

Federico Ravaioli

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2942182/publications.pdf>

Version: 2024-02-01

88
papers

1,848
citations

279701

23
h-index

289141

40
g-index

90
all docs

90
docs citations

90
times ranked

2593
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptomic profiling across the nonalcoholic fatty liver disease spectrum reveals gene signatures for steatohepatitis and fibrosis. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	205
2	A combined model based on spleen stiffness measurement and Baveno VI criteria to rule out high-risk varices in advanced chronic liver disease. <i>Journal of Hepatology</i> , 2018, 69, 308-317.	1.8	142
3	Role of liver and spleen stiffness in predicting the recurrence of hepatocellular carcinoma after resection. <i>Journal of Hepatology</i> , 2019, 70, 440-448.	1.8	126
4	Gut Microbiota and Celiac Disease. <i>Digestive Diseases and Sciences</i> , 2016, 61, 1461-1472.	1.1	115
5	Malnutrition and nutritional therapy in patients with SARS-CoV-2 disease. <i>Clinical Nutrition</i> , 2021, 40, 1330-1337.	2.3	103
6	Diagnosis and Treatment of VOD/SOS After Allogeneic Hematopoietic Stem Cell Transplantation. <i>Frontiers in Immunology</i> , 2020, 11, 489.	2.2	90
7	Clinical impact of sarcopenia assessment in patients with hepatocellular carcinoma undergoing treatments. <i>Journal of Gastroenterology</i> , 2020, 55, 927-943.	2.3	70
8	A nomogram based on liver stiffness predicts postoperative complications in patients with hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2020, 73, 855-862.	1.8	67
9	A novel spleenâ€dedicated stiffness measurement by FibroScanÂ® improves the screening of highâ€risk oesophageal varices. <i>Liver International</i> , 2020, 40, 175-185.	1.9	60
10	Hepatocellular carcinoma risk assessment by the measurement of liver stiffness variations in HCV cirrhotics treated with direct acting antivirals. <i>Digestive and Liver Disease</i> , 2018, 50, 573-579.	0.4	56
11	Liver Stiffness Measurement Allows Early Diagnosis of Venous Occlusive Disease/Sinusoidal Obstruction Syndrome in Adult Patients Who Undergo Hematopoietic Stem Cell Transplantation: Results from a Monocentric Prospective Study. <i>Biology of Blood and Marrow Transplantation</i> , 2019, 25, 995-1003.	2.0	56
12	Differences in liver stiffness values obtained with new ultrasound elastography machines and Fibroscan: A comparative study. <i>Digestive and Liver Disease</i> , 2017, 49, 802-808.	0.4	51
13	Immune inflammation indicators and ALBI score to predict liver cancer in HCV-patients treated with direct-acting antivirals. <i>Digestive and Liver Disease</i> , 2019, 51, 681-688.	0.4	49
14	Screening for non-alcoholic fatty liver disease using liver stiffness measurement and its association with chronic kidney disease and cardiovascular complications in patients with type 2 diabetes. <i>Diabetes and Metabolism</i> , 2020, 46, 296-303.	1.4	47
15	Noninvasive Assessment of Portal Hypertension in Advanced Chronic Liver Disease: An Update. <i>Gastroenterology Research and Practice</i> , 2018, 2018, 1-11.	0.7	46
16	Spleen stiffness measurement for assessing the response to β -blockers therapy for high-risk esophageal varices patients. <i>Hepatology International</i> , 2020, 14, 850-857.	1.9	41
17	Gut microbiota signatures and clinical manifestations in celiac disease children at onset: a pilot study. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 446-454.	1.4	37
18	Usefulness of liver stiffness measurement in predicting hepatic veno-occlusive disease development in patients who undergo HSCT. <i>Bone Marrow Transplantation</i> , 2017, 52, 494-497.	1.3	34

