

Michael Trauner

List of Publications by Citations

Source: <https://exaly.com/author-pdf/3005934/michael-trauner-publications-by-citations.pdf>

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

553
papers

30,376
citations

91
h-index

155
g-index

668
ext. papers

36,877
ext. citations

6.6
avg, IF

7.31
L-index

#	Paper	IF	Citations
553	Bile salt transporters: molecular characterization, function, and regulation. <i>Physiological Reviews</i> , 2003 , 83, 633-71	47.9	775
552	Molecular pathogenesis of cholestasis. <i>New England Journal of Medicine</i> , 1998 , 339, 1217-27	59.2	645
551	Characterization of HULC, a novel gene with striking up-regulation in hepatocellular carcinoma, as noncoding RNA. <i>Gastroenterology</i> , 2007 , 132, 330-42	13.3	630
550	Expert consensus document: 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, 261-80	24.2	618
549	A Placebo-Controlled Trial of Obeticholic Acid in Primary Biliary Cholangitis. <i>New England Journal of Medicine</i> , 2016 , 375, 631-43	59.2	574
548	The interaction of hepatic lipid and glucose metabolism in liver diseases. <i>Journal of Hepatology</i> , 2012 , 56, 952-64	13.4	549
547	ATGL-mediated fat catabolism regulates cardiac mitochondrial function via PPAR- α and PGC-1. <i>Nature Medicine</i> , 2011 , 17, 1076-85	50.5	481
546	Regurgitation of bile acids from leaky bile ducts causes sclerosing cholangitis in Mdr2 (Abcb4) knockout mice. <i>Gastroenterology</i> , 2004 , 127, 261-74	13.3	456
545	Pulmonary Arterial Thrombosis in COVID-19 With Fatal Outcome : Results From a Prospective, Single-Center, Clinicopathologic Case Series. <i>Annals of Internal Medicine</i> , 2020 , 173, 350-361	8	434
544	Bile acid receptors as targets for drug development. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2014 , 11, 55-67	24.2	423
543	Efficacy of obeticholic acid in patients with primary biliary cirrhosis and inadequate response to ursodeoxycholic acid. <i>Gastroenterology</i> , 2015 , 148, 751-61.e8	13.3	381
542	Adipose triglyceride lipase contributes to cancer-associated cachexia. <i>Science</i> , 2011 , 333, 233-8	33.3	357
541	Detection of Various Microplastics in Human Stool: A Prospective Case Series. <i>Annals of Internal Medicine</i> , 2019 , 171, 453-457	8	357
540	New paradigms in the treatment of hepatic cholestasis: from UDCA to FXR, PXR and beyond. <i>Journal of Hepatology</i> , 2015 , 62, S25-37	13.4	306
539	Bile acids and nonalcoholic fatty liver disease: Molecular insights and therapeutic perspectives. <i>Hepatology</i> , 2017 , 65, 350-362	11.2	301
538	Hepatobiliary transporter expression in percutaneous liver biopsies of patients with cholestatic liver diseases. <i>Hepatology</i> , 2001 , 33, 633-46	11.2	276
537	Interference with bile salt export pump function is a susceptibility factor for human liver injury in drug development. <i>Toxicological Sciences</i> , 2010 , 118, 485-500	4.4	269

536	Bile acid transporters and regulatory nuclear receptors in the liver and beyond. <i>Journal of Hepatology</i> , 2013 , 58, 155-68	13.4	257
535	Nonselective β blockers increase risk for hepatorenal syndrome and death in patients with cirrhosis and spontaneous bacterial peritonitis. <i>Gastroenterology</i> , 2014 , 146, 1680-90.e1	13.3	257
534	CAR and PXR agonists stimulate hepatic bile acid and bilirubin detoxification and elimination pathways in mice. <i>Hepatology</i> , 2005 , 42, 420-30	11.2	257
533	24-norUrsodeoxycholic acid is superior to ursodeoxycholic acid in the treatment of sclerosing cholangitis in Mdr2 (Abcb4) knockout mice. <i>Gastroenterology</i> , 2006 , 130, 465-81	13.3	250
532	Ursodeoxycholic acid aggravates bile infarcts in bile duct-ligated and Mdr2 knockout mice via disruption of cholangioles. <i>Gastroenterology</i> , 2002 , 123, 1238-51	13.3	249
531	Role of nuclear receptors in the adaptive response to bile acids and cholestasis: pathogenetic and therapeutic considerations. <i>Molecular Pharmaceutics</i> , 2006 , 3, 231-51	5.6	242
530	Adaptive changes in hepatobiliary transporter expression in primary biliary cirrhosis. <i>Journal of Hepatology</i> , 2003 , 38, 717-27	13.4	241
529	Principles of hepatic organic anion transporter regulation during cholestasis, inflammation and liver regeneration. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2007 , 1773, 283-308	4.9	237
528	Effects of ursodeoxycholic and cholic acid feeding on hepatocellular transporter expression in mouse liver. <i>Gastroenterology</i> , 2001 , 121, 170-83	13.3	236
527	Role of farnesoid X receptor in determining hepatic ABC transporter expression and liver injury in bile duct-ligated mice. <i>Gastroenterology</i> , 2003 , 125, 825-38	13.3	235
526	Recent Insights into the Pathogenesis of Nonalcoholic Fatty Liver Disease. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2018 , 13, 321-350	34	234
525	Complementary stimulation of hepatobiliary transport and detoxification systems by rifampicin and ursodeoxycholic acid in humans. <i>Gastroenterology</i> , 2005 , 129, 476-85	13.3	234
524	The ART of decision making: retreatment with transarterial chemoembolization in patients with hepatocellular carcinoma. <i>Hepatology</i> , 2013 , 57, 2261-73	11.2	230
523	A new xenobiotic-induced mouse model of sclerosing cholangitis and biliary fibrosis. <i>American Journal of Pathology</i> , 2007 , 171, 525-36	5.8	227
522	Expression of the bile salt export pump is maintained after chronic cholestasis in the rat. <i>Gastroenterology</i> , 2000 , 118, 163-72	13.3	222
521	Patient Age, Sex, and Inflammatory Bowel Disease Phenotype Associate With Course of Primary Sclerosing Cholangitis. <i>Gastroenterology</i> , 2017 , 152, 1975-1984.e8	13.3	219
520	Bile acids as regulators of hepatic lipid and glucose metabolism. <i>Digestive Diseases</i> , 2010 , 28, 220-4	3.2	219
519	Upregulation of a basolateral FXR-dependent bile acid efflux transporter OSTalpha-OSTbeta in cholestasis in humans and rodents. <i>American Journal of Physiology - Renal Physiology</i> , 2006 , 290, G1124-30	5.1	218

518	Carvedilol for primary prophylaxis of variceal bleeding in cirrhotic patients with haemodynamic non-response to propranolol. <i>Gut</i> , 2013 , 62, 1634-41	19.2	214
517	Non-selective betablocker therapy decreases intestinal permeability and serum levels of LBP and IL-6 in patients with cirrhosis. <i>Journal of Hepatology</i> , 2013 , 58, 911-21	13.4	211
516	Selective activation of nuclear bile acid receptor FXR in the intestine protects mice against cholestasis. <i>Gastroenterology</i> , 2012 , 142, 355-65.e1-4	13.3	201
515	Complementary Stimulation of Hepatobiliary Transport and Detoxification Systems by Rifampicin and Ursodeoxycholic Acid in Humans. <i>Gastroenterology</i> , 2005 , 129, 476-485	13.3	201
514	Fatty liver and lipotoxicity. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2010 , 1801, 299-310	5	200
513	Targeting the gut-liver axis in liver disease. <i>Journal of Hepatology</i> , 2017 , 67, 1084-1103	13.4	199
512	Nuclear receptors in liver disease. <i>Hepatology</i> , 2011 , 53, 1023-34	11.2	197
511	New molecular insights into the mechanisms of cholestasis. <i>Journal of Hepatology</i> , 2009 , 51, 565-80	13.4	196
510	Mdr2 (Abcb4)-/- mice spontaneously develop severe biliary fibrosis via massive dysregulation of pro- and antifibrogenic genes. <i>Journal of Hepatology</i> , 2005 , 43, 1045-54	13.4	196
509	Sustained virologic response to interferon-free therapies ameliorates HCV-induced portal hypertension. <i>Journal of Hepatology</i> , 2016 , 65, 692-699	13.4	190
508	Sex-specific prevalence of adenomas, advanced adenomas, and colorectal cancer in individuals undergoing screening colonoscopy. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 306, 1352-8	27.4	187
507	Anti-tumor necrosis factor-alpha monoclonal antibody therapy in severe alcoholic hepatitis. <i>Journal of Hepatology</i> , 2003 , 38, 419-25	13.4	176
506	Inflammation-induced cholestasis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 1999 , 14, 946-59	4.9	175
505	Ursodeoxycholic acid exerts farnesoid X receptor-antagonistic effects on bile acid and lipid metabolism in morbid obesity. <i>Journal of Hepatology</i> , 2015 , 62, 1398-404	13.4	168
504	Dual farnesoid X receptor/TGR5 agonist INT-767 reduces liver injury in the Mdr2-/- (Abcb4-/-) mouse cholangiopathy model by promoting biliary HCO ₃ ⁻ output. <i>Hepatology</i> , 2011 , 54, 1303-12	11.2	167
503	EGFR has a tumour-promoting role in liver macrophages during hepatocellular carcinoma formation. <i>Nature Cell Biology</i> , 2014 , 16, 972-7	23.4	162
502	Role of nuclear bile acid receptor, FXR, in adaptive ABC transporter regulation by cholic and ursodeoxycholic acid in mouse liver, kidney and intestine. <i>Journal of Hepatology</i> , 2003 , 39, 480-8	13.4	159
501	Unexpected high incidence of hepatocellular carcinoma in cirrhotic patients with sustained virologic response following interferon-free direct-acting antiviral treatment. <i>Journal of Hepatology</i> , 2016 , 65, 856-858	13.4	157

500	MDR3 (ABCB4) defects: a paradigm for the genetics of adult cholestatic syndromes. <i>Seminars in Liver Disease</i> , 2007 , 27, 77-98	7.3	153
499	Mechanisms of disease: mechanisms and clinical implications of cholestasis in sepsis. <i>Nature Reviews Gastroenterology & Hepatology</i> , 2006 , 3, 574-85		146
498	Coordinated induction of bile acid detoxification and alternative elimination in mice: role of FXR-regulated organic solute transporter-alpha/beta in the adaptive response to bile acids. <i>American Journal of Physiology - Renal Physiology</i> , 2006 , 290, G923-32	5.1	141
497	norUrsodeoxycholic acid improves cholestasis in primary sclerosing cholangitis. <i>Journal of Hepatology</i> , 2017 , 67, 549-558	13.4	138
496	Selonsertib for patients with bridging fibrosis or compensated cirrhosis due to NASH: Results from randomized phase III STELLAR trials. <i>Journal of Hepatology</i> , 2020 , 73, 26-39	13.4	137
495	Molecular regulation of hepatobiliary transport systems: clinical implications for understanding and treating cholestasis. <i>Journal of Clinical Gastroenterology</i> , 2005 , 39, S111-24	3	134
494	Lithocholic acid feeding induces segmental bile duct obstruction and destructive cholangitis in mice. <i>American Journal of Pathology</i> , 2006 , 168, 410-22	5.8	134
493	Molecular regulation of hepatocellular transport systems in cholestasis. <i>Journal of Hepatology</i> , 1999 , 31, 165-78	13.4	131
492	Mechanisms of cholestasis. <i>Clinics in Liver Disease</i> , 2008 , 12, 1-26, vii	4.6	130
491	Endoscopic radiofrequency ablation for malignant biliary obstruction: a nationwide retrospective study of 84 consecutive applications. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2014 , 28, 854-60	5.2	129
490	Spontaneous cholecysto- and hepatolithiasis in Mdr2 ^{-/-} mice: a model for low phospholipid-associated cholelithiasis. <i>Hepatology</i> , 2004 , 39, 117-28	11.2	127
489	The PNPLA3 I148M variant modulates the fibrogenic phenotype of human hepatic stellate cells. <i>Hepatology</i> , 2017 , 65, 1875-1890	11.2	126
488	Cancer and liver cirrhosis: implications on prognosis and management. <i>ESMO Open</i> , 2016 , 1, e000042	6	124
487	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. <i>American Journal of Pathology</i> , 2009 , 175, 2392-405	5.8	124
486	In vivo quantification of liver dialysis: comparison of albumin dialysis and fractionated plasma separation. <i>Journal of Hepatology</i> , 2005 , 43, 451-7	13.4	120
485	von Willebrand factor as new noninvasive predictor of portal hypertension, decompensation and mortality in patients with liver cirrhosis. <i>Hepatology</i> , 2012 , 56, 1439-47	11.2	116
484	Nuclear receptors as therapeutic targets in cholestatic liver diseases. <i>British Journal of Pharmacology</i> , 2009 , 156, 7-27	8.6	115
483	New therapeutic concepts in bile acid transport and signaling for management of cholestasis. <i>Hepatology</i> , 2017 , 65, 1393-1404	11.2	114

