

Michael Praktijnjo med

List of Publications by Year in descending order

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Version: 2024-02-01

83
papers

2,665
citations

201575

27
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87
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docs citations

87
times ranked

2577
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Effect of sarcopenia on survival in patients with cirrhosis: A meta-analysis. <i>Journal of Hepatology</i> , 2022, 76, 588-599.	1.8	164
3	Association Between Portosystemic Shunts and Increased Complications and Mortality in Patients With Cirrhosis. <i>Gastroenterology</i> , 2018, 154, 1694-1705.e4.	0.6	162
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	Circulating microbiome in blood of different circulatory compartments. <i>Gut</i> , 2019, 68, 578-580.	6.1	120
6	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
7	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
8	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
9	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
10	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
11	Smaller-Diameter Covered Transjugular Intrahepatic Portosystemic Shunt Stents Are Associated With Increased Survival. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 2793-2799.e1.	2.4	78
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	Combined photodynamic therapy with systemic chemotherapy for unresectable cholangiocarcinoma. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 49, 437-447.	1.9	55
15	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
16	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
17	Cardiodynamic state is associated with systemic inflammation and fatal acute-on-chronic liver failure. <i>Liver International</i> , 2020, 40, 1457-1466.	1.9	46
18	Acute decompensation boosts hepatic collagen type III deposition and deteriorates experimental and human cirrhosis. <i>Hepatology Communications</i> , 2018, 2, 211-222.	2.0	45

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19	Role of portal venous platelet activation in patients with decompensated cirrhosis and TIPS. <i>Gut</i> , 2020, 69, 1535-1536.	6.1	42
20	Two-dimensional shear wave elastography predicts survival in advanced chronic liver disease. <i>Gut</i> , 2022, 71, 402-414.	6.1	39
21	Fully Automated Segmentation of Connective Tissue Compartments for CT-Based Body Composition Analysis. <i>Investigative Radiology</i> , 2020, 55, 357-366.	3.5	36
22	Controlled underdilation using novel VIATORRÁ® controlled expansion stents improves survival after transjugular intrahepatic portosystemic shunt implantation. <i>JHEP Reports</i> , 2021, 3, 100264.	2.6	35
23	Myocardial Fibrosis and Inflammation in Liver Cirrhosis: MRI Study of the Liver-Heart Axis. <i>Radiology</i> , 2020, 297, 51-61.	3.6	34
24	A prospective, multicentre study in acute non-irrhrotic, non-malignant portal vein thrombosis: comparison of medical and interventional treatment. <i>Alimentary Pharmacology and Therapeutics</i> , 2020, 52, 329-339.	1.9	31
25	Von Willebrand and Factor VIII Portosystemic Circulation Gradient in Cirrhosis: Implications for Portal Vein Thrombosis. <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00123.	1.3	30
26	Contrast-Enhanced Ultrasound Algorithms (CEUS-LIRADS/ESCU LAP) for the Noninvasive Diagnosis of Hepatocellular Carcinoma – A Prospective Multicenter DEGUM Study. <i>Ultraschall in Der Medizin</i> , 2021, 42, 178-186.	0.8	29
27	Portal vein thrombosis in patients with cirrhosis. <i>Gastroenterology Report</i> , 2017, 5, 148-156.	0.6	27
28	Increased myocardial contractility identifies patients with decompensated cirrhosis requiring liver transplantation. <i>Liver Transplantation</i> , 2018, 24, 15-25.	1.3	27
29	Systemic MCP-1 Levels Derive Mainly From Injured Liver and Are Associated With Complications in Cirrhosis. <i>Frontiers in Immunology</i> , 2020, 11, 354.	2.2	27
30	Left Ventricular Longitudinal Contractility Predicts Acute-to-Chronic Liver Failure Development and Mortality After Transjugular Intrahepatic Portosystemic Shunt. <i>Hepatology Communications</i> , 2019, 3, 340-347.	2.0	26
31	Collagen type IV remodelling gender-specifically predicts mortality in decompensated cirrhosis. <i>Liver International</i> , 2019, 39, 885-893.	1.9	26
32	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
33	The Development and Outcome of Acute-to-Chronic Liver Failure After Surgical Interventions. <i>Liver Transplantation</i> , 2020, 26, 227-237.	1.3	20
34	Soluble TIM3 and Its Ligands Galectin-9 and CEACAM1 Are in Disequilibrium During Alcohol-Related Liver Disease and Promote Impairment of Anti-bacterial Immunity. <i>Frontiers in Physiology</i> , 2021, 12, 632502.	1.3	19
35	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
36	Fibroblast growth factor 21 is independently associated with severe hepatic steatosis in non-obese HIV-infected patients. <i>Liver International</i> , 2019, 39, 1514-1520.	1.9	16