#	ARTICLE	IF	CITATIONS
19	Role of imaging techniques in liver veno-occlusive disease diagnosis: recent advances and literature review. Expert Review of Gastroenterology and Hepatology, 2019, 13, 463-484.	1.4	34
20	Nutrition in Patients with Type 2 Diabetes: Present Knowledge and Remaining Challenges. Nutrients, 2021, 13, 2748.	1.7	28
21	Non-invasive tests for the prediction of primary hepatocellular carcinoma. World Journal of Gastroenterology, 2020, 26, 3326-3343.	1.4	28
22	Effects of antidiabetic agents on steatosis and fibrosis biomarkers in type 2 diabetes: A real-world data analysis. Liver International, 2021, 41, 731-742.	1.9	27
23	Imaging in Hepatic Veno-Occlusive Disease/Sinusoidal Obstruction Syndrome. Biology of Blood and Marrow Transplantation, 2020, 26, 1770-1779.	2.0	26
24	Spleen stiffness mirrors changes in portal hypertension after successful interferon-free therapy in chronic-hepatitis C virus patients. World Journal of Hepatology, 2018, 10, 731-742.	0.8	24
25	Point shear wave ultrasound elastography with Esaote compared to real-time 2D shear wave elastography with supersonic imagine for the quantification of liver stiffness. Journal of Ultrasound, 2017, 20, 213-225.	0.7	23
26	Liver and Spleen Stiffness Measurements for Assessment of Portal Hypertension Severity in Patients with Budd Chiari Syndrome. Canadian Journal of Gastroenterology and Hepatology, 2019, 2019, 1-6.	0.8	22
27	Size and location of spontaneous portosystemic shunts predict the risk of decompensation in cirrhotic patients. Digestive and Liver Disease, 2022, 54, 103-110.	0.4	22
28	How to clarify the Baveno VI criteria for ruling out varices needing treatment by noninvasive tests. Liver International, 2019, 39, 49-53.	1.9	21
29	Including Ratio of Platelets to Liver Stiffness Improves Accuracy of Screening for Esophageal Varices That Require Treatment. Clinical Gastroenterology and Hepatology, 2021, 19, 777-787.e17.	2.4	19
30	Spleen Stiffness Measurements Predict the Risk of Hepatic Decompensation After Direct-Acting Antivirals in HCV Cirrhotic Patients. Ultraschall in Der Medizin, 2020, , .	0.8	15
31	Clinical impact of sarcopenia assessment in patients with liver cirrhosis. Expert Review of Gastroenterology and Hepatology, 2021, 15, 377-388.	1.4	15
32	Sarcopenia Predicts Major Complications after Resection for Primary Hepatocellular Carcinoma in Compensated Cirrhosis. Cancers, 2022, 14, 1935.	1.7	14
33	Longitudinal evaluation of liver stiffness in three pediatric patients with veno-occlusive disease. Pediatric Transplantation, 2019, 23, e13456.	0.5	13
34	Validation of a standardized CT protocol for the evaluation of varices and porto-systemic shunts in cirrhotic patients. European Journal of Radiology, 2022, 147, 110010.	1.2	13
35	Are the Expanded Baveno VI Criteria really safe to screen compensated cirrhotic patients for high-risk varices? Digestive and Liver Disease, 2019, 51, 456-457.	0.4	12
36	Risk of hepatocellular carcinoma after HCV eradication: Determining the role of portal hypertension by measuring spleen stiffness. JHEP Reports, 2021, 3, 100289.	2.6	12

