Juan Carlos GarcÃ-a-Pagan

List of Publications by Year in descending order

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392 papers	38,702 citations	1463 107 h-index	3579 181 g-index
412	412	412	15287
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Early Use of TIPS in Patients with Cirrhosis and Variceal Bleeding. New England Journal of Medicine, 2010, 362, 2370-2379.	27.0	1,075
2	Beta-Blockers to Prevent Gastroesophageal Varices in Patients with Cirrhosis. New England Journal of Medicine, 2005, 353, 2254-2261.	27.0	952
3	Hepatic Venous Pressure Gradient Predicts Clinical Decompensation in Patients With Compensated Cirrhosis. Gastroenterology, 2007, 133, 481-488.	1.3	926
4	Baveno VII – Renewing consensus in portal hypertension. Journal of Hepatology, 2022, 76, 959-974.	3.7	890
5	Surgical resection of hepatocellular carcinoma in cirrhotic patients: Prognostic value of preoperative portal pressure. Gastroenterology, 1996, 111, 1018-1022.	1.3	838
6	The clinical use of HVPG measurements in chronic liver disease. Nature Reviews Gastroenterology and Hepatology, 2009, 6, 573-582.	17.8	576
7	Relation between portal pressure response to pharmacotherapy and risk of recurrent variceal haemorrhage in patients with cirrhosis. Lancet, The, 1995, 346, 1056-1059.	13.7	569
8	Improved clinical outcome using polytetrafluoroethylene-coated stents for tips: Results of a randomized study. Gastroenterology, 2004, 126, 469-475.	1.3	468
9	Acute portal vein thrombosis unrelated to cirrhosis: A prospective multicenter follow-up study. Hepatology, 2010, 51, 210-218.	7.3	458
10	Hemodynamic response to pharmacological treatment of portal hypertension and long-term prognosis of cirrhosis. Hepatology, 2003, 37, 902-908.	7.3	456
11	Budd–Chiari syndrome: a review by an expert panel. Journal of Hepatology, 2003, 38, 364-371.	3.7	446
12	Elastography, Spleen Size, and Platelet Count Identify Portal Hypertension in Patients With Compensated Cirrhosis. Gastroenterology, 2013, 144, 102-111.e1.	1.3	437
13	Prognostic value of early measurements of portal pressure in acute variceal bleeding. Gastroenterology, 1999, 117, 626-631.	1.3	435
14	Hepatic Vein Pressure Gradient Reduction and Prevention of Variceal Bleeding in Cirrhosis: A Systematic Review. Gastroenterology, 2006, 131, 1611-1624.	1.3	435
15	Clinical events after transjugular intrahepatic portosystemic shunt: Correlation with hemodynamic findings. Gastroenterology, 1998, 114, 1296-1303.	1.3	431
16	Etiology, Management, and Outcome of the Budd-Chiari Syndrome. Annals of Internal Medicine, 2009, 151, 167.	3.9	422
17	Complications of cirrhosis. I. Portal hypertension. Journal of Hepatology, 2000, 32, 141-156.	3.7	416
18	Efficacy and Safety of Anticoagulation on Patients With Cirrhosis and Portal Vein Thrombosis. Clinical Gastroenterology and Hepatology, 2012, 10, 776-783.	4.4	407

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19	Prevention of variceal rebleeding. Lancet, The, 2003, 361, 952-954.	13.7	398
20	Transjugular intrahepatic portosystemic shunt in hepatorenal syndrome: Effects on renal function and vasoactive systems. Hepatology, 1998, 28, 416-422.	7.3	374
21	Simvastatin Lowers Portal Pressure in Patients With Cirrhosis and Portal Hypertension: A Randomized Controlled Trial. Gastroenterology, 2009, 136, 1651-1658.	1.3	372
22	A Histologic Scoring System for Prognosis of Patients With AlcoholicÂHepatitis. Gastroenterology, 2014, 146, 1231-1239.e6.	1.3	353
23	Hepatic venous pressure gradient predicts development of hepatocellular carcinoma independently of severity of cirrhosis. Journal of Hepatology, 2009, 50, 923-928.	3.7	340