482	Alterations in lipid metabolism mediate inflammation, fibrosis, and proliferation in a mouse model of chronic cholestatic liver injury. <i>Gastroenterology</i> , 2012 , 142, 140-151.e12	13.3	114
481	Noninvasive Tests Accurately Identify Advanced Fibrosis due to NASH: Baseline Data From the STELLAR Trials. <i>Hepatology</i> , 2019 , 70, 1521-1530	11.2	113
480	Liver dysfunction and phosphatidylinositol-3-kinase signalling in early sepsis: experimental studies in rodent models of peritonitis. <i>PLoS Medicine</i> , 2012 , 9, e1001338	11.6	111
479	Side chain structure determines unique physiologic and therapeutic properties of norursodeoxycholic acid in Mdr2 ^{-/-} mice. <i>Hepatology</i> , 2009 , 49, 1972-81	11.2	110
478	Synthetic LXR agonist attenuates plaque formation in apoE ^{-/-} mice without inducing liver steatosis and hypertriglyceridemia. <i>Journal of Lipid Research</i> , 2009 , 50, 312-26	6.3	109
477	How to STATE suitability and START transarterial chemoembolization in patients with intermediate stage hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2014 , 61, 1287-96	13.4	104
476	Bile acids trigger cholemic nephropathy in common bile-duct-ligated mice. <i>Hepatology</i> , 2013 , 58, 2056-69	11.2	104
475	The Nonsteroidal Farnesoid X Receptor Agonist Cilofexor (GS-9674) Improves Markers of Cholestasis and Liver Injury in Patients With Primary Sclerosing Cholangitis. <i>Hepatology</i> , 2019 , 70, 788-801	11.2	101
474	Hepatotoxicity of NONI juice: report of two cases. <i>World Journal of Gastroenterology</i> , 2005 , 11, 4758-60	5.6	100
473	Deviations of the immune cell landscape between healthy liver and hepatocellular carcinoma. <i>Scientific Reports</i> , 2018 , 8, 6220	4.9	99
472	Inhibition of intestinal bile acid absorption improves cholestatic liver and bile duct injury in a mouse model of sclerosing cholangitis. <i>Journal of Hepatology</i> , 2016 , 64, 674-81	13.4	99
471	Hepatobiliary transporter expression in human hepatocellular carcinoma. <i>Liver International</i> , 2005 , 25, 367-79	7.9	99
470	Pathophysiological mechanisms of liver injury in COVID-19. <i>Liver International</i> , 2021 , 41, 20-32	7.9	99
469	The keratin cytoskeleton in liver diseases. <i>Journal of Pathology</i> , 2004 , 204, 367-76	9.4	98
468	Long-term outcomes of patients with Wilson disease in a large Austrian cohort. <i>Clinical Gastroenterology and Hepatology</i> , 2014 , 12, 683-9	6.9	97
467	The ART-strategy: sequential assessment of the ART score predicts outcome of patients with hepatocellular carcinoma re-treated with TACE. <i>Journal of Hepatology</i> , 2014 , 60, 118-26	13.4	96
466	Characterization of animal models for primary sclerosing cholangitis (PSC). <i>Journal of Hepatology</i> , 2014 , 60, 1290-303	13.4	96
465	Loss of CFTR affects biliary epithelium innate immunity and causes TLR4-NF- κ B-mediated inflammatory response in mice. <i>Gastroenterology</i> , 2011 , 141, 1498-508, 1508.e1-5	13.3	95

464	Coagulation parameters and major bleeding in critically ill patients with cirrhosis. <i>Hepatology</i> , 2016 , 64, 556-68	11.2	94
463	Surrogate endpoints for clinical trials in primary sclerosing cholangitis: Review and results from an International PSC Study Group consensus process. <i>Hepatology</i> , 2016 , 63, 1357-67	11.2	94
462	Histopathological diagnosis of non-alcoholic and alcoholic fatty liver disease. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2011 , 458, 511-23	5.1	91
461	Expression of bile acid synthesis and detoxification enzymes and the alternative bile acid efflux pump MRP4 in patients with primary biliary cirrhosis. <i>Liver International</i> , 2007 , 27, 920-9	7.9	91
460	New reliability criteria for transient elastography increase the number of accurate measurements for screening of cirrhosis and portal hypertension. <i>Liver International</i> , 2015 , 35, 381-90	7.9	90
459	SIRT1 controls liver regeneration by regulating bile acid metabolism through farnesoid X receptor and mammalian target of rapamycin signaling. <i>Hepatology</i> , 2014 , 59, 1972-83	11.2	90
458	The FXR agonist PX20606 ameliorates portal hypertension by targeting vascular remodelling and sinusoidal dysfunction. <i>Journal of Hepatology</i> , 2017 , 66, 724-733	13.4	87
457	Consensus statement on blocking the effects of interleukin-6 and in particular by interleukin-6 receptor inhibition in rheumatoid arthritis and other inflammatory conditions. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 482-92	2.4	87
456	Lessons from the toxic bile concept for the pathogenesis and treatment of cholestatic liver diseases. <i>Wiener Medizinische Wochenschrift</i> , 2008 , 158, 542-8	2.9	87
455	Fxr(-/-) mice adapt to biliary obstruction by enhanced phase I detoxification and renal elimination of bile acids. <i>Journal of Lipid Research</i> , 2006 , 47, 582-92	6.3	87
454	Cytokine-dependent regulation of hepatic organic anion transporter gene transactivators in mouse liver. <i>American Journal of Physiology - Renal Physiology</i> , 2005 , 289, G831-41	5.1	83
453	Molecular aspects of bile formation and cholestasis. <i>Trends in Molecular Medicine</i> , 2003 , 9, 558-64	11.5	82
452	Association of 25-hydroxyvitamin D levels with liver dysfunction and mortality in chronic liver disease. <i>Liver International</i> , 2012 , 32, 845-51	7.9	81
451	Nuclear receptors as new perspective for the management of liver diseases. <i>Gastroenterology</i> , 2011 , 140, 1120-1125.e1-12	13.3	80
450	Noninvasive screening for liver fibrosis and portal hypertension by transient elastography--a large single center experience. <i>Wiener Klinische Wochenschrift</i> , 2012 , 124, 395-402	2.3	79
449	Single determination of C-reactive protein at the time of diagnosis predicts long-term outcome of patients with hepatocellular carcinoma. <i>Hepatology</i> , 2013 , 57, 2224-34	11.2	78
448	Nuclear receptor regulation of the adaptive response of bile acid transporters in cholestasis. <i>Seminars in Liver Disease</i> , 2010 , 30, 160-77	7.3	78
447	Pathogenesis of primary sclerosing cholangitis. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2011 , 25, 727-39	2.5	77

446	Austrian consensus guidelines on the management and treatment of portal hypertension (BillrothIII). <i>Wiener Klinische Wochenschrift</i> , 2017 , 129, 135-158	2.3	76
445	Nuclear receptors as drug targets in cholestatic liver diseases. <i>Clinics in Liver Disease</i> , 2013 , 17, 161-89	4.6	76
444	Adipocyte cell size, free fatty acids and apolipoproteins are associated with non-alcoholic liver injury progression in severely obese patients. <i>Metabolism: Clinical and Experimental</i> , 2014 , 63, 1542-52	12.7	75
443	Morphologic and Molecular Features of Hepatocellular Adenoma with Gadoteric Acid-enhanced MR Imaging. <i>Radiology</i> , 2015 , 277, 104-13	20.5	75
442	Farnesoid X receptor represses hepatic human APOA gene expression. <i>Journal of Clinical Investigation</i> , 2011 , 121, 3724-34	15.9	75
441	Hepatic steatosis in Wilson disease--Role of copper and PNPLA3 mutations. <i>Journal of Hepatology</i> , 2015 , 63, 156-63	13.4	74
440	Oncosis represents the main type of cell death in mouse models of cholestasis. <i>Journal of Hepatology</i> , 2005 , 42, 378-85	13.4	74
439	Long-term efficacy and safety of obeticholic acid for patients with primary biliary cholangitis: 3-year results of an international open-label extension study. <i>The Lancet Gastroenterology and Hepatology</i> , 2019 , 4, 445-453	18.8	73
438	Differential effects of norUDCA and UDCA in obstructive cholestasis in mice. <i>Journal of Hepatology</i> , 2013 , 58, 1201-8	13.4	72
437	The arachidonic acid metabolome serves as a conserved regulator of cholesterol metabolism. <i>Cell Metabolism</i> , 2014 , 20, 787-798	24.6	72
436	Nuclear receptors as drug targets in cholestasis and drug-induced hepatotoxicity. <i>Pharmacology & Therapeutics</i> , 2010 , 126, 228-43	13.9	70
435	Inhibition of nitric oxide synthesis in ischemia/reperfusion of the rat liver is followed by impairment of hepatic microvascular blood flow. <i>Journal of Hepatology</i> , 1997 , 27, 163-9	13.4	70
434	Gene expression profiling unravels cancer-related hepatic molecular signatures in steatohepatitis but not in steatosis. <i>PLoS ONE</i> , 2012 , 7, e46584	3.7	69
433	Nuclear Receptor Modulation for the Treatment of Nonalcoholic Fatty Liver Disease. <i>Seminars in Liver Disease</i> , 2016 , 36, 69-86	7.3	67
432	DAA-based antiviral treatment of patients with chronic hepatitis C in the pre- and postkidney transplantation setting. <i>Transplant International</i> , 2016 , 29, 999-1007	3	67
431	Changes in Hepatic Venous Pressure Gradient Predict Hepatic Decompensation in Patients Who Achieved Sustained Virologic Response to Interferon-Free Therapy. <i>Hepatology</i> , 2020 , 71, 1023-1036	11.2	67
430	Curcumin improves sclerosing cholangitis in Mdr2 ^{-/-} mice by inhibition of cholangiocyte inflammatory response and portal myofibroblast proliferation. <i>Gut</i> , 2010 , 59, 521-30	19.2	66
429	Atorvastatin in patients with primary biliary cirrhosis and incomplete biochemical response to ursodeoxycholic acid. <i>Hepatology</i> , 2007 , 46, 776-84	11.2	66

428	Neither intestinal sequestration of bile acids nor common bile duct ligation modulate the expression and function of the rat ileal bile acid transporter. <i>Hepatology</i> , 1998 , 28, 1081-7	11.2	64
427	Heterozygous carriage of the alpha1-antitrypsin Pi*Z variant increases the risk to develop liver cirrhosis. <i>Gut</i> , 2019 , 68, 1099-1107	19.2	62
426	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. <i>International Journal of Cancer</i> , 2012 , 130, 2232-9	7.5	62
425	Role of nuclear receptors for bile acid metabolism, bile secretion, cholestasis, and gallstone disease. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2011 , 1812, 867-78	6.9	62
424	Programmed cell death protein-1 (PD-1)-targeted immunotherapy in advanced hepatocellular carcinoma: efficacy and safety data from an international multicentre real-world cohort. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 49, 1323-1333	6.1	61
423	Role of adipose triglyceride lipase (PNPLA2) in protection from hepatic inflammation in mouse models of steatohepatitis and endotoxemia. <i>Hepatology</i> , 2014 , 59, 858-69	11.2	61
422	The liver in sepsis: patterns of response and injury. <i>Current Opinion in Critical Care</i> , 2013 , 19, 123-7	3.5	61
421	Signal transducer and activator of transcription 3 protects from liver injury and fibrosis in a mouse model of sclerosing cholangitis. <i>Gastroenterology</i> , 2010 , 138, 2499-508	13.3	61
420	Lithocholic acid feeding results in direct hepato-toxicity independent of neutrophil function in mice. <i>Toxicology Letters</i> , 2014 , 228, 56-66	4.4	59
419	Sedation in screening colonoscopy: impact on quality indicators and complications. <i>American Journal of Gastroenterology</i> , 2012 , 107, 1837-48	0.7	59
418	Induction of short heterodimer partner 1 precedes downregulation of Ntcp in bile duct-ligated mice. <i>American Journal of Physiology - Renal Physiology</i> , 2002 , 282, G184-91	5.1	59
417	Role of adipose tissue in methionine-choline-deficient model of non-alcoholic steatohepatitis (NASH). <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2014 , 1842, 959-70	6.9	58
416	Absence of adipose triglyceride lipase protects from hepatic endoplasmic reticulum stress in mice. <i>Hepatology</i> , 2012 , 56, 270-80	11.2	57
415	The role of canalicular ABC transporters in cholestasis. <i>Drug Metabolism and Disposition</i> , 2014 , 42, 546-60		56
414	Inflammatory bowel disease alters intestinal bile acid transporter expression. <i>Drug Metabolism and Disposition</i> , 2014 , 42, 1423-31	4	55
413	Bile acids induce arrhythmias in human atrial myocardium--implications for altered serum bile acid composition in patients with atrial fibrillation. <i>Heart</i> , 2013 , 99, 1685-92	5.1	54
412	Hypoxic liver injury and cholestasis in critically ill patients. <i>Current Opinion in Critical Care</i> , 2013 , 19, 128-32		54
411	Fibrosis in autoimmune and cholestatic liver disease. <i>Baillieres Best Practice and Research in Clinical Gastroenterology</i> , 2011 , 25, 245-58	2.5	54

