

Masashi Hirooka

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,130
citations

516561

16
h-index

395590

33
g-index

47
all docs

47
docs citations

47
times ranked

1388
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement of multiple spleen lengths is not necessary for noninvasive prediction of high-risk esophagogastric varices. <i>Hepatology Research</i> , 2022, 52, 187-198.	1.8	4
2	Efficacy of B-mode ultrasound-based attenuation for the diagnosis of hepatic steatosis: a systematic review/meta-analysis. <i>Journal of Medical Ultrasonics</i> (2001), 2022, , 1.	0.6	4
3	Cisterna chyli as an optimal marker of tolvaptan response in severe cirrhotic ascites. <i>Scientific Reports</i> , 2022, 12, 8124.	1.6	3
4	Development of a method for measuring spleen stiffness by transient elastography using a new device and ultrasound-fusion method. <i>PLoS ONE</i> , 2021, 16, e0246315.	1.1	9
5	Dilatation of lymphatic vessels increases liver stiffness on transient elastography irrespective of fibrosis. <i>Hepatology Research</i> , 2021, 51, 284-293.	1.8	1
6	Radiofrequency Ablation Covering the Entire Tumor Blood Drainage Area Improves Survival in Hepatocellular Carcinoma. <i>Hepatology Communications</i> , 2021, 5, 1300-1309.	2.0	0
7	Validation of the FibroScan aspartate aminotransferase score by vibration-controlled transient and B-mode ultrasound elastography. <i>Hepatology Research</i> , 2021, 51, 652-661.	1.8	4
8	The association between renal elasticity evaluated by Real-time tissue elastography and renal fibrosis. <i>Clinical and Experimental Nephrology</i> , 2021, 25, 981-987.	0.7	9
9	Pancreas stiffness in liver cirrhosis is an indicator of insulin secretion caused by portal hypertension and pancreatic congestion. <i>Hepatology Research</i> , 2021, 51, 775-785.	1.8	6
10	Accurate reflection of hepatic venous pressure gradient by spleen stiffness measurement in patients with low controlled attenuation parameter values. <i>JGH Open</i> , 2021, 5, 1172-1178.	0.7	6
11	Noninvasive ultrasound technique for assessment of liver fibrosis and cardiac function in Fontan-associated liver disease: diagnosis based on elastography and hepatic vein waveform type. <i>Journal of Medical Ultrasonics</i> (2001), 2021, 48, 235-244.	0.6	2
12	Role of severe thrombocytopenia in preventing platelet count recovery in thrombocytopenic patients with chronic liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 299-304.	1.4	12
13	SARC-F combined with a simple tool for assessment of muscle abnormalities in outpatients with chronic liver disease. <i>Hepatology Research</i> , 2020, 50, 502-511.	1.8	11
14	Treatment on the Spleen Prevents the Progression of Secondary Sarcopenia in Patients With Liver Cirrhosis. <i>Hepatology Communications</i> , 2020, 4, 1812-1823.	2.0	5
15	Therapeutic effects of the PKR inhibitor C16 suppressing tumor proliferation and angiogenesis in hepatocellular carcinoma in vitro and in vivo. <i>Scientific Reports</i> , 2020, 10, 5133.	1.6	19
16	Efficacy of combining electric field and coronal plane imaging to obtain ultrasound fusion images in monopolar radiofrequency ablation for patients with liver cancer. <i>Hepatology Research</i> , 2020, 50, 985-995.	1.8	4
17	New diagnostic technique to evaluate hepatic steatosis using the attenuation coefficient on ultrasound B mode. <i>PLoS ONE</i> , 2019, 14, e0221548.	1.1	29
18	Prospective cohort trial to confirm the efficacy of no-touch radio frequency ablation. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019, 34, 567-574.	1.4	16