24	Efficacy of Antiviral Therapy on Hepatitis C Recurrence After Liver Transplantation: A Randomized Controlled Study. Gastroenterology, 2007, 132, 1746-1756.	1.3	332
25	TIPS for Budd-Chiari Syndrome: Long-Term Results and Prognostics Factors in 124 Patients. Gastroenterology, 2008, 135, 808-815.	1.3	319
26	The impact of JAK2 and MPL mutations on diagnosis and prognosis of splanchnic vein thrombosis: a report on 241 cases. Blood, 2008, 111, 4922-4929.	1.4	319
27	Vascular Liver Disorders, Portal Vein Thrombosis, and Procedural Bleeding in Patients With Liver Disease: 2020 Practice Guidance by the American Association for the Study of Liver Diseases. Hepatology, 2021, 73, 366-413.	7.3	295
28	A MELD-Based Model to Determine Risk of Mortality Among Patients With Acute Variceal Bleeding. Gastroenterology, 2014, 146, 412-419.e3.	1.3	285
29	Hepatic venous pressure gradient and prognosis in patients with acute variceal bleeding treated with pharmacologic and endoscopic therapy. Journal of Hepatology, 2008, 48, 229-236.	3.7	284
30	Hepatic venous pressure gradient identifies patients at risk of severe hepatitis C recurrence after liver transplantation. Hepatology, 2006, 43, 492-499.	7.3	282
31	A New Scoring System for Prognostic Stratification of Patients With Alcoholic Hepatitis. American Journal of Gastroenterology, 2008, 103, 2747-2756.	0.4	268
32	Recombinant factor VIIa for variceal bleeding in patients with advanced cirrhosis: A randomized, controlled trial. Hepatology, 2008, 47, 1604-1614.	7.3	266
33	Use of early-TIPS for high-risk variceal bleeding: Results of a post-RCT surveillance study. Journal of Hepatology, 2013, 58, 45-50.	3.7	259
34	Esophageal stenting for benign and malignant disease: European Society of Gastrointestinal Endoscopy (ESGE) Clinical Guideline. Endoscopy, 2016, 48, 939-948.	1.8	257
35	The management of portal hypertension: Rational basis, available treatments and future options. Journal of Hepatology, 2008, 48, S68-S92.	3.7	248
36	Idiopathic noncirrhotic portal hypertension. Hepatology, 2011, 54, 1071-1081.	7.3	248

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37	Obesity is an independent risk factor for clinical decompensation in patients with cirrhosis. Hepatology, 2011, 54, 555-561.	7.3	240
38	Propranolol Compared with Propranolol plus Isosorbide-5-Mononitrate for Portal Hypertension in Cirrhosis. Annals of Internal Medicine, 1991, 114, 869-873.	3.9	237
39	Good long-term outcome of Budd-Chiari syndrome with a step-wise management. Hepatology, 2013, 57, 1962-1968.	7.3	237
40	Anti-VEGF receptor-2 monoclonal antibody prevents portal-systemic collateral vessel formation in portal hypertensive mice. Gastroenterology, 2004, 126, 886-894.	1.3	236
41	Addition of Simvastatin to Standard Therapy for the Prevention of Variceal Rebleeding Does Not Reduce Rebleeding but Increases Survival in Patients With Cirrhosis. Gastroenterology, 2016, 150, 1160-1170.e3.	1.3	232
42	Systemic inflammatory response and serum lipopolysaccharide levels predict multiple organ failure and death in alcoholic hepatitis. Hepatology, 2015, 62, 762-772.	7.3	230
43	Pharmacological Reduction of Portal Pressure and Long-Term Risk of First Variceal Bleeding in Patients with Cirrhosis. American Journal of Gastroenterology, 2006, 101, 506-512.	0.4	228
44	Effects of an intensive lifestyle intervention program on portal hypertension in patients with cirrhosis and obesity: The SportDiet study. Hepatology, 2017, 65, 1293-1305.	7.3	225
