

Hirayuki Enomoto

List of Publications by Year in descending order

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Version: 2024-02-01

119
papers

2,080
citations

279487

23
h-index

288905

40
g-index

123
all docs

123
docs citations

123
times ranked

2526
citing authors

#	ARTICLE	IF	CITATIONS
1	Ledipasvir and sofosbuvir fixed-dose combination with and without ribavirin for 12 weeks in treatment-naïve and previously treated Japanese patients with genotype 1 hepatitis C: an open-label, randomised, phase 3 trial. <i>Lancet Infectious Diseases</i> , 2015, 15, 645-653.	4.6	333
2	Elevated serum myostatin level is associated with worse survival in patients with liver cirrhosis. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2017, 8, 915-925.	2.9	150
3	Usefulness of Attenuation Imaging with an Ultrasound Scanner for the Evaluation of Hepatic Steatosis. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 2679-2687.	0.7	102
4	Clinical significance of serum <i>Wisteria floribunda</i> agglutinin positive Mac-2-binding protein level and high-sensitivity C-reactive protein concentration in autoimmune hepatitis. <i>Hepatology Research</i> , 2016, 46, 613-621.	1.8	74
5	Prognostic significance of sarcopenia in patients with hepatocellular carcinoma undergoing sorafenib therapy. <i>Oncology Letters</i> , 2017, 14, 1637-1647.	0.8	70
6	Transition in the etiology of liver cirrhosis in Japan: a nationwide survey. <i>Journal of Gastroenterology</i> , 2020, 55, 353-362.	2.3	65
7	Liver fibrosis markers of nonalcoholic steatohepatitis. <i>World Journal of Gastroenterology</i> , 2015, 21, 7427.	1.4	55
8	Extracellular Water to Total Body Water Ratio in Viral Liver Diseases: A Study Using Bioimpedance Analysis. <i>Nutrients</i> , 2018, 10, 1072.	1.7	42
9	Impact of serum <i>Wisteria floribunda</i> agglutinin positive Mac-2-binding protein and serum interferon- β -inducible protein-10 in primary biliary cirrhosis. <i>Hepatology Research</i> , 2016, 46, 575-583.	1.8	40
10	Serum Zinc Concentration and Sarcopenia: A Close Linkage in Chronic Liver Diseases. <i>Journal of Clinical Medicine</i> , 2019, 8, 336.	1.0	40
11	Comparison of liver stiffness assessment by transient elastography and shear wave elastography using six ultrasound devices. <i>Hepatology Research</i> , 2019, 49, 676-686.	1.8	34
12	Clinical significance of serum <i>Wisteria floribunda</i> agglutinin positive Mac-2-binding protein level in nonalcoholic steatohepatitis. <i>Hepatology Research</i> , 2016, 46, 1194-1202.	1.8	33
13	The transition in the etiologies of hepatocellular carcinoma-complicated liver cirrhosis in a nationwide survey of Japan. <i>Journal of Gastroenterology</i> , 2021, 56, 158-167.	2.3	33
14	Hepatoma-Derived Growth Factor: Its Possible Involvement in the Progression of Hepatocellular Carcinoma. <i>International Journal of Molecular Sciences</i> , 2015, 16, 14086-14097.	1.8	31
15	Clinical implications of serum <i>Wisteria floribunda</i> agglutinin-positive Mac-2-binding protein in treatment-naïve chronic hepatitis B. <i>Hepatology Research</i> , 2017, 47, 204-215.	1.8	31
16	The in vivo antitumor effects of type I-interferon against hepatocellular carcinoma: the suppression of tumor cell growth and angiogenesis. <i>Scientific Reports</i> , 2017, 7, 12189.	1.6	30
17	Implication of Psoas Muscle Index on Survival for Hepatocellular Carcinoma Undergoing Radiofrequency Ablation Therapy. <i>Journal of Cancer</i> , 2017, 8, 1507-1516.	1.2	29
18	Clinical utility of bioimpedance analysis in liver cirrhosis. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2017, 24, 409-416.	1.4	28

