

# Gerd A Kullak-Ublick

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

131  
papers

10,001  
citations

46  
h-index

99  
g-index

133  
ext. papers

11,578  
ext. citations

5.7  
avg, IF

6.33  
L-index

#	Paper	IF	Citations
131	The Role of NF-κB in the Downregulation of Organic Cation Transporter 2 Expression and Renal Cation Secretion in Kidney Disease.. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 800421	4.9	0
130	The role of cholesterol recognition (CARC/CRAC) mirror codes in the allosterism of the human organic cation transporter 2 (OCT2, SLC22A2). <i>Biochemical Pharmacology</i> , <b>2021</b> , 194, 114840	6	2
129	Biomarkers of idiosyncratic drug-induced liver injury (DILI) - a systematic review. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , <b>2021</b> , 17, 1327-1343	5.5	1
128	Thermoplasmonic-Assisted Cyclic Cleavage Amplification for Self-Validating Plasmonic Detection of SARS-CoV-2. <i>ACS Nano</i> , <b>2021</b> , 15, 7536-7546	16.7	24
127	Drug-induced liver injury in Switzerland: an analysis of drug-related hepatic disorders in the WHO pharmacovigilance database VigiBase? from 2010 to 2020. <i>Swiss Medical Weekly</i> , <b>2021</b> , 151, w20503	3.1	0
126	Cholesterol stimulates the cellular uptake of L-carnitine by the carnitine/organic cation transporter novel 2 (OCTN2). <i>Journal of Biological Chemistry</i> , <b>2021</b> , 296, 100204	5.4	3
125	Oxidative stress increases 1-deoxysphingolipid levels in chronic kidney disease. <i>Free Radical Biology and Medicine</i> , <b>2021</b> , 164, 139-148	7.8	2
124	The Extended Clearance Model <b>2021</b> , 455-479		
123	The Role of the Carnitine/Organic Cation Transporter Novel 2 in the Clinical Outcome of Patients With Locally Advanced Esophageal Carcinoma Treated With Oxaliplatin. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 684545	5.6	2
122	Plasma Membrane Cholesterol Regulates the Allosteric Binding of 1-Methyl-4-Phenylpyridinium to Organic Cation Transporter 2 (SLC22A2). <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2020</b> , 372, 46-53	4.7	10
121	Drug Interactions in the Liver <b>2020</b> , 1050-1057		1
120	Medication as a risk factor for hospitalization due to heart failure and shock: a series of case-crossover studies in Swiss claims data. <i>European Journal of Clinical Pharmacology</i> , <b>2020</b> , 76, 979-989 <sup>2.8</sup>		1
119	Dual-Functional Plasmonic Photothermal Biosensors for Highly Accurate Severe Acute Respiratory Syndrome Coronavirus 2 Detection. <i>ACS Nano</i> , <b>2020</b> , 14, 5268-5277	16.7	544
118	Farnesoid X receptor activation induces the degradation of hepatotoxic 1-deoxysphingolipids in non-alcoholic fatty liver disease. <i>Liver International</i> , <b>2020</b> , 40, 844-859	7.9	10
117	The Role of Mitochondria in Drug-Induced Kidney Injury. <i>Frontiers in Physiology</i> , <b>2020</b> , 11, 1079	4.6	8
116	Best practices for detection, assessment and management of suspected immune-mediated liver injury caused by immune checkpoint inhibitors during drug development. <i>Journal of Autoimmunity</i> , <b>2020</b> , 114, 102514	15.5	14
115	Organic Cation Transporters in Human Physiology, Pharmacology, and Toxicology. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	21

