Michael Trauner

List of Publications by Year in descending order

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579 papers 42,624 citations

101 h-index 179 g-index

668 all docs

668 docs citations

668 times ranked 37838 citing authors

#	Article	IF	CITATIONS
1	Cholangiocarcinoma: current knowledge and future perspectives consensus statement from the European Network for the Study of Cholangiocarcinoma (ENS-CCA). Nature Reviews Gastroenterology and Hepatology, 2016, 13, 261-280.	8.2	964
2	Detection of Various Microplastics in Human Stool. Annals of Internal Medicine, 2019, 171, 453-457.	2.0	939
3	Bile Salt Transporters: Molecular Characterization, Function, and Regulation. Physiological Reviews, 2003, 83, 633-671.	13.1	873
4	A Placebo-Controlled Trial of Obeticholic Acid in Primary Biliary Cholangitis. New England Journal of Medicine, 2016, 375, 631-643.	13.9	817
5	The interaction of hepatic lipid and glucose metabolism in liver diseases. Journal of Hepatology, 2012, 56, 952-964.	1.8	728
6	Characterization of HULC, a Novel Gene With Striking Up-Regulation in Hepatocellular Carcinoma, as Noncoding RNA. Gastroenterology, 2007, 132, 330-342.	0.6	725
7	Molecular Pathogenesis of Cholestasis. New England Journal of Medicine, 1998, 339, 1217-1227.	13.9	719
8	Pulmonary Arterial Thrombosis in COVID-19 With Fatal Outcome. Annals of Internal Medicine, 2020, 173, 350-361.	2.0	653
9	ATGL-mediated fat catabolism regulates cardiac mitochondrial function via PPAR- $\hat{l}\pm$ and PGC-1. Nature Medicine, 2011, 17, 1076-1085.	15.2	612
10	Bile acid receptors as targets for drug development. Nature Reviews Gastroenterology and Hepatology, 2014, 11, 55-67.	8.2	565
11	Regurgitation of bile acids from leaky bile ducts causes sclerosing cholangitis in Mdr2 (Abcb4) knockout mice. Gastroenterology, 2004, 127, 261-274.	0.6	525
12	Adipose Triglyceride Lipase Contributes to Cancer-Associated Cachexia. Science, 2011, 333, 233-238.	6.0	475
13	Efficacy of Obeticholic Acid in Patients With Primary Biliary Cirrhosis and Inadequate Response to Ursodeoxycholic Acid. Gastroenterology, 2015, 148, 751-761.e8.	0.6	470
14	Bile acids and nonalcoholic fatty liver disease: Molecular insights and therapeutic perspectives. Hepatology, 2017, 65, 350-362.	3.6	444
15	New paradigms in the treatment of hepatic cholestasis: From UDCA to FXR, PXR and beyond. Journal of Hepatology, 2015, 62, S25-S37.	1.8	406
16	Recent Insights into the Pathogenesis of Nonalcoholic Fatty Liver Disease. Annual Review of Pathology: Mechanisms of Disease, 2018, 13, 321-350.	9.6	387
17	Patient Age, Sex, and Inflammatory Bowel Disease Phenotype Associate With Course of Primary Sclerosing Cholangitis. Gastroenterology, 2017, 152, 1975-1984.e8.	0.6	355
18	Nonselective \hat{l}^2 Blockers Increase Risk for Hepatorenal Syndrome and Death in Patients With Cirrhosis and Spontaneous Bacterial Peritonitis. Gastroenterology, 2014, 146, 1680-1690.e1.	0.6	336

