

Horia Stefanescu

List of Publications by Year in descending order

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Version: 2024-02-01

85
papers

2,261
citations

257101

24
h-index

233125

45
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86
all docs

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docs citations

86
times ranked

2521
citing authors

#	ARTICLE	IF	CITATIONS
1	Navigating through the Lipid Metabolism Maze: Diagnosis and Prognosis Metabolites of Hepatocellular Carcinoma versus Compensated Cirrhosis. <i>Journal of Clinical Medicine</i> , 2022, 11, 1292.	1.0	0
2	Blood Metabolomic Signatures to Identify Bacterial Infection in Patients with Decompensated Cirrhosis. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2022, 31, 40-47.	0.5	0
3	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
4	Mechanistic Insights in Hemophagocytic Lymphohistiocytosis: Subsequent Acute Hepatic Failure in a Multiple Myeloma Patient Following Therapy with Ixazomib-Lenalidomide-Dexamethasone. <i>Journal of Personalized Medicine</i> , 2022, 12, 678.	1.1	1
5	The threat of carbapenem resistance in Eastern Europe in patients with decompensated cirrhosis admitted to intensive care unit. <i>Digestive and Liver Disease</i> , 2022, , .	0.4	2
6	Including Ratio of Platelets to Liver Stiffness Improves Accuracy of Screening for Esophageal Varices That Require Treatment. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 777-787.e17.	2.4	19
7	Effects of Early Placement of Transjugular Portosystemic Shunts in Patients With High-Risk Acute Variceal Bleeding: a Meta-analysis of Individual Patient Data. <i>Gastroenterology</i> , 2021, 160, 193-205.e10.	0.6	97
8	Ultrasound or Sectional Imaging Techniques as Screening Tools for Hepatocellular Carcinoma: Fall Forward or Move Forward?. <i>Journal of Clinical Medicine</i> , 2021, 10, 903.	1.0	9
9	Regression of portal hypertension: underlying mechanisms and therapeutic strategies. <i>Hepatology International</i> , 2021, 15, 36-50.	1.9	11
10	Extrahepatic Portal Vein Thrombosis, an Important Cause of Portal Hypertension in Children. <i>Journal of Clinical Medicine</i> , 2021, 10, 2703.	1.0	17
11	Validation and Performance of Chronic Liver Disease Questionnaire (CLDQ-RO) in the Romanian Population. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2021, 30, 240-246.	0.5	3
12	Identification of optimal therapeutic window for steroid use in severe alcohol-associated hepatitis: A worldwide study. <i>Journal of Hepatology</i> , 2021, 75, 1026-1033.	1.8	59
13	Bacterial infection-related acute-on-chronic liver failure: TheÂstandpoint matters!. <i>Journal of Hepatology</i> , 2021, 75, 1009-1010.	1.8	3
14	Development and prognostic relevance of a histologic grading and staging system for alcohol-related liver disease. <i>Journal of Hepatology</i> , 2021, 75, 810-819.	1.8	34
15	Noninvasive Diagnosis of Portal Hypertension in Patients With Compensated Advanced Chronic Liver Disease. <i>American Journal of Gastroenterology</i> , 2021, 116, 723-732.	0.2	105
16	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
17	Liver Stiffness Assessed by Ultrasound Shear Wave Elastography from General Electric Accurately Predicts Clinically Significant Portal Hypertension in Patients with Advanced Chronic Liver Disease. <i>Ultraschall in Der Medizin</i> , 2020, 41, 526-533.	0.8	24
18	Anticoagulation in Cirrhotic Portal Vein Thrombosis: No Harm, but Survival Benefit Still Unclear. <i>American Journal of Gastroenterology</i> , 2020, 115, 145-146.	0.2	1

