

Development and validation of a radiomics signature for hypertension in cirrhosis (CHESS1701): a prospective m

EBioMedicine

36, 151-158

DOI: [10.1016/j.ebiom.2018.09.023](https://doi.org/10.1016/j.ebiom.2018.09.023)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Acute-on-chronic liver failure: consensus recommendations of the Asian Pacific association for the study of the liver (APASL): an update. <i>Hepatology International</i> , 2019, 13, 353-390.	1.9	483
2	Digital and intelligent liver surgery in the new era: Prospects and dilemmas. <i>EBioMedicine</i> , 2019, 41, 693-701.	2.7	58
3	Comment on "Somatostatin as Inflow Modulator in Liver-transplant Recipients With Severe Portal Hypertension: A Randomized Trial". <i>Annals of Surgery</i> , 2019, 270, e95-e96.	2.1	1
4	Accuracy of liver stiffness-based model by different imaging modalities in compensated advanced chronic liver disease. <i>European Journal of Gastroenterology and Hepatology</i> , 2020, 32, 386-388.	0.8	1
5	Primary prevention of bleeding from esophageal varices in patients with liver cirrhosis: An update and review of the literature. <i>Journal of Evidence-Based Medicine</i> , 2020, 13, 313-324.	0.7	14
6	Assessment of a biofluid mechanics-based model for calculating portal pressure in canines. <i>BMC Veterinary Research</i> , 2020, 16, 308.	0.7	0
7	Noninvasive imaging assessment of portal hypertension. <i>Abdominal Radiology</i> , 2020, 45, 3473-3495.	1.0	16
8	The Presence of Ascites Affects the Predictive Value of HVPG on Early Rebleeding in Patients with Cirrhosis. <i>Gastroenterology Research and Practice</i> , 2020, 2020, 1-7.	0.7	3
9	Radiomics in liver diseases: Current progress and future opportunities. <i>Liver International</i> , 2020, 40, 2050-2063.	1.9	70
10	Deep Convolutional Neural Network-Aided Detection of Portal Hypertension in Patients With Cirrhosis. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 2998-3007.e5.	2.4	31
11	Radiomics based on artificial intelligence in liver diseases: where are we?. <i>Gastroenterology Report</i> , 2020, 8, 90-97.	0.6	31
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17	A Multi-Organ Fusion and LightGBM Based Radiomics Algorithm for High-Risk Esophageal Varices Prediction in Cirrhotic Patients. <i>IEEE Access</i> , 2021, 9, 15041-15052.	2.6	15
18	Radiomics and deep learning in liver diseases. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 561-568.	1.4	9

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19	Noninvasive imaging assessment of portal hypertension: where are we now and where does the future lie?. <i>Expert Review of Molecular Diagnostics</i> , 2021, 21, 343-345.	1.5	3
20	Evolution, progress, and prospects of research on transjugular intrahepatic portosystemic shunt applications. <i>Journal of Interventional Medicine</i> , 2021, 4, 57-61.	0.2	1
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30	Role of artificial intelligence in hepatobiliary and pancreatic surgery. <i>World Journal of Gastrointestinal Surgery</i> , 2021, 13, 7-18.	0.8	16
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38	The Value of Liver and Spleen Stiffness for Evaluation of Portal Hypertension in Compensated Cirrhosis. <i>Hepatology Communications</i> , 2022, 6, 950-964.	2.0	58
39	An imaging-based artificial intelligence model for non-invasive grading of hepatic venous pressure gradient in cirrhotic portal hypertension. <i>Cell Reports Medicine</i> , 2022, 3, 100563.	3.3	13
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49	Development and validation of a machine learning-based model for varices screening in compensated cirrhosis (CHESS2001): an international multicenter study. <i>Gastrointestinal Endoscopy</i> , 2023, 97, 435-444.e2.	0.5	4
50	Quantitative Analysis of Liver Disease Using MRI-Based Radiomic Features of the Liver and Spleen. <i>Journal of Imaging</i> , 2022, 8, 277.	1.7	2
51	Detecting liver cirrhosis in computed tomography scans using clinically-inspired and radiomic features. <i>Computers in Biology and Medicine</i> , 2023, 152, 106378.	3.9	6
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