410	Pregnane X receptor activation and silencing promote steatosis of human hepatic cells by distinct lipogenic mechanisms. <i>Archives of Toxicology</i> , 2015 , 89, 2089-103	5.8	53
409	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. <i>Radiology</i> , 2014 , 271, 739-47	20.5	53
408	Cystic Fibrosis-related Liver Disease: Research Challenges and Future Perspectives. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017 , 65, 443-448	2.8	53
407	Portal pressure predicts outcome and safety of antiviral therapy in cirrhotic patients with hepatitis C virus infection. <i>Clinical Gastroenterology and Hepatology</i> , 2011 , 9, 602-8.e1	6.9	53
406	Role of nuclear receptors and hepatocyte-enriched transcription factors for Ntcp repression in biliary obstruction in mouse liver. <i>American Journal of Physiology - Renal Physiology</i> , 2005 , 289, G798-805 ^{5.1}		53
405	Risk factors for development of spontaneous bacterial peritonitis and subsequent mortality in cirrhotic patients with ascites. <i>Liver International</i> , 2015 , 35, 2121-8	7.9	52
404	Molecular mechanisms of cholestasis. <i>Wiener Medizinische Wochenschrift</i> , 2006 , 156, 380-5	2.9	52
403	Post-mortem viral dynamics and tropism in COVID-19 patients in correlation with organ damage. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021 , 478, 343-353 ^{5.1}		52
402	Role of metabolic lipases and lipolytic metabolites in the pathogenesis of NAFLD. <i>Trends in Endocrinology and Metabolism</i> , 2014 , 25, 576-85	8.8	51
401	Jaundice increases the rate of complications and one-year mortality in patients with hypoxic hepatitis. <i>Hepatology</i> , 2012 , 56, 2297-304	11.2	51
400	Ursodeoxycholic acid in patients with chronic heart failure: a double-blind, randomized, placebo-controlled, crossover trial. <i>Journal of the American College of Cardiology</i> , 2012 , 59, 585-92	15.1	51
399	Liver Fibrosis and Metabolic Alterations in Adults With alpha-1-antitrypsin Deficiency Caused by the Pi*ZZ Mutation. <i>Gastroenterology</i> , 2019 , 157, 705-719.e18	13.3	50
398	Points to consider for the treatment of immune-mediated inflammatory diseases with Janus kinase inhibitors: a consensus statement. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 71-87	2.4	50
397	Acid-base disorders in liver disease. <i>Journal of Hepatology</i> , 2017 , 67, 1062-1073	13.4	48
396	Osteopontin is an initial mediator of inflammation and liver injury during obstructive cholestasis after bile duct ligation in mice. <i>Toxicology Letters</i> , 2014 , 224, 186-95	4.4	48
395	Association of the IL28B genotype with insulin resistance in patients with chronic hepatitis C. <i>Journal of Hepatology</i> , 2012 , 57, 492-8	13.4	48
394	24-nor-ursodeoxycholic acid ameliorates inflammatory response and liver fibrosis in a murine model of hepatic schistosomiasis. <i>Journal of Hepatology</i> , 2015 , 62, 871-8	13.4	46
393	Will we ever model PSC? - "it's hard to be a PSC model!". <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2011 , 35, 792-804	2.4	46

392	The challenges of primary biliary cholangitis: What is new and what needs to be done. <i>Journal of Autoimmunity</i> , 2019 , 105, 102328	15.5	45
391	Bile acids in regulation of inflammation and immunity: friend or foe?. <i>Clinical and Experimental Rheumatology</i> , 2016 , 34, 25-31	2.2	45
390	miR-30a Remodels Subcutaneous Adipose Tissue Inflammation to Improve Insulin Sensitivity in Obesity. <i>Diabetes</i> , 2018 , 67, 2541-2553	0.9	44
389	Lactate Improves Prediction of Short-Term Mortality in Critically Ill Patients With Cirrhosis: A Multinational Study. <i>Hepatology</i> , 2019 , 69, 258-269	11.2	44
388	Common genetic variation in vitamin D metabolism is associated with liver stiffness. <i>Hepatology</i> , 2012 , 56, 1883-91	11.2	44
387	Bile acid-mediated control of liver triglycerides. <i>Seminars in Liver Disease</i> , 2013 , 33, 330-42	7.3	44
386	Low-dose atorvastatin improves dyslipidemia and vascular function in patients with primary biliary cirrhosis after one year of treatment. <i>Atherosclerosis</i> , 2010 , 209, 178-83	3.1	44
385	Mallory body formation in primary biliary cirrhosis is associated with increased amounts and abnormal phosphorylation and ubiquitination of cytokeratins. <i>Journal of Hepatology</i> , 2003 , 38, 387-94	13.4	43
384	Endoscopic intracorporeal laser lithotripsy of difficult common bile duct stones with a stone-recognition pulsed dye laser system. <i>Gastrointestinal Endoscopy</i> , 1995 , 42, 416-9	5.2	43
383	Proton pump inhibitor intake neither predisposes to spontaneous bacterial peritonitis or other infections nor increases mortality in patients with cirrhosis and ascites. <i>PLoS ONE</i> , 2014 , 9, e110503	3.7	43
382	Bile acid-induced cholemic nephropathy. <i>Digestive Diseases</i> , 2015 , 33, 367-75	3.2	42
381	PNPLA3 expression and its impact on the liver: current perspectives. <i>Hepatic Medicine: Evidence and Research</i> , 2017 , 9, 55-66	3.4	42
380	Significant Liver-Related Morbidity After Bariatric Surgery and Its Reversal-a Case Series. <i>Obesity Surgery</i> , 2018 , 28, 812-819	3.7	42
379	Clinical application of transcriptional activators of bile salt transporters. <i>Molecular Aspects of Medicine</i> , 2014 , 37, 57-76	16.7	42
378	Disruption of the growth hormone--signal transducer and activator of transcription 5--insulinlike growth factor 1 axis severely aggravates liver fibrosis in a mouse model of cholestasis. <i>Hepatology</i> , 2010 , 51, 1319-26	11.2	42
377	Validated comprehensive analytical method for quantification of coenzyme A activated compounds in biological tissues by online solid-phase extraction LC/MS/MS. <i>Analytical Chemistry</i> , 2008 , 80, 5736-42	7.8	42
376	Bile acid-induced Mallory body formation in drug-primed mouse liver. <i>American Journal of Pathology</i> , 2002 , 161, 2019-26	5.8	41
375	Type I Interferon Signaling Disrupts the Hepatic Urea Cycle and Alters Systemic Metabolism to Suppress T Cell Function. <i>Immunity</i> , 2019 , 51, 1074-1087.e9	32.3	41

374	A Microbial Signature of Psychological Distress in Irritable Bowel Syndrome. <i>Psychosomatic Medicine</i> , 2018 , 80, 698-709	3.7	41
373	Immunotherapy With the PreS-based Grass Pollen Allergy Vaccine BM32 Induces Antibody Responses Protecting Against Hepatitis B Infection. <i>EBioMedicine</i> , 2016 , 11, 58-67	8.8	40
372	Follow-up of sustained virological responders with hepatitis C and advanced liver disease after interferon/ribavirin-free treatment. <i>Liver International</i> , 2018 , 38, 1028-1035	7.9	40
371	Removal of bile acids by two different extracorporeal liver support systems in acute-on-chronic liver failure. <i>ASAIO Journal</i> , 2007 , 53, 187-93	3.6	39
370	Cytokeratins as targets for bile acid-induced toxicity. <i>American Journal of Pathology</i> , 2002 , 160, 491-9	5.8	39
369	Inhibition of monoacylglycerol lipase, an anti-inflammatory and antifibrogenic strategy in the liver. <i>Gut</i> , 2019 , 68, 522-532	19.2	39
368	Serum gamma-glutamyl transferase and mortality in persons undergoing coronary angiography-The Ludwigshafen Risk and Cardiovascular Health Study. <i>Atherosclerosis</i> , 2010 , 208, 564-71	3.1	38
367	Metabolic preconditioning protects BSEP/ABCB11 mice against cholestatic liver injury. <i>Journal of Hepatology</i> , 2017 , 66, 95-101	13.4	37
366	Cystic fibrosis related liver disease--another black box in hepatology. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 13529-49	6.3	37
365	Low vitamin D levels are associated with impaired virologic response to PEGIFN + RBV therapy in HIV-hepatitis C virus coinfecting patients. <i>Aids</i> , 2013 , 27, 227-32	3.5	37
364	Advancing the global public health agenda for NAFLD: a consensus statement. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021 ,	24.2	37
363	The Effect of Roux-en-Y vs. Omega-Loop Gastric Bypass on Liver, Metabolic Parameters, and Weight Loss. <i>Obesity Surgery</i> , 2016 , 26, 2204-2212	3.7	36
362	Austrian consensus on the definition and treatment of portal hypertension and its complications (Billroth II). <i>Wiener Klinische Wochenschrift</i> , 2013 , 125, 200-19	2.3	36
361	Down-regulation of the Na ⁺ /taurocholate cotransporting polypeptide during pregnancy in the rat. <i>Journal of Hepatology</i> , 2003 , 38, 148-55	13.4	36
360	Cytokine-independent repression of rodent Ntcp in obstructive cholestasis. <i>Hepatology</i> , 2005 , 41, 470-7	11.2	36
359	Transcriptional regulation of hepatobiliary transport systems in health and disease: Implications for a rationale approach to the treatment of intrahepatic cholestasis. <i>Annals of Hepatology</i> , 2005 , 4, 77-99	3.1	36
358	Colesevelam attenuates cholestatic liver and bile duct injury in mice by modulating composition, signalling and excretion of faecal bile acids. <i>Gut</i> , 2018 , 67, 1683-1691	19.2	35
357	Von Willebrand factor antigen for detection of hepatopulmonary syndrome in patients with cirrhosis. <i>Journal of Hepatology</i> , 2014 , 61, 544-9	13.4	35

356	Hepatic gadoteric acid uptake as a measure of diffuse liver disease: Where are we?. <i>Journal of Magnetic Resonance Imaging</i> , 2017 , 45, 646-659	5.6	35
355	Gut-liver axis signaling in portal hypertension. <i>World Journal of Gastroenterology</i> , 2019 , 25, 5897-5917	5.6	35
354	Recent advances in understanding and managing cholestasis. <i>F1000Research</i> , 2016 , 5,	3.6	35
353	Liver Injury and Failure in Critical Illness. <i>Hepatology</i> , 2019 , 70, 2204-2215	11.2	34
352	Prevalence of Liver Fibrosis and its Association with Non-invasive Fibrosis and Metabolic Markers in Morbidly Obese Patients with Vitamin D Deficiency. <i>Obesity Surgery</i> , 2016 , 26, 2425-32	3.7	34
351	Multicenter analysis of soluble Axl reveals diagnostic value for very early stage hepatocellular carcinoma. <i>International Journal of Cancer</i> , 2015 , 137, 385-394	7.5	34
350	Use of inhibitors of the renin-angiotensin system is associated with longer survival in patients with hepatocellular carcinoma. <i>United European Gastroenterology Journal</i> , 2017 , 5, 987-996	5.3	33
349	Reduced Patient-Reported Outcome Scores Associate With Level of Fibrosis in Patients With Nonalcoholic Steatohepatitis. <i>Clinical Gastroenterology and Hepatology</i> , 2019 , 17, 2552-2560.e10	6.9	33
348	Evaluation and comparison of six noninvasive tests for prediction of significant or advanced fibrosis in nonalcoholic fatty liver disease. <i>United European Gastroenterology Journal</i> , 2019 , 7, 1113-1123	5.3	33
347	Impact of acute kidney injury on prognosis of patients with liver cirrhosis and ascites: A retrospective cohort study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2015 , 30, 1657-65	4	33
346	The role of osteopontin and tumor necrosis factor alpha receptor-1 in xenobiotic-induced cholangitis and biliary fibrosis in mice. <i>Laboratory Investigation</i> , 2010 , 90, 844-52	5.9	33
345	Systemic inflammation increases across distinct stages of advanced chronic liver disease and correlates with decompensation and mortality. <i>Journal of Hepatology</i> , 2021 , 74, 819-828	13.4	33
344	Na ⁺ -taurocholate cotransporting polypeptide inhibition has hepatoprotective effects in cholestasis in mice. <i>Hepatology</i> , 2018 , 68, 1057-1069	11.2	32
343	Controlled attenuation parameter does not predict hepatic decompensation in patients with advanced chronic liver disease. <i>Liver International</i> , 2019 , 39, 127-135	7.9	32
342	Genetic background effects of keratin 8 and 18 in a DDC-induced hepatotoxicity and Mallory-Denk body formation mouse model. <i>Laboratory Investigation</i> , 2012 , 92, 857-67	5.9	32
341	Conjugation is essential for the anticholestatic effect of NorUrsodeoxycholic acid in tauro lithocholic acid-induced cholestasis in rat liver. <i>Hepatology</i> , 2010 , 52, 1758-68	11.2	32
340	Soluble Axl is an accurate biomarker of cirrhosis and hepatocellular carcinoma development: results from a large scale multicenter analysis. <i>Oncotarget</i> , 2017 , 8, 46234-46248	3.3	32
339	Interferon-free treatment with sofosbuvir/daclatasvir achieves sustained virologic response in 100% of HIV/hepatitis C virus-coinfected patients with advanced liver disease. <i>Aids</i> , 2016 , 30, 1039-47	3.5	32