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19	Integration of Real-Time Image Fusion in the Robotic-Assisted Treatment of Hepatocellular Carcinoma. <i>Biology</i> , 2020, 9, 397.	1.3	5
20	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
21	Can the Computed Tomographic Aspect of Porto-Systemic Circulation in Cirrhotic Patients Be Associated with the Presence of Variceal Hemorrhage?. <i>Medicina (Lithuania)</i> , 2020, 56, 301.	0.8	1
22	Diagnostic Accuracy of Controlled Attenuation Parameter Measured by Transient Elastography for the Non-invasive Assessment of Liver Steatosis: a Prospective Study. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 24, 35-42.	0.5	42
23	The Metabolic Syndrome Is Not Correlated with the Short-term Risk of Decompensation in Patients with Cirrhosis. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 23, 397-403.	0.5	3
24	Noninvasive Assessment of Liver Diseases using 2D Shear Wave Elastography. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 25, 525-532.	0.5	27
25	A Rare Association between Left Lobe Secondary Biliary Cirrhosis and Budd-Chiari Syndrome Secondary to Hepatocellular Carcinoma in the Non-Cirrhotic Right Liver Lobe. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 26, 421-424.	0.5	2
26	Diagnostic challenges in non-cirrhotic portal hypertension - porto sinusoidal vascular disease. <i>World Journal of Gastroenterology</i> , 2020, 26, 3000-3011.	1.4	18
27	Performance of Liver and Spleen Stiffness Measurements in Predicting Postoperative Hepatic Decompensation After HCC Resection. , 2020, , 589-597.		0
28	Malnutrition and non-compliance to nutritional recommendations in patients with cirrhosis are associated with a lower survival. <i>World Journal of Hepatology</i> , 2020, 12, 829-840.	0.8	3
29	Local Thrombolysis in Acute and Extended Portal Vein and TIPS Thrombosis in a Patient with Decompensated Cirrhosis and Protein S Deficiency. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 29, 677-680.	0.5	1
30	SAT-032-Spleen to liver stiffness ratio significantly differs between ALD and HCV and predicts disease specific complications. <i>Journal of Hepatology</i> , 2019, 70, e640.	1.8	0
31	The EFSUMB Guidelines and Recommendations for the Clinical Practice of Elastography in Non-Hepatic Applications: Update 2018. <i>Ultraschall in Der Medizin</i> , 2019, 40, 425-453.	0.8	196
32	SAT-414-Baveno VI principle for non-invasive assessment of high risk varices is also applicable with shear wave elastography. <i>Journal of Hepatology</i> , 2019, 70, e816-e817.	1.8	0
33	SAT-126-Minimal hepatic encephalopathy: Proper diagnosis for a better quality of life. <i>Journal of Hepatology</i> , 2019, 70, e685-e686.	1.8	0
34	THU-270-Severe alcoholic hepatitis has no influence on prognosis of variceal bleeding in patients with alcoholic cirrhosis. <i>Journal of Hepatology</i> , 2019, 70, e281.	1.8	0
35	Are presepsin and resistin better markers for bacterial infection in patients with decompensated liver cirrhosis?. <i>Digestive and Liver Disease</i> , 2019, 51, 1685-1691.	0.4	14
36	Spleen stiffness to liver stiffness ratio significantly differs between ALD and HCV and predicts disease-specific complications. <i>JHEP Reports</i> , 2019, 1, 99-106.	2.6	31