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19	Liver Cirrhosis and Sarcopenia from the Viewpoint of Dysbiosis. International Journal of Molecular Sciences, 2020, 21, 5254.	1.8	28
20	Serum zinc value in patients with hepatitis virus-related chronic liver disease: association with the histological degree of liver fibrosis and with the severity of varices in compensated cirrhosis. Journal of Clinical Biochemistry and Nutrition, 2014, 55, 147-152.	0.6	27
21	Circulating let-7 Levels in Serum Correlate With the Severity of Hepatic Fibrosis in Chronic Hepatitis C. Open Forum Infectious Diseases, 2018, 5, ofy268.	0.4	27
22	Prediction of development of hepatocellular carcinoma using a new scoring system involving virtual touch quantification in patients with chronic liver diseases. Journal of Gastroenterology, 2017, 52, 104-112.	2.3	26
23	Comparison of FIB-4 index and aspartate aminotransferase to platelet ratio index on carcinogenesis in chronic hepatitis B treated with entecavir. Journal of Cancer, 2017, 8, 152-161.	1.2	26
24	Sarcopenic Obesity in Liver Cirrhosis: Possible Mechanism and Clinical Impact. International Journal of Molecular Sciences, 2021, 22, 1917.	1.8	25
25	Development of a new in situ hybridization method for the detection of global bacterial DNA to provide early evidence of a bacterial infection in spontaneous bacterial peritonitis. Journal of Hepatology, 2012, 56, 85-94.	1.8	23
26	Diagnosis of Spontaneous Bacterial Peritonitis and an <i>In Situ</i> Hybridization Approach to Detect an "Unidentified" Pathogen. International Journal of Hepatology, 2014, 2014, 1-7.	0.4	22
27	Health-Related Quality of Life in Chronic Liver Diseases: A Strong Impact of Hand Grip Strength. Journal of Clinical Medicine, 2018, 7, 553.	1.0	21
28	Impact of Wisteria floribunda Agglutinin-Positive Mac-2-Binding Protein in Patients with Hepatitis C Virus-Related Compensated Liver Cirrhosis. International Journal of Molecular Sciences, 2016, 17, 1500.	1.8	18
29	Proposal of a predictive model for advanced fibrosis containing <i>Wisteria floribunda</i> agglutinin-positive Mac-2-binding protein in chronic hepatitis C. Hepatology Research, 2017, 47, E74-E84.	1.8	18
30	Comparison of sleep disorders in chronic hepatitis C patients treated with interferon-based therapy and direct acting antivirals using actigraphy. Hepatology Research, 2016, 46, 1358-1366.	1.8	17
31	Relationship Between Hepatic Steatosis and the Elevation of Aminotransferases in HBV-Infected Patients With HBe-Antigen Negativity and a Low Viral Load. Medicine (United States), 2016, 95, e3565.	0.4	16
32	Elevation of the glycosylated albumin to glycosylated hemoglobin ratio during the progression of hepatitis C virus related liver fibrosis. World Journal of Hepatology, 2012, 4, 11.	0.8	16
33	The glycosylated albumin to glycosylated haemoglobin ratio increases along with the fibrosis stage in non-alcoholic steatohepatitis. Annals of Clinical Biochemistry, 2012, 49, 387-390.	0.8	15
34	Development of a simple predictive model for decreased skeletal muscle mass in patients with compensated chronic liver disease. Hepatology Research, 2017, 47, 1223-1234.	1.8	15
35	Combinational use of hepatitis B viral antigens predicts responses to nucleos(t)ide analogue/peg-interferon sequential therapy. Journal of Gastroenterology, 2018, 53, 247-257.	2.3	15
36	Hepatoma-derived growth factor is induced in liver regeneration. Hepatology Research, 2009, 39, 988-997.	1.8	14