338	Renal replacement therapy in critically ill liver cirrhotic patients-outcome and clinical implications. <i>Liver International</i> , 2017 , 37, 843-850	7.9	31
337	Potential of nor-Ursodeoxycholic Acid in Cholestatic and Metabolic Disorders. <i>Digestive Diseases</i> , 2015 , 33, 433-9	3.2	31
336	Genetic Regulation of Plasma Lipid Species and Their Association with Metabolic Phenotypes. <i>Cell Systems</i> , 2018 , 6, 709-721.e6	10.6	31
335	Serum Bile Acid Levels in Children With Nonalcoholic Fatty Liver Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2015 , 61, 85-90	2.8	31
334	Liver transplantation: impaired biliary excretion of gadoxate is associated with an inferior 1-year retransplantation-free survival. <i>Investigative Radiology</i> , 2012 , 47, 353-8	10.1	31
333	The importance of serum bile acid level analysis and treatment with ursodeoxycholic acid in intrahepatic cholestasis of pregnancy: a case series from central Europe. <i>Archives of Dermatology</i> , 2007 , 143, 757-62		31
332	Diagnostic accuracy of non-invasive tests for advanced fibrosis in patients with NAFLD: an individual patient data meta-analysis. <i>Gut</i> , 2021 ,	19.2	31
331	Association of Platelet Count and Mean Platelet Volume with Overall Survival in Patients with Cirrhosis and Unresectable Hepatocellular Carcinoma. <i>Liver Cancer</i> , 2019 , 8, 203-217	9.1	31
330	NorUrsodeoxycholic acid ameliorates cholemic nephropathy in bile duct ligated mice. <i>Journal of Hepatology</i> , 2017 , 67, 110-119	13.4	30
329	1,25-(OH) ₂ Vitamin D ₃ prevents activation of hepatic stellate cells in vitro and ameliorates inflammatory liver damage but not fibrosis in the Abcb4(-/-) model. <i>Biochemical and Biophysical Research Communications</i> , 2015 , 459, 227-233	3.4	30
328	Farnesoid X Receptor Agonists and Other Bile Acid Signaling Strategies for Treatment of Liver Disease. <i>Digestive Diseases</i> , 2016 , 34, 580-8	3.2	30
327	Pioglitazone decreases portosystemic shunting by modulating inflammation and angiogenesis in cirrhotic and non-cirrhotic portal hypertensive rats. <i>Journal of Hepatology</i> , 2014 , 60, 1135-42	13.4	30
326	Revisiting liver disease progression in HIV/HCV-coinfected patients: the influence of vitamin D, insulin resistance, immune status, IL28B and PNPLA3. <i>Liver International</i> , 2015 , 35, 876-85	7.9	29
325	Liver Phenotypes of European Adults Heterozygous or Homozygous for Pi*Z Variant of AAT (Pi*MZ vs Pi*ZZ genotype) and Noncarriers. <i>Gastroenterology</i> , 2020 , 159, 534-548.e11	13.3	29
324	Norursodeoxycholic acid versus placebo in the treatment of non-alcoholic fatty liver disease: a double-blind, randomised, placebo-controlled, phase 2 dose-finding trial. <i>The Lancet Gastroenterology and Hepatology</i> , 2019 , 4, 781-793	18.8	29
323	Serum bile acids as marker for acute decompensation and acute-on-chronic liver failure in patients with non-cholestatic cirrhosis. <i>Liver International</i> , 2017 , 37, 224-231	7.9	29
322	Evaluation of indocyanine green clearance and model for end-stage liver disease for estimation of short-term prognosis in decompensated cirrhosis. <i>Liver International</i> , 2009 , 29, 1516-20	7.9	29
321	Successful treatment of severe unconjugated hyperbilirubinemia via induction of UGT1A1 by rifampicin. <i>Journal of Hepatology</i> , 2006 , 44, 243-5	13.4	29

320	Circulating bile acids predict outcome in critically ill patients. <i>Annals of Intensive Care</i> , 2017 , 7, 48	8.9	28
319	Obeticholic acid may increase the risk of gallstone formation in susceptible patients. <i>Journal of Hepatology</i> , 2019 , 71, 986-991	13.4	28
318	Low 25-OH-vitamin D levels reflect hepatic dysfunction and are associated with mortality in patients with liver cirrhosis. <i>Wiener Klinische Wochenschrift</i> , 2017 , 129, 8-15	2.3	28
317	Fibrate treatment for primary biliary cirrhosis. <i>Current Opinion in Gastroenterology</i> , 2014 , 30, 279-86	3	28
316	Nor-ursodeoxycholic acid reverses hepatocyte-specific nemo-dependent steatohepatitis. <i>Gut</i> , 2011 , 60, 387-96	19.2	28
315	No evidence for mutagenic effects of ribavirin: report of two normal pregnancies. <i>American Journal of Gastroenterology</i> , 2001 , 96, 2286-7	0.7	28
314	Challenges and Management of Liver Cirrhosis: Practical Issues in the Therapy of Patients with Cirrhosis due to NAFLD and NASH. <i>Digestive Diseases</i> , 2015 , 33, 598-607	3.2	27
313	Pathophysiological role of poly(ADP-ribose) polymerase (PARP) activation during acetaminophen-induced liver cell necrosis in mice. <i>Toxicological Sciences</i> , 2005 , 84, 201-8	4.4	27
312	Altered Microbiota Diversity and Bile Acid Signaling in Cirrhotic and Noncirrhotic NASH-HCC. <i>Clinical and Translational Gastroenterology</i> , 2020 , 11, e00131	4.2	26
311	Anticoagulation in non-malignant portal vein thrombosis is safe and improves hepatic function. <i>Wiener Klinische Wochenschrift</i> , 2018 , 130, 446-455	2.3	26
310	The PPAR α agonist fenofibrate suppresses B-cell lymphoma in mice by modulating lipid metabolism. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2013 , 1831, 1555-65	5	26
309	Therapy of Primary Sclerosing Cholangitis--Today and Tomorrow. <i>Digestive Diseases</i> , 2015 , 33 Suppl 2, 149-63	3.2	26
308	New insights into autoimmune cholangitis through animal models. <i>Digestive Diseases</i> , 2010 , 28, 99-104	3.2	26
307	A prospective evaluation of pulmonary, systemic and hepatic haemodynamics in HIV-HCV-coinfected patients before and after antiviral therapy with pegylated interferon and ribavirin. <i>Antiviral Therapy</i> , 2012 , 17, 1327-34	1.6	26
306	Cholestatic syndromes. <i>Current Opinion in Gastroenterology</i> , 2004 , 20, 220-30	3	26
305	Indications for liver transplantation in adults : Recommendations of the Austrian Society for Gastroenterology and Hepatology (ÖGH) in cooperation with the Austrian Society for Transplantation, Transfusion and Genetics (ATX). <i>Wiener Klinische Wochenschrift</i> , 2016 , 128, 679-690	2.3	26
304	Health-related quality of life and severity of fatigue in HIV/HCV co-infected patients before, during, and after antiviral therapy with pegylated interferon plus ribavirin. <i>Liver International</i> , 2014 , 34, 69-77	7.9	25
303	Impact of experimental colitis on hepatobiliary transporter expression and bile duct injury in mice. <i>Liver International</i> , 2009 , 29, 1316-25	7.9	25

302	The soluble guanylate cyclase stimulator riociguat reduces fibrogenesis and portal pressure in cirrhotic rats. <i>Scientific Reports</i> , 2018 , 8, 9372	4.9	24
301	The value of different CT-based methods for diagnosing low muscle mass and predicting mortality in patients with cirrhosis. <i>Liver International</i> , 2019 , 39, 2374-2385	7.9	24
300	Primary sclerosing cholangitis: new approaches to diagnosis, surveillance and treatment. <i>Digestive Diseases</i> , 2012 , 30 Suppl 1, 39-47	3.2	24
299	Nitric oxide and guanosine 3',5'-cyclic monophosphate stimulate bile secretion in isolated rat hepatocyte couplets, but not in isolated bile duct units. <i>Hepatology</i> , 1998 , 28, 1621-8	11.2	24
298	Role of glutathione in hepatic bile formation during reperfusion after cold ischemia of the rat liver. <i>Journal of Hepatology</i> , 1998 , 28, 812-9	13.4	24
297	Effects of Vedolizumab in Patients With Primary Sclerosing Cholangitis and Inflammatory Bowel Diseases. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 179-187.e6	6.9	24
296	Ultra-high-field magnetic resonance spectroscopy in non-alcoholic fatty liver disease: Novel mechanistic and diagnostic insights of energy metabolism in non-alcoholic steatohepatitis and advanced fibrosis. <i>Liver International</i> , 2017 , 37, 1544-1553	7.9	23
295	Incidence and mortality trends for biliary tract cancers in Austria. <i>Liver International</i> , 2014 , 34, 1102-8	7.9	23
294	Mouse mammary tumor virus in anti-mitochondrial antibody producing mouse models. <i>Journal of Hepatology</i> , 2011 , 55, 876-84	13.4	23
293	Measurement of the Hepatic Venous Pressure Gradient and Transjugular Liver Biopsy. <i>Journal of Visualized Experiments</i> , 2020 ,	1.6	23
292	Nor-Ursodeoxycholic Acid as a Novel Therapeutic Approach for Cholestatic and Metabolic Liver Diseases. <i>Digestive Diseases</i> , 2017 , 35, 288-292	3.2	22
291	Growth hormone resistance exacerbates cholestasis-induced murine liver fibrosis. <i>Hepatology</i> , 2015 , 61, 613-26	11.2	22
290	FXR-dependent Rubicon induction impairs autophagy in models of human cholestasis. <i>Journal of Hepatology</i> , 2020 , 72, 1122-1131	13.4	22
289	The non-invasive serum biomarker soluble Axl accurately detects advanced liver fibrosis and cirrhosis. <i>Cell Death and Disease</i> , 2017 , 8, e3135	9.8	22
288	Hedgehog inhibition reduces angiogenesis by downregulation of tumoral VEGF-A expression in hepatocellular carcinoma. <i>United European Gastroenterology Journal</i> , 2013 , 1, 265-75	5.3	22
287	Targeting nuclear bile acid receptors for liver disease. <i>Digestive Diseases</i> , 2011 , 29, 98-102	3.2	22
286	E2F-Family Members Engage the PiDosome to Limit Hepatocyte Ploidy in Liver Development and Regeneration. <i>Developmental Cell</i> , 2020 , 52, 335-349.e7	10.2	21
285	Application of localized ^{31}P MRS saturation transfer at 7 T for measurement of ATP metabolism in the liver: reproducibility and initial clinical application in patients with non-alcoholic fatty liver disease. <i>European Radiology</i> , 2014 , 24, 1602-9	8	21

