

Christian Jansen

List of Publications by Year in descending order

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56
papers

2,742
citations

218677
26
h-index

189892
50
g-index

58
all docs

58
docs citations

58
times ranked

2915
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of biopsy-proven liver fibrosis by two-dimensional shear wave elastography: An individual patient data-based meta-analysis. <i>Hepatology</i> , 2018, 67, 260-272.	7.3	322
2	The PREDICT study uncovers three clinical courses of acutely decompensated cirrhosis that have distinct pathophysiology. <i>Journal of Hepatology</i> , 2020, 73, 842-854.	3.7	282
3	Blood metabolomics uncovers inflammation-associated mitochondrial dysfunction as a potential mechanism underlying ACLF. <i>Journal of Hepatology</i> , 2020, 72, 688-701.	3.7	223
4	PREDICT identifies precipitating events associated with the clinical course of acutely decompensated cirrhosis. <i>Journal of Hepatology</i> , 2021, 74, 1097-1108.	3.7	149
5	Preemptive-TIPS Improves Outcome in High-Risk Variceal Bleeding: An Observational Study. <i>Hepatology</i> , 2019, 69, 282-293.	7.3	144
6	Circulating microbiome in blood of different circulatory compartments. <i>Gut</i> , 2019, 68, 578-580.	12.1	120
7	Fat-free muscle mass in magnetic resonance imaging predicts acute-on-chronic liver failure and survival in decompensated cirrhosis. <i>Hepatology</i> , 2018, 67, 1014-1026.	7.3	119
8	Shear-wave elastography of the liver and spleen identifies clinically significant portal hypertension: A prospective multicentre study. <i>Liver International</i> , 2017, 37, 396-405.	3.9	113
9	Rebleeding and mortality risk are increased by ACLF but reduced by pre-emptive TIPS. <i>Journal of Hepatology</i> , 2020, 73, 1082-1091.	3.7	112
10	Total area of spontaneous portosystemic shunts independently predicts hepatic encephalopathy and mortality in liver cirrhosis. <i>Journal of Hepatology</i> , 2020, 72, 1140-1150.	3.7	97
11	Sarcopenia Is Associated With Development of Acute-on-Chronic Liver Failure in Decompensated Liver Cirrhosis Receiving Transjugular Intrahepatic Portosystemic Shunt. <i>Clinical and Translational Gastroenterology</i> , 2019, 10, e00025.	2.5	87
12	Increase in liver stiffness after transjugular intrahepatic portosystemic shunt is associated with inflammation and predicts mortality. <i>Hepatology</i> , 2018, 67, 1472-1484.	7.3	77
13	Refining prediction of survival after TIPS with the novel Freiburg index of post-TIPS survival. <i>Journal of Hepatology</i> , 2021, 74, 1362-1372.	3.7	74
14	CXCL9 is a prognostic marker in patients with liver cirrhosis receiving transjugular intrahepatic portosystemic shunt. <i>Journal of Hepatology</i> , 2015, 62, 332-339.	3.7	58
15	Combined photodynamic therapy with systemic chemotherapy for unresectable cholangiocarcinoma. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 49, 437-447.	3.7	55
16	Algorithm to rule out clinically significant portal hypertension combining Shear-wave elastography of liver and spleen: a prospective multicentre study. <i>Gut</i> , 2016, 65, 1057-1058.	12.1	52
17	Differential inflammasome activation predisposes to acute-on-chronic liver failure in human and experimental cirrhosis with and without previous decompensation. <i>Gut</i> , 2021, 70, gutjnl-2019-320170.	12.1	47
18	High risk of misinterpreting liver and spleen stiffness using 2D shear-wave and transient elastography after a moderate or high calorie meal. <i>PLoS ONE</i> , 2017, 12, e0173992.	2.5	44

