

Ali Canbay

List of Publications by Year in descending order

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Version: 2024-02-01

207
papers

12,775
citations

38720

50
h-index

25770

108
g-index

239
all docs

239
docs citations

239
times ranked

15570
citing authors

#	ARTICLE	IF	CITATIONS
1	Hepatocyte apoptosis and fas expression are prominent features of human nonalcoholic steatohepatitis. <i>Gastroenterology</i> , 2003, 125, 437-443.	0.6	948
2	The interaction of hepatic lipid and glucose metabolism in liver diseases. <i>Journal of Hepatology</i> , 2012, 56, 952-964.	1.8	728
3	Free fatty acids promote hepatic lipotoxicity by stimulating TNF- α expression via a lysosomal pathway. <i>Hepatology</i> , 2004, 40, 185-194.	3.6	721
4	NLRP3 inflammasome activation results in hepatocyte pyroptosis, liver inflammation, and fibrosis in mice. <i>Hepatology</i> , 2014, 59, 898-910.	3.6	716
5	From NAFLD to NASH to cirrhosis—new insights into disease mechanisms. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2013, 10, 627-636.	8.2	502
6	Apoptosis: The nexus of liver injury and fibrosis. <i>Hepatology</i> , 2004, 39, 273-278.	3.6	483
7	Extrahepatic complications of nonalcoholic fatty liver disease. <i>Hepatology</i> , 2014, 59, 1174-1197.	3.6	478
8	Nonalcoholic fatty liver disease progresses to hepatocellular carcinoma in the absence of apparent cirrhosis. <i>International Journal of Cancer</i> , 2011, 128, 2436-2443.	2.3	425
9	Kupffer cell engulfment of apoptotic bodies stimulates death ligand and cytokine expression. <i>Hepatology</i> , 2003, 38, 1188-1198.	3.6	398
10	NLRP3 inflammasome activation is required for fibrosis development in NAFLD. <i>Journal of Molecular Medicine</i> , 2014, 92, 1069-1082.	1.7	394
11	Apoptotic Body Engulfment by a Human Stellate Cell Line Is Profibrogenic. <i>Laboratory Investigation</i> , 2003, 83, 655-663.	1.7	370
12	Diet associated hepatic steatosis sensitizes to Fas mediated liver injury in mice. <i>Journal of Hepatology</i> , 2003, 39, 978-983.	1.8	294
13	Fas enhances fibrogenesis in the bile duct ligated mouse: A link between apoptosis and fibrosis. <i>Gastroenterology</i> , 2002, 123, 1323-1330.	0.6	289
14	A positive feedback loop between RIP3 and JNK controls nonalcoholic steatohepatitis. <i>EMBO Molecular Medicine</i> , 2014, 6, 1062-1074.	3.3	253
15	The Caspase Inhibitor IDN-6556 Attenuates Hepatic Injury and Fibrosis in the Bile Duct Ligated Mouse. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2004, 308, 1191-1196.	1.3	206
16	Free fatty acids repress small heterodimer partner (SHP) activation and adiponectin counteracts bile acid-induced liver injury in superobese patients with nonalcoholic steatohepatitis. <i>Hepatology</i> , 2013, 57, 1394-1406.	3.6	197
17	Safety and efficacy of lamivudine in patients with severe acute or fulminant hepatitis B, a multicenter experience. <i>Journal of Viral Hepatitis</i> , 2006, 13, 256-263.	1.0	189
18	Obesity Affects the Liver — The Link between Adipocytes and Hepatocytes. <i>Digestion</i> , 2011, 83, 124-133.	1.2	179