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37	Hepatic inflammasome activation as origin of Interleukin-1 β and Interleukin-1 γ in liver cirrhosis. <i>Gut</i> , 2021, 70, 1799-1800.	6.1	14
38	Severe abnormal Heart Rate Turbulence Onset is associated with deterioration of liver cirrhosis. <i>PLoS ONE</i> , 2018, 13, e0195631.	1.1	13
39	Deep learning supports the differentiation of alcoholic and other-than-alcoholic cirrhosis based on MRI. <i>Scientific Reports</i> , 2022, 12, 8297.	1.6	13
40	Sex specificity of kidney markers to assess prognosis in cirrhotic patients with TIPS. <i>Liver International</i> , 2020, 40, 186-193.	1.9	12
41	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
42	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
43	Abdominal Surgery in Patients With Idiopathic Noncirrhotic Portal Hypertension: A Multicenter Retrospective Study. <i>Hepatology</i> , 2019, 70, 911-924.	3.6	11
44	Covert hepatic encephalopathy and spontaneous portosystemic shunts increase the risk of developing overt hepatic encephalopathy. <i>Liver International</i> , 2020, 40, 3093-3102.	1.9	11
45	Alpha-Fetoprotein- and CD40Ligand-Expressing Dendritic Cells for Immunotherapy of Hepatocellular Carcinoma. <i>Cancers</i> , 2021, 13, 3375.	1.7	11
46	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
47	Prognostic Value of the CLIF-C AD Score in Patients With Implantation of Transjugular Intrahepatic Portosystemic Shunt. <i>Hepatology Communications</i> , 2021, 5, 650-660.	2.0	10
48	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
49	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
50	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
51	Variation in Bile Microbiome by the Etiology of Cholestatic Liver Disease. <i>Liver Transplantation</i> , 2020, 26, 1652-1657.	1.3	8
52	Pathophysiological role of prostanoids in coagulation of the portal venous system in liver cirrhosis. <i>PLoS ONE</i> , 2019, 14, e0222840.	1.1	7
53	Alteration of contrast enhanced ultrasound (CEUS) of hepatocellular carcinoma in patients with cirrhosis and transjugular intrahepatic portosystemic shunt (TIPS). <i>Scientific Reports</i> , 2020, 10, 20682.	1.6	7
54	Long-term survival after pancreaticoduodenectomy in patients with ductal adenocarcinoma of the pancreatic head. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2021, 20, 271-278.	0.6	7