284	PDX-1/Hes-1 interactions determine cholangiocyte proliferative response to injury in rodents: possible implications for sclerosing cholangitis. <i>Journal of Hepatology</i> , 2013 , 58, 750-6	13.4	21
283	Vitamin D Loading Is Superior to Conventional Supplementation After Weight Loss Surgery in Vitamin D-Deficient Morbidly Obese Patients: a Double-Blind Randomized Placebo-Controlled Trial. <i>Obesity Surgery</i> , 2017 , 27, 1196-1207	3.7	21
282	Low hepatic copper content and PNPLA3 polymorphism in non-alcoholic fatty liver disease in patients without metabolic syndrome. <i>Journal of Trace Elements in Medicine and Biology</i> , 2017 , 39, 100-107	11.2	21
281	Statin therapy is associated with reduced incidence of hypoxic hepatitis in critically ill patients. <i>Journal of Hepatology</i> , 2014 , 60, 1187-93	13.4	21
280	Maternal cholestasis does not affect the ontogenic pattern of expression of the Na ⁺ /taurocholate cotransporting polypeptide (ntcp) in the fetal and neonatal rat liver. <i>Hepatology</i> , 1998 , 28, 789-95	11.2	21
279	Clinical hepatotoxicity. Regulation and treatment with inducers of transport and cofactors. <i>Molecular Pharmaceutics</i> , 2007 , 4, 895-910	5.6	21
278	Fine-Tuning of Sirtuin 1 Expression Is Essential to Protect the Liver From Cholestatic Liver Disease. <i>Hepatology</i> , 2019 , 69, 699-716	11.2	21
277	Therapeutic Mechanisms of Bile Acids and Nor-Ursodeoxycholic Acid in Non-Alcoholic Fatty Liver Disease. <i>Digestive Diseases</i> , 2017 , 35, 282-287	3.2	20
276	ePTFE-TIPS vs repetitive LVP plus albumin for the treatment of refractory ascites in patients with cirrhosis. <i>Liver International</i> , 2018 , 38, 1036-1044	7.9	20
275	Performance of 2-D shear wave elastography in liver fibrosis assessment compared with serologic tests and transient elastography in clinical routine. <i>Ultrasound in Medicine and Biology</i> , 2015 , 41, 2340-9	3.5	20
274	Evolving concepts in primary sclerosing cholangitis. <i>Liver International</i> , 2012 , 32, 352-69	7.9	20
273	Hepatic transport systems. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2002 , 17 Suppl, S105-12	4.2	20
272	Role of interleukin-1 and its antagonism of hepatic stellate cell proliferation and liver fibrosis in the Abcb4(-/-) mouse model. <i>World Journal of Hepatology</i> , 2016 , 8, 401-10	3.4	20
271	A Machine Learning Approach Enables Quantitative Measurement of Liver Histology and Disease Monitoring in NASH. <i>Hepatology</i> , 2021 , 74, 133-147	11.2	20
270	Outcomes after placement of a SX-ELLA oesophageal stent for refractory variceal bleeding-A national multicentre study. <i>Liver International</i> , 2019 , 39, 290-298	7.9	20
269	Noninvasive Risk Stratification After HCV Eradication in Patients With Advanced Chronic Liver Disease. <i>Hepatology</i> , 2021 , 73, 1275-1289	11.2	20
268	Forceps versus snare polypectomies in colorectal cancer screening: are we adhering to the guidelines?. <i>Endoscopy</i> , 2015 , 47, 898-902	3.4	19
267	The Impact of PNPLA3 rs738409 SNP on Liver Fibrosis Progression, Portal Hypertension and Hepatic Steatosis in HIV/HCV Coinfection. <i>PLoS ONE</i> , 2015 , 10, e0143429	3.7	19

266	Amelioration of systemic inflammation in advanced chronic liver disease upon beta-blocker therapy translates into improved clinical outcomes. <i>Gut</i> , 2021 , 70, 1758-1767	19.2	19
265	Autophagy induced by exogenous bile acids is therapeutic in a model of β -AT deficiency liver disease. <i>American Journal of Physiology - Renal Physiology</i> , 2016 , 311, G156-65	5.1	19
264	Prevalence of and risk factors for anaemia in patients with advanced chronic liver disease. <i>Liver International</i> , 2020 , 40, 194-204	7.9	19
263	Ursodeoxycholic acid: Effects on hepatic unfolded protein response, apoptosis and oxidative stress in morbidly obese patients. <i>Liver International</i> , 2018 , 38, 523-531	7.9	18
262	NorUDCA promotes degradation of α -antitrypsin mutant Z protein by inducing autophagy through AMPK/ULK1 pathway. <i>PLoS ONE</i> , 2018 , 13, e0200897	3.7	18
261	Transjugular intrahepatic portosystemic shunts (TIPS) for the prevention of variceal re-bleeding - A two decades experience. <i>PLoS ONE</i> , 2018 , 13, e0189414	3.7	18
260	I148M Variant Impairs Liver X Receptor Signaling and Cholesterol Homeostasis in Human Hepatic Stellate Cells. <i>Hepatology Communications</i> , 2019 , 3, 1191-1204	6	18
259	Identification of a novel Wilson disease gene mutation frequent in Upper Austria: a genetic and clinical study. <i>Journal of Human Genetics</i> , 2012 , 57, 564-7	4.3	18
258	The human UGT1A3 enzyme conjugates norursodeoxycholic acid into a C23-ester glucuronide in the liver. <i>Journal of Biological Chemistry</i> , 2010 , 285, 1113-21	5.4	18
257	Endoscopists with low adenoma detection rates benefit from high-definition endoscopy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2015 , 29, 466-73	5.2	17
256	High quality of screening colonoscopy in Austria is not dependent on endoscopist specialty or setting. <i>Endoscopy</i> , 2015 , 47, 207-16	3.4	17
255	Variants in ABCB4 (MDR3) across the spectrum of cholestatic liver diseases in adults. <i>Journal of Hepatology</i> , 2020 , 73, 651-663	13.4	17
254	Trends in quality of screening colonoscopy in Austria. <i>Endoscopy</i> , 2016 , 48, 1102-1109	3.4	17
253	Assessment of Orthotopic Liver Transplant Graft Survival on Gadoxetic Acid-Enhanced Magnetic Resonance Imaging Using Qualitative and Quantitative Parameters. <i>Investigative Radiology</i> , 2016 , 51, 728-734	10.1	17
252	Role of hepatic phospholipids in development of liver injury in Mdr2 (Abcb4) knockout mice. <i>Liver International</i> , 2008 , 28, 948-58	7.9	17
251	Extrahepatic cholestasis downregulates Oatp1 by TNF-alpha signalling without affecting Oatp2 and Oatp4 expression and sodium-independent bile salt uptake in rat liver. <i>Liver International</i> , 2007 , 27, 1056-65	7.9	17
250	The nuclear bile acid receptor FXR as a novel therapeutic target in cholestatic liver diseases: hype or hope?. <i>Hepatology</i> , 2004 , 40, 260-3	11.2	17
249	The impact of thyroid hormones on patients with hepatocellular carcinoma. <i>PLoS ONE</i> , 2017 , 12, e0181838	3.8	17

248	Prognosis of patients with hepatocellular carcinoma treated with immunotherapy - development and validation of the CRAFIT score. <i>Journal of Hepatology</i> , 2021 ,	13.4	17
247	Outcome and features of acute kidney injury complicating hypoxic hepatitis at the medical intensive care unit. <i>Annals of Intensive Care</i> , 2016 , 6, 61	8.9	17
246	Photodynamic therapy with polyhematoporphyrin for malignant biliary obstruction: A nationwide retrospective study of 150 consecutive applications. <i>United European Gastroenterology Journal</i> , 2017 , 5, 104-110	5.3	16
245	Serum alkaline phosphatase levels accurately reflect cholestasis in mice. <i>Hepatology</i> , 2015 , 62, 981-3	11.2	16
244	Erectile dysfunction in cirrhosis is impacted by liver dysfunction, portal hypertension, diabetes and arterial hypertension. <i>Liver International</i> , 2018 , 38, 1427-1436	7.9	16
243	Acid-base status and its clinical implications in critically ill patients with cirrhosis, acute-on-chronic liver failure and without liver disease. <i>Annals of Intensive Care</i> , 2018 , 8, 48	8.9	16
242	Lysyl oxidase-like protein 2 (LOXL2) modulates barrier function in cholangiocytes in cholestasis. <i>Journal of Hepatology</i> , 2018 , 69, 368-377	13.4	16
241	Liver disease in adults with α -antitrypsin deficiency. <i>United European Gastroenterology Journal</i> , 2018 , 6, 710-718	5.3	16
240	Mechanisms and functional consequences of liver failure substantially differ between endotoxaemia and faecal peritonitis in rats. <i>Liver International</i> , 2013 , 33, 283-93	7.9	16
239	Xenobiotic-induced liver injury and fibrosis. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2012 , 8, 571-80	5.5	16
238	Vasopressin reverses mesenteric hyperemia and vasoconstrictor hyporesponsiveness in anesthetized portal hypertensive rats. <i>Hepatology</i> , 1998 , 28, 646-54	11.2	16
237	When bile ducts say NO: the good, the bad, and the ugly. <i>Gastroenterology</i> , 2003 , 124, 847-51	13.3	16
236	Impact of higher-order heme degradation products on hepatic function and hemodynamics. <i>Journal of Hepatology</i> , 2017 , 67, 272-281	13.4	15
235	Phosphatidylcholine contributes to in vivo (31)P MRS signal from the human liver. <i>European Radiology</i> , 2015 , 25, 2059-66	8	15
234	Risk for development of inflammatory bowel disease under inhibition of interleukin 17: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2020 , 15, e0233781	3.7	15
233	Risk factors cannot explain the higher prevalence rates of precancerous colorectal lesions in men. <i>British Journal of Cancer</i> , 2016 , 115, 1421-1429	8.7	15
232	Nebivolol treatment increases splanchnic blood flow and portal pressure in cirrhotic rats via modulation of nitric oxide signalling. <i>Liver International</i> , 2013 , 33, 561-8	7.9	15
231	Re-bleeding rates and survival after early transjugular intrahepatic portosystemic shunt (TIPS) in clinical practice. <i>Digestive and Liver Disease</i> , 2017 , 49, 1360-1367	3.3	15

230	AQP3 is regulated by PPAR α and JNK in hepatic stellate cells carrying PNPLA3 I148M. <i>Scientific Reports</i> , 2017 , 7, 14661	4.9	15
229	Therapeutic role of bile acids and nuclear receptor agonists in fibrosing cholangiopathies. <i>Digestive Diseases</i> , 2014 , 32, 631-6	3.2	15
228	Alterations of canalicular ATP-binding cassette transporter expression in drug-induced liver injury. <i>Digestion</i> , 2014 , 90, 81-8	3.6	15
227	An In Silico Classification Model for Putative ABCC2 Substrates. <i>Molecular Informatics</i> , 2012 , 31, 547-553	3.8	15
226	Successful conservative management of acute hepatic failure following exertional heatstroke. <i>European Journal of Gastroenterology and Hepatology</i> , 2003 , 15, 1135-9	2.2	15
225	Intra-hepatic haematoma complicating transjugular intra-hepatic portosystemic shunt for Budd-Chiari syndrome associated with anti-phospholipid antibodies, aplastic anaemia and chronic hepatitis C. <i>European Journal of Gastroenterology and Hepatology</i> , 2000 , 12, 813-6	2.2	15
224	Low levels of IgM antibodies recognizing oxidation-specific epitopes are associated with human non-alcoholic fatty liver disease. <i>BMC Medicine</i> , 2016 , 14, 107	11.4	15
223	Interferon-free regimens improve health-related quality of life and fatigue in HIV/HCV-coinfected patients with advanced liver disease: A retrospective study. <i>Medicine (United States)</i> , 2016 , 95, e4061	1.8	15
222	The Association of Histologic and Noninvasive Tests With Adverse Clinical and Patient-Reported Outcomes in Patients With Advanced Fibrosis Due to Nonalcoholic Steatohepatitis. <i>Gastroenterology</i> , 2021 , 160, 1608-1619.e13	13.3	15
221	The Non-Steroidal FXR Agonist Cilofexor Improves Portal Hypertension and Reduces Hepatic Fibrosis in a Rat NASH Model. <i>Biomedicines</i> , 2021 , 9,	4.8	15
220	Lack of monoacylglycerol lipase prevents hepatic steatosis by favoring lipid storage in adipose tissue and intestinal malabsorption. <i>Journal of Lipid Research</i> , 2019 , 60, 1284-1292	6.3	14
219	High efficacy of interferon-free therapy for acute hepatitis C in HIV-positive patients. <i>United European Gastroenterology Journal</i> , 2019 , 7, 507-516	5.3	14
218	Transjugular aspiration liver biopsy performed by hepatologists trained in HVPG measurements is safe and provides important diagnostic information. <i>Digestive and Liver Disease</i> , 2019 , 51, 1144-1151	3.3	14
217	The Role of Metabolic Lipases in the Pathogenesis and Management of Liver Disease. <i>Hepatology</i> , 2020 , 72, 1117-1126	11.2	14
216	Role of FDFT1 polymorphism for fibrosis progression in patients with chronic hepatitis C. <i>Liver International</i> , 2014 , 34, 388-95	7.9	14
215	Adiponectin regulates AQP3 via PPAR δ in human hepatic stellate cells. <i>Biochemical and Biophysical Research Communications</i> , 2017 , 490, 51-54	3.4	14
214	Fatal hemobilia resulting from an iatrogenic arteriobiliary fistula as a rare complication of transjugular liver biopsy. <i>European Journal of Gastroenterology and Hepatology</i> , 2008 , 20, 83-6	2.2	14
213	Simvastatin Efficiently Lowers Small LDL-IgG Immune Complex Levels: A Therapeutic Quality beyond the Lipid-Lowering Effect. <i>PLoS ONE</i> , 2016 , 11, e0148210	3.7	14