#	ARTICLE	IF	CITATIONS
37	Prediction of posthepatectomy liver failure: Role of SSM and LSPS. <i>Journal of Surgical Oncology</i> , 2019, 119, 400-401.	0.8	10
38	Interleukin 28 Polymorphisms and Hepatocellular Carcinoma Development after Direct Acting Antiviral Therapy for Chronic Hepatitis C. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2019, 28, 449-456.	0.5	10
39	Spleen Stiffness by Ultrasound Elastography. , 2018, , 113-137.		7
40	Imbalance of Neutrophils and Lymphocyte Counts Can Be Predictive of Hepatocellular Carcinoma Occurrence in Hepatitis C-related Cirrhosis Treated With Direct-acting Antivirals. <i>Gastroenterology</i> , 2018, 154, 2281-2282.	0.6	7
41	Comparison of prognostic models in advanced hepatocellular carcinoma patients undergoing Sorafenib: A multicenter study.. <i>Digestive and Liver Disease</i> , 2021, 53, 1011-1019.	0.4	7
42	A Nomogram-Based Prognostic Model for Advanced Hepatocellular Carcinoma Patients Treated with Sorafenib: A Multicenter Study. <i>Cancers</i> , 2021, 13, 2677.	1.7	6
43	Is Ultrasound Elastography Useful in Predicting Clinically Relevant Pancreatic Fistula After Pancreatic Resection?. <i>Pancreas</i> , 2020, 49, 1342-1347.	0.5	4
44	Pancreatic ultrasound elastography is not useful to predict the risk of pancreatic fistulas after pancreatic resection. <i>Updates in Surgery</i> , 2020, 72, 1081-1087.	0.9	4
45	The role of liver and spleen elastography in advanced chronic liver disease. <i>Minerva Gastroenterology</i> , 2021, 67, 151-163.	0.3	4
46	Clinical outcomes after treatment with direct-acting antivirals: not all concern hepatocellular carcinoma risk. <i>Hepatobiliary Surgery and Nutrition</i> , 2020, 9, 505-507.	0.7	3
47	A novel nomogram based on liver stiffness to predict the comprehensive complication index after liver resection in patients with hepatocellular carcinoma. <i>Digestive and Liver Disease</i> , 2020, 52, e17.	0.4	3
48	Non-invasive tests for the prediction of post-hepatectomy liver failure in the elderly. <i>Hepatoma Research</i> , 0, 2020, .	0.6	3
49	Assessment of liver stiffness measurement and ultrasound findings change during inotuzumab ozogamicin cycles for relapsed or refractory acute lymphoblastic leukemia. <i>Cancer Medicine</i> , 2022, 11, 618-629.	1.3	3
50	The role of spleen stiffness measurement as predictor of hepatocellular carcinoma recurrence after curative resection in cirrhotic patients. <i>Journal of Hepatology</i> , 2017, 66, S213.	1.8	2
51	Reply to correspondence concerning: "Role of liver and spleen stiffness in predicting the recurrence of hepatocellular carcinoma after resection". <i>Journal of Hepatology</i> , 2019, 70, 809-810.	1.8	2
52	Reply to: "Response to A nomogram based on liver stiffness predicts postoperative complications in patients with hepatocellular carcinoma". <i>Journal of Hepatology</i> , 2020, 73, 1270-1271.	1.8	2
53	Comparison of screening strategies with two new tests to score and diagnose varices needing treatment. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2022, 46, 101925.	0.7	2
54	Non-invasive measurement of HVPG using graph analysis based on dynamic contrast-enhanced ultrasound with ESAOTE MyLab: The CLEVER Study. <i>Digestive and Liver Disease</i> , 2018, 50, 33.	0.4	1

#	ARTICLE	IF	CITATIONS
55	Editorial: collagen proportionate area as a prognostic indicator in NAFLD. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 49, 1452-1454.	1.9	1
56	Antibiotic prophylaxis in patients with cirrhosis: Current evidence for clinical practice. <i>World Journal of Hepatology</i> , 2021, 13, 840-852.	0.8	1
57	Vascular and Parenchymal Alterations of the Liver and Liver Surveillance in Patients Who Received Inotuzumab Ozogamicin As the Standard of Care for Relapse/Refractory Acute Lymphoblastic Leukemia. <i>Blood</i> , 2019, 134, 1343-1343.	0.6	1
58	Liver stiffness and serum fibrosis biomarker variations after DAAs treatment: predictive role in hepatocellular carcinoma development in cirrhotic patients. <i>Journal of Hepatology</i> , 2017, 66, S239-S240.	1.8	0
59	Liver stiffness fibrosis thresholds of Fibroscan cannot be adopted by all new elastography machines: A comparative study. <i>Digestive and Liver Disease</i> , 2017, 49, e24.	0.4	0
60	DAAs treatment in HCV recurrence after liver transplantation: Clinical usefulness of non-invasive methods. <i>Digestive and Liver Disease</i> , 2017, 49, e39.	0.4	0
61	Liver stiffness and serum fibrosis biomarker variations after DAAs treatment: Predictive role in HCC development in cirrhotic patients. <i>Digestive and Liver Disease</i> , 2017, 49, e39.	0.4	0
62	Spleen stiffness measurement: A useful prognostic tool in HCV patients treated with DAAs regimens. <i>Digestive and Liver Disease</i> , 2017, 49, e40-e41.	0.4	0
63	The role of Spleen Stiffness measurement as predictor of HCC recurrence after curative resection in cirrhotic patients. <i>Digestive and Liver Disease</i> , 2017, 49, e41.	0.4	0
64	DAAs treatment in hepatitis C virus recurrence after Liver Transplantation: clinical usefulness of non-invasive methods. <i>Journal of Hepatology</i> , 2017, 66, S239.	1.8	0
65	Liver stiffness predicts the development of portal hypertension related complications in advanced chronic liver disease. <i>Digestive and Liver Disease</i> , 2018, 50, 48.	0.4	0
66	IL28 polymorphism and HCC after DAAs for chronic hepatitis C. <i>Digestive and Liver Disease</i> , 2018, 50, 32-33.	0.4	0
67	Spleen stiffness decrease as mirror of portal hypertension changes after successful interferon-free therapy in chronic-HCV patients. <i>Journal of Hepatology</i> , 2018, 68, S654-S655.	1.8	0
68	Pancreatic ultrasound elastography and its clinical use in predicting the risk of pancreatic fistulas after pancreatic resection. <i>Pancreatology</i> , 2018, 18, S165-S166.	0.5	0
69	SAT-225-The risk of hepatic decompensation is reduced, but not abolished after direct-acting antivirals: The role of portal hypertension. <i>Journal of Hepatology</i> , 2019, 70, e728-e729.	1.8	0
70	The role of liver and spleen stiffness measurement in predicting hepatic decompensation after HCV eradication with direct-acting antiviral agents therapy. <i>Digestive and Liver Disease</i> , 2019, 51, e64.	0.4	0
71	Sound Conclusions: How Splenic Elastography May Decrease the Need for Endoscopic Variceal Surveillance. <i>Digestive Diseases and Sciences</i> , 2019, 64, 2381-2383.	1.1	0
72	SAT-427-The role of liver and spleen stiffness measurement in predicting hepatic decompensation after HCV eradication with direct antiviral agents therapy. <i>Journal of Hepatology</i> , 2019, 70, e822-e823.	1.8	0