45	PATHOPHYSIOLOGY OF PORTAL HYPERTENSION. Gastroenterology Clinics of North America, 1992, 21, 1-14.	2.2	221
46	Functional aspects on the pathophysiology of portal hypertension in cirrhosis. Journal of Hepatology, 2012, 57, 458-461.	3.7	219
47	Embolization of large spontaneous portosystemic shunts for refractory hepatic encephalopathy: A multicenter survey on safety and efficacy. Hepatology, 2013, 57, 2448-2457.	7.3	217
48	Incidence, Prevalence, and Clinical Significance of Abnormal Hematologic Indices in Compensated Cirrhosis. Clinical Gastroenterology and Hepatology, 2009, 7, 689-695.	4.4	215
49	Effects of All-Oral Anti-Viral Therapy on HVPG and SystemicÂHemodynamics in Patients With Hepatitis C Virus-Associated Cirrhosis. Gastroenterology, 2017, 153, 1273-1283.e1.	1.3	210
50	Simvastatin treatment improves liver sinusoidal endothelial dysfunction in CCl4 cirrhotic rats. Journal of Hepatology, 2007, 46, 1040-1046.	3.7	203
51	Hepatic Expression of CXC Chemokines Predicts Portal Hypertension and Survival in Patients With Alcoholic Hepatitis. Gastroenterology, 2009, 136, 1639-1650.	1.3	197
52	Inhibition of VEGF receptor-2 decreases the development of hyperdynamic splanchnic circulation and portal-systemic collateral vessels in portal hypertensive rats. Journal of Hepatology, 2005, 43, 98-103.	3.7	196
53	TIPS versus drug therapy in preventing variceal rebleeding in advanced cirrhosis: A randomized controlled trial. Hepatology, 2002, 35, 385-392.	7.3	195
54	TIPS is a useful long-term derivative therapy for patients with Budd-Chiari syndrome uncontrolled by medical therapy. Hepatology, 2002, 35, 132-139.	7.3	190

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55	Wedged hepatic venous pressure adequately reflects portal pressure in hepatitis C virus-related cirrhosis. Hepatology, 1999, 30, 1393-1397.	7.3	186
56	Desensitization to the effects of intravenous octreotide in cirrhotic patients with portal hypertension. Gastroenterology, 2001, 120, 161-169.	1.3	186
57	Hemodynamic and humoral changes after liver transplantation in patients with cirrhosis. Hepatology, 1993, 17, 355-360.	7.3	183
58	Real-time shear-wave elastography: Applicability, reliability and accuracy for clinically significant portal hypertension. Journal of Hepatology, 2015, 62, 1068-1075.	3.7	183
59	Measurement of Portal Pressure and Its Role in the Management of Chronic Liver Disease. Seminars in Liver Disease, 2006, 26, 348-362.	3.6	182
60	Bacterial DNA translocation is associated with systemic circulatory abnormalities and intrahepatic endothelial dysfunction in patients with cirrhosis. Hepatology, 2010, 52, 2044-2052.	7.3	180
61	Sinusoidal Endothelial Dysfunction Precedes Inflammation and Fibrosis in a Model of NAFLD. PLoS ONE, 2012, 7, e32785.	2.5	180
62	The transcription factor KLF2 mediates hepatic endothelial protection and paracrine endothelial–stellate cell deactivation induced by statins. Journal of Hepatology, 2013, 58, 98-103.	3.7	180
63	Hepatic endothelial dysfunction and abnormal angiogenesis: New targets in the treatment of portal hypertension. Journal of Hepatology, 2010, 53, 558-567.	3.7	178
64	Antithrombotic treatment with directâ€acting oral anticoagulants in patients with splanchnic vein thrombosis and cirrhosis. Liver International, 2017, 37, 694-699.	3.9	178
65	Effects of Albumin Treatment on Systemic and Portal Hemodynamics and Systemic Inflammation in Patients With Decompensated Cirrhosis. Gastroenterology, 2019, 157, 149-162.	1.3	178
