Ramon Bataller

List of Publications by Year in descending order

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306 papers 28,519 citations

7568 77 h-index 162 g-index

324 all docs

324 docs citations

times ranked

324

24550 citing authors

#	Article	IF	CITATIONS
1	Liver fibrosis. Journal of Clinical Investigation, 2005, 115, 209-218.	8.2	4,21 0
2	MAFLD: A Consensus-Driven Proposed Nomenclature for Metabolic Associated Fatty Liver Disease. Gastroenterology, 2020, 158, 1999-2014.e1.	1.3	1,840
3	Alcoholic Liver Disease: Pathogenesis and New Therapeutic Targets. Gastroenterology, 2011, 141, 1572-1585.	1.3	1,544
4	Promotion of Hepatocellular Carcinoma by the Intestinal Microbiota and TLR4. Cancer Cell, 2012, 21, 504-516.	16.8	1,051
5	Alcoholic liver disease. Nature Reviews Disease Primers, 2018, 4, 16.	30.5	660
6	Toll-Like receptor 4 mediates inflammatory signaling by bacterial lipopolysaccharide in human hepatic stellate cells. Hepatology, 2003, 37, 1043-1055.	7.3	588
7	ACG Clinical Guideline: Alcoholic Liver Disease. American Journal of Gastroenterology, 2018, 113, 175-194.	0.4	530
8	Terlipressin therapy with and without albumin for patients with hepatorenal syndrome: Results of a prospective, nonrandomized study. Hepatology, 2002, 36, 941-948.	7.3	497
9	Bacteriophage targeting of gut bacterium attenuates alcoholic liver disease. Nature, 2019, 575, 505-511.	27.8	493
10	NADPH oxidase signal transduces angiotensin II in hepatic stellate cells and is critical in hepatic fibrosis. Journal of Clinical Investigation, 2003, 112, 1383-1394.	8.2	482
11	Angiotensin II induces contraction and proliferation of human hepatic stellate cells. Gastroenterology, 2000, 118, 1149-1156.	1.3	459
12	Hepatic Stellate Cells as a Target for the Treatment of Liver Fibrosis. Seminars in Liver Disease, 2001, 21, 437-452.	3.6	444
13	Standard Definitions and Common Data Elements for Clinical Trials in Patients With Alcoholic Hepatitis: Recommendation From the NIAAA Alcoholic Hepatitis Consortia. Gastroenterology, 2016, 150, 785-790.	1.3	387
14	Terlipressin plus albumin infusion: an effective and safe therapy of hepatorenal syndrome. Journal of Hepatology, 2000, 33, 43-48.	3.7	381
15	Interleukin-22 treatment ameliorates alcoholic liver injury in a murine model of chronic-binge ethanol feeding: Role of signal transducer and activator of transcription 3. Hepatology, 2010, 52, 1291-1300.	7. 3	364
16	A Histologic Scoring System for Prognosis of Patients With AlcoholicÂHepatitis. Gastroenterology, 2014, 146, 1231-1239.e6.	1.3	353
17	Intestinal fungi contribute to development of alcoholic liver disease. Journal of Clinical Investigation, 2017, 127, 2829-2841.	8.2	336
18	Activated human hepatic stellate cells express the renin-angiotensin system and synthesize angiotensin II. Gastroenterology, 2003, 125, 117-125.	1.3	317