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37	Prognostic significance of low skeletal muscle mass compared with protein-energy malnutrition in liver cirrhosis. <i>Hepatology Research</i> , 2017, 47, 1042-1052.	1.8	14
38	Effect of pretreatment psoas muscle mass on survival for patients with unresectable pancreatic cancer undergoing systemic chemotherapy. <i>Oncology Letters</i> , 2017, 14, 6059-6065.	0.8	14
39	Comparison of Prognostic Impact between the Child-Pugh Score and Skeletal Muscle Mass for Patients with Liver Cirrhosis. <i>Nutrients</i> , 2017, 9, 595.	1.7	14
40	Effect of Sarcopenia on Sleep Disturbance in Patients with Chronic Liver Diseases. <i>Journal of Clinical Medicine</i> , 2019, 8, 16.	1.0	14
41	Calf Circumference as a Useful Predictor of Sarcopenia in Patients With Liver Diseases. <i>In Vivo</i> , 2020, 34, 2561-2569.	0.6	14
42	Grip Strength: A Useful Marker for Composite Hepatic Events in Patients with Chronic Liver Diseases. <i>Diagnostics</i> , 2020, 10, 238.	1.3	14
43	Down-regulation of HDGF Inhibits the Growth of Hepatocellular Carcinoma Cells In Vitro and In Vivo. <i>Anticancer Research</i> , 2015, 35, 6475-9.	0.5	14
44	The Relationship between Controlling Nutritional (CONUT) Score and Clinical Markers among Adults with Hepatitis C Virus Related Liver Cirrhosis. <i>Nutrients</i> , 2018, 10, 1185.	1.7	13
45	Association between Sarcopenia and Depression in Patients with Chronic Liver Diseases. <i>Journal of Clinical Medicine</i> , 2019, 8, 634.	1.0	13
46	Effect of L-Carnitine in Patients With Liver Cirrhosis on Energy Metabolism Using Indirect Calorimetry: A Pilot Study. <i>Journal of Clinical Medicine Research</i> , 2016, 8, 863-869.	0.6	13
47	Association of amino acid imbalance with the severity of liver fibrosis and esophageal varices. <i>Annals of Hepatology</i> , 2013, 12, 471-478.	0.6	12
48	Combined Albumin-Bilirubin Grade and Skeletal Muscle Mass as a Predictor in Liver Cirrhosis. <i>Journal of Clinical Medicine</i> , 2019, 8, 782.	1.0	12
49	Liver fibrosis markers as assessed by ultrasound elastography and serum samples: A large comparative study in hepatitis virus B and C liver diseases. <i>Hepatology Research</i> , 2019, 49, 721-730.	1.8	12
50	Impact of Sustained Virological Response for Gastroesophageal Varices in Hepatitis-C-Virus-Related Liver Cirrhosis. <i>Journal of Clinical Medicine</i> , 2020, 9, 95.	1.0	12
51	Association of the Modified ALBI Grade With Endoscopic Findings of Gastroesophageal Varices. <i>In Vivo</i> , 2021, 35, 1163-1168.	0.6	12
52	Factors associated with the response to interferon-based antiviral therapies for chronic hepatitis C. <i>World Journal of Hepatology</i> , 2015, 7, 2681.	0.8	12
53	An Increased Ratio of Glycated Albumin to HbA1c Is Associated with the Degree of Liver Fibrosis in Hepatitis B Virus-Positive Patients. <i>Gastroenterology Research and Practice</i> , 2014, 2014, 1-6.	0.7	11
54	Clinical implication of serum <i>Wisteria floribunda</i> agglutinin positive Mac-2 binding protein level on hepatitis B antigen loss or seroconversion in hepatitis B antigen positive patients. <i>Hepatology Research</i> , 2016, 46, 1065-1073.	1.8	11