66	Portal Hypertension–Related Complications After Acute Portal Vein Thrombosis: Impact of Early Anticoagulation. Clinical Gastroenterology and Hepatology, 2008, 6, 1412-1417.	4.4	175
67	Esophageal balloon tamponade versus esophageal stent in controlling acute refractory variceal bleeding: A multicenter randomized, controlled trial. Hepatology, 2016, 63, 1957-1967.	7.3	174
68	Impaired endothelial autophagy promotes liver fibrosis by aggravating the oxidative stress response during acute liver injury. Journal of Hepatology, 2019, 70, 458-469.	3.7	173
69	Enhancement of portal pressure reduction by the association of isosorbide-5-mononitrate to propranolol administration in patients with cirrhosis. Hepatology, 1990, 11, 230-238.	7.3	172
70	Transcriptome analysis identifies TNF superfamily receptors as potential therapeutic targets in alcoholic hepatitis. Gut, 2013, 62, 452-460.	12.1	167
71	Reversal of portal hypertension and hyperdynamic splanchnic circulation by combined vascular endothelial growth factor and platelet-derived growth factor blockade in rats. Hepatology, 2007, 46, 1208-1217.	7.3	166
72	Association Between Portosystemic Shunts and Increased Complications and Mortality in Patients With Cirrhosis. Gastroenterology, 2018, 154, 1694-1705.e4.	1.3	162

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73	Randomized comparison of long-term losartan versus propranolol in lowering portal pressure in cirrhosis. Gastroenterology, 2001, 121, 382-388.	1.3	159
74	KLF2 exerts antifibrotic and vasoprotective effects in cirrhotic rat livers: behind the molecular mechanisms of statins. Gut, 2015, 64, 1434-1443.	12.1	159
75	Carvedilol, a new nonselective beta-blocker with intrinsic anti-alpha ₁ -adrenergic activity, has a greater portal hypotensive effect than propranolol in patients with cirrhosis. Hepatology, 1999, 30, 79-83.	7.3	158
76	Predictive value of the variceal pressure response to continued pharmacological therapy in patients with cirrhosis and portal hypertension. Hepatology, 2000, 31, 1061-1067.	7.3	158
77	Propranolol plus placebo versus propranolol plus isosorbide-5-mononitrate in the prevention of a first variceal bleed: A double-blind RCT. Hepatology, 2003, 37, 1260-1266.	7.3	149
78	Porto-sinusoidal vascular disease: proposal and description of a novel entity. The Lancet Gastroenterology and Hepatology, 2019, 4, 399-411.	8.1	149
79	Physical exercise increases portal pressure in patients with cirrhosis and portal hypertension. Gastroenterology, 1996, 111, 1300-1306.	1.3	148
80	Preemptiveâ€TIPS Improves Outcome in Highâ€Risk Variceal Bleeding: An Observational Study. Hepatology, 2019, 69, 282-293.	7.3	144
81	Development of hyperdynamic circulation and response to βâ€blockers in compensated cirrhosis with portal hypertension. Hepatology, 2016, 63, 197-206.	7.3	143
82	PTFE-covered stents improve TIPS patency in Budd-Chiari syndrome. Hepatology, 2004, 40, 1197-1202.	7.3	142
83	Assessment of portal hypertension by transient elastography in patients with compensated cirrhosis and potentially resectable liver tumors. Journal of Hepatology, 2012, 56, 103-108.	3.7	142
84	Effect of intravenous albumin on systemic and hepatic hemodynamics and vasoactive neurohormonal systems in patients with cirrhosis and spontaneous bacterial peritonitis. Journal of Hepatology, 2004, 41, 384-390.	3.7	141
85	Von Willebrand factor levels predict clinical outcome in patients with cirrhosis and portal hypertension. Gut, 2011, 60, 1133-1138.	12.1	141
86	Portal vein thrombosis: A predictable milestone in cirrhosis?. Journal of Hepatology, 2009, 51, 632-634.	3.7	136