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19	Genetic polymorphisms and the progression of liver fibrosis: A critical appraisal. Hepatology, 2003, 37, 493-503.	7.3	298
20	A New Scoring System for Prognostic Stratification of Patients With Alcoholic Hepatitis. American Journal of Gastroenterology, 2008, 103, 2747-2756.	0.4	268
21	Trends in the management and burden of alcoholic liver disease. Journal of Hepatology, 2015, 62, S38-S46.	3.7	254
22	Alcoholic liver disease: pathogenesis and new targets for therapy. Nature Reviews Gastroenterology and Hepatology, 2011, 8, 491-501.	17.8	241
23	Systemic inflammatory response and serum lipopolysaccharide levels predict multiple organ failure and death in alcoholic hepatitis. Hepatology, 2015, 62, 762-772.	7.3	230
24	A dual reporter gene transgenic mouse demonstrates heterogeneity in hepatic fibrogenic cell populations. Hepatology, 2004, 40, 1151-1159.	7.3	226
25	A prognostic model for predicting survival in cirrhosis with ascites. Journal of Hepatology, 2001, 34, 46-52.	3.7	225
26	Human hepatic stellate cells express CCR5 and RANTES to induce proliferation and migration. American Journal of Physiology - Renal Physiology, 2003, 285, G949-G958.	3.4	224
27	Hepatic Expression of CXC Chemokines Predicts Portal Hypertension and Survival in Patients With Alcoholic Hepatitis. Gastroenterology, 2009, 136, 1639-1650.	1.3	197
28	Alcoholic liver disease: Pathogenesis, management, and novel targets for therapy. Journal of Gastroenterology and Hepatology (Australia), 2013, 28, 77-84.	2.8	196
29	Modulation of Hepatic Fibrosis by c-Jun-N-Terminal Kinase Inhibition. Gastroenterology, 2010, 138, 347-359.	1.3	195
30	Histological parameters and alcohol abstinence determine long-term prognosis in patients with alcoholic liver disease. Journal of Hepatology, 2017, 66, 610-618.	3.7	195
31	Role of NADPH Oxidases in Liver Fibrosis. Antioxidants and Redox Signaling, 2014, 20, 2854-2872.	5.4	189
32	Human hepatic stellate cells show features of antigen-presenting cells and stimulate lymphocyte proliferation. Hepatology, 2003, 38, 919-929.	7.3	186
33	Liver progenitor cell markers correlate with liver damage and predict short-term mortality in patients with alcoholic hepatitis. Hepatology, 2012, 55, 1931-1941.	7.3	177
34	Transcriptome analysis identifies TNF superfamily receptors as potential therapeutic targets in alcoholic hepatitis. Gut, 2013, 62, 452-460.	12.1	167
35	Deletion of SIRT1 From Hepatocytes in Mice Disrupts Lipin-1 Signaling and Aggravates Alcoholic Fatty Liver. Gastroenterology, 2014, 146, 801-811.	1.3	167
36	Pathophysiology and Management of Alcoholic Liver Disease: Update 2016. Gut and Liver, 2017, 11, 173-188.	2.9	167

