

Christian Jansen

List of Publications by Year in descending order

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56
papers

2,742
citations

218381

26
h-index

189595

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.	3.6	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.	1.8	282
3	Blood metabolomics uncovers inflammation-associated mitochondrial dysfunction as a potential mechanism underlying ACLF. <i>Journal of Hepatology</i> , 2020, 72, 688-701.	1.8	223
4	PREDICT identifies precipitating events associated with the clinical course of acutely decompensated cirrhosis. <i>Journal of Hepatology</i> , 2021, 74, 1097-1108.	1.8	149
5	Preemptive TIPS Improves Outcome in High-Risk Variceal Bleeding: An Observational Study. <i>Hepatology</i> , 2019, 69, 282-293.	3.6	144
6	Circulating microbiome in blood of different circulatory compartments. <i>Gut</i> , 2019, 68, 578-580.	6.1	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.	3.6	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.	1.9	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.	1.8	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.	1.8	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.	1.3	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.	3.6	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.	1.8	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.	1.8	58
15	Combined photodynamic therapy with systemic chemotherapy for unresectable cholangiocarcinoma. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 49, 437-447.	1.9	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.	6.1	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.	6.1	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.	1.1	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.	0.2	42
20	Role of portal venous platelet activation in patients with decompensated cirrhosis and TIPS. <i>Gut</i> , 2020, 69, 1535-1536.	6.1	42
21	Chemokine (CXCL12) ligand 11 levels predict survival in cirrhotic patients with transjugular intrahepatic portosystemic shunt. <i>Liver International</i> , 2016, 36, 386-394.	1.9	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.	1.9	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.	1.9	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.	2.6	35
25	Myocardial Fibrosis and Inflammation in Liver Cirrhosis: MRI Study of the Liver-Heart Axis. <i>Radiology</i> , 2020, 297, 51-61.	3.6	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.	1.1	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.	1.0	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.	1.1	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.	1.1	20
30	The Development and Outcome of Acute-on-Chronic Liver Failure After Surgical Interventions. <i>Liver Transplantation</i> , 2020, 26, 227-237.	1.3	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.	1.1	16
32	Hepatic inflammasome activation as origin of Interleukin-1 β and Interleukin-1 α in liver cirrhosis. <i>Gut</i> , 2021, 70, 1799-1800.	6.1	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.	6.1	13
34	Severe abnormal Heart Rate Turbulence Onset is associated with deterioration of liver cirrhosis. <i>PLoS ONE</i> , 2018, 13, e0195631.	1.1	13
35	Sex specificity of kidney markers to assess prognosis in cirrhotic patients with TIPS. <i>Liver International</i> , 2020, 40, 186-193.	1.9	12
36	Magnetic resonance parametric mapping of the spleen for non-invasive assessment of portal hypertension. <i>European Radiology</i> , 2021, 31, 85-93.	2.3	12

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37	Balance between macrophage migration inhibitory factor and sCD74 predicts outcome in patients with acute decompensation of cirrhosis. <i>JHEP Reports</i> , 2021, 3, 100221.	2.6	12
38	MicroRNA-155 is upregulated in ascites in patients with spontaneous bacterial peritonitis. <i>Scientific Reports</i> , 2017, 7, 40556.	1.6	10
39	Circulating levels of PRO-C3 reflect liver fibrosis and liver function in HIV positive patients receiving modern cART. <i>PLoS ONE</i> , 2019, 14, e0219526.	1.1	10
40	Elective Surgery but not Transjugular Intrahepatic Portosystemic Shunt Precipitates Acute-on-Chronic Liver Failure. <i>Hepatology Communications</i> , 2021, 5, 1265-1277.	2.0	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. <i>CardioVascular and Interventional Radiology</i> , 2021, 44, 1240-1250.	0.9	9
42	Preoperative TIPS prevents the development of postoperative acute-on-chronic liver failure in patients with high CLIF-C AD score. <i>JHEP Reports</i> , 2022, 4, 100442.	2.6	9
43	Variation in Bile Microbiome by the Etiology of Cholestatic Liver Disease. <i>Liver Transplantation</i> , 2020, 26, 1652-1657.	1.3	8
44	Pathophysiological role of prostanoids in coagulation of the portal venous system in liver cirrhosis. <i>PLoS ONE</i> , 2019, 14, e0222840.	1.1	7
45	Extrahepatic Surgery in Cirrhosis Significantly Increases Portal Pressure in Preclinical Animal Models. <i>Frontiers in Physiology</i> , 2021, 12, 720898.	1.3	7
46	Aspirin improves transplant-free survival after TIPS implantation in patients with refractory ascites: a retrospective multicentre cohort study. <i>Hepatology International</i> , 2022, 16, 658-668.	1.9	7
47	Model for end-stage liver disease underestimates mortality of patients with acute-on-chronic liver failure waiting for liver transplantation. <i>Digestive and Liver Disease</i> , 2022, 54, 784-790.	0.4	4
48	Regulation of uridine diphosphate-glucuronosyltransferase 1A expression by miRNA-214-5p and miRNA-486-3p. <i>Epigenomics</i> , 2021, 13, 271-283.	1.0	3
49	Variceal bleeding has increased mortality compared to nonvariceal bleeding only in males. <i>European Journal of Gastroenterology and Hepatology</i> , 2020, Publish Ahead of Print, .	0.8	3
50	Combination of Fat-Free Muscle Index and Total Spontaneous Portosystemic Shunt Area Identifies High-Risk Cirrhosis Patients. <i>Frontiers in Medicine</i> , 2022, 9, 831005.	1.2	3
51	Prediction of presence of oesophageal varices just by shear-wave elastography of the liver and spleen. <i>Liver International</i> , 2017, 37, 1406-1407.	1.9	2
52	Evaluation of impact of elective invasive examinations in patients with transjugular intrahepatic portosystemic shunt in the long-term follow up. <i>Zeitschrift Fur Gastroenterologie</i> , 2021, 59, 24-34.	0.2	2
53	Level of MFAP4 in ascites independently predicts 1-year transplant-free survival in patients with cirrhosis. <i>JHEP Reports</i> , 2021, 3, 100287.	2.6	2
54	Role of circulating angiogenin levels in portal hypertension and TIPS. <i>PLoS ONE</i> , 2021, 16, e0256473.	1.1	2

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55	Cranial stent position is independently associated with the development of TIPS dysfunction. Scientific Reports, 2022, 12, 3559.	1.6	2
56	TIPS for the management of stomal variceal bleeding due to cirrhotic and non-cirrhotic portal hypertension. Zeitschrift Fur Gastroenterologie, 2021, , .	0.2	0