114	Untargeted Metabolomics Reveals Anaerobic Glycolysis as a Novel Target of the Hepatotoxic Antidepressant Nefazodone. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2020</b> , 375, 239-246	4.7	2
113	Drugs and hepatic transporters: A review. <i>Pharmacological Research</i> , <b>2020</b> , 154, 104234	10.2	38
112	Hypermethylation-associated downregulation of microRNA-4456 in hypersexual disorder with putative influence on oxytocin signalling: A DNA methylation analysis of miRNA genes. <i>Epigenetics</i> , <b>2020</b> , 15, 145-160	5.7	13
111	Endothelial SIRT6 blunts stroke size and neurological deficit by preserving blood-brain barrier integrity: a translational study. <i>European Heart Journal</i> , <b>2020</b> , 41, 1575-1587	9.5	26
110	Obeticholic Acid Ameliorates Valproic Acid-Induced Hepatic Steatosis and Oxidative Stress. <i>Molecular Pharmacology</i> , <b>2020</b> , 97, 314-323	4.3	7
109	Drug-induced liver injury. <i>Nature Reviews Disease Primers</i> , <b>2019</b> , 5, 58	51.1	148
108	Renal Reabsorption of Folates: Pharmacological and Toxicological Snapshots. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	11
107	EASL Clinical Practice Guidelines: Drug-induced liver injury. <i>Journal of Hepatology</i> , <b>2019</b> , 70, 1222-1261	13.4	327
106	Lipid Accumulation and Chronic Kidney Disease. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	92
105	The impact of the rs8005161 polymorphism on G protein-coupled receptor GPR65 (TDAG8) pH-associated activation in intestinal inflammation. <i>BMC Gastroenterology</i> , <b>2019</b> , 19, 2	3	16
104	Molecular Mechanisms of Colistin-Induced Nephrotoxicity. <i>Molecules</i> , <b>2019</b> , 24,	4.8	42
103	Deleterious role of endothelial lectin-like oxidized low-density lipoprotein receptor-1 in ischaemia/reperfusion cerebral injury. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2019</b> , 39, 2233-2245	7.3	10
102	microRNA-206 modulates the hepatic expression of the organic anion-transporting polypeptide 1B1. <i>Liver International</i> , <b>2019</b> , 39, 2350-2359	7.9	4
101	Interaction of Local Anesthetics with Hepatocellular Organic Anion Transporting Polypeptides. <i>FASEB Journal</i> , <b>2019</b> , 33, 507.5	0.9	
100	Pharmacovigilance in ophthalmology in Switzerland: an analysis of the most frequently reported ocular adverse drug reactions within the last 25 years. <i>Swiss Medical Weekly</i> , <b>2019</b> , 149, w20085	3.1	1
99	Renal glycosuria as a novel early sign of colistin-induced kidney damage in mice. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2019</b> ,	5.9	4
98	Effects of Farnesiferol B on Ischemia-Reperfusion-Induced Renal Damage, Inflammation, and NF- $\kappa$ B Signaling. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	9
97	Prediction of health care expenditure increase: how does pharmacotherapy contribute?. <i>BMC Health Services Research</i> , <b>2019</b> , 19, 953	2.9	2

96	Statin-associated immune-mediated necrotizing myopathy: a retrospective analysis of individual case safety reports from VigiBase. <i>European Journal of Clinical Pharmacology</i> , <b>2019</b> , 75, 409-416	2.8	5
95	Do clinical and laboratory parameters predict thiopurine metabolism and clinical outcome in patients with inflammatory bowel diseases?. <i>European Journal of Clinical Pharmacology</i> , <b>2019</b> , 75, 335-342 <sup>8</sup>		
94	Safety differentiation: emerging competitive edge in drug development. <i>Drug Discovery Today</i> , <b>2019</b> , 24, 285-292	8.8	1
93	Candidate biomarkers for the diagnosis and prognosis of drug-induced liver injury: An international collaborative effort. <i>Hepatology</i> , <b>2019</b> , 69, 760-773	11.2	114
92	Sirtuin 5 as a novel target to blunt blood-brain barrier damage induced by cerebral ischemia/reperfusion injury. <i>International Journal of Cardiology</i> , <b>2018</b> , 260, 148-155	3.2	34
91	Bile Acid Sequestration by Cholestyramine Mitigates FGFR4 Inhibition-Induced ALT Elevation. <i>Toxicological Sciences</i> , <b>2018</b> , 163, 265-278	4.4	9
90	Drug-induced bile duct injury. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2018</b> , 1864, 1498-1506 <sup>37</sup>	6.5	37
89	Effects of Farnesoid X Receptor Activation on Arachidonic Acid Metabolism, NF-kB Signaling, and Hepatic Inflammation. <i>Molecular Pharmacology</i> , <b>2018</b> , 94, 802-811	4.3	47
88	Fluorocholine Transport Mediated by the Organic Cation Transporter 2 (OCT2, SLC22A2): Implication for Imaging of Kidney Tumors. <i>Drug Metabolism and Disposition</i> , <b>2018</b> , 46, 1129-1136	4	11
87	Analysis of Drug-Drug Interactions in Swiss Claims Data Using Tizanidine and Ciprofloxacin as a Prototypical Contraindicated Combination. <i>Annals of Pharmacotherapy</i> , <b>2018</b> , 52, 983-991	2.9	5
86	A MIR4646 associated methylation locus is hypomethylated in adolescent depression. <i>Journal of Affective Disorders</i> , <b>2017</b> , 220, 117-128	6.6	16
85	Drug-induced liver injury: recent advances in diagnosis and risk assessment. <i>Gut</i> , <b>2017</b> , 66, 1154-1164	19.2	250
84	Impact of Organic Cation Transporters (OCT-SLC22A) on Differential Diagnosis of Intrahepatic Lesions. <i>Drug Metabolism and Disposition</i> , <b>2017</b> , 45, 166-173	4	14
83	Association of Liver Injury From Specific Drugs, or Groups of Drugs, With Polymorphisms in HLA and Other Genes in a Genome-Wide Association Study. <i>Gastroenterology</i> , <b>2017</b> , 152, 1078-1089	13.3	137
82	Colistin is substrate of the carnitine/organic cation transporter 2 (OCTN2, SLC22A5). <i>Drug Metabolism and Disposition</i> , <b>2017</b> , 45, 1240-1244	4	18
81	Farnesoid X receptor activation protects the kidney from ischemia-reperfusion damage. <i>Scientific Reports</i> , <b>2017</b> , 7, 9815	4.9	35
80	TNF-Deficiency Prevents Renal Inflammation and Oxidative Stress in Obese Mice. <i>Kidney and Blood Pressure Research</i> , <b>2017</b> , 42, 416-427	3.1	26
79	Severe injection site reactions after subcutaneous administration of Sayana <sup>®</sup> . <i>Swiss Medical Weekly</i> , <b>2017</b> , 147, w14432	3.1	2