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37	Pyroptosis by caspase11/4â€gasderminâ€D pathway in alcoholic hepatitis in mice and patients. Hepatology, 2018, 67, 1737-1753.	7.3	165
38	The biliary epithelium gives rise to liver progenitor cells. Hepatology, 2014, 60, 1367-1377.	7.3	158
39	Acute Kidney Injury Is an Early Predictor of Mortality for Patients With Alcoholic Hepatitis. Clinical Gastroenterology and Hepatology, 2012, 10, 65-71.e3.	4.4	155
40	Hepatic Cannabinoid Receptor-1 Mediates Diet-Induced Insulin Resistance via Inhibition of Insulin Signaling and Clearance in Mice. Gastroenterology, 2012, 142, 1218-1228.e1.	1.3	155
41	Intestinal Fungal Dysbiosis and Systemic Immune Response to Fungi in Patients With Alcoholic Hepatitis. Hepatology, 2020, 71, 522-538.	7.3	151
42	Dysregulation of serum bile acids and FGF19 in alcoholic hepatitis. Journal of Hepatology, 2018, 69, 396-405.	3.7	144
43	Systemic infusion of angiotensin II exacerbates liver fibrosis in bile duct-ligated rats. Hepatology, 2005, 41, 1046-1055.	7.3	143
44	Resistin as an Intrahepatic Cytokine. American Journal of Pathology, 2006, 169, 2042-2053.	3.8	142
45	Liver Fibrogenesis: A New Role for the Renin–Angiotensin System. Antioxidants and Redox Signaling, 2005, 7, 1346-1355.	5.4	141
46	Ghrelin attenuates hepatocellular injury and liver fibrogenesis in rodents and influences fibrosis progression in humans. Hepatology, 2010, 51, 974-985.	7.3	141
47	Increased cerebrovascular resistance in cirrhotic patients with ascites. Hepatology, 1998, 28, 39-44.	7.3	138
48	Progenitor cell expansion and impaired hepatocyte regeneration in explanted livers from alcoholic hepatitis. Gut, 2015, 64, 1949-1960.	12.1	137
49	Defective HNF4alpha-dependent gene expression as a driver of hepatocellular failure in alcoholic hepatitis. Nature Communications, 2019, 10, 3126.	12.8	124
50	Prolonged infusion of angiotensin II into normal rats induces stellate cell activation and proinflammatory events in liver. American Journal of Physiology - Renal Physiology, 2003, 285, G642-G651.	3 . 4	119
51	Alcohol abstinence in patients surviving an episode of alcoholic hepatitis: Prediction and impact on longâ€term survival. Hepatology, 2017, 66, 1842-1853.	7.3	119
52	CCL20 mediates lipopolysaccharide induced liver injury and is a potential driver of inflammation and fibrosis in alcoholic hepatitis. Gut, 2014, 63, 1782-1792.	12.1	118
53	Angiotensin II Activates lκB Kinase Phosphorylation of RelA at Ser536 to Promote Myofibroblast Survival and Liver Fibrosis. Gastroenterology, 2009, 136, 2334-2344.e1.	1.3	117
54	Cigarette smoking exacerbates nonalcoholic fatty liver disease in obese rats. Hepatology, 2010, 51, 1567-1576.	7.3	117

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55	Fat-Specific Protein 27/CIDEC Promotes Development of Alcoholic Steatohepatitis in Mice and Humans. Gastroenterology, 2015, 149, 1030-1041.e6.	1.3	114
56	Recent advances in alcohol-related liver disease (ALD): summary of a Gut round table meeting. Gut, 2020, 69, 764-780.	12.1	112
57	Effects of losartan on hepatic expression of nonphagocytic NADPH oxidase and fibrogenic genes in patients with chronic hepatitis C. American Journal of Physiology - Renal Physiology, 2009, 297, G726-G734.	3.4	110
58	Spontaneous bacterial peritonitis in patients with cirrhosis undergoing selective intestinal decontamination. Journal of Hepatology, 1997, 26, 88-95.	3.7	109
59	Hepatic Expression of Candidate Genes in Patients With Alcoholic Hepatitis: Correlation With Disease Severity. Gastroenterology, 2007, 132, 687-697.	1.3	108
60	Molecular interplay between \hat{l} "5/ \hat{l} "6 desaturases and long-chain fatty acids in the pathogenesis of non-alcoholic steatohepatitis. Gut, 2014, 63, 344-355.	12.1	107
61	Impact of Alcohol Use Disorder Treatment on Clinical Outcomes Among Patients With Cirrhosis. Hepatology, 2020, 71, 2080-2092.	7.3	106
62	Attenuated hepatic inflammation and fibrosis in angiotensin type 1a receptor deficient mice. Journal of Hepatology, 2005, 43, 317-323.	3.7	105
63	Increased adrenomedullin levels in cirrhosis: Relationship with hemodynamic abnormalities and vasoconstrictor systems. Gastroenterology, 1998, 114, 336-343.	1.3	103
64	Integrative microRNA profiling in alcoholic hepatitis reveals a role for microRNA-182 in liver injury and inflammation. Gut, 2016, 65, 1535-1545.	12.1	103
65	NADPH Oxidase in the Liver: Defensive, Offensive, or Fibrogenic?. Gastroenterology, 2006, 131, 272-275.	1.3	102
66	Reduction of advanced liver fibrosis by short-term targeted delivery of an angiotensin receptor blocker to hepatic stellate cells in rats. Hepatology, 2010, 51, NA-NA.	7.3	96
67	Liver Fibrosis in Alcoholic Liver Disease. Seminars in Liver Disease, 2015, 35, 146-156.	3.6	93
68	Alcoholic hepatitis: Translational approaches to develop targeted therapies. Hepatology, 2016, 64, 1343-1355.	7.3	91
69	A prospective study of the utility of plasma biomarkers to diagnose alcoholic hepatitis. Hepatology, 2017, 66, 555-563.	7.3	91
70	ASMase is required for chronic alcohol induced hepatic endoplasmic reticulum stress and mitochondrial cholesterol loading. Journal of Hepatology, 2013, 59, 805-813.	3.7	89
71	Human hepatic stellate cells show features of antigen-presenting cells and stimulate lymphocyte proliferation. Hepatology, 2003, 38, 919-929.	7.3	88
72	Human and experimental evidence supporting a role for osteopontin in alcoholic hepatitis. Hepatology, 2013, 58, 1742-1756.	7.3	87