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37	SAT-021-How to use platelets and liver stiffness to rule out esophageal varices needing treatment?. Journal of Hepatology, 2019, 70, e634-e635.	1.8	0
38	Hepatocellular Carcinoma Segmentation within Ultrasound Images using Convolutional Neural Networks. , 2019, , .		5
39	Imaging of combined hepatocellularâ€”cholangiocarcinoma in cirrhosis and risk of false diagnosis of hepatocellular carcinoma. United European Gastroenterology Journal, 2019, 7, 69-77.	1.6	31
40	Clinical Impact and Safety of Anticoagulants for Portal Vein Thrombosis in Cirrhosis. American Journal of Gastroenterology, 2019, 114, 258-266.	0.2	99
41	Whatâ€™s in Metabolomics for Alcoholic Liver Disease?. Journal of Gastrointestinal and Liver Diseases, 2019, 27, 51-58.	0.5	12
42	Liver stiffness better predicts portal hypertension after HCV eradication. Journal of Gastrointestinal and Liver Diseases, 2019, 27, 204-205.	0.5	3
43	The future is now: beyond first line systemic therapy in hepatocellular carcinoma. Translational Cancer Research, 2019, 8, S261-S274.	0.4	5
44	A Novel FibroScan Examination Dedicated to Spleen Stiffness Measurement. Ultrasound in Medicine and Biology, 2018, 44, 1616-1626.	0.7	27
45	Point quantification elastography in the evaluation of liver elasticity in healthy volunteers: a reliability study based on operator expertise. Journal of Ultrasound, 2018, 21, 89-98.	0.7	7
46	Good performance of liver stiffness measurement in the prediction of postoperative hepatic decompensation in patients with cirrhosis complicated with hepatocellular carcinoma. Medical Ultrasonography, 2018, 20, 272.	0.4	13
47	Metabolomics: From liver chiromancy to personalized precision medicine in advanced chronic liver disease. World Journal of Hepatology, 2018, 10, 371-378.	0.8	11
48	Bidimensional shear wave ultrasound elastography with supersonic imaging to predict presence of oesophageal varices in cirrhosis. Liver International, 2017, 37, 1405-1405.	1.9	18
49	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
50	Expanding the Baveno VI criteria for the screening of varices in patients with compensated advanced chronic liver disease. Hepatology, 2017, 66, 1980-1988.	3.6	223
51	Hepatitis C in nonobese nondiabetic patients: Insulin resistance and the metabolic syndrome make a difference. Journal of Viral Hepatitis, 2017, 24, 86-87.	1.0	0
52	The devil's triangle of steatosis, obesity, and liver stiffness. Hepatology, 2016, 63, 1392-1393.	3.6	1
53	Lysoâ€”phosphatidylcholine: A potential metabolomic biomarker for alcoholic liver disease?. Hepatology, 2016, 64, 678-679.	3.6	7
54	Noninvasive tools and risk of clinically significant portal hypertension and varices in compensated cirrhosis: The â€”Anticipateâ€”study. Hepatology, 2016, 64, 2173-2184.	3.6	251

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55	Transient elastography of the liver in children with Wilson's disease: Preliminary results. Journal of Clinical Ultrasound, 2016, 44, 65-71.	0.4	20
56	Clostridium Difficile Screening in Cirrhosis: One for All, or Some for One?. Digestive Diseases and Sciences, 2015, 60, 3825-3826.	1.1	2
57	Serum tests, liver stiffness and artificial neural networks for diagnosing cirrhosis and portal hypertension. Digestive and Liver Disease, 2015, 47, 411-416.	0.4	40
58	Noninvasive management for the prediction of high-risk varices: stepwise algorithm using lok score, liver and spleen stiffness. Liver International, 2015, 35, 317-325.	1.9	35
59	Value of hepatic elastography and Doppler indexes for predictions of esophageal varices in liver cirrhosis. Medical Ultrasonography, 2015, 17, 5.	0.4	22
60	Noninvasive assessment of portal hypertension in cirrhosis: Liver stiffness and beyond. World Journal of Gastroenterology, 2014, 20, 16811.	1.4	39
61	Modified spleen stiffness measurement: a step forward, but still not the solution to all problems in the noninvasive assessment of cirrhotic patients. Journal of Viral Hepatitis, 2014, 21, e54.	1.0	7
62	Imaging in Gastroenterology. Gastroenterology Research and Practice, 2014, 2014, 1-2.	0.7	0
63	Noninvasive assessment of liver steatosis using ultrasound methods. Medical Ultrasonography, 2014, 16, 236-45.	0.4	43
64	Is spleen stiffness a predictor of clinical decompensation in cirrhotic patients?. Journal of Gastrointestinal and Liver Diseases, 2014, 23, 223-4.	0.5	2
65	Is There Any Place for Spleen Stiffness Measurement in Portal Hypertension?. American Journal of Gastroenterology, 2013, 108, 1660-1661.	0.2	6
66	Performance of unidimensional transient elastography in staging chronic hepatitis C. Results from a cohort of 1,202 biopsied patients from one single center. Journal of Gastrointestinal and Liver Diseases, 2013, 22, 157-66.	0.5	21
67	Spleen stiffness measurement using fibroscan for the noninvasive assessment of esophageal varices in liver cirrhosis patients. Journal of Gastroenterology and Hepatology (Australia), 2011, 26, 164-170.	1.4	186
68	Evolutionary-driven support vector machines for determining the degree of liver fibrosis in chronic hepatitis C. Artificial Intelligence in Medicine, 2011, 51, 53-65.	3.8	41
69	Feature selection for a cooperative coevolutionary classifier in liver fibrosis diagnosis. Computers in Biology and Medicine, 2011, 41, 238-246.	3.9	33
70	Non-invasive Steatosis Assessment through the Computerized Processing of Ultrasound Images: Attenuation versus First Order Texture Parameters. IFMBE Proceedings, 2011, , 184-189.	0.2	5
71	A new and simple algorithm for the noninvasive assessment of esophageal varices in cirrhotic patients using serum fibrosis markers and transient elastography. Journal of Gastrointestinal and Liver Diseases, 2011, 20, 57-64.	0.5	25
72	Non-invasive steatosis assessment in NASH through the computerized processing of ultrasound images: Attenuation versus textural parameters. , 2010, , .		4