87	Idiopathic portal hypertension: Natural history and long-term outcome. Hepatology, 2014, 59, 2276-2285.	7.3	132
88	Noninvasive Prediction of Clinically Significant Portal Hypertension and Esophageal Varices in Patients With Compensated Liver Cirrhosis. American Journal of Gastroenterology, 2008, 103, 1159-1167.	0.4	131
89	Endoscopic band ligation in the treatment of portal hypertension. Nature Reviews Gastroenterology & Hepatology, 2005, 2, 526-535.	1.7	130
90	Evidence against a role for inducible nitric oxide synthase in the hyperdynamic circulation of portal-hypertensive rats. Gastroenterology, 1995, 108, 1487-1495.	1.3	127

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91	Management of Gastric Varices. Clinical Gastroenterology and Hepatology, 2014, 12, 919-928.e1.	4.4	127
92	Randomized comparison of long-term carvedilol and propranolol administration in the treatment of portal hypertension in cirrhosis. Hepatology, 2002, 36, 1367-1373.	7.3	121
93	Increased oxidative stress in cirrhotic rat livers: A potential mechanism contributing to reduced nitric oxide bioavailability. Hepatology, 2008, 47, 1248-1256.	7.3	118
94	Hemodynamic effects of acute changes in intra-abdominal pressure in patients with cirrhosis. Gastroenterology, 1993, 104, 222-227.	1.3	117
95	Time profile of the haemodynamic effects of terlipressin in portal hypertension. Journal of Hepatology, 1997, 26, 621-627.	3.7	117
96	Effects of ethanol consumption on hepatic hemodynamics in patients with alcoholic cirrhosis. Gastroenterology, 1997, 112, 1284-1289.	1.3	117
97	Resveratrol improves intrahepatic endothelial dysfunction and reduces hepatic fibrosis and portal pressure in cirrhotic rats. Journal of Hepatology, 2013, 58, 904-910.	3.7	117
98	Prognostic value of acute hemodynamic response to i.v. propranolol in patients with cirrhosis and portal hypertension. Journal of Hepatology, 2009, 51, 279-287.	3.7	116
99	Extrahepatic Portal Vein Thrombosis. Seminars in Liver Disease, 2008, 28, 282-292.	3.6	115
100	Portal Hypertension and Gastrointestinal Bleeding. Seminars in Liver Disease, 2008, 28, 003-025.	3.6	114
101	Ultrasonographic evaluation of liver surface and transient elastography in clinically doubtful cirrhosis. Journal of Hepatology, 2010, 52, 846-853.	3.7	114
102	Portal pressure and liver stiffness measurements in the prediction of fibrosis regression after sustained virological response in recurrent hepatitis C. Hepatology, 2018, 67, 1683-1694.	7.3	114
103	Noncirrhotic portal vein thrombosis exhibits neuropsychological and MR changes consistent with minimal hepatic encephalopathy. Hepatology, 2006, 43, 707-714.	7.3	113
104	Endothelial expression of transcription factor Kruppel-like factor 2 and its vasoprotective target genes in the normal and cirrhotic rat liver. Gut, 2011, 60, 517-524.	12.1	113
105	Role of hepatic vein catheterisation and transient elastography in the diagnosis of idiopathic portal hypertension. Digestive and Liver Disease, 2012, 44, 855-860.	0.9	113
106	Randomized comparison of long-term carvedilol and propranolol administration in the treatment of portal hypertension in cirrhosis. Hepatology, 2002, 36, 1367-1373.	7.3	113
107	Renin–angiotensin–aldosterone inhibitors in the reduction of portal pressure: A systematic review and meta-analysis. Journal of Hepatology, 2010, 53, 273-282.	3.7	112
108	Changes in Hepatic Venous Pressure Gradient Predict Hepatic Decompensation in Patients Who Achieved Sustained Virologic Response to Interferonâ€Free Therapy. Hepatology, 2020, 71, 1023-1036.	7.3	112