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73	Alcohol-Related Liver Disease Is Rarely Detected at Early Stages Compared With Liver Diseases of Other Etiologies Worldwide. Clinical Gastroenterology and Hepatology, 2019, 17, 2320-2329.e12.	4.4	87
74	The Role of p70S6K in Hepatic Stellate Cell Collagen Gene Expression and Cell Proliferation. Journal of Biological Chemistry, 2005, 280, 13374-13382.	3.4	85
75	Cigarette smoking and chronic liver diseases. Gut, 2010, 59, 1159-1162.	12.1	84
76	Molecular Mechanisms of Fibrosis-Associated Promotion of Liver Carcinogenesis. Toxicological Sciences, 2013, 132, 53-63.	3.1	84
77	Heavy daily alcohol intake at the population level predicts the weight of alcohol in cirrhosis burden worldwide. Journal of Hepatology, 2016, 65, 998-1005.	3.7	84
78	Hepatorenal Syndrome. Seminars in Liver Disease, 1997, 17, 233-247.	3.6	83
79	Atorvastatin attenuates angiotensin II-induced inflammatory actions in the liver. American Journal of Physiology - Renal Physiology, 2009, 296, G147-G156.	3.4	79
80	Genomic and functional characterization of stellate cells isolated from human cirrhotic livers. Journal of Hepatology, 2005, 43, 272-282.	3.7	78
81	Acidic Sphingomyelinase Controls Hepatic Stellate Cell Activation and in Vivo Liver Fibrogenesis. American Journal of Pathology, 2010, 177, 1214-1224.	3.8	78
82	Inhibition of placental growth factor activity reduces the severity of fibrosis, inflammation, and portal hypertension in cirrhotic mice. Hepatology, 2011, 53, 1629-1640.	7.3	78
83	Paracentesis Is Associated With Reduced Mortality in Patients Hospitalized With Cirrhosis and Ascites. Clinical Gastroenterology and Hepatology, 2014, 12, 496-503.e1.	4.4	77
84	Cytokines and Renin-Angiotensin System Signaling in Hepatic Fibrosis. Clinics in Liver Disease, 2008, 12, 825-852.	2.1	75
85	Corticosteroids and occurrence of and mortality from infections in severe alcoholic hepatitis: a metaâ€analysis of randomized trials. Liver International, 2016, 36, 721-728.	3.9	74
86	From the Editor's desk Journal of Hepatology, 2018, 69, 1-4.	3.7	74
87	Intestinal Virome in Patients With Alcoholic Hepatitis. Hepatology, 2020, 72, 2182-2196.	7.3	74
88	Increased carbon monoxide production in patients with cirrhosis with and without spontaneous bacterial peritonitis. Hepatology, 2003, 38, 452-459.	7.3	73
89	Documento de consenso. Manejo de la enfermedad hepática grasa no alcohólica (EHGNA). GuÃa de práctica clÃnica. GastroenterologÃa Y HepatologÃa, 2018, 41, 328-349.	0.5	71
90	Hepatocyte-derived cysteinyl leukotrienes modulate vascular tone in experimental cirrhosis. Gastroenterology, 2000, 119, 794-805.	1.3	69