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19	GALAD Score Detects Early Hepatocellular Carcinoma in an International Cohort of Patients With Nonalcoholic Steatohepatitis. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 728-735.e4.	2.4	167
20	Cytokeratin 18-based modification of the MELD score improves prediction of spontaneous survival after acute liver injury. <i>Journal of Hepatology</i> , 2010, 53, 639-647.	1.8	152
21	Acute liver failure is associated with elevated liver stiffness and hepatic stellate cell activation. <i>Hepatology</i> , 2010, 52, 1008-1016.	3.6	131
22	Etiologies and Outcomes of Acute Liver Failure in Germany. <i>Clinical Gastroenterology and Hepatology</i> , 2012, 10, 664-669.e2.	2.4	120
23	Vitamin D counteracts fibrogenic TGF- β 2 signalling in human hepatic stellate cells both receptor-dependently and independently. <i>Gut</i> , 2015, 64, 791-799.	6.1	118
24	Lipid Metabolism in the Liver. <i>Zeitschrift Fur Gastroenterologie</i> , 2007, 45, 35-41.	0.2	114
25	Major histocompatibility complex class I-related chains A and B (MIC A/B): A novel role in nonalcoholic steatohepatitis. <i>Hepatology</i> , 2010, 51, 92-102.	3.6	100
26	Heterozygous carriage of the alpha1-antitrypsin Pi*Z variant increases the risk to develop liver cirrhosis. <i>Gut</i> , 2019, 68, 1099-1107.	6.1	100
27	Why Bile Acids Are So Important in Non-Alcoholic Fatty Liver Disease (NAFLD) Progression. <i>Cells</i> , 2019, 8, 1358.	1.8	89
28	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, 1542-1552.	1.5	88
29	Delicate Balance of Bleeding and Thrombosis in End-Stage Liver Disease and Liver Transplantation. <i>Digestion</i> , 2013, 88, 135-144.	1.2	87
30	Cathepsin B inactivation attenuates hepatic injury and fibrosis during cholestasis. <i>Journal of Clinical Investigation</i> , 2003, 112, 152-159.	3.9	87
31	Apoptosis is associated with CD36/fatty acid translocase upregulation in non-alcoholic steatohepatitis. <i>Liver International</i> , 2010, 30, 850-859.	1.9	85
32	Hepatitis E Virus Infection as a Possible Cause of Acute Liver Failure in Europe. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 1836-1842.e2.	2.4	83
33	The virtual doctor: An interactive clinical-decision-support system based on deep learning for non-invasive prediction of diabetes. <i>Artificial Intelligence in Medicine</i> , 2019, 100, 101706.	3.8	80
34	Acute Liver Failure. <i>Deutsches A&#x0308;rztblatt International</i> , 2011, 108, 714-20.	0.6	78
35	rs641738C>T near MBOAT7 is associated with liver fat, ALT and fibrosis in NAFLD: A meta-analysis. <i>Journal of Hepatology</i> , 2021, 74, 20-30.	1.8	77
36	Genetic Variation in HSD17B13 Reduces the Risk of Developing Cirrhosis and Hepatocellular Carcinoma in Alcohol Misusers. <i>Hepatology</i> , 2020, 72, 88-102.	3.6	76

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37	Hepatitis B-Associated Acute Liver Failure: Immediate Treatment with Entecavir Inhibits Hepatitis B Virus Replication and Potentially Its Sequelae. <i>Digestion</i> , 2009, 80, 235-240.	1.2	75
38	Hepatokines and adipokines in NASH-related hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2021, 74, 442-457.	1.8	72
39	All-In-One: Advanced preparation of Human Parenchymal and Non-Parenchymal Liver Cells. <i>PLoS ONE</i> , 2015, 10, e0138655.	1.1	69
40	Altered Microbiota Diversity and Bile Acid Signaling in Cirrhotic and Noncirrhotic NASH-HCC. <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00131.	1.3	68
41	Adiponectin inhibits steatotic CD95/Fas up-regulation by hepatocytes: Therapeutic implications for hepatitis C. <i>Journal of Hepatology</i> , 2009, 50, 140-149.	1.8	65
42	Liver Failure due to Acute Viral Hepatitis (A-E). <i>Visceral Medicine</i> , 2016, 32, 80-85.	0.5	65
43	Normal liver enzymes are correlated with severity of metabolic syndrome in a large population based cohort. <i>Scientific Reports</i> , 2015, 5, 13058.	1.6	64
44	Acute Liver Failure in a Metropolitan Area in Germany: a Retrospective Study (2002 – 2008). <i>Zeitschrift Fur Gastroenterologie</i> , 2009, 47, 807-813.	0.2	62
45	Management of acute-on-chronic liver failure: rotational thromboelastometry may reduce substitution of coagulation factors in liver cirrhosis. <i>Gut</i> , 2016, 65, 357-358.	6.1	62
46	Metaproteomics of fecal samples of Crohn's disease and Ulcerative Colitis. <i>Journal of Proteomics</i> , 2019, 201, 93-103.	1.2	59
47	Non-invasive assessment of NAFLD as systemic disease – A machine learning perspective. <i>PLoS ONE</i> , 2019, 14, e0214436.	1.1	56
48	<i>Fusobacterium nucleatum</i> is associated with worse prognosis in Lauren's diffuse type gastric cancer patients. <i>Scientific Reports</i> , 2020, 10, 16240.	1.6	56
49	Novel Algorithm for Non-Invasive Assessment of Fibrosis in NAFLD. <i>PLoS ONE</i> , 2013, 8, e62439.	1.1	55
50	Fetuin-A mRNA expression is elevated in NASH compared with NAFL patients. <i>Clinical Science</i> , 2013, 125, 391-400.	1.8	52
51	Liver Transplantation in Nonalcoholic Steatohepatitis Is Associated with High Mortality and Post-Transplant Complications: A Single-Center Experience. <i>Digestion</i> , 2012, 86, 107-113.	1.2	51
52	Economic growth leads to increase of obesity and associated hepatocellular carcinoma in developing countries. <i>Annals of Hepatology</i> , 2016, 15, 662-72.	0.6	51
53	Spleen stiffness is positively correlated with HVPG and decreases significantly after TIPS implantation. <i>Digestive and Liver Disease</i> , 2018, 50, 54-60.	0.4	50
54	Steatosis does not impair liver regeneration after partial hepatectomy. <i>Laboratory Investigation</i> , 2013, 93, 20-30.	1.7	46