212	Impact of glutathione peroxidase 4 on cell proliferation, angiogenesis and cytokine production in hepatocellular carcinoma. <i>Oncotarget</i> , 2018 , 9, 10054-10068	3.3	14
211	Optical control of the nuclear bile acid receptor FXR with a photohormone. <i>Chemical Science</i> , 2020 , 11, 429-434	9.4	14
210	Open-label phaseII study evaluating safety and efficacy of the non-steroidal farnesoid X receptor agonist PX-104 in non-alcoholic fatty liver disease. <i>Wiener Klinische Wochenschrift</i> , 2021 , 133, 441-451	2.3	14
209	From the origin of NASH to the future of metabolic fatty liver disease. <i>Gut</i> , 2021 ,	19.2	14
208	C-reactive protein is an independent predictor for hepatocellular carcinoma recurrence after liver transplantation. <i>PLoS ONE</i> , 2019 , 14, e0216677	3.7	13
207	Novel reliability criteria for controlled attenuation parameter assessments for non-invasive evaluation of hepatic steatosis. <i>United European Gastroenterology Journal</i> , 2020 , 8, 321-331	5.3	13
206	Pharmacological correction of misfolding of ABC proteins. <i>Drug Discovery Today: Technologies</i> , 2014 , 12, e87-94	7.1	13
205	Evaluation of adenomas per colonoscopy and adenomas per positive participant as new quality parameters in screening colonoscopy. <i>Gastrointestinal Endoscopy</i> , 2019 , 89, 496-502	5.2	13
204	Plasma renin concentration represents an independent risk factor for mortality and is associated with liver dysfunction in patients with cirrhosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017 , 32, 184-190	4	12
203	A greater proportion of liver transplant candidates have colorectal neoplasia than in the healthy screening population. <i>Clinical Gastroenterology and Hepatology</i> , 2015 , 13, 956-62	6.9	12
202	Management of portal hypertension before and after liver transplantation. <i>Liver Transplantation</i> , 2018 , 24, 112-121	4.5	12
201	The Efficacy of MRI in the diagnostic workup of cystic fibrosis-associated liver disease: A clinical observational cohort study. <i>European Radiology</i> , 2019 , 29, 1048-1058	8	12
200	The impact of interleukin 28B rs12979860 single nucleotide polymorphism and liver fibrosis stage on response-guided therapy in HIV/HCV-coinfected patients. <i>Aids</i> , 2013 , 27, 2707-14	3.5	12
199	Hepatocyte nuclear factor-4alpha and bile acids regulate human concentrative nucleoside transporter-1 gene expression. <i>American Journal of Physiology - Renal Physiology</i> , 2009 , 296, G936-47	5.1	12
198	COVID-19 autopsies: Procedure, technical aspects and cause of fatal course. Experiences from a single-center. <i>Pathology Research and Practice</i> , 2021 , 217, 153305	3.4	12
197	HSD17B13 truncated variant is associated with a mild hepatic phenotype in Wilson's Disease. <i>JHEP Reports</i> , 2019 , 1, 2-8	10.3	11
196	Metabolic regulation of hepatic PNPLA3 expression and severity of liver fibrosis in patients with NASH. <i>Liver International</i> , 2020 , 40, 1098-1110	7.9	11
195	Liver Capsule: FXR agonists against liver disease. <i>Hepatology</i> , 2016 , 64, 1773	11.2	11

194	Effects of Portal Hypertension on Gadoteric Acid-Enhanced Liver Magnetic Resonance: Diagnostic and Prognostic Implications. <i>Investigative Radiology</i> , 2017 , 52, 462-469	10.1	11
193	The role of TIPS in the management of liver transplant candidates. <i>United European Gastroenterology Journal</i> , 2017 , 5, 1100-1107	5.3	11
192	Imbalance of pro- and antifibrogenic genes and bile duct injury in murine <i>Schistosoma mansoni</i> infection-induced liver fibrosis. <i>Tropical Medicine and International Health</i> , 2009 , 14, 1418-25	2.3	11
191	MRI-defined sarcopenia predicts mortality in patients with chronic liver disease. <i>Liver International</i> , 2020 , 40, 2797-2807	7.9	11
190	The Role of Lipid Sensing Nuclear Receptors (PPARs and LXR) and Metabolic Lipases in Obesity, Diabetes and NAFLD. <i>Genes</i> , 2021 , 12,	4.2	11
189	Non-invasive liver fibrosis assessment and HCV treatment initiation within a systematic screening program in HIV/HCV coinfecting patients. <i>Wiener Klinische Wochenschrift</i> , 2018 , 130, 105-114	2.3	11
188	Downregulation of TGR5 (GPBAR1) in biliary epithelial cells contributes to the pathogenesis of sclerosing cholangitis. <i>Journal of Hepatology</i> , 2021 , 75, 634-646	13.4	11
187	FXR controls CHOP expression in steatohepatitis. <i>FEBS Letters</i> , 2017 , 591, 3360-3368	3.8	10
186	The impact of ABO blood type on the prevalence of portal vein thrombosis in patients with advanced chronic liver disease. <i>Liver International</i> , 2020 , 40, 1415-1426	7.9	10
185	Single-sex infection with female <i>Schistosoma mansoni</i> cercariae mitigates hepatic fibrosis after secondary infection. <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0005595	4.8	10
184	Therapeutic potential of and treatment with boceprevir/telaprevir-based triple-therapy in HIV/chronic hepatitis C co-infected patients in a real-world setting. <i>AIDS Patient Care and STDs</i> , 2014 , 28, 221-7	5.8	10
183	The post-transplant course of patients undergoing liver transplantation for nonalcoholic steatohepatitis versus cryptogenic cirrhosis: a retrospective case-control study. <i>European Journal of Gastroenterology and Hepatology</i> , 2017 , 29, 309-316	2.2	10
182	The link between obesity and vitamin D in bariatric patients with omega-loop gastric bypass surgery - a vitamin D supplementation trial to compare the efficacy of postoperative cholecalciferol loading (LOAD): study protocol for a randomized controlled trial. <i>Trials</i> , 2015 , 16, 328	2.8	10
181	Hepatobiliary transporter expression in intercellular adhesion molecule 1 knockout and Fas receptor-deficient mice after common bile duct ligation is independent of the degree of inflammation and oxidative stress. <i>Drug Metabolism and Disposition</i> , 2007 , 35, 1694-9	4	10
180	Hepatocyte specific expression of an oncogenic variant of E-catenin results in cholestatic liver disease. <i>Oncotarget</i> , 2016 , 7, 86985-86998	3.3	10
179	Monoacylglycerol Lipase Inhibition Protects From Liver Injury in Mouse Models of Sclerosing Cholangitis. <i>Hepatology</i> , 2020 , 71, 1750-1765	11.2	10
178	Metabolic effects of a prolonged, very-high-dose dietary fructose challenge in healthy subjects. <i>American Journal of Clinical Nutrition</i> , 2020 , 111, 369-377	7	10
177	The von Willebrand Factor Facilitates Model for End-Stage Liver Disease-Independent Risk Stratification on the Waiting List for Liver Transplantation. <i>Hepatology</i> , 2020 , 72, 584-594	11.2	10

176	Impact of adenoma detection rate on detection of advanced adenomas and endoscopic adverse events in a study of over 200,000 screening colonoscopies. <i>Gastrointestinal Endoscopy</i> , 2020 , 91, 135-141 ^{5.2}	10
175	Prevalence and Predictors of Hepatic Steatosis in Patients with HIV/HCV Coinfection and the Impact of HCV Eradication. <i>AIDS Patient Care and STDs</i> , 2019 , 33, 197-206	5.8 9
174	Prognostic impact of ICG-PDR in patients with hypoxic hepatitis. <i>Annals of Intensive Care</i> , 2015 , 5, 47	8.9 9
173	Response-guided boceprevir-based triple therapy in HIV/HCV-coinfected patients: the HIVCOBOC-RGT study. <i>Journal of Infectious Diseases</i> , 2015 , 211, 729-35	7 9
172	Epidemiological trends of hepatocellular carcinoma in Austria. <i>Digestive Diseases</i> , 2014 , 32, 664-9	3.2 9
171	The role of the hepatocyte cytokeratin network in bile formation and resistance to bile acid challenge and cholestasis in mice. <i>Hepatology</i> , 2009 , 50, 893-9	11.2 9
170	Animal models of biliary tract injury. <i>Current Opinion in Gastroenterology</i> , 2012 , 28, 239-43	3 9
169	When lightning strikes twice: the plot thickens for a dual role of the anion exchanger 2 (AE2/SLC4A2) in the pathogenesis and treatment of primary biliary cirrhosis. <i>Journal of Hepatology</i> , 2009 , 50, 633-5	13.4 9
168	Nuclear receptor ligands in therapy of cholestatic liver disease. <i>Frontiers in Bioscience - Landmark</i> , 2009 , 14, 4299-325	2.8 9
167	Cholestatic syndromes. <i>Current Opinion in Gastroenterology</i> , 2001 , 17, 242-56	3 9
166	The von Willebrand Factor antigen to platelet ratio (VITRO) score predicts hepatic decompensation and mortality in cirrhosis. <i>Journal of Gastroenterology</i> , 2020 , 55, 533-542	6.9 9
165	Impact of HSD17B13 rs72613567 genotype on hepatic decompensation and mortality in patients with portal hypertension. <i>Liver International</i> , 2020 , 40, 393-404	7.9 9
164	High seroprevalence of anti-Hepatitis E antibodies in Austrian patients with autoimmune hepatitis. <i>Liver International</i> , 2019 , 39, 640-645	7.9 9
163	Antifibrotic effects of hypocalcemic vitamin D analogs in murine and human hepatic stellate cells and in the CCl mouse model. <i>Laboratory Investigation</i> , 2019 , 99, 1906-1917	5.9 8
162	Impact of farnesoid X receptor single nucleotide polymorphisms on hepatic decompensation and mortality in cirrhotic patients with portal hypertension. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019 , 34, 2164-2172	4 8
161	Non-invasive detection of portal hypertension by enhanced liver fibrosis score in patients with different aetiologies of advanced chronic liver disease. <i>Liver International</i> , 2020 , 40, 1713-1724	7.9 8
160	Surveillance colonoscopy in Austria: Are we following the guidelines?. <i>Endoscopy</i> , 2018 , 50, 119-127	3.4 8
159	Short- and long-term effects of transarterial chemoembolization on portal hypertension in patients with hepatocellular carcinoma. <i>United European Gastroenterology Journal</i> , 2019 , 7, 850-858	5.3 8

158	Sex is a stronger predictor of colorectal adenoma and advanced adenoma than fecal occult blood test. <i>Medical Oncology</i> , 2014 , 31, 151	3.7	8
157	Molecular Mechanism of Taurocholate Transport by the Bile Salt Export Pump, an ABC Transporter Associated with Intrahepatic Cholestasis. <i>Molecular Pharmacology</i> , 2017 , 92, 401-413	4.3	8
156	Progress in eradication of HCV in HIV positive patients with significant liver fibrosis in Vienna. <i>Wiener Klinische Wochenschrift</i> , 2017 , 129, 517-526	2.3	8
155	Comparative analysis and modeling of the severity of steatohepatitis in DDC-treated mouse strains. <i>PLoS ONE</i> , 2014 , 9, e111006	3.7	8
154	Ischemia and cholestasis: more than (just) the bile ducts!. <i>Transplantation</i> , 2008 , 85, 1083-5	1.8	8
153	Bilirubin kinetic modeling for quantification of extracorporeal liver support. <i>Blood Purification</i> , 2006 , 24, 413-22	3.1	8
152	Cholestatic syndromes. <i>Current Opinion in Gastroenterology</i> , 2003 , 19, 216-31	3	8
151	Non-invasive diagnosis of cirrhosis and long-term disease monitoring by transient elastography in patients with Wilson disease. <i>Liver International</i> , 2020 , 40, 894-904	7.9	8
150	Dysbalanced sex hormone status is an independent predictor of decompensation and mortality in patients with liver cirrhosis. <i>Hepatology Research</i> , 2019 , 49, 201-211	5.1	8
149	Prognostic impact of sarcopenia in cirrhotic patients stratified by different severity of portal hypertension. <i>Liver International</i> , 2021 , 41, 799-809	7.9	8
148	Thyroid hormone receptor β stimulates to increase biliary phosphatidylcholine excretion in mice. <i>Journal of Lipid Research</i> , 2018 , 59, 1610-1619	6.3	8
147	Diet and exercise in NAFLD/NASH: Beyond the obvious. <i>Liver International</i> , 2021 , 41, 2249-2268	7.9	8
146	Resection rates and safety profile of cold vs. hot snare polypectomy in polyps sized 5-10 mm and 11-20 mm. <i>Digestive and Liver Disease</i> , 2019 , 51, 536-541	3.3	7
145	Tumor and Patient Characteristics of Individuals with Mismatch Repair Deficient Colorectal Cancer. <i>Digestion</i> , 2015 , 91, 286-93	3.6	7
144	Absence of Bsep/Abcb11 attenuates MCD diet-induced hepatic steatosis but aggravates inflammation in mice. <i>Liver International</i> , 2020 , 40, 1366-1377	7.9	7
143	Impact of osteopontin on the development of non-alcoholic liver disease and related hepatocellular carcinoma. <i>Liver International</i> , 2020 , 40, 1620-1633	7.9	7
142	Nuclear Receptor Regulation of Aquaglyceroporins in Metabolic Organs. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	7
141	Waitlist mortality and post-transplant survival in patients with cholestatic liver disease - Impact of changes in allocation policy. <i>Hpb</i> , 2018 , 20, 916-924	3.8	7