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91	TRAM2 Protein Interacts with Endoplasmic Reticulum Ca ²⁺ Pump Serca2b and Is Necessary for Collagen Type I Synthesis. Molecular and Cellular Biology, 2004, 24, 1758-1768.	2.3	69
92	Alcohol-related liver disease: Clinical practice guidelines by the Latin American Association for the Study of the Liver (ALEH). Annals of Hepatology, 2019, 18, 518-535.	1.5	69
93	A Day-4 Lille Model Predicts Response to Corticosteroids and Mortality in Severe Alcoholic Hepatitis. American Journal of Gastroenterology, 2017, 112, 306-315.	0.4	68
94	Increased susceptibility to exacerbated liver injury in hypercholesterolemic ApoE-deficient mice: potential involvement of oxysterols. American Journal of Physiology - Renal Physiology, 2009, 296, G553-G562.	3.4	66
95	Liver Transplantation for Alcoholic Liver Disease. Transplantation, 2016, 100, 981-987.	1.0	65
96	Hepatorenal syndrome. Current Treatment Options in Gastroenterology, 2000, 3, 445-450.	0.8	63
97	Fibrosis in alcoholic and nonalcoholic steatohepatitis. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2011, 25, 231-244.	2.4	63
98	Digoxin Suppresses Pyruvate Kinase M2-Promoted HIF-1 \hat{l} ± Transactivation in Steatohepatitis. Cell Metabolism, 2018, 27, 339-350.e3.	16.2	62
99	Hypoxia and proinflammatory factors upregulate apelin receptor expression in human stellate cells and hepatocytes. Gut, 2011, 60, 1404-1411.	12.1	60
100	Effect of therapeutic paracentesis on plasma volume and transvascular escape rate of albumin in patients with cirrhosis. Journal of Hepatology, 1997, 27, 645-653.	3.7	59
101	Alcohol and toxicity. Journal of Hepatology, 2013, 59, 387-388.	3.7	59
102	Identification of optimal therapeutic window for steroid use in severe alcohol-associated hepatitis: A worldwide study. Journal of Hepatology, 2021, 75, 1026-1033.	3.7	59
103	Apelin Mediates the Induction of Profibrogenic Genes in Human Hepatic Stellate Cells. Endocrinology, 2010, 151, 5306-5314.	2.8	58
104	Renal and neurohormonal changes following simultaneous administration of systemic vasoconstrictors and dopamine or prostacyclin in cirrhotic patients with hepatorenal syndrome. Journal of Hepatology, 1996, 25, 916-923.	3.7	57
105	In vitro and in vivo activation of rat hepatic stellate cells results in de novo expression of L-type voltage-operated calcium channels. Hepatology, 2001, 33, 956-962.	7.3	57
106	Alcoholic and non-alcoholic steatohepatitis. Experimental and Molecular Pathology, 2014, 97, 492-510.	2.1	56
107	Circulating Extracellular Vesicles Carrying Sphingolipid Cargo for the Diagnosis and Dynamic Risk Profiling of Alcoholic Hepatitis. Hepatology, 2021, 73, 571-585.	7.3	56
108	Contraction of human hepatic stellate cells activated in culture: A role for voltage-operated calcium channels. Journal of Hepatology, 1998, 29, 398-408.	3.7	54