78	Organic Cation Transporter 2 Overexpression May Confer an Increased Risk of Gentamicin-Induced Nephrotoxicity. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 5573-80	5.9	31
77	Chenodeoxycholic acid significantly impacts the expression of miRNAs and genes involved in lipid, bile acid and drug metabolism in human hepatocytes. <i>Life Sciences</i> , <b>2016</b> , 156, 47-56	6.8	23
76	microRNA-192 suppresses the expression of the farnesoid X receptor. <i>American Journal of Physiology - Renal Physiology</i> , <b>2016</b> , 310, G1044-51	5.1	23
75	Bile acids in drug induced liver injury: Key players and surrogate markers. <i>Clinics and Research in Hepatology and Gastroenterology</i> , <b>2016</b> , 40, 257-266	2.4	49
74	Farnesoid X Receptor Protects against Kidney Injury in Uninephrectomized Obese Mice. <i>Journal of Biological Chemistry</i> , <b>2016</b> , 291, 2397-411	5.4	45
73	A Mobile App to Stabilize Daily Functional Activity of Breast Cancer Patients in Collaboration With the Physician: A Randomized Controlled Clinical Trial. <i>Journal of Medical Internet Research</i> , <b>2016</b> , 18, e238	7.6	51
72	HER2/CEP17 Ratios and Clinical Outcome in HER2-Positive Early Breast Cancer Undergoing Trastuzumab-Containing Therapy. <i>PLoS ONE</i> , <b>2016</b> , 11, e0159176	3.7	13
71	Concomitant administration of rifampicin and oxcarbazepine results in a significant decrease of the active MHD metabolite of oxcarbazepine. <i>European Journal of Clinical Pharmacology</i> , <b>2016</b> , 72, 377-8	2.8	3
70	No major effects of vitamin D3 (1,25 dihydroxyvitamin D3) on absorption and pharmacokinetics of folic acid and fexofenadine in healthy volunteers. <i>European Journal of Clinical Pharmacology</i> , <b>2016</b> , 72, 797-805	2.8	9
69	Vitamin D3 transactivates the zinc and manganese transporter SLC30A10 via the Vitamin D receptor. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2016</b> , 163, 77-87	5.1	42
68	Hypoxia Positively Regulates the Expression of pH-Sensing G-Protein-Coupled Receptor OGR1 (GPR68). <i>Cellular and Molecular Gastroenterology and Hepatology</i> , <b>2016</b> , 2, 796-810	7.9	23
67	Drug-induced liver injury: the dawn of biomarkers?. <i>F1000prime Reports</i> , <b>2015</b> , 7, 34		34
66	The pH-sensing receptor OGR1 improves barrier function of epithelial cells and inhibits migration in an acidic environment. <i>American Journal of Physiology - Renal Physiology</i> , <b>2015</b> , 309, G475-90	5.1	25
65	Octreotide inhibits the bilirubin carriers organic anion transporting polypeptides 1B1 and 1B3 and the multidrug resistance-associated protein 2. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2015</b> , 355, 145-51	4.7	18
64	The organic solute transporters alpha and beta are induced by hypoxia in human hepatocytes. <i>Liver International</i> , <b>2015</b> , 35, 1152-61	7.9	16
63	Opposing effects of reduced kidney mass on liver and skeletal muscle insulin sensitivity in obese mice. <i>Diabetes</i> , <b>2015</b> , 64, 1131-41	0.9	7
62	Anti-inflammatory Function of High-Density Lipoproteins via Autophagy of I $\kappa$ B Kinase. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , <b>2015</b> , 1, 171-187.e1	7.9	24
61	Rivaroxaban postmarketing risk of liver injury. <i>Journal of Hepatology</i> , <b>2014</b> , 61, 293-300	13.4	48