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19	Advancing the global public health agenda for NAFLD: a consensus statement. Nature Reviews Gastroenterology and Hepatology, 2022, 19, 60-78.	8.2	330
20	Hepatobiliary transporter expression in percutaneous liver biopsies of patients with cholestatic liver diseases. Hepatology, 2001, 33, 633-646.	3.6	324
21	Targeting the gut-liver axis in liver disease. Journal of Hepatology, 2017, 67, 1084-1103.	1.8	311
22	Bile acid transporters and regulatory nuclear receptors in the liver and beyond. Journal of Hepatology, 2013, 58, 155-168.	1.8	304
23	Interference with Bile Salt Export Pump Function Is a Susceptibility Factor for Human Liver Injury in Drug Development. Toxicological Sciences, 2010, 118, 485-500.	1.4	302
24	CAR and PXR agonists stimulate hepatic bile acid and bilirubin detoxification and elimination pathways in mice. Hepatology, 2005, 42, 420-430.	3.6	295
25	A New Xenobiotic-Induced Mouse Model of Sclerosing Cholangitis and Biliary Fibrosis. American Journal of Pathology, 2007, 171, 525-536.	1.9	293
26	Selonsertib for patients with bridging fibrosis or compensated cirrhosis due to NASH: Results from randomized phase III STELLARÂtrials. Journal of Hepatology, 2020, 73, 26-39.	1.8	290
27	Role of Nuclear Receptors in the Adaptive Response to Bile Acids and Cholestasis:Â Pathogenetic and Therapeutic Considerations. Molecular Pharmaceutics, 2006, 3, 231-251.	2.3	288
28	The ART of decision making: Retreatment with transarterial chemoembolization in patients with hepatocellular carcinoma. Hepatology, 2013, 57, 2261-2273.	3.6	288
29	Ursodeoxycholic acid aggravates bile infarcts in bile duct–ligated and Mdr2 knockout mice via disruption of cholangioles. Gastroenterology, 2002, 123, 1238-1251.	0.6	287
30	24-norUrsodeoxycholic Acid Is Superior to Ursodeoxycholic Acid in the Treatment of Sclerosing Cholangitis in Mdr2 (Abcb4) Knockout Mice. Gastroenterology, 2006, 130, 465-481.	0.6	282
31	Principles of hepatic organic anion transporter regulation during cholestasis, inflammation and liver regeneration. Biochimica Et Biophysica Acta - Molecular Cell Research, 2007, 1773, 283-308.	1.9	275
32	Carvedilol for primary prophylaxis of variceal bleeding in cirrhotic patients with haemodynamic non-response to propranolol. Gut, 2013, 62, 1634-1641.	6.1	275
33	Pathophysiological mechanisms of liver injury in COVIDâ€19. Liver International, 2021, 41, 20-32.	1.9	273
34	Non-selective betablocker therapy decreases intestinal permeability and serum levels of LBP and IL-6 in patients with cirrhosis. Journal of Hepatology, 2013, 58, 911-921.	1.8	269
35	Complementary Stimulation of Hepatobiliary Transport and Detoxification Systems by Rifampicin and Ursodeoxycholic Acid in Humans. Gastroenterology, 2005, 129, 476-485.	0.6	268
36	Adaptive changes in hepatobiliary transporter expression in primary biliary cirrhosis. Journal of Hepatology, 2003, 38, 717-727.	1.8	260

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37	Upregulation of a basolateral FXR-dependent bile acid efflux transporter OSTα-OSTβ in cholestasis in humans and rodents. American Journal of Physiology - Renal Physiology, 2006, 290, G1124-G1130.	1.6	255
38	Effects of Ursodeoxycholic and Cholic Acid Feeding on Hepatocellular Transporter Expression in Mouse Liver. Gastroenterology, 2001, 121, 170-183.	0.6	254
39	Bile Acids as Regulators of Hepatic Lipid and Glucose Metabolism. Digestive Diseases, 2010, 28, 220-224.	0.8	254
40	Role of farnesoid X receptor in determining hepatic ABC transporter expression and liver injury in bile duct-ligated mice. Gastroenterology, 2003, 125, 825-838.	0.6	252
41	Sustained virologic response to interferon-free therapies ameliorates HCV-induced portal hypertension. Journal of Hepatology, 2016, 65, 692-699.	1.8	245
42	Selective Activation of Nuclear Bile Acid Receptor FXR in the Intestine Protects Mice Against Cholestasis. Gastroenterology, 2012, 142, 355-365.e4.	0.6	243
43	New molecular insights into the mechanisms of cholestasis. Journal of Hepatology, 2009, 51, 565-580.	1.8	241
44	Expression of the bile salt export pump is maintained after chronic cholestasis in the rat. Gastroenterology, 2000, 118, 163-172.	0.6	240
45	Ursodeoxycholic acid exerts farnesoid X receptor-antagonistic effects on bile acid and lipid metabolism in morbid obesity. Journal of Hepatology, 2015, 62, 1398-1404.	1.8	236
46	Complementary Stimulation of Hepatobiliary Transport and Detoxification Systems by Rifampicin and Ursodeoxycholic Acid in Humans. Gastroenterology, 2005, 129, 476-485.	0.6	235
47	Fatty liver and lipotoxicity. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2010, 1801, 299-310.	1.2	232
48	Mdr2 (Abcb4)-/- mice spontaneously develop severe biliary fibrosis via massive dysregulation of proand antifibrogenic genes. Journal of Hepatology, 2005, 43, 1045-1054.	1.8	228
49	Nuclear receptors in liver disease. Hepatology, 2011, 53, 1023-1034.	3.6	226
50	Sex-Specific Prevalence of Adenomas, Advanced Adenomas, and Colorectal Cancer in Individuals Undergoing Screening Colonoscopy. JAMA - Journal of the American Medical Association, 2011, 306, 1352.	3.8	225
51	Anti-tumor necrosis factor-alpha monoclonal antibody therapy in severe alcoholic hepatitis. Journal of Hepatology, 2003, 38, 419-425.	1.8	221
52	Inflammation-induced cholestasis. Journal of Gastroenterology and Hepatology (Australia), 1999, 14, 946-959.	1.4	206
53	norUrsodeoxycholic acid improves cholestasis in primary sclerosing cholangitis. Journal of Hepatology, 2017, 67, 549-558.	1.8	202
54	EGFR has a tumour-promoting role in liver macrophages during hepatocellular carcinomaÂformation. Nature Cell Biology, 2014, 16, 972-981.	4.6	198