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55	Non-Invasive Separation of Alcoholic and Non-Alcoholic Liver Disease with Predictive Modeling. PLoS ONE, 2014, 9, e101444.	1.1	43
56	Food-Derived Xeno-microRNAs: Influence of Diet and Detectability in Gastrointestinal Tract—Proof-of-Principle Study. Molecular Nutrition and Food Research, 2019, 63, e1800076.	1.5	40
57	Significance of Simple Steatosis: An Update on the Clinical and Molecular Evidence. Cells, 2020, 9, 2458.	1.8	40
58	Apoptosis versus necrosis rate as a predictor in acute liver failure following acetaminophen intoxication compared with acute-on-chronic liver failure. Liver International, 2007, 28, 070901081846006-???	1.9	39
59	Endoscopic management is the treatment of choice for bile leaks after liver resection. Gastrointestinal Endoscopy, 2014, 80, 626-633.e1.	0.5	39
60	Compensation of feature selection biases accompanied with improved predictive performance for binary classification by using a novel ensemble feature selection approach. BioData Mining, 2016, 9, 36.	2.2	39
61	Rotational thromboelastometry can detect factor XIII deficiency and bleeding diathesis in patients with cirrhosis. Liver International, 2017, 37, 562-568.	1.9	39
62	Etiology, outcome and prognostic factors of childhood acute liver failure in a German Single Center. Annals of Hepatology, 2015, 14, 722-728.	0.6	38
63	Hepatocellular carcinoma in Gaucher disease: an international case series. Journal of Inherited Metabolic Disease, 2018, 41, 819-827.	1.7	37
64	Patterns and predictors of mortality and disease progression among patients with non-alcoholic fatty liver disease. Alimentary Pharmacology and Therapeutics, 2020, 52, 1185-1194.	1.9	37
65	Resveratrol amplifies profibrogenic effects of free fatty acids on human hepatic stellate cells. Hepatology Research, 2009, 39, 601-608.	1.8	36
66	Low Free Triiodothyronine Is Associated with Advanced Fibrosis in Patients at High Risk for Nonalcoholic Steatohepatitis. Digestive Diseases and Sciences, 2019, 64, 2351-2358.	1.1	35
67	Interruption of bile acid uptake by hepatocytes after acetaminophen overdose ameliorates hepatotoxicity. Journal of Hepatology, 2022, 77, 71-83.	1.8	31
68	GALAD Score Detects Early-Stage Hepatocellular Carcinoma in a European Cohort of Chronic Hepatitis B and C Patients. Pharmaceuticals, 2021, 14, 735.	1.7	30
69	Krüppel-like factor 6 is a transcriptional activator of autophagy in acute liver injury. Scientific Reports, 2017, 7, 8119.	1.6	29
70	Prognostic Assessment of Three Single-Nucleotide Polymorphisms (GNB3825C>T,BCL2-938C>A,MCL1-386C>G) in Extrahepatic Cholangiocarcinoma. Cancer Investigation, 2010, 28, 472-478.	0.6	28
71	Hepatoprotection by L-Ornithine L-Aspartate in Non-Alcoholic Fatty Liver Disease. Digestive Diseases, 2019, 37, 63-68.	0.8	27
72	NEMESIS: Noninferiority, Individual-Patient Metaanalysis of Selective Internal Radiation Therapy with ⁹⁰ Y Resin Microspheres Versus Sorafenib in Advanced Hepatocellular Carcinoma. Journal of Nuclear Medicine, 2020, 61, 1736-1742.	2.8	27