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109	Rebleeding and mortality risk are increased by ACLF but reduced by pre-emptive TIPS. Journal of Hepatology, 2020, 73, 1082-1091.	3.7	112
110	Effects of low-sodium diet and spironolactone on portal pressure in patients with compensated cirrhosis. Hepatology, 1994, 19, 1095-1099.	7.3	111
111	Platelet count is not a predictor of the presence or development of gastroesophageal varices in cirrhosis. Hepatology, 2008, 47, 153-159.	7.3	111
112	Animal models of portal hypertension. World Journal of Gastroenterology, 2006, 12, 6577.	3.3	110
113	Effect of Meal Ingestion on Liver Stiffness in Patients with Cirrhosis and Portal Hypertension. PLoS ONE, 2013, 8, e58742.	2.5	110
114	Propranolol plus prazosin compared with propranolol plus isosorbide-5-mononitrate in the treatment of portal hypertension. Gastroenterology, 1998, 115, 116-123.	1.3	108
115	Assessment of therapeutic benefit of antiviral therapy in chronic hepatitis C: is hepatic venous pressure gradient a better end point?. Gut, 2002, 50, 425-427.	12.1	108
116	Inflammation and portal hypertension – The undiscovered country. Journal of Hepatology, 2014, 61, 155-163.	3.7	107
117	Ascorbic acid improves the intrahepatic endothelial dysfunction of patients with cirrhosis and portal hypertension. Hepatology, 2006, 43, 485-491.	7.3	106
118	Impact of anticoagulation on upperâ€gastrointestinal bleeding in cirrhosis. A retrospective multicenter study. Hepatology, 2015, 62, 575-583.	7.3	105
119	Clinical outcome and hemodynamic changes following HCV eradication with oral antiviral therapy in patients with clinically significant portal hypertension. Journal of Hepatology, 2020, 73, 1415-1424.	3.7	104
120	The eNOS cofactor tetrahydrobiopterin improves endothelial dysfunction in livers of rats with CCl4 cirrhosis. Hepatology, 2006, 44, 44-52.	7.3	103
121	Enhanced vasoconstrictor prostanoid production by sinusoidal endothelial cells increases portal perfusion pressure in cirrhotic rat livers. Journal of Hepatology, 2007, 47, 220-227.	3.7	100
122	Nontumoral portal vein thrombosis in patients awaiting liver transplantation. Liver Transplantation, 2016, 22, 352-365.	2.4	99
123	Acute and chronic cyclooxygenase blockage in portal-hypertensive rats: Influence in nitric oxide biosynthesis. Gastroenterology, 1996, 110, 1529-1535.	1.3	98
124	Nadolol plus isosorbide mononitrate alone or associated with band ligation in the prevention of recurrent bleeding: a multicentre randomised controlled trial. Gut, 2009, 58, 1144-1150.	12.1	98
125	Paroxysmal nocturnal hemoglobinuria in Budd-Chiari Syndrome: Findings from a cohort study. Journal of Hepatology, 2009, 51, 696-706.	3.7	98
126	Enoxaparin reduces hepatic vascular resistance and portal pressure in cirrhotic rats. Journal of Hepatology, 2016, 64, 834-842.	3.7	97

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127	Simvastatin Prevents Progression of Acute on Chronic Liver Failure in Rats With Cirrhosis and Portal Hypertension. Gastroenterology, 2018, 155, 1564-1577.	1.3	97
128	Total area of spontaneous portosystemic shunts independently predicts hepatic encephalopathy and mortality in liver cirrhosis. Journal of Hepatology, 2020, 72, 1140-1150.	3.7	97
129	Effects of Early Placement of Transjugular Portosystemic Shunts in Patients With High-Risk Acute Variceal Bleeding: a Meta-analysis of Individual Patient Data. Gastroenterology, 2021, 160, 193-205.e10.	1.3	97
130	Long-term haemodynamic effects of isosorbide 5-mononitrate in patients with cirrhosis and portal hypertension. Journal of Hepatology, 1990, 11, 189-195.	3.7	96