60	Effect of chronic renal failure on the hepatic, intestinal, and renal expression of bile acid transporters. <i>American Journal of Physiology - Renal Physiology</i> , <b>2014</b> , 306, F130-7	4.3	31
59	Uninephrectomy augments the effects of high fat diet induced obesity on gene expression in mouse kidney. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2014</b> , 1842, 1870-8	6.9	33
58	Urinary excretion of melatonin and association with breast cancer: meta-analysis and review of the literature. <i>Breast Care</i> , <b>2014</b> , 9, 182-7	2.4	26
57	Bile Salt Transporters <b>2014</b> , 127-139		
56	Methodology to assess clinical liver safety data. <i>Drug Safety</i> , <b>2014</b> , 37 Suppl 1, S33-45	5.1	25
55	Liver safety assessment in special populations (hepatitis B, C, and oncology trials). <i>Drug Safety</i> , <b>2014</b> , 37 Suppl 1, S57-62	5.1	23
54	Recent advances in 2D and 3D in vitro systems using primary hepatocytes, alternative hepatocyte sources and non-parenchymal liver cells and their use in investigating mechanisms of hepatotoxicity, cell signaling and ADME. <i>Archives of Toxicology</i> , <b>2013</b> , 87, 1315-530	5.8	837
53	Quantification of multiple bile acids in uninephrectomized rats using ultra-performance liquid chromatography-tandem mass spectrometry. <i>Analytical Methods</i> , <b>2013</b> , 5, 1155	3.2	12
52	BSEP (ABCB11) <b>2013</b> , 295-309		
51	Role of Membrane Transport in Hepatotoxicity and Pathogenesis of Drug-Induced Cholestasis <b>2013</b> , 123-133		1
50	Association of genetic variation in the NR1H4 gene, encoding the nuclear bile acid receptor FXR, with inflammatory bowel disease. <i>BMC Research Notes</i> , <b>2012</b> , 5, 461	2.3	38
49	Regulation of the gene encoding the intestinal bile acid transporter ASBT by the caudal-type homeobox proteins CDX1 and CDX2. <i>American Journal of Physiology - Renal Physiology</i> , <b>2012</b> , 302, G123-33	5.1	18
48	The SLC01A2 gene, encoding human organic anion-transporting polypeptide 1A2, is transactivated by the vitamin D receptor. <i>Molecular Pharmacology</i> , <b>2012</b> , 82, 37-46	4.3	33
47	Transporters involved in the hepatic uptake of (99m)Tc-mebrofenin and indocyanine green. <i>Journal of Hepatology</i> , <b>2011</b> , 54, 738-45	13.4	185
46	Electronic prescribing increases uptake of clinical pharmacologists' recommendations in the hospital setting. <i>British Journal of Clinical Pharmacology</i> , <b>2011</b> , 72, 958-64	3.8	9
45	The human organic anion transporter genes OAT5 and OAT7 are transactivated by hepatocyte nuclear factor-1[HNF-1] <i>Molecular Pharmacology</i> , <b>2010</b> , 78, 1079-87	4.3	23
44	Pharmacogenetics of drug-induced liver injury. <i>Hepatology</i> , <b>2010</b> , 52, 748-61	11.2	118
43	Current concepts of mechanisms in drug-induced hepatotoxicity. <i>Current Medicinal Chemistry</i> , <b>2009</b> , 16, 3041-53	4.3	267