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73	Pharmacology, clinical efficacy and safety of terlipressin in esophageal varices bleeding, septic shock and hepatorenal syndrome. Expert Review of Gastroenterology and Hepatology, 2007, 1, 207-217.	1.4	26
74	The Relationship Between Apoptosis and Non-Alcoholic Fatty Liver Disease: An Evolutionary Cornerstone Turned Pathogenic. Zeitschrift Fur Gastroenterologie, 2005, 43, 211-217.	0.2	25
75	Hepatocyte apoptotic bodies encasing nonstructural HCV proteins amplify hepatic stellate cell activation: implications for chronic hepatitis C. Journal of Viral Hepatitis, 2011, 18, 760-767.	1.0	25
76	l-Ornithine l-Aspartate (LOLA) as a Novel Approach for Therapy of Non-alcoholic Fatty Liver Disease. Drugs, 2019, 79, 39-44.	4.9	25
77	Macrophage Depletion Attenuates Extracellular Matrix Deposition and Ductular Reaction in a Mouse Model of Chronic Cholangiopathies. PLoS ONE, 2016, 11, e0162286.	1.1	25
78	Overweight patients are more susceptible for acute liver failure. Hepato-Gastroenterology, 2005, 52, 1516-20.	0.5	25
79	Low transferrin and high ferritin concentrations are associated with worse outcome in acute liver failure. Liver International, 2017, 37, 1032-1041.	1.9	24
80	Novel implications in the treatment of hepatocellular carcinoma. Annals of Gastroenterology, 2016, 30, 23-32.	0.4	24
81	Evaluation of Biomarkers of NAFLD in a Cohort of Morbidly Obese Patients. Journal of Nutrition and Metabolism, 2011, 2011, 1-7.	0.7	23
82	A structured proteomic approach identifies 14-3-3Sigma as a novel and reliable protein biomarker in panel based differential diagnostics of liver tumors. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2015, 1854, 641-650.	1.1	23
83	Epidemiology of nonalcoholic steatohepatitis and hepatocellular carcinoma. Clinical Liver Disease, 2016, 8, 119-122.	1.0	23
84	SPARC expression is associated with hepatic injury in rodents and humans with non-alcoholic fatty liver disease. Scientific Reports, 2018, 8, 725.	1.6	23
85	NASH Cirrhosis - the New Burden in Liver Transplantation: How Should It Be Managed?. Visceral Medicine, 2016, 32, 234-238.	0.5	22
86	Mini-Laparoscopy Guided Liver Biopsy Increases Diagnostic Accuracy in Acute Liver Failure. Digestion, 2014, 90, 240-247.	1.2	21
87	Acute Liver Failure - It's Just a Matter of Cell Death. Digestive Diseases, 2016, 34, 423-428.	0.8	21
88	Adipokine expression in brown and white adipocytes in response to hypoxia. Journal of Endocrinological Investigation, 2012, 35, 522-7.	1.8	20
89	Performance and Utility of Transient Elastography and Non-Invasive Markers of Liver Fibrosis in Patients with Autoimmune Hepatitis: A Single Centre Experience. Hepatitis Monthly, 2016, 16, e40737.	0.1	19
90	Effects of Bariatric Surgery on Non-alcoholic Fatty Liver Disease: Magnetic Resonance Imaging Is an Effective, Non-invasive Method to Evaluate Changes in the Liver Fat Fraction. Obesity Surgery, 2017, 27, 1755-1762.	1.1	19