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55	Noninvasive Tests Accurately Identify Advanced Fibrosis due to NASH: Baseline Data From the STELLAR Trials. Hepatology, 2019, 70, 1521-1530.	3.6	197
56	Unexpected high incidence of hepatocellular carcinoma in cirrhotic patients with sustained virologic response following interferon-free direct-acting antiviral treatment. Journal of Hepatology, 2016, 65, 856-858.	1.8	196
57	Diagnostic accuracy of non-invasive tests for advanced fibrosis in patients with NAFLD: an individual patient data meta-analysis. Gut, 2022, 71, 1006-1019.	6.1	195
58	Cancer and liver cirrhosis: implications on prognosis and management. ESMO Open, 2016, 1, e000042.	2.0	194
59	Mechanisms of Disease: mechanisms and clinical implications of cholestasis in sepsis. Nature Reviews Gastroenterology & Hepatology, 2006, 3, 574-585.	1.7	193
60	Dual farnesoid X receptor/TGR5 agonist INT-767 reduces liver injury in the <i>Mdr2</i> ^{â^'/â^'} (<i>Abcb4</i> ^{â^'/â^'}) mouse cholangiopathy model by promoting biliary HCO 3â^' output. Hepatology, 2011, 54, 1303-1312.	3.6	193
61	MDR3 (ABCB4) Defects: A Paradigm for the Genetics of Adult Cholestatic Syndromes. Seminars in Liver Disease, 2007, 27, 077-098.	1.8	188
62	The Nonsteroidal Farnesoid X Receptor Agonist Cilofexor (GSâ€9674) Improves Markers of Cholestasis and Liver Injury in Patients With Primary Sclerosing Cholangitis. Hepatology, 2019, 70, 788-801.	3.6	180
63	The PNPLA3 I148M variant modulates the fibrogenic phenotype of human hepatic stellate cells. Hepatology, 2017, 65, 1875-1890.	3.6	177
64	Role of nuclear bile acid receptor, FXR, in adaptive ABC transporter regulation by cholic and ursodeoxycholic acid in mouse liver, kidney and intestine. Journal of Hepatology, 2003, 39, 480-488.	1.8	171
65	Endoscopic radiofrequency ablation for malignant biliary obstruction: a nationwide retrospective study of 84 consecutive applications. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 854-860.	1.3	168
66	New therapeutic concepts in bile acid transport and signaling for management of cholestasis. Hepatology, 2017, 65, 1393-1404.	3.6	167
67	Mechanisms of Cholestasis. Clinics in Liver Disease, 2008, 12, 1-26.	1.0	166
68	Lithocholic Acid Feeding Induces Segmental Bile Duct Obstruction and Destructive Cholangitis in Mice. American Journal of Pathology, 2006, 168, 410-422.	1.9	161
69	Von Willebrand factor as new noninvasive predictor of portal hypertension, decompensation and mortality in patients with liver cirrhosis. Hepatology, 2012, 56, 1439-1447.	3.6	158
70	Points to consider for the treatment of immune-mediated inflammatory diseases with Janus kinase inhibitors: a consensus statement. Annals of the Rheumatic Diseases, 2021, 80, 71-87.	0.5	158
71	Deviations of the immune cell landscape between healthy liver and hepatocellular carcinoma. Scientific Reports, 2018, 8, 6220.	1.6	155
72	Coordinated induction of bile acid detoxification and alternative elimination in mice: role of FXR-regulated organic solute transporter- $\hat{l}\pm\hat{l}^2$ in the adaptive response to bile acids. American Journal of Physiology - Renal Physiology, 2006, 290, G923-G932.	1.6	154