#	ARTICLE	IF	CITATIONS
73	FRI-290-The role of bile acids profile and insulin resistance for the prediction of gallstone disease in a prospective cohort of blood donors. <i>Journal of Hepatology</i> , 2019, 70, e523.	1.8	0
74	SAT-021-How to use platelets and liver stiffness to rule out esophageal varices needing treatment?. <i>Journal of Hepatology</i> , 2019, 70, e634-e635.	1.8	0
75	The role of bile acids profile and insulin resistance for the prediction of gallbladder disease in a prospective cohort of blood donors. <i>Digestive and Liver Disease</i> , 2019, 51, e21.	0.4	0
76	Increased portal pressure is associated with elevated liver enzymes during pregnancy: the role of doppler-ultrasound and liver stiffness measurement. <i>Digestive and Liver Disease</i> , 2019, 51, e22-e23.	0.4	0
77	Indocyanine green retention test predict the risk of portal hypertension-related events after direct-acting antiviral therapy in compensated advanced chronic liver disease patients. <i>Digestive and Liver Disease</i> , 2019, 51, e55.	0.4	0
78	IDDF2019-ABS-0108...Hepatic decompensation risk is reduced, but not eliminated after direct-acting antivirals: the role of spleen stiffness measurement. , 2019, , .		0
79	Personalized platelets/liver stiffness ratio improves and secures the screening of esophageal varices needing treatment. <i>Digestive and Liver Disease</i> , 2020, 52, e57.	0.4	0
80	Reply to: "Liver stiffness: A novel predictor of postoperative complications in patients with hepatocellular carcinoma". <i>Journal of Hepatology</i> , 2020, 73, 988-989.	1.8	0
81	Comparison of prognostic models in predicting survival of patients with advanced hepatocellular carcinoma undergoing sorafenib treatment: a multicenter cohort study. <i>Journal of Hepatology</i> , 2020, 73, S377-S378.	1.8	0
82	The prevalence of esophageal varices needing treatment depends on gender, etiology and BMI. <i>Digestive and Liver Disease</i> , 2020, 52, e60.	0.4	0
83	Spleen stiffness measurement predicts the development of primary hepatocellular carcinoma better than hepatic venous pressure gradient. <i>Digestive and Liver Disease</i> , 2020, 52, e50-e51.	0.4	0
84	Comparison of prognostic models in predicting survival of patients with advanced hepatocellular carcinoma undergoing sorafenib treatment: a multicenter cohort study. <i>Digestive and Liver Disease</i> , 2020, 52, e50.	0.4	0
85	Liver and Spleen Stiffness in Vascular Liver Disease. , 2021, , 235-255.		0
86	Transient Elastography Anticipates the Diagnosis of VOD/SOS after Adult Allogeneic Stem Cell Transplant: Results from a Prospective Study. <i>Blood</i> , 2018, 132, 2098-2098.	0.6	0
87	Predictive factors for hepatocellular carcinoma recurrence after curative treatments. <i>Hepatoma Research</i> , 0, 2020, .	0.6	0
88	Clinical Presentation of Celiac Disease and Diagnosis Accuracy in a Single-Center European Pediatric Cohort over 10 Years. <i>Nutrients</i> , 2021, 13, 4131.	1.7	0