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91	Clinical Outcome and Viral Genome Variability of Hepatitis B Virus-Induced Acute Liver Failure. <i>Hepatology</i> , 2019, 69, 993-1003.	3.6	19
92	Genetic variation in <i>TERT</i> modifies the risk of hepatocellular carcinoma in alcohol-related cirrhosis: results from a genome-wide case-control study. <i>Gut</i> , 2023, 72, 381-391.	6.1	19
93	In Acute Myocardial Infarction Liver Parameters Are Associated With Stenosis Diameter. <i>Medicine (United States)</i> , 2016, 95, e2807.	0.4	18
94	Role of liver progenitors in liver regeneration. <i>Hepatobiliary Surgery and Nutrition</i> , 2015, 4, 48-58.	0.7	18
95	Role of stress-induced NKG2D ligands in liver diseases. <i>Liver International</i> , 2012, 32, 370-382.	1.9	17
96	Corticosteroid Therapy Improves the Outcome of Autoimmune Hepatitis-Induced Acute Liver Failure. <i>Digestion</i> , 2018, 98, 104-111.	1.2	17
97	Nonalcoholic-Fatty-Liver-Disease and Nonalcoholic Steatohepatitis: Successful Development of Pharmacological Treatment Will Depend on Translational Research. <i>Digestion</i> , 2019, 100, 79-85.	1.2	17
98	Low Levels of Blood Lipids Are Associated with Etiology and Lethal Outcome in Acute Liver Failure. <i>PLoS ONE</i> , 2014, 9, e102351.	1.1	17
99	Transjugular Intrahepatic Portosystemic Shunt in Patients with Portal Hypertension: Patency Depends on Coverage and Interventionalist's Experience. <i>Digestive Diseases</i> , 2018, 36, 218-227.	0.8	16
100	Potential triggering factors of acute liver failure as a first manifestation of autoimmune hepatitis-a single center experience of 52 adult patients. <i>World Journal of Gastroenterology</i> , 2018, 24, 1410-1418.	1.4	16
101	The diagnosis and treatment of non-alcoholic fatty liver disease. <i>Minerva Gastroenterologica E Dietologica</i> , 2015, 61, 159-69.	2.2	16
102	Onset of heart failure determines the hepatic cell death pattern. <i>Annals of Hepatology</i> , 2011, 10, 174-179.	0.6	15
103	Endoscopic treatment of pediatric post-transplant biliary complications is safe and effective. <i>Digestive Endoscopy</i> , 2015, 27, 505-511.	1.3	15
104	Human Ex-Vivo Liver Model for Acetaminophen-induced Liver Damage. <i>Scientific Reports</i> , 2016, 6, 31916.	1.6	15
105	Novel immunohistochemical markers differentiate intrahepatic cholangiocarcinoma from benign bile duct lesions. <i>Journal of Clinical Pathology</i> , 2016, 69, 619-626.	1.0	15
106	Metabolic and androgen profile in underweight women with polycystic ovary syndrome. <i>Archives of Gynecology and Obstetrics</i> , 2017, 296, 363-371.	0.8	15
107	Higher Thyroid-Stimulating Hormone, Triiodothyronine and Thyroxine Values Are Associated with Better Outcome in Acute Liver Failure. <i>PLoS ONE</i> , 2015, 10, e0132189.	1.1	14
108	Patients with ultrasound diagnosis of hepatic steatosis are at high metabolic risk. <i>Zeitschrift Fur Gastroenterologie</i> , 2016, 54, 1312-1319.	0.2	14