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19	Novel quantitative assessment system of liver steatosis using a newly developed attenuation measurement method. <i>Hepatology Research</i> , 2018, 48, 821-828.	1.8	74
20	Muscle volume loss a prognostic factor for death in liver cirrhosis patients and special relationship to portal hypertension. <i>Hepatology Research</i> , 2018, 48, E354-E359.	1.8	14
21	Histological assessment of the efficacy of drug-eluting beads in portal tumor thrombosis of hepatocellular carcinoma. <i>Radiology Case Reports</i> , 2017, 12, 179-184.	0.2	3
22	Comparison between real-time tissue elastography and vibration-controlled transient elastography for the assessment of liver fibrosis and disease progression in patients with primary biliary cholangitis. <i>Hepatology Research</i> , 2017, 47, 1252-1259.	1.8	18
23	Clinical utility of multipolar ablation with a 3D simulator system for patients with liver cancer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017, 32, 1852-1858.	1.4	9
24	Diagnosis of Fibrosis and Activity by a Combined Use of Strain and Shear Wave Imaging in Patients with Liver Disease. <i>Digestive Diseases</i> , 2017, 35, 515-520.	0.8	36
25	Multipolar versus monopolar radiofrequency ablation for hepatocellular carcinoma in the caudate lobe: Results of a propensity score analysis. <i>Hepatology Research</i> , 2017, 47, 658-667.	1.8	13
26	Assessment of a needle-tracking system for bipolar radiofrequency ablation. <i>Journal of Medical Ultrasonics (2001)</i> , 2016, 43, 185-191.	0.6	3
27	Effects of long-term entecavir treatment on the incidence of hepatocellular carcinoma in chronic hepatitis B patients. <i>Hepatology International</i> , 2016, 10, 320-327.	1.9	15
28	Usefulness of a New Three-Dimensional Simulator System for Radiofrequency Ablation. <i>PLoS ONE</i> , 2016, 11, e0148298.	1.1	6
29	Nonalcoholic Fatty Liver Disease: Portal Hypertension Due to Outflow Block in Patients without Cirrhosis. <i>Radiology</i> , 2015, 274, 597-604.	3.6	28
30	Characterization of the biliary tract by virtual ultrasonography constructed by gadolinium ethoxybenzyl diethylenetriamine pentaacetic acid-enhanced magnetic resonance imaging. <i>Journal of Medical Ultrasonics (2001)</i> , 2015, 42, 185-193.	0.6	2
31	A case of hepatocellular carcinoma treated by radiofrequency ablation confirming the adjacent major bile duct under hybrid contrast mode through a biliary drainage catheter. <i>Clinical Journal of Gastroenterology</i> , 2015, 8, 318-322.	0.4	3
32	Pancreatic congestion in liver cirrhosis correlates with impaired insulin secretion. <i>Journal of Gastroenterology</i> , 2015, 50, 683-693.	2.3	19
33	Local recurrence of hepatocellular carcinoma in the tumor blood drainage area following radiofrequency ablation. <i>Molecular and Clinical Oncology</i> , 2014, 2, 182-186.	0.4	16
34	Incidence for progression of hypervascular HCC in hypovascular hepatic nodules showing hyperintensity on gadoxetic acid-enhanced hepatobiliary phase in patients with chronic liver diseases. <i>Japanese Journal of Radiology</i> , 2014, 32, 405-413.	1.0	21
35	Body mass index is the most useful predictive factor for the onset of nonalcoholic fatty liver disease: a community-based retrospective longitudinal cohort study. <i>Journal of Gastroenterology</i> , 2013, 48, 413-422.	2.3	66
36	JSUM ultrasound elastography practice guidelines: liver. <i>Journal of Medical Ultrasonics (2001)</i> , 2013, 40, 325-357.	0.6	89

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37	Real-time tissue elastography for evaluation of hepatic fibrosis and portal hypertension in nonalcoholic fatty liver diseases. <i>Hepatology</i> , 2012, 56, 1271-1278.	3.6	98
38	Splenic Elasticity Measured with Real-time Tissue Elastography Is a Marker of Portal Hypertension. <i>Radiology</i> , 2011, 261, 960-968.	3.6	78
39	Liver Fibrosis in Patients with Chronic Hepatitis C: Noninvasive Diagnosis by Means of Real-time Tissue Elastography—Establishment of the Method for Measurement. <i>Radiology</i> , 2011, 258, 610-617.	3.6	133
40	CONGENITAL HEPATIC FIBROSIS WITHOUT ANY SYMPTOMS AS DIAGNOSED BY LAPAROSCOPY. <i>Digestive Endoscopy</i> , 2010, 22, 357-359.	1.3	4
41	Modified technique for determining therapeutic response to radiofrequency ablation therapy for hepatocellular carcinoma using US-volume system. <i>Oncology Reports</i> , 2010, 23, 493-7.	1.2	14
42	Virtual Puncture Line in Radiofrequency Ablation for Hepatocellular Carcinoma of the Caudate Lobe. <i>American Journal of Roentgenology</i> , 2009, 193, W149-W151.	1.0	8
43	EFFICACY OF LAPAROSCOPIC RADIOFREQUENCY ABLATION FOR HEPATOCELLULAR CARCINOMA COMPARED TO PERCUTANEOUS RADIOFREQUENCY ABLATION WITH ARTIFICIAL ASCITES. <i>Digestive Endoscopy</i> , 2009, 21, 82-86.	1.3	31
44	Efficacy of splenectomy for hypersplenic patients with advanced hepatocellular carcinoma. <i>Hepatology Research</i> , 2008, 38, 1172-1177.	1.8	17
45	Percutaneous ultrasound-guided radiofrequency ablation of hepatocellular carcinoma with artificially induced pleural effusion and ascites. <i>Journal of Gastroenterology</i> , 2007, 42, 306-311.	2.3	95
46	Virtual Sonographic Radiofrequency Ablation of Hepatocellular Carcinoma Visualized on CT but Not on Conventional Sonography. <i>American Journal of Roentgenology</i> , 2006, 186, S255-S260.	1.0	73