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73	Farnesoid X Receptor Critically Determines the Fibrotic Response in Mice but Is Expressed to a Low Extent in Human Hepatic Stellate Cells and Periductal Myofibroblasts. American Journal of Pathology, 2009, 175, 2392-2405.	1.9	154
74	Liver Dysfunction and Phosphatidylinositol-3-Kinase Signalling in Early Sepsis: Experimental Studies in Rodent Models of Peritonitis. PLoS Medicine, 2012, 9, e1001338.	3.9	152
75	Molecular regulation of hepatocellular transport systems in cholestasis. Journal of Hepatology, 1999, 31, 165-178.	1.8	148
76	Spontaneous cholecysto- and hepatolithiasis inMdr2?/? mice: A model for low phospholipid-associated cholelithiasis. Hepatology, 2004, 39, 117-128.	3.6	148
77	Molecular Regulation of Hepatobiliary Transport Systems. Journal of Clinical Gastroenterology, 2005, 39, S111-S124.	1.1	148
78	Coagulation parameters and major bleeding in critically ill patients with cirrhosis. Hepatology, 2016, 64, 556-568.	3.6	148
79	In vivo quantification of liver dialysis: Comparison of albumin dialysis and fractionated plasma separation. Journal of Hepatology, 2005, 43, 451-457.	1.8	146
80	Long-term Outcomes of Patients With Wilson Disease in a Large Austrian Cohort. Clinical Gastroenterology and Hepatology, 2014, 12, 683-689.	2.4	146
81	Nuclear receptors as therapeutic targets in cholestatic liver diseases. British Journal of Pharmacology, 2009, 156, 7-27.	2.7	143
82	Inhibition of intestinal bile acid absorption improves cholestatic liver and bile duct injury in a mouse model of sclerosing cholangitis. Journal of Hepatology, 2016, 64, 674-681.	1.8	143
83	Alterations in Lipid Metabolism Mediate Inflammation, Fibrosis, and Proliferation in a Mouse Model of Chronic Cholestatic Liver Injury. Gastroenterology, 2012, 142, 140-151.e12.	0.6	139
84	How to STATE suitability and START transarterial chemoembolization in patients with intermediate stage hepatocellular carcinoma. Journal of Hepatology, 2014, 61, 1287-1296.	1.8	139
85	Side chain structure determines unique physiologic and therapeutic properties of norursodeoxycholic acid in Mdr2â^'/â^' mice. Hepatology, 2009, 49, 1972-1981.	3.6	135
86	Surrogate endpoints for clinical trials in primary sclerosing cholangitis: Review and results from an International PSC Study Group consensus process. Hepatology, 2016, 63, 1357-1367.	3.6	133
87	Prognosis of patients with hepatocellular carcinoma treated with immunotherapy – development and validation of the CRAFITY score. Journal of Hepatology, 2022, 76, 353-363.	1.8	132
88	Bile acids trigger cholemic nephropathy in common bile-duct-ligated mice. Hepatology, 2013, 58, 2056-2069.	3.6	130
89	The FXR agonist PX20606 ameliorates portal hypertension by targeting vascular remodelling and sinusoidal dysfunction. Journal of Hepatology, 2017, 66, 724-733.	1.8	130
90	Characterization of animal models for primary sclerosing cholangitis (PSC). Journal of Hepatology, 2014, 60, 1290-1303.	1.8	129