42	Hepatocyte nuclear factor-4alpha and bile acids regulate human concentrative nucleoside transporter-1 gene expression. <i>American Journal of Physiology - Renal Physiology</i> , <b>2009</b> , 296, G936-47	5.1	12
41	Vitamin D3 and its nuclear receptor increase the expression and activity of the human proton-coupled folate transporter. <i>Molecular Pharmacology</i> , <b>2009</b> , 76, 1062-71	4.3	54
40	Medical treatment of primary sclerosing cholangitis: a role for novel bile acids and other (post-)transcriptional modulators?. <i>Clinical Reviews in Allergy and Immunology</i> , <b>2009</b> , 36, 52-61	12.3	23
39	Pharmacogenetics of OATP (SLC21/SLCO), OAT and OCT (SLC22) and PEPT (SLC15) transporters in the intestine, liver and kidney. <i>Pharmacogenomics</i> , <b>2008</b> , 9, 597-624	2.6	86
38	Increased susceptibility for intrahepatic cholestasis of pregnancy and contraceptive-induced cholestasis in carriers of the 1331T>C polymorphism in the bile salt export pump. <i>World Journal of Gastroenterology</i> , <b>2008</b> , 14, 38-45	5.6	133
37	The role of FXR in disorders of bile acid homeostasis. <i>Physiology</i> , <b>2008</b> , 23, 286-95	9.8	66
36	Mutations and polymorphisms in the bile salt export pump and the multidrug resistance protein 3 associated with drug-induced liver injury. <i>Pharmacogenetics and Genomics</i> , <b>2007</b> , 17, 47-60	1.9	251
35	The human organic cation transporter-1 gene is transactivated by hepatocyte nuclear factor-4alpha. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2006</b> , 317, 778-85	4.7	77
34	The human Na <sup>+</sup> -taurocholate cotransporting polypeptide gene is activated by glucocorticoid receptor and peroxisome proliferator-activated receptor-gamma coactivator-1alpha, and suppressed by bile acids via a small heterodimer partner-dependent mechanism. <i>Molecular Endocrinology</i> , <b>2006</b> , 20, 65-79		100
33	The nuclear receptor for bile acids, FXR, transactivates human organic solute transporter-alpha and -beta genes. <i>American Journal of Physiology - Renal Physiology</i> , <b>2006</b> , 290, G476-85	5.1	163
32	Hepatocyte nuclear factor (HNF) 1 and HNF4 mediate hepatic multidrug resistance protein 2 up-regulation during hepatitis C virus gene expression. <i>Molecular Pharmacology</i> , <b>2006</b> , 70, 627-36	4.3	43
31	Enterohepatic transport of bile salts and genetics of cholestasis. <i>Journal of Hepatology</i> , <b>2005</b> , 43, 342-57	13.4	142
30	Coordinate transcriptional regulation of bile acid homeostasis and drug metabolism. <i>Archives of Biochemistry and Biophysics</i> , <b>2005</b> , 433, 397-412	4.1	210
29	Coordinate transcriptional regulation of transport and metabolism. <i>Methods in Enzymology</i> , <b>2005</b> , 400, 511-30	1.7	53
28	The human organic anion transporter 2 gene is transactivated by hepatocyte nuclear factor-4 alpha and suppressed by bile acids. <i>Molecular Pharmacology</i> , <b>2005</b> , 67, 1629-38	4.3	69
27	Role of liver-enriched transcription factors and nuclear receptors in regulating the human, mouse, and rat NTCP gene. <i>American Journal of Physiology - Renal Physiology</i> , <b>2004</b> , 286, G752-61	5.1	86
26	Ribavirin/interferon-β sequential treatment of recurrent hepatitis C after liver transplantation. <i>Transplant International</i> , <b>2004</b> , 17, 169-176	3	6
25	Enterohepatic bile salt transporters in normal physiology and liver disease. <i>Gastroenterology</i> , <b>2004</b> , 126, 322-42	13.3	521