140	Bile acids as modulators of gut microbiota linking dietary habits and inflammatory bowel disease: a potentially dangerous liaison. <i>Gastroenterology</i> , 2013 , 144, 844-6	13.3	7
139	HCC risk stratification after cure of hepatitis C in patients with compensated advanced chronic liver disease. <i>Journal of Hepatology</i> , 2021 ,	13.4	7
138	Ursodeoxycholic acid prevents ventricular conduction slowing and arrhythmia by restoring T-type calcium current in fetuses during cholestasis. <i>PLoS ONE</i> , 2017 , 12, e0183167	3.7	7
137	Novel therapeutic targets for cholestatic and fatty liver disease. <i>Gut</i> , 2022 , 71, 194-209	19.2	7
136	Cirrhosis Regression is Associated with Improved Clinical Outcomes in Patients with Nonalcoholic Steatohepatitis. <i>Hepatology</i> , 2021 ,	11.2	7
135	Portal hypertensive gastropathy is associated with iron deficiency anemia. <i>Wiener Klinische Wochenschrift</i> , 2020 , 132, 1-11	2.3	7
134	Pulmonary arterial thrombosis as an important complication of COVID-19 pulmonary disease: letter to the editor. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020 , 477, 467-468	5.1	7
133	Safety of direct oral anticoagulants in patients with advanced liver disease. <i>Liver International</i> , 2021 , 41, 2159-2170	7.9	7
132	Interval cancer after colonoscopy in the Austrian National Screening Programme: influence of physician and patient factors. <i>Gut</i> , 2021 , 70, 1309-1317	19.2	7
131	Impact of nutritional status on pulmonary function after lung transplantation for cystic fibrosis. <i>United European Gastroenterology Journal</i> , 2018 , 6, 1049-1055	5.3	7
130	Hepatocyte-specific deletion of adipose triglyceride lipase (adipose triglyceride lipase/patatin-like phospholipase domain containing 2) ameliorates dietary induced steatohepatitis in mice. <i>Hepatology</i> , 2021 ,	11.2	7
129	The Addition of C-Reactive Protein and von Willebrand Factor to Model for End-Stage Liver Disease-Sodium Improves Prediction of Waitlist Mortality. <i>Hepatology</i> , 2021 , 74, 1533-1545	11.2	7
128	Non-selective beta-blocker treatment does not impact on kidney function in cirrhotic patients with varices. <i>Scandinavian Journal of Gastroenterology</i> , 2017 , 52, 1008-1015	2.4	6
127	Epidemiological trends in HCV transmission and prevalence in the Viennese HIV+ population. <i>Liver International</i> , 2020 , 40, 787-796	7.9	6
126	Noninvasive Monitoring of Liver Disease Regression after Hepatitis C Eradication Using Gadoteric Acid-Enhanced MRI. <i>Contrast Media and Molecular Imaging</i> , 2018 , 2018, 8489709	3.2	6
125	Ursodeoxycholic acid for treatment of fatty liver disease and dyslipidemia in morbidly obese patients. <i>Digestive Diseases</i> , 2011 , 29, 117-8	3.2	6
124	Cholestatic syndromes. <i>Current Opinion in Gastroenterology</i> , 2002 , 18, 314-29	3	6
123	Hepatocellular bile salt transport: lessons from cholestasis. <i>Canadian Journal of Gastroenterology & Hepatology</i> , 2000 , 14 Suppl D, 99D-104D		6

122	Successful steroid treatment of idiopathic thrombocytopenic purpura after orthotopic liver transplantation for primary biliary cirrhosis. <i>American Journal of Gastroenterology</i> , 1998 , 93, 1985-6	0.7	6
121	Methylation signatures in peripheral blood are associated with marked age acceleration and disease progression in patients with primary sclerosing cholangitis. <i>JHEP Reports</i> , 2020 , 2, 100060	10.3	6
120	Soluble guanylyl cyclase stimulation and phosphodiesterase-5 inhibition improve portal hypertension and reduce liver fibrosis in bile duct-ligated rats. <i>United European Gastroenterology Journal</i> , 2020 , 8, 1174-1185	5.3	6
119	Combined effects of PNPLA3, TM6SF2 and HSD17B13 variants on severity of biopsy-proven non-alcoholic fatty liver disease. <i>Hepatology International</i> , 2021 , 15, 922-933	8.8	6
118	Biosensor for Hepatocellular Injury Corresponds to Experimental Scoring of Hepatosplenic Schistosomiasis in Mice. <i>BioMed Research International</i> , 2016 , 2016, 1567254	3	6
117	The trigger matters - outcome of hepatorenal syndrome vs. specifically triggered acute kidney injury in cirrhotic patients with ascites. <i>Liver International</i> , 2016 , 36, 1649-1656	7.9	6
116	Point Shear Wave Elastography for Non-invasive Assessment of Liver Fibrosis in Patients with Viral Hepatitis. <i>Ultrasound in Medicine and Biology</i> , 2018 , 44, 2578-2586	3.5	6
115	Prevalence of <i>Helicobacter pylori</i> and its CagA subtypes in gastric cancer and duodenal ulcer at an Austrian tertiary referral center over 25 years. <i>PLoS ONE</i> , 2018 , 13, e0197695	3.7	6
114	On the Mechanisms of Biliary Flux. <i>Hepatology</i> , 2021 , 74, 3497-3512	11.2	6
113	Novel treatments targeting metabolic and signaling mechanisms in primary biliary cholangitis. <i>Clinical Liver Disease</i> , 2017 , 9, 43-47	2.2	5
112	Serum bile acids in patients with hepatopulmonary syndrome. <i>Zeitschrift Fur Gastroenterologie</i> , 2017 , 55, 361-367	1.6	5
111	Patterns and prevalence of dyslipidemia in patients with different etiologies of chronic liver disease. <i>Wiener Klinische Wochenschrift</i> , 2019 , 131, 395-403	2.3	5
110	Performance of Controlled Attenuation Parameter in Patients with Advanced Chronic Liver Disease and Portal Hypertension. <i>Digestive Diseases and Sciences</i> , 2019 , 64, 3642-3651	4	5
109	A pilot study of the endoscopic assessment of tumor extension in Barrett's esophagus-associated neoplasia before endoscopic resection. <i>Endoscopy International Open</i> , 2015 , 3, E19-28	3	5
108	Ubc9 Impairs Activation of the Brown Fat Energy Metabolism Program in Human White Adipocytes. <i>Molecular Endocrinology</i> , 2015 , 29, 1320-33		5
107	Plasma Levels of the Bioactive Sphingolipid Metabolite S1P in Adult Cystic Fibrosis Patients: Potential Target for Immunonutrition?. <i>Nutrients</i> , 2020 , 12,	6.7	5
106	Lysosomal acid lipase is the major acid retinyl ester hydrolase in cultured human hepatic stellate cells but not essential for retinyl ester degradation. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2020 , 1865, 158730	5	5
105	NCOR1 Orchestrates Transcriptional Landscapes and Effector Functions of CD4 T Cells. <i>Frontiers in Immunology</i> , 2020 , 11, 579	8.4	5

104	Endoscopic versus surgical management of biliary complications - Outcome analysis after 1188 orthotopic liver transplantations. <i>Digestive and Liver Disease</i> , 2016 , 48, 1323-1329	3.3	5
103	A pilot study of confocal laser endomicroscopy for diagnosing gastrointestinal mucosa-associated lymphoid tissue (MALT) lymphoma. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016 , 30, 2879-85	5.2	5
102	Guideline-conform statin use reduces overall mortality in patients with compensated liver disease. <i>Scientific Reports</i> , 2019 , 9, 11674	4.9	5
101	The impact of hepatic steatosis on portal hypertension. <i>PLoS ONE</i> , 2019 , 14, e0224506	3.7	5
100	Combined rifampicin and ursodeoxycholic acid treatment does not amplify rifampicin effects on hepatic detoxification and transport systems in humans. <i>Digestion</i> , 2012 , 86, 244-9	3.6	5
99	Strategies for assignment of HIV-HCV genotype-1-coinfected patients to either dual-therapy or direct-acting antiviral agent-based triple-therapy. <i>Antiviral Therapy</i> , 2014 , 19, 407-14	1.6	5
98	Sulphatation does not appear to be a protective mechanism to prevent oxysterol accumulation in humans and mice. <i>PLoS ONE</i> , 2013 , 8, e68031	3.7	5
97	Towards a nationwide implementation of a standardized nutrition and dietetics terminology in clinical practice: a pre-implementation focus group study including a pretest and using the consolidated framework for implementation research. <i>BMC Health Services Research</i> , 2019 , 19, 920	2.9	5
96	Hepatobiliary phenotypes of adults with alpha-1 antitrypsin deficiency. <i>Gut</i> , 2021 ,	19.2	5
95	Long-term follow-up of ribavirin-free DAA-based treatment in HCV recurrence after orthotopic liver transplantation. <i>Liver International</i> , 2018 , 38, 1188-1197	7.9	5
94	Role of FXR in Bile Acid and Metabolic Homeostasis in NASH: Pathogenetic Concepts and Therapeutic Opportunities. <i>Seminars in Liver Disease</i> , 2021 , 41, 461-475	7.3	5
93	Review article: therapeutic aspects of bile acid signalling in the gut-liver axis. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 , 54, 1243-1262	6.1	5
92	Role of bile acids and their receptors in gastrointestinal and hepatic pathophysiology.. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2022 ,	24.2	5
91	Fibrosis evaluation by transient elastography in alcoholic liver disease: Is the histological scoring system impacting cutoff values?. <i>Hepatology</i> , 2017 , 65, 1758-1761	11.2	4
90	Oxidative stress mediates an increased formation of vascular endothelial growth factor in human hepatocarcinoma cells exposed to erlotinib. <i>Oncotarget</i> , 2017 , 8, 57109-57120	3.3	4
89	Influence of 24-Nor-Ursodeoxycholic Acid on Hepatic Disposition of [(18)F]Ciprofloxacin, a Positron Emission Tomography Study in Mice. <i>Journal of Pharmaceutical Sciences</i> , 2016 , 105, 106-12	3.9	4
88	Hepatobiliary transporter expression and post-operative jaundice in patients undergoing partial hepatectomy. <i>Liver International</i> , 2012 , 32, 119-27	7.9	4
87	PNPLA3 I148M Up-Regulates Hedgehog and Yap Signaling in Human Hepatic Stellate Cells. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	4

86	Clinical Course of Porto-Sinusoidal Vascular Disease Is Distinct From Idiopathic Noncirrhotic Portal Hypertension. <i>Clinical Gastroenterology and Hepatology</i> , 2020 ,	6.9	4
85	COVID-19-Related Downscaling of In-Hospital Liver Care Decreased Patient Satisfaction and Increased Liver-Related Mortality. <i>Hepatology Communications</i> , 2021 , 5, 1660-1675	6	4
84	Decreasing von Willebrand Factor Levels Upon Nonselective Beta Blocker Therapy Indicate a Decreased Risk of Further Decompensation, Acute-on-chronic Liver Failure, and Death. <i>Clinical Gastroenterology and Hepatology</i> , 2021 ,	6.9	4
83	Nuclear receptors in liver fibrosis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2021 , 1867, 166235	6.9	4
82	The zinc-finger transcription factor MAZR regulates iNKT cell subset differentiation. <i>Cellular and Molecular Life Sciences</i> , 2019 , 76, 4391-4404	10.3	3
81	Management of patients with chronic hepatitis C failing repeated courses of interferon-free direct acting antiviral combination therapy. <i>GastroHep</i> , 2019 , 1, 76-83	1	3
80	THU-023-Monoacylglycerol lipase inhibition protects from hepatic inflammation and fibrosis in mouse models of sclerosing cholangitis. <i>Journal of Hepatology</i> , 2019 , 70, e170	13.4	3
79	Non-invasive monitoring of liver disease regression in patients with advanced chronic liver disease after sustained virologic response to INF-free therapies. <i>Journal of Hepatology</i> , 2020 , 73, S105	13.4	3
78	Anemia and iron deficiency in compensated and decompensated cirrhosis: Prevalence and impact on clinical outcomes. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020 , 35, 1619-1627	4	3
77	Invasive Hemodynamic Characterization of the Portal-hypertensive Syndrome in Cirrhotic Rats. <i>Journal of Visualized Experiments</i> , 2018 ,	1.6	3
76	Animal Models of Cholestasis 2013 , 331-349		3
75	Alterations of nitric oxide homeostasis as trigger of intestinal barrier dysfunction in non-alcoholic fatty liver disease.. <i>Journal of Cellular and Molecular Medicine</i> , 2022 ,	5.6	3
74	Factor VIII/protein C ratio independently predicts liver-related events but does not indicate a hypercoagulable state in ACLD.. <i>Journal of Hepatology</i> , 2022 ,	13.4	3
73	Vascular Complications in Patients with Hepatocellular Carcinoma Treated with Sorafenib. <i>Cancers</i> , 2020 , 12,	6.6	3
72	Patterns of acute decompensation in hospitalized patients with cirrhosis and course of acute-on-chronic liver failure. <i>United European Gastroenterology Journal</i> , 2021 , 9, 427-437	5.3	3
71	Histone deacetylase 1 controls CD4 T cell trafficking in autoinflammatory diseases. <i>Journal of Autoimmunity</i> , 2021 , 119, 102610	15.5	3
70	Hepatocyte specific expression of an oncogenic variant of Eatenin results in lethal metabolic dysfunction in mice. <i>Oncotarget</i> , 2018 , 9, 11243-11257	3.3	3
69	24-Norursodeoxycholic acid reshapes immunometabolism in CD8 T cells and alleviates hepatic inflammation. <i>Journal of Hepatology</i> , 2021 , 75, 1164-1176	13.4	3