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91	The keratin cytoskeleton in liver diseases. Journal of Pathology, 2004, 204, 367-376.	2.1	121
92	Synthetic LXR agonist attenuates plaque formation in apoE-/- mice without inducing liver steatosis and hypertriglyceridemia. Journal of Lipid Research, 2009, 50, 312-326.	2.0	121
93	Role of bile acids and their receptors in gastrointestinal and hepatic pathophysiology. Nature Reviews Gastroenterology and Hepatology, 2022, 19, 432-450.	8.2	119
94	Hepatotoxicity of NONI juice: Report of two cases. World Journal of Gastroenterology, 2005, 11, 4758.	1.4	118
95	Histopathological diagnosis of non-alcoholic and alcoholic fatty liver disease. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2011, 458, 511-523.	1.4	116
96	Long-term efficacy and safety of obeticholic acid for patients with primary biliary cholangitis: 3-year results of an international open-label extension study. The Lancet Gastroenterology and Hepatology, 2019, 4, 445-453.	3.7	116
97	Loss of CFTR Affects Biliary Epithelium Innate Immunity and Causes TLR4–NF-κB—Mediated Inflammatory Response in Mice. Gastroenterology, 2011, 141, 1498-1508.e5.	0.6	114
98	Hepatobiliary transporter expression in human hepatocellular carcinoma. Liver International, 2005, 25, 367-379.	1.9	112
99	Changes in Hepatic Venous Pressure Gradient Predict Hepatic Decompensation in Patients Who Achieved Sustained Virologic Response to Interferonâ€Free Therapy. Hepatology, 2020, 71, 1023-1036.	3.6	112
100	New reliability criteria for transient elastography increase the number of accurate measurements for screening of cirrhosis and portal hypertension. Liver International, 2015, 35, 381-390.	1.9	111
101	Austrian consensus guidelines on the management and treatment of portal hypertension (BillrothÂllI). Wiener Klinische Wochenschrift, 2017, 129, 135-158.	1.0	111
102	Programmed cell death proteinâ€1 (<scp>PD</scp> â€1)â€targeted immunotherapy in advanced hepatocellular carcinoma: efficacy and safety data from an international multicentre realâ€world cohort. Alimentary Pharmacology and Therapeutics, 2019, 49, 1323-1333.	1.9	106
103	The ART-strategy: Sequential assessment of the ART score predicts outcome of patients with hepatocellular carcinoma re-treated with TACE. Journal of Hepatology, 2014, 60, 118-126.	1.8	105
104	SIRT1 controls liver regeneration by regulating bile acid metabolism through farnesoid X receptor and mammalian target of rapamycin signaling. Hepatology, 2014, 59, 1972-1983.	3.6	105
105	Pathogenesis of primary sclerosing cholangitis. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2011, 25, 727-739.	1.0	104
106	Expression of bile acid synthesis and detoxification enzymes and the alternative bile acid efflux pump MRP4 in patients with primary biliary cirrhosis. Liver International, 2007, 27, 920-929.	1.9	103
107	Lessons from the toxic bile concept for the pathogenesis and treatment of cholestatic liver diseases. Wiener Medizinische Wochenschrift, 2008, 158, 542-548.	0.5	102
108	Consensus statement on blocking the effects of interleukin-6 and in particular by interleukin-6 receptor inhibition in rheumatoid arthritis and other inflammatory conditions. Annals of the Rheumatic Diseases, 2013, 72, 482-492.	0.5	102