131	5-lipoxygenase inhibition reduces intrahepatic vascular resistance of cirrhotic rat livers: A possible role of cysteinyl-leukotrienes. Gastroenterology, 2002, 122, 387-393.	1.3	96
132	Budd-Chiari Syndrome Secondary to Antiphospholipid Syndrome. Medicine (United States), 2001, 80, 345-354.	1.0	95
133	Congenital Extrahepatic Portosystemic Shunts (Abernethy Malformation): An International Observational Study. Hepatology, 2020, 71, 658-669.	7.3	95
134	Isosorbide mononitrate in the prevention of first variceal bleed in patients who cannot receive β-blockers. Gastroenterology, 2001, 121, 908-914.	1.3	94
135	Serum bilirubin and platelet count: A simple predictive model for survival in patients with refractory ascites treated by TIPS. Journal of Hepatology, 2011, 54, 901-907.	3.7	94
136	Addition of simvastatin to cold storage solution prevents endothelial dysfunction in explanted rat livers. Hepatology, 2012, 55, 921-930.	7.3	94
137	Current knowledge and management of portal vein thrombosis in cirrhosis. Journal of Hepatology, 2021, 75, 442-453.	3.7	93
138	Influence of Pharmacological Agents on Portal Hemodynamics: Basis for Its Use in the Treatment of Portal Hypertension. Seminars in Liver Disease, 1999, 19, 427-438.	3.6	92
139	Beneficial effects of intravenous albumin infusion on the hemodynamic and humoral changes after total paracentesis. Hepatology, 1995, 22, 753-758.	7.3	90
140	Glucagon hinders the effects of somatostatin on portal hypertension. Gastroenterology, 1991, 101, 1710-1715.	1.3	89
141	Portal cholangiopathy: radiological classification and natural history. Gut, 2011, 60, 853-860.	12.1	88
142	Human and experimental evidence supporting a role for osteopontin in alcoholic hepatitis. Hepatology, 2013, 58, 1742-1756.	7.3	87
143	Idiopathic Portal Hypertension in Patients With HIV Infection Treated With Highly Active Antiretroviral Therapy. American Journal of Gastroenterology, 2009, 104, 1707-1714.	0.4	85
144	Pregnancy in women with known and treated Budd–Chiari syndrome: Maternal and fetal outcomes. Journal of Hepatology, 2009, 51, 47-54.	3.7	85

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145	Effects of simvastatin administration on rodents with lipopolysaccharide-induced liver microvascular dysfunction. Hepatology, 2013, 57, 1172-1181.	7.3	84
146	Cross-talk between autophagy and KLF2 determines endothelial cell phenotype and microvascular function in acute liver injury. Journal of Hepatology, 2017, 66, 86-94.	3.7	84
147	Circadian variations of portal pressure and variceal hemorrhage in patients with cirrhosis. Hepatology, 1994, 19, 595-601.	7.3	82
148	Stratifying risk in the prevention of recurrent variceal hemorrhage: Results of an individual patient metaâ€analysis. Hepatology, 2017, 66, 1219-1231.	7.3	80
149	Current knowledge in pathophysiology and management of Budd-Chiari syndrome and non-cirrhotic non-tumoral splanchnic vein thrombosis. Journal of Hepatology, 2019, 71, 175-199.	3.7	80
150	PATTERNS OF VASOREGULATORY GENE EXPRESSION IN THE LIVER RESPONSE TO ISCHEMIA/REPERFUSION AND ENDOTOXEMIA. Shock, 1999, 11, 175-179.	2.1	79
151	Effects of vasopressin on the intravariceal pressure in patients with cirrhosis: Comparison with the effects on portal pressure. Hepatology, 1988, 8, 861-865.	7.3	78
152	Low doses of isosorbide mononitrate attenuate the postprandial increase in portal pressure in patients with cirrhosis. Hepatology, 2003, 37, 378-384.	7.3	78
153	Heme oxygenase attenuates oxidative stress and inflammation, and increases VEGF expression in portal hypertensive rats. Journal of Hepatology, 2006, 44, 1033-1039.	3.7	76
