FXR enhances hepatocyte chemoprotection and liver tumor chemoresistance against genotoxic compounds. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 2212-2219.	4.1	46
126	Role of the Plasma Membrane Transporter of Organic Cations OCT1 and Its Genetic Variants in Modern Liver Pharmacology. <i>BioMed Research International</i> , 2013, 2013, 1-13.	1.9	46



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127	Expression of <i>SLC22A1</i> variants may affect the response of hepatocellular carcinoma and cholangiocarcinoma to sorafenib. <i>Hepatology</i> , 2013, 58, 1065-1073.	7.3	124
128	Maternal cholestasis during pregnancy programs metabolic disease in offspring. <i>Journal of Clinical Investigation</i> , 2013, 123, 3172-3181.	8.2	92
129	Genetic Variants in Genes Involved in Mechanisms of Chemoresistance to Anticancer Drugs. <i>Current Cancer Drug Targets</i> , 2012, 12, 402-438.	1.6	57
130	Characterization of the Role of ABCG2 as a Bile Acid Transporter in Liver and Placenta. <i>Molecular Pharmacology</i> , 2012, 81, 273-283.	2.3	63
131	Plasma Membrane Transporters in Modern Liver Pharmacology. <i>Scientifica</i> , 2012, 2012, 1-15.	1.7	15
132	MicroRNAs in biliary diseases. <i>World Journal of Gastroenterology</i> , 2012, 18, 6189.	3.3	30
133	Lack of <i>Abcc3</i> expression impairs bile-acid induced liver growth and delays hepatic regeneration after partial hepatectomy in mice. <i>Journal of Hepatology</i> , 2012, 56, 367-373.	3.7	43
134	Chemoprevention, chemotherapy, and chemoresistance in colorectal cancer. <i>Drug Metabolism Reviews</i> , 2012, 44, 148-172.	3.6	117
135	ABCC2 is involved in the hepatocyte perinuclear barrier for small organic compounds. <i>Biochemical Pharmacology</i> , 2012, 84, 1651-1659.	4.4	5
136	Up-regulation of FXR isoforms is not required for stimulation of the expression of genes involved in the lack of response of colon cancer to chemotherapy. <i>Pharmacological Research</i> , 2012, 66, 419-427.	7.1	9
137	Cisplatin-Induced Chemoresistance in Colon Cancer Cells Involves FXR-Dependent and FXR-Independent Up-Regulation of ABC Proteins. <i>Molecular Pharmaceutics</i> , 2012, 9, 2565-2576.	4.6	55
138	No Correlation between the Expression of FXR and Genes Involved in Multidrug Resistance Phenotype of Primary Liver Tumors. <i>Molecular Pharmaceutics</i> , 2012, 9, 1693-1704.	4.6	73
139	Matrigel-embedded 3D culture of Huh-7 cells as a hepatocyte-like polarized system to study hepatitis C virus cycle. <i>Virology</i> , 2012, 425, 31-39.	2.4	80
140	Diversity of Pharmacological Properties in Chinese and European Medicinal Plants: Cytotoxicity, Antiviral and Antitrypanosomal Screening of 82 Herbal Drugs. <i>Diversity</i> , 2011, 3, 547-580.	1.7	32
141	Nitric oxide mimics transcriptional and post-translational regulation during $\alpha$ -Tocopherol cytoprotection against glycochenodeoxycholate-induced cell death in hepatocytes. <i>Journal of Hepatology</i> , 2011, 55, 133-144.	3.7	32
142	Mitochondrial genome depletion dysregulates bile acid- and paracetamol-induced expression of the transporters <i>Mdr1</i> , <i>Mrp1</i> and <i>Mrp4</i> in liver cells. <i>British Journal of Pharmacology</i> , 2011, 162, 1686-1699.	5.4	32
143	Characterisation of the nuclear receptors FXR, PXR and CAR in normal and cholestatic placenta. <i>Placenta</i> , 2011, 32, 535-537.	1.5	21
144	Acetaminophen-induced stimulation of MDR1 expression and activity in rat intestine and in LS 174T human intestinal cell line. <i>Biochemical Pharmacology</i> , 2011, 81, 244-250.	4.4	20

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145	Cytoprotective properties of rifampicin are related to the regulation of detoxification system and bile acid transporter expression during hepatocellular injury induced by hydrophobic bile acids. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2011, 18, 740-750.	2.6	19
146	Hepatic expression of sodium-dependent vitamin C transporters: ontogeny, subtissular distribution and effect of chronic liver diseases. <i>British Journal of Nutrition</i> , 2011, 106, 1814-1825.	2.3	28
147	A homozygous nonsense mutation (c.214C>A) in the biliverdin reductase alpha gene (BLVRA) results in accumulation of biliverdin during episodes of cholestasis. <i>Journal of Medical Genetics</i> , 2011, 48, 219-225.	3.2	45
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