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109	Single determination of C-reactive protein at the time of diagnosis predicts long-term outcome of patients with hepatocellular carcinoma. Hepatology, 2013, 57, 2224-2234.	3.6	101
110	A Machine Learning Approach Enables Quantitative Measurement of Liver Histology and Disease Monitoring in NASH. Hepatology, 2021, 74, 133-147.	3.6	101
111	Heterozygous carriage of the alpha1-antitrypsin Pi*Z variant increases the risk to develop liver cirrhosis. Gut, 2019, 68, 1099-1107.	6.1	100
112	Fxrâ^'/â^' mice adapt to biliary obstruction by enhanced phase I detoxification and renal elimination of bile acids. Journal of Lipid Research, 2006, 47, 582-592.	2.0	98
113	Association of 25â€hydroxyvitamin <scp>D</scp> levels with liver dysfunction and mortality in chronic liver disease. Liver International, 2012, 32, 845-851.	1.9	97
114	Gene Expression Profiling Unravels Cancer-Related Hepatic Molecular Signatures in Steatohepatitis but Not in Steatosis. PLoS ONE, 2012, 7, e46584.	1.1	97
115	Systemic inflammation increases across distinct stages of advanced chronic liver disease and correlates with decompensation and mortality. Journal of Hepatology, 2021, 74, 819-828.	1.8	96
116	Morphologic and Molecular Features of Hepatocellular Adenoma with Gadoxetic Acid–enhanced MR Imaging. Radiology, 2015, 277, 104-113.	3.6	95
117	Molecular aspects of bile formation and cholestasis. Trends in Molecular Medicine, 2003, 9, 558-564.	3.5	94
118	Cytokine-dependent regulation of hepatic organic anion transporter gene transactivators in mouse liver. American Journal of Physiology - Renal Physiology, 2005, 289, G831-G841.	1.6	94
119	Nuclear Receptors as New Perspective for the Management of Liver Diseases. Gastroenterology, 2011, 140, 1120-1125.e12.	0.6	94
120	Noninvasive screening for liver fibrosis and portal hypertension by transient elastographyâ€"a large single center experience. Wiener Klinische Wochenschrift, 2012, 124, 395-402.	1.0	93
121	The Arachidonic Acid Metabolome Serves as a Conserved Regulator of Cholesterol Metabolism. Cell Metabolism, 2014, 20, 787-798.	7.2	92
122	Farnesoid X receptor represses hepatic human APOA gene expression. Journal of Clinical Investigation, 2011, 121, 3724-3734.	3.9	92
123	Nuclear Receptor Regulation of the Adaptive Response of Bile Acid Transporters in Cholestasis. Seminars in Liver Disease, 2010, 30, 160-177.	1.8	90
124	Post-mortem viral dynamics and tropism in COVID-19 patients in correlation with organ damage. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2021, 478, 343-353.	1.4	89
125	Adipocyte cell size, free fatty acids and apolipoproteins are associated with non-alcoholic liver injury progression in severely obese patients. Metabolism: Clinical and Experimental, 2014, 63, 1542-1552.	1.5	88
126	Liver Injury and Failure in Critical Illness. Hepatology, 2019, 70, 2204-2215.	3.6	88

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127	Nuclear Receptors as Drug Targets in Cholestatic Liver Diseases. Clinics in Liver Disease, 2013, 17, 161-189.	1.0	87
128	Pregnane X receptor activation and silencing promote steatosis of human hepatic cells by distinct lipogenic mechanisms. Archives of Toxicology, 2015, 89, 2089-2103.	1.9	86
129	The challenges of primary biliary cholangitis: What is new and what needs to be done. Journal of Autoimmunity, 2019, 105, 102328.	3.0	86
130	Hepatic steatosis in Wilson disease – Role of copper and PNPLA3 mutations. Journal of Hepatology, 2015, 63, 156-163.	1.8	85
131	Differential effects of norUDCA and UDCA in obstructive cholestasis in mice. Journal of Hepatology, 2013, 58, 1201-1208.	1.8	84
132	Novel therapeutic targets for cholestatic and fatty liver disease. Gut, 2022, 71, 194-209.	6.1	84
133	EASL Clinical Practice Guidelines on sclerosing cholangitis. Journal of Hepatology, 2022, 77, 761-806.	1.8	84
134	Curcumin improves sclerosing cholangitis in Mdr2-/- mice by inhibition of cholangiocyte inflammatory response and portal myofibroblast proliferation. Gut, 2010, 59, 521-530.	6.1	83
135	Lactate Improves Prediction of Shortâ€Term Mortality in Critically III Patients With Cirrhosis: A Multinational Study. Hepatology, 2019, 69, 258-269.	3.6	83
136	Liver Fibrosis and Metabolic Alterations in Adults With alpha-1-antitrypsin Deficiency Caused by the Pi*ZZ Mutation. Gastroenterology, 2019, 157, 705-719.e18.	0.6	82
137	Lithocholic acid feeding results in direct hepato-toxicity independent of neutrophil function in mice. Toxicology Letters, 2014, 228, 56-66.	0.4	81
138	Oncosis represents the main type of cell death in mouse models of cholestasis. Journal of Hepatology, 2005, 42, 378-385.	1.8	80
139	Expression of the nuclear bile acid receptor/farnesoid X receptor is reduced in human colon carcinoma compared to nonneoplastic mucosa independent from site and may be associated with adverse prognosis. International Journal of Cancer, 2012, 130, 2232-2239.	2.3	80
140	Role of adipose triglyceride lipase (PNPLA2) in protection from hepatic inflammation in mouse models of steatohepatitis and endotoxemia. Hepatology, 2014, 59, 858-869.	3.6	80
141	Nuclear Receptor Modulation for the Treatment of Nonalcoholic Fatty Liver Disease. Seminars in Liver Disease, 2016, 36, 069-086.	1.8	80
142	Cystic Fibrosis–related Liver Disease. Journal of Pediatric Gastroenterology and Nutrition, 2017, 65, 443-448.	0.9	80
143	Nuclear receptors as drug targets in cholestasis and drug-induced hepatotoxicity., 2010, 126, 228-243.		79
144	Atorvastatin in patients with primary biliary cirrhosis and incomplete biochemical response to ursodeoxycholic acid. Hepatology, 2007, 46, 776-784.	3.6	77