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55	Predictors Associated with Increase in Skeletal Muscle Mass after Sustained Virological Response in Chronic Hepatitis C Treated with Direct Acting Antivirals. <i>Nutrients</i> , 2017, 9, 1135.	1.7	11
56	Serum Zinc Level Classification System: Usefulness in Patients with Liver Cirrhosis. <i>Journal of Clinical Medicine</i> , 2019, 8, 2057.	1.0	10
57	Proposed model for the prediction of intrahepatic covalently closed circular DNA level in patients with chronic hepatitis B. <i>Hepatology Research</i> , 2019, 49, 271-283.	1.8	10
58	Anthropometric Measurements and Frailty in Patients with Liver Diseases. <i>Diagnostics</i> , 2020, 10, 433.	1.3	9
59	Similarities and Differences in Autoimmune Hepatitis Epidemiology between East and West: Autoimmune Hepatitis in East Asia, Southeast Asia, and South Asia. <i>Inflammatory Intestinal Diseases</i> , 2016, 1, 150-158.	0.8	8
60	Sarcopenia and Frailty in Chronic Liver Damage: Common and Different Points. <i>In Vivo</i> , 2020, 34, 2549-2559.	0.6	8
61	Pilot study of tenofovir disoproxil fumarate and pegylated interferon-alpha 2a add-on therapy in Japanese patients with chronic hepatitis B. <i>Journal of Gastroenterology</i> , 2020, 55, 977-989.	2.3	8
62	Serum Zinc Level Is Associated with Frailty in Chronic Liver Diseases. <i>Journal of Clinical Medicine</i> , 2020, 9, 1570.	1.0	8
63	The Anthropometric Assessment With the Bioimpedance Method Is Associated With the Prognosis of Cirrhotic Patients. <i>In Vivo</i> , 2020, 34, 687-693.	0.6	8
64	Association of liver stiffness and steatosis with hepatocellular carcinoma development in patients with hepatitis B virus infection who received direct-acting antiviral therapy and achieved sustained virological response. <i>Hepatology Research</i> , 2021, 51, 860-869.	1.8	8
65	Association of amino acid imbalance with the severity of liver fibrosis and esophageal varices. <i>Annals of Hepatology</i> , 2013, 12, 471-8.	0.6	8
66	Clinical Characteristics of ICI-Related Pancreatitis and Cholangitis Including Radiographic and Endoscopic Findings. <i>Healthcare (Switzerland)</i> , 2022, 10, 763.	1.0	8
67	Implication of exercise interventions on sleep disturbance in patients with pancreatic cancer: a study protocol for a randomised controlled trial. <i>BMJ Open Gastroenterology</i> , 2018, 5, e000196.	1.1	7
68	Amplification of bacterial genomic DNA from all ascitic fluids with a highly sensitive polymerase chain reaction. <i>Molecular Medicine Reports</i> , 2018, 18, 2117-2123.	1.1	7
69	Frailty and Sleep Disorder in Chronic Liver Diseases. <i>Life</i> , 2020, 10, 137.	1.1	7
70	Possible Relevance of PNPLA3 and TLL1 Gene Polymorphisms to the Efficacy of PEG-IFN Therapy for HBV-Infected Patients. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3089.	1.8	7
71	Predictive factors in patients with hepatocellular carcinoma receiving sorafenib therapy using time-dependent receiver operating characteristic analysis. <i>Journal of Cancer</i> , 2017, 8, 378-387.	1.2	6
72	Association of an Overhydrated State With the Liver Fibrosis and Prognosis of Cirrhotic Patients. <i>In Vivo</i> , 2020, 34, 1347-1353.	0.6	6