#	Article	IF	Citations
109	Norepinephrine induces calcium spikes and proinflammatory actions in human hepatic stellate cells. American Journal of Physiology - Renal Physiology, 2006, 291, G877-G884.	3.4	54
110	Ductular Reaction Cells Display an Inflammatory Profile and Recruit Neutrophils in Alcoholic Hepatitis. Hepatology, 2019, 69, 2180-2195.	7.3	52
111	Hepatic gap junctions amplify alcohol liver injury by propagating cGAS-mediated IRF3 activation. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 11667-11673.	7.1	50
112	Management of alcohol use disorder in patients with cirrhosis in the setting of liver transplantation. Nature Reviews Gastroenterology and Hepatology, 2022, 19, 45-59.	17.8	50
113	NF-κB activation in Kupffer cells after partial hepatectomy. American Journal of Physiology - Renal Physiology, 2005, 289, G530-G538.	3.4	48
114	Hepatocyte-derived macrophage migration inhibitory factor mediates alcohol-induced liver injury in mice and patients. Journal of Hepatology, 2017, 67, 1018-1025.	3.7	48
115	Î ² -Hydroxybutyrate protects from alcohol-induced liver injury via a Hcar2-cAMP dependent pathway. Journal of Hepatology, 2018, 69, 687-696.	3.7	48
116	Pathogenesis and Management of Alcoholic Liver Disease. Digestive Diseases, 2016, 34, 347-355.	1.9	47
117	Rising Mortality From Alcohol-Associated Liver Disease in the United States in the 21st Century. American Journal of Gastroenterology, 2020, 115, 79-87.	0.4	47
118	Semaphorin 7A Contributes to TGF-β–Mediated Liver Fibrogenesis. American Journal of Pathology, 2013, 183, 820-830.	3.8	46
119	Hepatocarcinoma cells stimulate the growth, migration and expression of pro-angiogenic genes in human hepatic stellate cells. Liver International, 2010, 30, 31-41.	3.9	44
120	Lack of the Matricellular Protein SPARC (Secreted Protein, Acidic and Rich in Cysteine) Attenuates Liver Fibrogenesis in Mice. PLoS ONE, 2013, 8, e54962.	2.5	43
121	Effect of upright posture and physical exercise on endogenous neurohormonal systems in cirrhotic patients with sodium retention and normal supine plasma renin, aldosterone, and norepinephrine levels. Hepatology, 1995, 22, 479-487.	7.3	41
122	Bradykinin Attenuates Hepatocellular Damage and Fibrosis in Rats With Chronic Liver Injury. Gastroenterology, 2007, 133, 2019-2028.	1.3	41
123	A Validated Score Predicts Acute Kidney Injury and Survival in Patients With Alcoholic Hepatitis. Liver Transplantation, 2018, 24, 1655-1664.	2.4	41
124	<scp>TLR</scp> 7â€letâ€7 Signaling Contributes to Ethanolâ€Induced Hepatic Inflammatory Response in Mice and in Alcoholic Hepatitis. Alcoholism: Clinical and Experimental Research, 2018, 42, 2107-2122.	2.4	41
125	Cigarette smoking and liver diseases. Journal of Hepatology, 2022, 77, 191-205.	3.7	40
126	MECHANISMS OF ASCITES FORMATION. Clinics in Liver Disease, 2000, 4, 447-465.	2.1	38