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109	Spleen Stiffness Differentiates Between Acute and Chronic Liver Damage and Predicts Hepatic Decompensation. <i>Journal of Clinical Gastroenterology</i> , 2019, 53, 457-463.	1.1	14
110	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.	1.9	14
111	Serum sodium based modification of the MELD does not improve prediction of outcome in acute liver failure. <i>BMC Gastroenterology</i> , 2013, 13, 58.	0.8	13
112	Cell death mechanisms in human chronic liver diseases: a far cry from clinical applicability. <i>Clinical Science</i> , 2016, 130, 2121-2138.	1.8	13
113	Annexin A10 optimally differentiates between intrahepatic cholangiocarcinoma and hepatic metastases of pancreatic ductal adenocarcinoma: a comparative study of immunohistochemical markers and panels. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017, 470, 537-543.	1.4	13
114	4-methylumbelliferone-mediated polarization of M1 macrophages correlate with decreased hepatocellular carcinoma aggressiveness in mice. <i>Scientific Reports</i> , 2021, 11, 6310.	1.6	13
115	Etiology, outcome and prognostic factors of childhood acute liver failure in a German Single Center. <i>Annals of Hepatology</i> , 2015, 14, 722-8.	0.6	13
116	The aspartate transaminase/alanine transaminase (DeRitis) ratio predicts mid-term mortality and renal and respiratory dysfunction after left ventricular assist device implantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 52, 781-788.	0.6	12
117	NAFLD-Associated Comorbidities in Advanced Stage HCC Do Not Alter the Safety and Efficacy of Yttrium-90 Radioembolization. <i>Liver Cancer</i> , 2019, 8, 491-504.	4.2	12
118	How to Define Acute Liver Failure Patients with Pre-Existing Liver Disease without Signs of Cirrhosis. <i>Digestive Diseases</i> , 2019, 37, 147-154.	0.8	12
119	Characterization of two types of intranuclear hepatocellular inclusions in NAFLD. <i>Scientific Reports</i> , 2020, 10, 16533.	1.6	12
120	Crohn's Disease-Induced Non-Alcoholic Fatty Liver Disease (NAFLD) Sensitizes for Severe Acute Hepatitis B Infection and Liver Failure. <i>Zeitschrift Fur Gastroenterologie</i> , 2006, 44, 245-248.	0.2	11
121	High age and low sodium urine concentration are associated with poor survival in patients with hepatorenal syndrome. <i>Annals of Hepatology</i> , 2013, 12, 92-99.	0.6	11
122	TRAIL expression levels in human hepatocellular carcinoma have implications for tumor growth, recurrence and survival. <i>International Journal of Cancer</i> , 2015, 136, E154-60.	2.3	11
123	The BRAF Status May Predict Response to Sorafenib in Gastrointestinal Stromal Tumors Resistant to Imatinib, Sunitinib, and Regorafenib: Case Series and Review of the Literature. <i>Digestion</i> , 2019, 99, 179-184.	1.2	11
124	Blue Light Imaging and Linked Color Imaging for the Characterization of Mucosal Changes in Chronic Gastritis: A Clinicians View and Brief Technical Report. <i>Digestive Diseases</i> , 2020, 38, 9-14.	0.8	11
125	A Review of the Epidemiology, Pathophysiology, and Efficacy of Anti-diabetic Drugs Used in the Treatment of Nonalcoholic Fatty Liver Disease. <i>Digestive Diseases and Sciences</i> , 2021, 66, 3676-3688.	1.1	11
126	Identification of Patients with Advanced Fibrosis Due to Nonalcoholic Fatty Liver Disease: Considerations for Best Practice. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 29, 235-245.	0.5	11