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73	Arm Skeletal Muscle Mass Is Associated With the Prognosis of Patients With Cirrhosis. <i>In Vivo</i> , 2020, 34, 1165-1171.	0.6	6
74	Health-Related Quality of Life and Frailty in Chronic Liver Diseases. <i>Life</i> , 2020, 10, 76.	1.1	6
75	Predictors for Grip Strength Loss in Patients With Chronic Liver Diseases. <i>In Vivo</i> , 2021, 35, 363-371.	0.6	6
76	Combined grip strength and calf circumference as a useful prognostic system in patients with liver diseases: a large cohort study. <i>Annals of Translational Medicine</i> , 2021, 9, 624-624.	0.7	6
77	Relationship between Elevation of Glycated Albumin to Glycated Hemoglobin Ratio in Patients with a High Bleeding Risk of Esophageal Varices. <i>Hepato-Gastroenterology</i> , 2012, 59, 2280-4.	0.5	6
78	Significant Correlation Between Grip Strength and m2bpgi in Patients with Chronic Liver Diseases. <i>Journal of Clinical Medicine</i> , 2019, 8, 1359.	1.0	5
79	Walking Speed: Japanese Data in Chronic Liver Diseases. <i>Journal of Clinical Medicine</i> , 2020, 9, 166.	1.0	5
80	Outcome of nucleos(t)ide analog intervention in patients with preventive or on-demand therapy for hepatitis B virus reactivation. <i>Journal of Medical Virology</i> , 2021, 93, 3679-3687.	2.5	5
81	Severity of liver fibrosis using shear wave elastography is influenced by hepatic necroinflammation in chronic hepatitis patients, but not in cirrhotic patients. <i>Hepatology Research</i> , 2021, 51, 436-444.	1.8	5
82	Dynapenia Rather Than Sarcopenia Is Associated with Metabolic Syndrome in Patients with Chronic Liver Diseases. <i>Diagnostics</i> , 2021, 11, 1262.	1.3	5
83	Risk stratification of decompensation using liver stiffness and platelet counts in compensated advanced chronic liver disease (CHESS2102). <i>Journal of Hepatology</i> , 2022, 76, 248-250.	1.8	5
84	Effect of exercise therapy on sarcopenia in pancreatic cancer: a study protocol for a randomised controlled trial. <i>BMJ Open Gastroenterology</i> , 2018, 5, e000194.	1.1	5
85	Superiority of a new shear wave elastography in evaluation of liver fibrosis. <i>Acta Hepatologica Japonica</i> , 2014, 55, 771-773.	0.0	4
86	Sequential therapy involving an early switch from entecavir to pegylated interferon in Japanese patients with chronic hepatitis B. <i>Hepatology Research</i> , 2018, 48, 459-468.	1.8	4
87	Clinical impact of physical exercise on sleep disorder as assessed by actigram in patients with chronic pancreatitis: a study protocol for a randomised controlled trial. <i>BMJ Open Gastroenterology</i> , 2018, 5, e000193.	1.1	4
88	Clinical impact of the finger test in patients with liver diseases. <i>Hepatology Research</i> , 2021, 51, 603-613.	1.8	4
89	A New Metabolism-Related Index Correlates with the Degree of Liver Fibrosis in Hepatitis C Virus-Positive Patients. <i>Gastroenterology Research and Practice</i> , 2015, 2015, 1-6.	0.7	3
90	Effect of dexmedetomidine in the prophylactic endoscopic injection sclerotherapy for oesophageal varices: a study protocol for prospective interventional study. <i>BMJ Open Gastroenterology</i> , 2017, 4, e000149.	1.1	3