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127	Biomarkers for monitoring alcohol use. Clinical Liver Disease, 2016, 8, 59-63.	2.1	38
128	Alcohol-Associated Liver Disease Mortality Increased From 2017 to 2020 and Accelerated During the COVID-19 Pandemic. Clinical Gastroenterology and Hepatology, 2022, 20, 2142-2144.e2.	4.4	38
129	Therapeutic inhibition of spleen tyrosine kinase in inflammatory macrophages using PLGA nanoparticles for the treatment of non-alcoholic steatohepatitis. Journal of Controlled Release, 2018, 288, 227-238.	9.9	37
130	Super enhancer regulation of cytokine-induced chemokine production in alcoholic hepatitis. Nature Communications, 2021, 12, 4560.	12.8	37
131	Alcoholic liver disease: Clinical and translational research. Experimental and Molecular Pathology, 2015, 99, 596-610.	2.1	36
132	Disparities between research attention and burden in liver diseases: implications on uneven advances in pharmacological therapies in Europe and the USA. BMJ Open, 2017, 7, e013620.	1.9	36
133	Charges for Alcoholic Cirrhosis Exceed All Other Etiologies of Cirrhosis Combined: A National and State Inpatient Survey Analysis. Digestive Diseases and Sciences, 2019, 64, 1460-1469.	2.3	36
134	IL-33/ST2 pathway regulates neutrophil migration and predicts outcome in patients with severe alcoholic hepatitis. Journal of Hepatology, 2020, 72, 1052-1061.	3.7	35
135	Integrated Multiomics Reveals Glucose Use Reprogramming and Identifies a Novel Hexokinase in Alcoholic Hepatitis. Gastroenterology, 2021, 160, 1725-1740.e2.	1.3	35
136	Identifying Molecular Factors That Contribute to Resolution of Liver Fibrosis. Gastroenterology, 2014, 146, 1160-1164.	1.3	34
137	Colder Weather and Fewer Sunlight Hours Increase Alcohol Consumption and Alcoholic Cirrhosis Worldwide. Hepatology, 2019, 69, 1916-1930.	7.3	34
138	Loss of hepatocyte identity following aberrant YAP activation: A key mechanism in alcoholic hepatitis. Journal of Hepatology, 2021, 75, 912-923.	3.7	34
139	Time to ban smoking in patients with chronic liver diseases. Hepatology, 2006, 44, 1394-1396.	7.3	33
140	The Amount of Alcohol Consumption Negatively Impacts Short-Term Mortality in Mexican Patients With Alcoholic Hepatitis. American Journal of Gastroenterology, 2011, 106, 1472-1480.	0.4	33
141	Binge drinking as a risk factor for advanced alcoholic liver disease. Liver International, 2017, 37, 1281-1283.	3.9	33
142	Public health policies and alcohol-related liver disease. JHEP Reports, 2019, 1, 403-413.	4.9	33
143	Inhibition of HSP90 and Activation of HSF1 Diminish Macrophage NLRP3 Inflammasome Activity in Alcoholâ€Associated Liver Injury. Alcoholism: Clinical and Experimental Research, 2020, 44, 1300-1311.	2.4	33
144	Introducing ELâ€FIT (Exercise and Liver FITness): A Smartphone App to Prehabilitate and Monitor Liver Transplant Candidates. Liver Transplantation, 2021, 27, 502-512.	2.4	33