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145	Sedation in Screening Colonoscopy: Impact on Quality Indicators And Complications. American Journal of Gastroenterology, 2012, 107, 1837-1848.	0.2	77
146	Role of nuclear receptors for bile acid metabolism, bile secretion, cholestasis, and gallstone disease. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2011, 1812, 867-878.	1.8	75
147	Absence of adipose triglyceride lipase protects from hepatic endoplasmic reticulum stress in mice. Hepatology, 2012, 56, 270-280.	3.6	75
148	Hypoxic liver injury and cholestasis in critically ill patients. Current Opinion in Critical Care, 2013, 19, 128-132.	1.6	75
149	A Microbial Signature of Psychological Distress in Irritable Bowel Syndrome. Psychosomatic Medicine, 2018, 80, 698-709.	1.3	75
150	Ursodeoxycholic Acid in Patients With Chronic Heart Failure. Journal of the American College of Cardiology, 2012, 59, 585-592.	1.2	74
151	Bile acids induce arrhythmias in human atrial myocardiumâ€"implications for altered serum bile acid composition in patients with atrial fibrillation. Heart, 2013, 99, 1685-1692.	1.2	73
152	The liver in sepsis. Current Opinion in Critical Care, 2013, 19, 123-127.	1.6	73
153	DAA-based antiviral treatment of patients with chronic hepatitis C in the pre- and postkidney transplantation setting. Transplant International, 2016, 29, 999-1007.	0.8	73
154	Inhibition of nitric oxide synthesis in ischemia/reperfusion of the rat liver is followed by impairment of hepatic microvascular blood flow. Journal of Hepatology, 1997, 27, 163-169.	1.8	72
155	Risk factors for development of spontaneous bacterial peritonitis and subsequent mortality in cirrhotic patients with ascites. Liver International, 2015, 35, 2121-2128.	1.9	72
156	Type I Interferon Signaling Disrupts the Hepatic Urea Cycle and Alters Systemic Metabolism to Suppress T Cell Function. Immunity, 2019, 51, 1074-1087.e9.	6.6	72
157	Signal Transducer and Activator of Transcription 3 Protects From Liver Injury and Fibrosis in a Mouse Model of Sclerosing Cholangitis. Gastroenterology, 2010, 138, 2499-2508.	0.6	71
158	Role of metabolic lipases and lipolytic metabolites in the pathogenesis of NAFLD. Trends in Endocrinology and Metabolism, 2014, 25, 576-585.	3.1	71
159	Inflammatory Bowel Disease Alters Intestinal Bile Acid Transporter Expression. Drug Metabolism and Disposition, 2014, 42, 1423-1431.	1.7	70
160	Noninvasive Differentiation of Simple Steatosis and Steatohepatitis by Using Gadoxetic Acid–enhanced MR Imaging in Patients with Nonalcoholic Fatty Liver Disease: A Proof-of-Concept Study. Radiology, 2014, 271, 739-747.	3.6	70
161	Neither intestinal sequestration of bile acids nor common bile duct ligation modulate the expression and function of the rat ileal bile acid transporter. Hepatology, 1998, 28, 1081-1087.	3.6	68
162	Jaundice increases the rate of complications and one-year mortality in patients with hypoxic hepatitis. Hepatology, 2012, 56, 2297-2304.	3.6	68

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163	Altered Microbiota Diversity and Bile Acid Signaling in Cirrhotic and Noncirrhotic NASH-HCC. Clinical and Translational Gastroenterology, 2020, 11, e00131.	1.3	68
164	Ethyl glucuronide in hair detects a high rate of harmful alcohol consumption in presumed non-alcoholic fatty liver disease. Journal of Hepatology, 2022, 77, 918-930.	1.8	68
165	Role of nuclear receptors and hepatocyte-enriched transcription factors for Ntcp repression in biliary obstruction in mouse liver. American Journal of Physiology - Renal Physiology, 2005, 289, G798-G805.	1.6	67
166	Acid-base disorders in liver disease. Journal of Hepatology, 2017, 67, 1062-1073.	1.8	67
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