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19	Prospective Evaluation of Passive Expansion of Partially Dilated Transjugular Intrahepatic Portosystemic Shunt Stent Grafts—A Three-Dimensional Sonography Study. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 117-125.	0.5	42
20	Role of portal venous platelet activation in patients with decompensated cirrhosis and TIPS. <i>Gut</i> , 2020, 69, 1535-1536.	12.1	42
21	Chemokine (CCL20 motif) ligand 11 levels predict survival in cirrhotic patients with transjugular intrahepatic portosystemic shunt. <i>Liver International</i> , 2016, 36, 386-394.	3.9	36
22	Significant reduction in heart rate variability is a feature of acute decompensation of cirrhosis and predicts 90-day mortality. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 50, 568-579.	3.7	36
23	2D shear wave liver elastography by Aixplorer to detect portal hypertension in cirrhosis: An individual patient data meta-analysis. <i>Liver International</i> , 2020, 40, 1435-1446.	3.9	35
24	Controlled underdilation using novel VIATORR® controlled expansion stents improves survival after transjugular intrahepatic portosystemic shunt implantation. <i>JHEP Reports</i> , 2021, 3, 100264.	4.9	35
25	Myocardial Fibrosis and Inflammation in Liver Cirrhosis: MRI Study of the Liver-Heart Axis. <i>Radiology</i> , 2020, 297, 51-61.	7.3	34
26	PRO-C3-Levels in Patients with HIV/HCV-Co-Infection Reflect Fibrosis Stage and Degree of Portal Hypertension. <i>PLoS ONE</i> , 2014, 9, e108544.	2.5	29
27	Activation of the Alternate Renin-Angiotensin System Correlates with the Clinical Status in Human Cirrhosis and Corrects Post Liver Transplantation. <i>Journal of Clinical Medicine</i> , 2019, 8, 419.	2.4	24
28	Circulating MiRNA-122 Levels Are Associated with Hepatic Necroinflammation and Portal Hypertension in HIV/HCV Coinfection. <i>PLoS ONE</i> , 2015, 10, e0116768.	2.5	21
29	The Role of miRNA-34a as a Prognostic Biomarker for Cirrhotic Patients with Portal Hypertension Receiving TIPS. <i>PLoS ONE</i> , 2014, 9, e103779.	2.5	20
30	The Development and Outcome of Acute-on-Chronic Liver Failure After Surgical Interventions. <i>Liver Transplantation</i> , 2020, 26, 227-237.	2.4	20
31	Evolution of nodule stiffness might predict response to local ablative therapy: A series of patients with hepatocellular carcinoma. <i>PLoS ONE</i> , 2018, 13, e0192897.	2.5	16
32	Hepatic inflammasome activation as origin of Interleukin-1 β and Interleukin-1 γ in liver cirrhosis. <i>Gut</i> , 2021, 70, 1799-1800.	12.1	14
33	Sequential shear-wave elastography of liver and spleen rules out clinically significant portal hypertension in compensated advanced chronic liver disease. <i>Gut</i> , 2017, 66, 558-559.	12.1	13
34	Severe abnormal Heart Rate Turbulence Onset is associated with deterioration of liver cirrhosis. <i>PLoS ONE</i> , 2018, 13, e0195631.	2.5	13
35	Sex specificity of kidney markers to assess prognosis in cirrhotic patients with TIPS. <i>Liver International</i> , 2020, 40, 186-193.	3.9	12
36	Magnetic resonance parametric mapping of the spleen for non-invasive assessment of portal hypertension. <i>European Radiology</i> , 2021, 31, 85-93.	4.5	12

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37	Balance between macrophage migration inhibitory factor and sCD74 predicts outcome in patients with acute decompensation of cirrhosis. JHEP Reports, 2021, 3, 100221.	4.9	12
38	MicroRNA-155 is upregulated in ascites in patients with spontaneous bacterial peritonitis. Scientific Reports, 2017, 7, 40556.	3.3	10
39	Circulating levels of PRO-C3 reflect liver fibrosis and liver function in HIV positive patients receiving modern cART. PLoS ONE, 2019, 14, e0219526.	2.5	10
40	Elective Surgery but not Transjugular Intrahepatic Portosystemic Shunt Precipitates Acute-on-Chronic Liver Failure. Hepatology Communications, 2021, 5, 1265-1277.	4.3	9
41	Glue Embolization of Gastroesophageal Varices during Transjugular Intrahepatic Portosystemic Shunt (TIPS) Improves Survival Compared to Coil-only Embolization—A Single-Center Retrospective Study. CardioVascular and Interventional Radiology, 2021, 44, 1240-1250.	2.0	9
42	Preoperative TIPS prevents the development of postoperative acute-on-chronic liver failure in patients with high CLIF-C AD score. JHEP Reports, 2022, 4, 100442.	4.9	9
43	Variation in Bile Microbiome by the Etiology of Cholestatic Liver Disease. Liver Transplantation, 2020, 26, 1652-1657.	2.4	8
44	Pathophysiological role of prostanoids in coagulation of the portal venous system in liver cirrhosis. PLoS ONE, 2019, 14, e0222840.	2.5	7
45	Extrahepatic Surgery in Cirrhosis Significantly Increases Portal Pressure in Preclinical Animal Models. Frontiers in Physiology, 2021, 12, 720898.	2.8	7
46	Aspirin improves transplant-free survival after TIPS implantation in patients with refractory ascites: a retrospective multicentre cohort study. Hepatology International, 2022, 16, 658-668.	4.2	7
47	Model for end-stage liver disease underestimates mortality of patients with acute-on-chronic liver failure waiting for liver transplantation. Digestive and Liver Disease, 2022, 54, 784-790.	0.9	4
48	Regulation of uridine diphosphate-glucuronosyltransferase 1A expression by miRNA-214-5p and miRNA-486-3p. Epigenomics, 2021, 13, 271-283.	2.1	3
49	Variceal bleeding has increased mortality compared to nonvariceal bleeding only in males. European Journal of Gastroenterology and Hepatology, 2020, Publish Ahead of Print, .	1.6	3
50	Combination of Fat-Free Muscle Index and Total Spontaneous Portosystemic Shunt Area Identifies High-Risk Cirrhosis Patients. Frontiers in Medicine, 2022, 9, 831005.	2.6	3
51	Prediction of presence of oesophageal varices just by shear-wave elastography of the liver and spleen. Liver International, 2017, 37, 1406-1407.	3.9	2
52	Evaluation of impact of elective invasive examinations in patients with transjugular intrahepatic portosystemic shunt in the long-term follow up. Zeitschrift Fur Gastroenterologie, 2021, 59, 24-34.	0.5	2
53	Level of MFAP4 in ascites independently predicts 1-year transplant-free survival in patients with cirrhosis. JHEP Reports, 2021, 3, 100287.	4.9	2
54	Role of circulating angiogenin levels in portal hypertension and TIPS. PLoS ONE, 2021, 16, e0256473.	2.5	2

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55	Cranial stent position is independently associated with the development of TIPS dysfunction. Scientific Reports, 2022, 12, 3559.	3.3	2
56	TIPS for the management of stomal variceal bleeding due to cirrhotic and non-cirrhotic portal hypertension. Zeitschrift Fur Gastroenterologie, 2021, , .	0.5	0