68	New risk stratification after colorectal polypectomy reduces burden of surveillance without increasing mortality. <i>United European Gastroenterology Journal</i> , 2021 , 9, 947-954	5.3	3
67	Ascitic fluid polymorphic nuclear cell count impacts on outcome of cirrhotic patients with ascites. <i>United European Gastroenterology Journal</i> , 2019 , 7, 651-661	5.3	2
66	Bile Acids as Signaling Molecules 2020 , 299-312		2
65	[C]acetate PET as a tool for diagnosis of liver steatosis. <i>Abdominal Radiology</i> , 2018 , 43, 2963-2969	3	2
64	Mycosis as a cause of secondary sclerosing cholangitis requiring liver retransplantation. <i>Transplantation</i> , 2011 , 91, e14-6	1.8	2
63	Alterations of hepatobiliary transporter expression in primary biliary cirrhosis (PBC). <i>Journal of Hepatology</i> , 2002 , 36, 28-29	13.4	2
62	The prognostic value of HVPG-response to non-selective beta-blockers in patients with NASH cirrhosis and varices. <i>Digestive and Liver Disease</i> , 2021 ,	3.3	2
61	Direct patient-physician communication via a hepatitis C hotline facilitates treatment initiation in patients with poor adherence. <i>Wiener Klinische Wochenschrift</i> , 2021 , 133, 452-460	2.3	2
60	Cholestatic syndromes. <i>Current Opinion in Gastroenterology</i> , 1999 , 15, 217-28	3	2
59	Comparison of the diagnostic quality of aspiration and core-biopsy needles for transjugular liver biopsy. <i>Digestive and Liver Disease</i> , 2020 , 52, 1473-1479	3.3	2
58	Influence of Genetic Variants on Disease Regression and Outcomes in HCV-Related Advanced Chronic Liver Disease after SVR. <i>Journal of Personalized Medicine</i> , 2021 , 11,	3.6	2
57	A retrospective study on the safety, diagnostic yield, and therapeutic effects of endoscopic unroofing for small gastric subepithelial tumors. <i>Gastrointestinal Endoscopy</i> , 2016 , 84, 924-929	5.2	2
56	A Fibrosis-Independent Hepatic Transcriptomic Signature Identifies Drivers of Disease Progression in Primary Sclerosing Cholangitis. <i>Hepatology</i> , 2021 , 73, 1105-1116	11.2	2
55	In Vivo H MR Spectroscopy of Biliary Components of Human Gallbladder at 7T. <i>Journal of Magnetic Resonance Imaging</i> , 2021 , 53, 98-107	5.6	2
54	Perceptions on the management of varices and on the use of albumin in patients with cirrhosis among GI specialists in Austria. <i>Wiener Klinische Wochenschrift</i> , 2021 , 133, 421-431	2.3	2
53	Recent outbreaks of severe hepatitis A virus infections in Vienna. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021 , 40, 335-344	5.3	2
52	The energy sensor AMPK orchestrates metabolic and translational adaptation in expanding T helper cells. <i>FASEB Journal</i> , 2021 , 35, e21217	0.9	2
51	Vitamin A levels reflect disease severity and portal hypertension in patients with cirrhosis. <i>Hepatology International</i> , 2020 , 14, 1093-1103	8.8	1

50	Pathophysiologic Basis for Alternative Therapies for Cholestasis 2020 , 364-377		1
49	Chromosomal instability in HCC: a key function for checkpoint kinase 2. <i>Gut</i> , 2018 , 67, 204-205	19.2	1
48	Treatment intensification with boceprevir in HIV-positive patients with acute HCV-genotype 1 infection at high risk for treatment failure. <i>Wiener Klinische Wochenschrift</i> , 2016 , 128, 414-20	2.3	1
47	Abnormal hepatic sinusoidal bile acid transport: new insights into the pathogenesis of cholestasis?. <i>Gastroenterology</i> , 2001 , 120, 321-3	13.3	1
46	Performance of noninvasive tests of fibrosis among Asians, Hispanic and non-Hispanic Whites in the STELLAR trials.. <i>Clinical Gastroenterology and Hepatology</i> , 2022 ,	6.9	1
45	KIAA1363 affects retinyl ester turnover in cultured murine and human hepatic stellate cells.. <i>Journal of Lipid Research</i> , 2022 , 100173	6.3	1
44	Acquired Alterations of Transporter Expression and Function in Cholestasis 2004 , 266-288		1
43	Distinct structural and dynamic components of portal hypertension in different animal models and human liver disease etiologies. <i>Hepatology</i> , 2021 ,	11.2	1
42	Hepatic Steatosis in Lean Patients: Risk Factors and Impact on Mortality. <i>Digestive Diseases and Sciences</i> , 2020 , 65, 2712-2718	4	1
41	Intraperitoneal Activation of Coagulation and Fibrinolysis in Patients with Cirrhosis and Ascites. <i>Thrombosis and Haemostasis</i> , 2021 ,	7	1
40	Recent advances in the understanding and management of hepatorenal syndrome. <i>Faculty Reviews</i> , 2021 , 10, 48	1.2	1
39	The differential activation of cardiovascular hormones across distinct stages of portal hypertension predicts clinical outcomes. <i>Hepatology International</i> , 2021 , 15, 1160-1173	8.8	1
38	Concentration of Gallbladder Phosphatidylcholine in Cholangiopathies: A Phosphorus-31 Magnetic Resonance Spectroscopy Pilot Study. <i>Journal of Magnetic Resonance Imaging</i> , 2021 ,	5.6	1
37	Reply. <i>Hepatology</i> , 2016 , 63, 346-7	11.2	1
36	von Willebrand factor antigen (vWF-Ag): A non-invasive predictor of treatment response and serious adverse events in HCV patients with interferon triple therapy. <i>Digestive and Liver Disease</i> , 2016 , 48, 1194-9	3.3	1
35	Alpha-fetoprotein-adjusted-to-HCC-size criteria are associated with favourable survival after liver transplantation for hepatocellular carcinoma. <i>United European Gastroenterology Journal</i> , 2021 , 9, 209-219	5.3	1
34	Prevalence of anti-Hepatitis E antibodies and impact on disease severity in non-alcoholic fatty liver disease. <i>Hepatology Research</i> , 2021 , 51, 69-79	5.1	1
33	Pulmonary Arterial Thrombosis in COVID-19 With Fatal Outcome. <i>Annals of Internal Medicine</i> , 2021 , 174, 139-140	8	1

32	Absence of Adiponutrin (PNPLA3) and Monoacylglycerol Lipase Synergistically Increases Weight Gain and Aggravates Steatohepatitis in Mice. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
31	COVID-19 pandemic: Impact on the management of patients with hepatocellular carcinoma at a tertiary care hospital. <i>PLoS ONE</i> , 2021 , 16, e0256544	3.7	1
30	Spatio-Temporal Multiscale Analysis of Western Diet-Fed Mice Reveals a Translationally Relevant Sequence of Events during NAFLD Progression. <i>Cells</i> , 2021 , 10,	7.9	1
29	Modern imaging of cholangitis. <i>British Journal of Radiology</i> , 2021 , 94, 20210417	3.4	1
28	Characterization of endogenous bile acid composition in individuals with cold-activated brown adipose tissue. <i>Molecular and Cellular Endocrinology</i> , 2021 , 536, 111403	4.4	1
27	Accuracy of non-invasive liver stiffness measurement and steatosis quantification in patients with severe and morbid obesity. <i>Hepatobiliary Surgery and Nutrition</i> , 2021 , 10, 610-622	2.1	1
26	Empfehlungen der ÖGH zur Darmkrebsvorsorge und Nachsorge nach koloskopischer Polypektomie Update 2021. <i>Journal Fuer Gastroenterologische Und Hepatologische Erkrankungen</i> , 2021 , 19, 105-109	0	1
25	Distinct prognostic value of different portal hypertension-associated features in patients with primary biliary cholangitis. <i>Journal of Gastroenterology</i> , 2021 , 57, 99	6.9	1
24	Risk of further decompensation/mortality in patients with cirrhosis and ascites as the first single decompensation event. <i>JHEP Reports</i> , 2022 , 100513	10.3	1
23	Clinical-pathological conference series from the Medical University of Graz : case no. 131: elevated transaminases in a 30-year-old male. <i>Wiener Klinische Wochenschrift</i> , 2006 , 118, 769-75	2.3	0
22	Antibiotic Therapy is Associated with Worse Outcome in Patients with Hepatocellular Carcinoma Treated with Sorafenib. <i>Journal of Hepatocellular Carcinoma</i> , 2021 , 8, 1485-1493	5.3	0
21	Epidemiological trends of HBV and HDV coinfection among Viennese HIV+ patients. <i>Liver International</i> , 2021 , 41, 2622-2634	7.9	0
20	Morphometric Analysis of Mast Cells in Tumor Predicts Recurrence of Hepatocellular Carcinoma After Liver Transplantation. <i>Hepatology Communications</i> , 2021 , 5, 1939-1952	6	0
19	Splenectomy ameliorates portal pressure and anemia in animal models of cirrhotic and non-cirrhotic portal hypertension.. <i>Advances in Medical Sciences</i> , 2022 , 67, 154-162	2.8	0
18	The Tyrosine Kinase Tec Regulates Effector Th17 Differentiation, Pathogenicity, and Plasticity in T-Cell-Driven Intestinal Inflammation.. <i>Frontiers in Immunology</i> , 2021 , 12, 750466	8.4	0
17	ABC Transporters Involved in Cholestasis. <i>Methods and Principles in Medicinal Chemistry</i> , 2017 , 119-166	0.4	
16	Difficult case of Cronkhite-Canada syndrome with small intestinal bacterial overgrowth, Clostridium difficile infection and polymyalgia rheumatica. <i>BMJ Case Reports</i> , 2016 , 2016,	0.9	
15	Reply. <i>Hepatology</i> , 2020 , 72, 1498-1499	11.2	

- 14 Bile acids and their receptors **2015**, 385-399
- 13 A4.6 Effects of Cholic Acid and its Derivatives in Experimental Arthritis. *Annals of the Rheumatic Diseases*, **2013**, 72, A25.2-A26 2.4
- 12 Cholestatic syndromes. *Current Opinion in Gastroenterology*, **2000**, 16, 239-50 3
- 11 S0984 Long-Term Efficacy and Safety of Obeticholic Acid in Patients With Primary Biliary Cholangitis: A Demographic Subgroup Analysis of 5-Year Results From the POISE Trial. *American Journal of Gastroenterology*, **2020**, 115, S501-S502 0.7
- 10 Bile Acids and Bilirubin in Liver Immunology **2020**, 103-124
- 9 Bile Acids and Their Receptors **2010**, 317-332
- 8 Hepatobiliäre Funktionsstörungen und Leberversagen **2011**, 567-578
- 7 Primary Sclerosing Cholangitis (PSC) **2014**, 301-316
- 6 EASL Recognition Award Recipient 2020: Prof. James L. Boyer. *Journal of Hepatology*, **2020**, 73, 487-489 13.4
- 5 Reply to: "Challenges in understanding the consequences of variants in ABCB4 gene". *Journal of Hepatology*, **2021**, 74, 244-245 13.4
- 4 Placental growth factor levels neither reflect severity of portal hypertension nor portal-hypertensive gastropathy in patients with advanced chronic liver disease. *Digestive and Liver Disease*, **2021**, 53, 345-352 3.3
- 3 Primärbiliäre Cholangitis (PBC) **2021**, 368-376
- 2 Beyond PXR and CAR, Regulation of Xenobiotic Metabolism by other Nuclear Receptors 275-300
- 1 Comparison of Hepatic Tissue Characterization between T1-Mapping and Non-Contrast Computed Tomography. *Journal of Clinical Medicine*, **2022**, 11, 2863 5.1