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73	404 PERFORMANCE OF ACOUSTIC RADIATION FORCE IMPULSE IMAGING IN THE NONINVASIVE ASSESSMENT OF LIVER FIBROSIS, IN COMPARISON TO UNIDIMENSIONAL TRANSIENT ELASTOGRAPHY. Journal of Hepatology, 2010, 52, S165-S166.	1.8	3
74	427 COULD SPLEEN STIFFNESS MEASURED BY TRANSIENT ELASTOGRAPHY BE ANOTHER NONINVASIVE PARAMETER THAT ASSESSES THE PROGRESION OF CHRONIC LIVER DISEASE?. Journal of Hepatology, 2010, 52, S174.	1.8	1
75	Performance of a new elastographic method (ARFI technology) compared to unidimensional transient elastography in the noninvasive assessment of chronic hepatitis C. Preliminary results. Journal of Gastrointestinal and Liver Diseases, 2009, 18, 303-10.	0.5	115
76	407 EVALUATION OF AN ULTRASOUND TELESCREENING NETWORK FOR HEPATOCELLULAR CARCINOMA. Journal of Hepatology, 2008, 48, S157.	1.8	0
77	732 TOWARD INTELLIGENT VIRTUAL BIOPSY: USING ARTIFICIAL INTELLIGENCE TO PREDICT FIBROSIS STAGE IN CHRONIC HEPATITIS C PATIENTS WITHOUT BIOPSY. Journal of Hepatology, 2008, 48, S273.	1.8	4
78	T1008 Liver Stiffness Influences the Hepatic Vein Doppler Waveform in Chronic Hepatitis C Patients. Gastroenterology, 2008, 134, A-813.	0.6	0
79	T1007 The Influence of Fatty Load On Liver Stiffness in Chronic Hepatitis C Patients. Gastroenterology, 2008, 134, A-813.	0.6	0
80	Hepatocellular Carcinoma Tele-screening System. , 2008, , .		2
81	Ultrasonographic diagnosis of nonalcoholic steatohepatitis based on the quantitative evaluation of the ultrasound beam behavior into the liver. , 2008, , .		4
82	Analysis of histopathological changes that influence liver stiffness in chronic hepatitis C. Results from a cohort of 324 patients. Journal of Gastrointestinal and Liver Diseases, 2008, 17, 155-63.	0.5	37
83	Telescreening System for the Early Detection of Hepatocellular Carcinoma. , 2006, , .		0
84	Portal biliopathy—a lesser known complication of portal hypertension. Case report and review of the literature. Romanian Journal of Gastroenterology, 2003, 12, 309-13.	0.3	0
85	Non-Invasive Evaluation of Liver Steatosis, Fibrosis and Cirrhosis in Hepatitis C Virus Infected Patients Using Unidimensional Transient Elastography (Fibroscan®). , 0, , .		3