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145	A genetic risk score and diabetes predict development of alcohol-related cirrhosis in drinkers. Journal of Hepatology, 2022, 76, 275-282.	3.7	33
146	Overexpression of angiopoietinâ€2 in rats and patients with liver fibrosis. Therapeutic consequences of its inhibition. Liver International, 2015, 35, 1383-1392.	3.9	31
147	Atrial natriuretic peptide antagonizes endothelin-induced calcium increase and cell contraction in cultured human hepatic stellate cells. Hepatology, 1999, 30, 501-509.	7.3	30
148	Hepatic lipocalin 2 promotes liver fibrosis and portal hypertension. Scientific Reports, 2020, 10, 15558.	3.3	30
149	Prevalence and prognostic value of hepatocellular carcinoma in cirrhotic patients presenting with spontaneous bacterial peritonitis. Journal of Hepatology, 2000, 33, 423-429.	3.7	29
150	Predictive factors of abstinence in patients undergoing liver transplantation for alcoholic liver disease. Annals of Hepatology, 2012, 11, 213-221.	1.5	28
151	Human myofibroblastic hepatic stellate cells express Ca2+-activated K+ channels that modulate the effects of endothelin-1 and nitric oxide. Journal of Hepatology, 2001, 35, 739-748.	3.7	27
152	Reelin is overexpressed in the liver and plasma of bile duct ligated rats and its levels and glycosylation are altered in plasma of humans with cirrhosis. International Journal of Biochemistry and Cell Biology, 2008, 40, 766-775.	2.8	27
153	Impact of Public Health Policies on Alcoholâ€Associated Liver Disease in Latin America: An Ecological Multinational Study. Hepatology, 2021, 74, 2478-2490.	7.3	27
154	Alcohol-related liver disease: Time for action. Journal of Hepatology, 2019, 70, 221-222.	3.7	26
155	LPS-TLR4 Pathway Mediates Ductular Cell Expansion in Alcoholic Hepatitis. Scientific Reports, 2016, 6, 35610.	3.3	25
156	Non-invasive diagnosis: non-alcoholic fatty liver disease and alcoholic liver disease. Translational Gastroenterology and Hepatology, 2020, 5, 31-31.	3.0	25
157	Readthrough Acetylcholinesterase Is Increased in Human Liver Cirrhosis. PLoS ONE, 2012, 7, e44598.	2.5	25
158	The establishment of public health policies and the burden of non-alcoholic fatty liver disease in the Americas. The Lancet Gastroenterology and Hepatology, 2022, 7, 552-559.	8.1	25
159	Human hepatic stellate cells secrete adrenomedullin: potential autocrine factor in the regulation of cell contractility. Journal of Hepatology, 2001, 34, 222-229.	3.7	24
160	Hepatic stellate cell activation in liver transplant patients with hepatitis C recurrence and in non-transplanted patients with chronic hepatitis C. Liver Transplantation, 2007, 13, 1017-1027.	2.4	24
161	Human germline hedgehog pathway mutations predispose to fatty liver. Journal of Hepatology, 2017, 67, 809-817.	3.7	24
162	Controversies in clinical trials for alcoholic hepatitis. Journal of Hepatology, 2018, 68, 586-592.	3.7	24

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163	Deficient ILâ€6/Stat3 Signaling, High TLR7, and Type I Interferons in Early Human Alcoholic Liver Disease: A Triad for Liver Damage and Fibrosis. Hepatology Communications, 2019, 3, 867-882.	4.3	24
164	Serum Transferrin Is an Independent Predictor of Mortality in Severe Alcoholic Hepatitis. American Journal of Gastroenterology, 2020, 115, 398-405.	0.4	24
165	Increased plasma levels of neuropeptide Y in hepatorenal syndrome. Journal of Hepatology, 2002, 36, 349-355.	3.7	23
166	Alcoholic hepatitis: Prognosis and treatment. GastroenterologÃa Y HepatologÃa, 2014, 37, 262-268.	0.5	23
167	Distinct histopathological phenotypes of severe alcoholic hepatitis suggest different mechanisms driving liver injury and failure. Journal of Clinical Investigation, 2022, 132, .	8.2	23
168	Functional Microbiomics Reveals Alterations of the Gut Microbiome and Host Coâ€Metabolism in Patients With Alcoholic Hepatitis. Hepatology Communications, 2020, 4, 1168-1182.	4.3	22
169	CRIg on liver macrophages clears pathobionts and protects against alcoholic liver disease. Nature Communications, 2021, 12, 7172.	12.8	22
170	Practical Recommendations for the Treatment of Ascites and Its Complications. Drugs, 1997, 54, 571-580.	10.9	21
171	HEPATORENAL SYNDROME. Clinics in Liver Disease, 2000, 4, 487-507.	2.1	21
172	New therapeutic targets in alcoholic hepatitis. Hepatology International, 2016, 10, 538-552.	4.2	21
173	Liver-specific ceramide reduction alleviates steatosis and insulin resistance in alcohol-fed mice. Journal of Lipid Research, 2020, 61, 983-994.	4.2	21
174	Perturbations in Mitochondrial Dynamics Are Closely Involved in the Progression of Alcoholic Liver Disease. Alcoholism: Clinical and Experimental Research, 2020, 44, 856-865.	2.4	21
175	Ductular reaction promotes intrahepatic angiogenesis through Slit2–Roundabout 1 signaling. Hepatology, 2022, 75, 353-368.	7.3	20
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