154	Right atrial pressure is not adequate to calculate portal pressure gradient in cirrhosis: A clinical-hemodynamic correlation study. Hepatology, 2010, 51, 2108-2116.	7.3	74
155	Lowering Portal Pressure Improves Outcomes of Patients With Cirrhosis, With or Without Ascites: A Meta-Analysis. Clinical Gastroenterology and Hepatology, 2020, 18, 313-327.e6.	4.4	74
156	PPARα activation improves endothelial dysfunction and reduces fibrosis and portal pressure in cirrhotic rats. Journal of Hepatology, 2012, 56, 1033-1039.	3.7	73
157	Natural history and management of esophagogastric varices in chronic noncirrhotic, nontumoral portal vein thrombosis. Hepatology, 2016, 63, 1640-1650.	7.3	73
158	Predicting portal thrombosis in cirrhosis: A prospective study of clinical, ultrasonographic and hemostatic factors. Journal of Hepatology, 2021, 75, 1367-1376.	3.7	73
159	Role of calreticulin mutations in the aetiological diagnosis of splanchnic vein thrombosis. Journal of Hepatology, 2015, 62, 72-74.	3.7	72
160	Where does TIPS fit in the management of patients with cirrhosis?. JHEP Reports, 2020, 2, 100122.	4.9	72
161	Reduction of variceal pressure by propranolol: Comparison of the effects on portal pressure and azygos blood flow in patients with cirrhosis. Hepatology, 1993, 18, 1082-1089.	7.3	71
162	The anticoagulant rivaroxaban lowers portal hypertension in cirrhotic rats mainly by deactivating hepatic stellate cells. Hepatology, 2017, 65, 2031-2044.	7.3	71

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163	The portal pressure response to beta-blockade is greater in cirrhotic patients without varices than in those with varices. Gastroenterology, 1997, 112, 2012-2016.	1.3	70
164	Effects of propranolol on the hepatic hemodynamic response to physical exercise in patients with cirrhosis. Hepatology, 1998, 28, 677-682.	7.3	69
165	Current concepts on the pathophysiology of portal hypertension. Annals of Hepatology, 2007, 6, 28-36.	1.5	69
166	Role of the transjugular intrahepatic portosystemic shunt in the management of severe complications of portal hypertension in idiopathic noncirrhotic portal hypertension. Hepatology, 2016, 64, 224-231.	7.3	69
167	Endoscopic assessment of variceal volume and wall tension in cirrhotic patients: Effects of pharmacological therapy. Gastroenterology, 1997, 113, 1640-1646.	1.3	68
168	Cyclooxygenase-1 inhibition corrects endothelial dysfunction in cirrhotic rat livers. Journal of Hepatology, 2003, 39, 515-521.	3.7	68
169	Serum Fibrosis Markers Identify Patients With Mild and Progressive Hepatitis C Recurrence After Liver Transplantation. Gastroenterology, 2010, 138, 147-158.e1.	1.3	68
170	Circulating levels of butyrate are inversely related to portal hypertension, endotoxemia, and systemic inflammation in patients with cirrhosis. FASEB Journal, 2019, 33, 11595-11605.	0.5	68
171	Propranolol plus isosorbide-5-mononitrate for portal hypertension in cirrhosis: Long-term hemodynamic and renal effects. Hepatology, 1994, 20, 1502-1508.	7.3	67
172	A prospective randomized trial of heater probe thermocoagulation versus injection therapy in peptic ulcer hemorrhage. Gastrointestinal Endoscopy, 1996, 43, 117-120.	1.0	67
173	Sonography of Budd-Chiari Syndrome. American Journal of Roentgenology, 2006, 187, W33-W41.	2.2	67
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Juan Carlos GarcÃa-Pagan

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Budd-Chiari Syndrome: Hepatic Venous Outflow Tract Obstruction. , 2022, , 79-92. 392