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55	Impact of sleeve gastrectomy and dietary change on metabolic and hepatic function in an obesity rat model - Experimental research. <i>International Journal of Surgery</i> , 2020, 75, 139-147.	1.1	7
56	Extrahepatic Surgery in Cirrhosis Significantly Increases Portal Pressure in Preclinical Animal Models. <i>Frontiers in Physiology</i> , 2021, 12, 720898.	1.3	7
57	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
58	TIPS and splenorenal shunt for complications of portal hypertension in chronic hepatosplenic schistosomiasis – A case series and review of the literature. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0010065.	1.3	7
59	Reply to: “Definition of SPSS: we need to speak the same language”. <i>Journal of Hepatology</i> , 2020, 73, 464-465.	1.8	6
60	Impact of transjugular intrahepatic portosystemic shunt creation on the central lymphatic system in liver cirrhosis. <i>Scientific Reports</i> , 2021, 11, 7065.	1.6	6
61	Risk Factors for Postoperative Morbidity and Mortality after Small Bowel Surgery in Patients with Cirrhotic Liver Disease – A Retrospective Analysis of 76 Cases in a Tertiary Center. <i>Biology</i> , 2020, 9, 349.	1.3	5
62	AngioJet-assisted transvenous-transhepatic mechanical thrombectomy in the portal vein. <i>Polish Journal of Radiology</i> , 2018, 83, 619-627.	0.5	4
63	Serum levels of bone sialoprotein correlate with portal pressure in patients with liver cirrhosis. <i>PLoS ONE</i> , 2020, 15, e0231701.	1.1	4
64	Risk factors for perforated marginal ulcers following pancreaticoduodenectomy and prospective analysis of marginal ulcer development. <i>Gland Surgery</i> , 2021, 10, 739-750.	0.5	4
65	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
66	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
67	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
68	Long term follow-up of a simplified and less burdened pancreatic duct ligation model of exocrine pancreatic insufficiency in Goettingen Minipigs. <i>BMC Gastroenterology</i> , 2020, 20, 403.	0.8	2
69	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
70	Late recurrences of pancreatic cancer in patients with long-term survival after pancreaticoduodenectomy. <i>Journal of Gastrointestinal Oncology</i> , 2021, 12, 474-483.	0.6	2
71	Role of circulating angiogenin levels in portal hypertension and TIPS. <i>PLoS ONE</i> , 2021, 16, e0256473.	1.1	2
72	Cranial stent position is independently associated with the development of TIPS dysfunction. <i>Scientific Reports</i> , 2022, 12, 3559.	1.6	2

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73	SAT-091-The collagen hormone Endotrophin, a biomarker of type VI collagen formation-is associated with severe decompensation and predicts transplant-free survival in patients with transjugular intrahepatic portosystemic shunt. Journal of Hepatology, 2019, 70, e668.	1.8	1
74	Reply to: "The clinical advantage of fixed 8-mm diameter VCX stents over underdilated VTS stents is not established in refractory ascites" JHEP Reports, 2021, 3, 100349.	2.6	1
75	SAT-319-Fibroblast growth factor 21 is independently associated with severe hepatic steatosis in non-obese HIV-infected patients. Journal of Hepatology, 2019, 70, e780.	1.8	0
76	SAT-096-Large spontaneous portosystemic shunt (SPSS) area is associated with hepatic encephalopathy and predicts mortality in liver cirrhosis. Journal of Hepatology, 2019, 70, e670.	1.8	0
77	Different inflammasome activation predisposes for acute-on-chronic liver failure depending on hepatic compensation in human and experimental liver cirrhosis. Journal of Hepatology, 2020, 73, S207-S208.	1.8	0
78	Comparison of skeletal muscle index (SMI) and transversal psoas muscle thickness (TPMT) for the diagnosis of sarcopenia in cirrhosis. Journal of Hepatology, 2020, 73, S688-S689.	1.8	0
79	Systemic inflammation is associated with cardiodynamic state in acute-on-chronic liver failure. Journal of Hepatology, 2020, 73, S690.	1.8	0
80	Collagen type XVIII is associated with platelet count and meld score in patients with trans-jugular intrahepatic portosystemic shunt. Journal of Hepatology, 2020, 73, S717.	1.8	0
81	Algorithm to predict development of sarcopenia after transjugular intrahepatic portosystemic shunt in decompensated cirrhosis. Journal of Hepatology, 2020, 73, S745-S746.	1.8	0
82	Cohort study evaluating predictors of therapeutic success after sleeve gastrectomy or Roux-en-Y gastric bypass. Annals of Laparoscopic and Endoscopic Surgery, 0, 7, 1-1.	0.5	0
83	TIPS for the management of stomal variceal bleeding due to cirrhotic and non-cirrhotic portal hypertension. Zeitschrift Fur Gastroenterologie, 2021, , .	0.2	0