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127	Long-term Survival after resection for perihilar cholangiocarcinoma: Impact of UICC staging and surgical procedure. Turkish Journal of Gastroenterology, 2019, 30, 454-460.	0.4	11
128	Magnetic endoscopic imaging saves abdominal compression and patient pain in routine colonoscopies. Journal of Digestive Diseases, 2011, 12, 364-370.	0.7	10
129	Platelet Factor 4 Attenuates Experimental Acute Liver Injury in Mice. Frontiers in Physiology, 2019, 10, 326.	1.3	10
130	Liver parameters as part of a non-invasive model for prediction of all-cause mortality after myocardial infarction. Archives of Medical Science, 2020, 16, 71-80.	0.4	10
131	Deficiency of the Promyelocytic Leukemia Protein Fosters Hepatitis C-Associated Hepatocarcinogenesis in Mice. PLoS ONE, 2012, 7, e44474.	1.1	10
132	Serum C3 complement concentrations correlate with liver function in patients with liver cirrhosis. Hepato-Gastroenterology, 2004, 51, 1451-3.	0.5	10
133	Acid sphingomyelinase deficiency in Western diet-fed mice protects against adipocyte hypertrophy and diet-induced liver steatosis. Molecular Metabolism, 2017, 6, 416-427.	3.0	9
134	Perioperative Therapy of Oesophagogastric Adenocarcinoma: Mainstay and Future Directions. Gastroenterology Research and Practice, 2017, 2017, 1-6.	0.7	9
135	Loss of KRAS control as consequence of downregulated microRNA-622 in hepatocellular carcinoma and its potential therapeutic implication. Gut, 2018, 67, 1206-1207.	6.1	9
136	Intensive Care Therapy for Patients with Advanced Liver Diseases. Visceral Medicine, 2018, 34, 283-289.	0.5	9
137	Healthcare resource utilization and costs among nonalcoholic fatty liver disease patients in Germany. Annals of Translational Medicine, 2021, 9, 615-615.	0.7	9
138	Non-Alcoholic Steatohepatitis Occurs in Celiac Disease and is Associated with Cellular Stress. Zeitschrift Fur Gastroenterologie, 2013, 51, 26-31.	0.2	8
139	Liver Injury Indicating Fatty Liver but Not Serologic NASH Marker Improves under Metformin Treatment in Polycystic Ovary Syndrome. International Journal of Endocrinology, 2015, 2015, 1-9.	0.6	8
140	The Presence and Severity of Nonalcoholic Steatohepatitis Is Associated with Specific Changes in Circulating Bile Acids. Annals of Hepatology, 2018, 17, 341-342.	0.6	8
141	Early Health Technology Assessment during Nonalcoholic Steatohepatitis Drug Development: A Two-Round, Cross-Country, Multicriteria Decision Analysis. Medical Decision Making, 2020, 40, 830-845.	1.2	8
142	Liver transplantation for acute liver failure: are there thresholds not to be crossed?. Transplant International, 2014, 27, 625-633.	0.8	7
143	Morbidity and Mortality Rounds in Liver Transplantation. Visceral Medicine, 2016, 32, 272-277.	0.5	7
144	Bcl-2 degradation is an additional pro-apoptotic effect of polo-like kinase inhibition in cholangiocarcinoma cells. World Journal of Gastroenterology, 2017, 23, 4007.	1.4	7

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145	Liver failure—future challenges and remaining questions. <i>Annals of Translational Medicine</i> , 2021, 9, 734-734.	0.7	7
146	Anti-TNF α treatment in Crohn's disease: Impact on hepatic steatosis, gut-derived hormones and metabolic status. <i>Liver International</i> , 2021, 41, 2646-2658.	1.9	7
147	Three Cases of Alcohol-Induced Acute-On-Chronic Liver Failure With Successful Support by Adipose-Derived Stem Cells. <i>Clinical and Translational Gastroenterology</i> , 2019, 10, e00095.	1.3	7
148	Association of cell death mechanisms and fibrosis in visceral white adipose tissue with pathological alterations in the liver of morbidly obese patients with NAFLD. <i>Adipocyte</i> , 2021, 10, 558-573.	1.3	7
149	Effects of Moderate Alcohol Consumption in Non-Alcoholic Fatty Liver Disease. <i>Journal of Clinical Medicine</i> , 2022, 11, 890.	1.0	7
150	An Ex Vivo Perfusion System Emulating In Vivo Conditions in Noncirrhotic and Cirrhotic Human Liver. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2012, 342, 730-741.	1.3	6
151	Self-Reports on Symptoms of Alcohol Abuse: Liver Transplant Patients versus Rehabilitation Therapy Patients. <i>Progress in Transplantation</i> , 2015, 25, 203-209.	0.4	6
152	Infliximab and Dexamethasone Attenuate the Ductular Reaction in Mice. <i>Scientific Reports</i> , 2016, 6, 36586.	1.6	6
153	Long-Term Heavy Recreational Cannabis Use and Serum Delta-9-Tetrahydrocannabinol Levels are not Associated with an Impaired Liver Function in Cannabis Dependents. <i>Journal of Psychoactive Drugs</i> , 2018, 50, 355-360.	1.0	6
154	Implications of Immunotherapy in Hepatobiliary Tumors. <i>Visceral Medicine</i> , 2019, 35, 18-26.	0.5	6
155	Gender and gut microbiota composition determine hepatic bile acid, metabolic and inflammatory response to a single fast-food meal in healthy adults. <i>Clinical Nutrition</i> , 2021, 40, 2609-2619.	2.3	6
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