24	The human organic anion transporting polypeptide 8 (SLCO1B3) gene is transcriptionally repressed by hepatocyte nuclear factor 3beta in hepatocellular carcinoma. <i>Journal of Hepatology</i> , <b>2004</b> , 40, 212-8	13.4	84
23	Hepatocyte nuclear factor 1 alpha: a key mediator of the effect of bile acids on gene expression. <i>Hepatology</i> , <b>2003</b> , 37, 622-31	11.2	150
22	Interactions of glycyrrhizin with organic anion transporting polypeptides of rat and human liver. <i>Hepatology Research</i> , <b>2003</b> , 26, 343-347	5.1	44
21	Regulation of drug and bile salt transporters in liver and intestine. <i>Drug Metabolism Reviews</i> , <b>2003</b> , 35, 305-17	7	84
20	Letter to the editor by Drs. Gatti and Bertazzoli entitled Evaluation of isolated case reports on hepatotoxicity. <i>European Journal of Clinical Pharmacology</i> , <b>2002</b> , 57, 921-922	2.8	0
19	Expression of the hepatocyte canalicular multidrug resistance protein (MRP2) in primary biliary cirrhosis. <i>Hepatology Research</i> , <b>2002</b> , 23, 78-82	5.1	45
18	Human apical sodium-dependent bile salt transporter gene (SLC10A2) is regulated by the peroxisome proliferator-activated receptor alpha. <i>Journal of Biological Chemistry</i> , <b>2002</b> , 277, 30559-66	5.4	90
17	Human organic anion transporting polypeptide 8 promoter is transactivated by the farnesoid X receptor/bile acid receptor. <i>Gastroenterology</i> , <b>2002</b> , 122, 1954-66	13.3	132
16	Fatal hepatotoxicity secondary to nimesulide. <i>European Journal of Clinical Pharmacology</i> , <b>2001</b> , 57, 321-6	2.8	59
15	Expression of hepatic transporters OATP-C and MRP2 in primary sclerosing cholangitis. <i>Liver</i> , <b>2001</b> , 21, 247-53		75
14	Arterial and venous pharmacokinetics of intravenous heroin in subjects who are addicted to narcotics. <i>Clinical Pharmacology and Therapeutics</i> , <b>2001</b> , 70, 237-46	6.1	40
13	Characterization of the human OATP-C (SLC21A6) gene promoter and regulation of liver-specific OATP genes by hepatocyte nuclear factor 1 alpha. <i>Journal of Biological Chemistry</i> , <b>2001</b> , 276, 37206-14	5.4	127
12	Organic anion-transporting polypeptide B (OATP-B) and its functional comparison with three other OATPs of human liver. <i>Gastroenterology</i> , <b>2001</b> , 120, 525-33	13.3	636
11	Hepatic uptake of cholecystokinin octapeptide by organic anion-transporting polypeptides OATP4 and OATP8 of rat and human liver. <i>Gastroenterology</i> , <b>2001</b> , 121, 1185-90	13.3	145
10	Effect of phenobarbital on the expression of bile salt and organic anion transporters of rat liver. <i>Journal of Hepatology</i> , <b>2001</b> , 34, 881-7	13.4	59
9	Epidemiology of drug exposure and adverse drug reactions in two swiss departments of internal medicine. <i>British Journal of Clinical Pharmacology</i> , <b>2000</b> , 49, 158-67	3.8	165
8	Stable expression and functional characterization of a Na <sup>+</sup> -taurocholate cotransporting green fluorescent protein in human hepatoblastoma HepG2 cells. <i>Cytotechnology</i> , <b>2000</b> , 34, 1-9	2.2	38
7	St John's Wort induces intestinal P-glycoprotein/MDR1 and intestinal and hepatic CYP3A4. <i>Clinical Pharmacology and Therapeutics</i> , <b>2000</b> , 68, 598-604	6.1	413



6	Hepatic transport of bile salts. <i>Seminars in Liver Disease</i> , <b>2000</b> , 20, 273-92	7.3	225
5	Mechanisms of cholestasis. <i>Clinics in Liver Disease</i> , <b>2000</b> , 4, 357-85	4.6	104
4	Drug- and estrogen-induced cholestasis through inhibition of the hepatocellular bile salt export pump (Bsep) of rat liver. <i>Gastroenterology</i> , <b>2000</b> , 118, 422-30	13.3	503
3	Molecular and functional characterization of an organic anion transporting polypeptide cloned from human liver. <i>Gastroenterology</i> , <b>1995</b> , 109, 1274-82	13.3	355
2	Transporters in the Liver. <i>Methods and Principles in Medicinal Chemistry</i> , 159-172	0.4	
1	Bile Acid Transporters 201-221		2