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91	Impact of Virtual Touch Quantification in Acoustic Radiation Force Impulse for Skeletal Muscle Mass Loss in Chronic Liver Diseases. <i>Nutrients</i> , 2017, 9, 620.	1.7	3
92	A New Ultrasonographic “Fluttering Sign” for Hepatic Hemangioma. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 941-946.	0.7	3
93	Effects of Helicobacter pylori Eradication on the Platelet Count in Hepatitis C Virus-Infected Patients. <i>Journal of Clinical Medicine Research</i> , 2016, 8, 854-858.	0.6	3
94	Anti-interferon- β neutralizing antibody induced telaprevir resistance under the interferon- β plus telaprevir treatment in vitro. <i>Biochemical and Biophysical Research Communications</i> , 2014, 454, 453-458.	1.0	2
95	Hepatocellular Carcinoma-associated microRNAs Induced by Hepatoma-derived Growth Factor Stimulation. <i>In Vivo</i> , 2020, 34, 2297-2301.	0.6	2
96	Serum Zinc Level Grading System: A Useful Model for Composite Hepatic Events in Hepatitis C Virus-Associated Liver Cirrhosis. <i>Journal of Clinical Medicine</i> , 2020, 9, 643.	1.0	2
97	Close Correlation between Frailty and Depressive State in Chronic Liver Diseases. <i>Medicina (Lithuania)</i> , 2020, 56, 319.	0.8	2
98	Proposal of predictive model on survival in unresectable pancreatic cancer receiving systemic chemotherapy. <i>Journal of Cancer</i> , 2020, 11, 1223-1230.	1.2	2
99	Clinical influence of exercise therapy on sarcopenia in patients with chronic pancreatitis: a study protocol for a randomised controlled trial. <i>BMJ Open Gastroenterology</i> , 2018, 5, e000190.	1.1	2
100	ABC: a novel algorithm to stratify decompensation risk in patients with compensated advanced chronic liver disease (CHESS2108): an international, multicenter cohort study. <i>Hepatology International</i> , 2022, 16, 1105-1115.	1.9	2
101	Basic and Clinical Advances in Chronic Liver Inflammation. <i>Mediators of Inflammation</i> , 2016, 2016, 1-1.	1.4	1
102	Effect of nalfurafine hydrochloride in patients with chronic liver disease with refractory pruritus on sleep disorders: a study protocol for single-arm, prospective, interventional study. <i>BMJ Open Gastroenterology</i> , 2017, 4, e000177.	1.1	1
103	Association between Albumin-Bilirubin Grade and Non-Protein Respiratory Quotient in Patients with Chronic Liver Diseases. <i>Journal of Clinical Medicine</i> , 2019, 8, 1485.	1.0	1
104	Partial blockage of hepatocyte maturation in hepatoma-derived growth factor transgenic mice. <i>World Journal of Hepatology</i> , 2009, 1, 98.	0.8	1
105	Modification of the ALBI-PLT Score for the Prediction of High-risk Varices. <i>In Vivo</i> , 2022, 36, 1360-1366.	0.6	1
106	Usefulness of liver fibrosis markers ELF in chronic hepatitis. <i>Acta Hepatologica Japonica</i> , 2015, 56, 543-545.	0.0	0
107	Efficacy of capsule endoscopy in patients with cirrhosis for the diagnosis of upper gastrointestinal lesions and small bowel abnormalities: a study protocol for prospective interventional study. <i>BMJ Open Gastroenterology</i> , 2017, 4, e000168.	1.1	0
108	Serum Zinc Level and non-Protein Respiratory Quotient in Patients with Chronic Liver Diseases. <i>Journal of Clinical Medicine</i> , 2020, 9, 255.	1.0	0

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109	Factors Associated With Longitudinal QOL Change in Patients With Chronic Liver Diseases. <i>In Vivo</i> , 2021, 35, 2451-2456.	0.6	0
110	Reply to the letter by Huo et al. regarding our manuscript "The transition in the etiologies of hepatocellular carcinoma-complicated liver cirrhosis in a nationwide survey of Japan". <i>Journal of Gastroenterology</i> , 2021, 56, 408-408.	2.3	0
111	Reduced grip strength is associated with progression of depressive status in chronic liver diseases. <i>Annals of Palliative Medicine</i> , 2021, 10, 3976-3987.	0.5	0
112	Breast cancer diffuse liver metastasis with high liver stiffness using ultrasound elastography. <i>Acta Hepatologica Japonica</i> , 2021, 62, 647-655.	0.0	0
113	Development of risky varices in alcoholic cirrhosis with a well-maintained nutritional status. <i>World Journal of Hepatology</i> , 2015, 7, 2358.	0.8	0
114	Improvement in the Amino Acid Imbalance in Hepatitis C Virus Infected Patients After Viral Eradication by Interferon Treatment. <i>Hepatitis Monthly</i> , 2016, 16, e35824.	0.1	0
115	1713-1717.	0.0	0
116	Effect of physical exercise on sarcopaenia in patients with overt hepatic encephalopathy: a study protocol for a randomised controlled trial. <i>BMJ Open Gastroenterology</i> , 2017, 4, e000185.	1.1	0
117	Multiple Inflammatory Pseudotumors of the Liver Demonstrating Spontaneous Regression: A Case Report. <i>Life</i> , 2022, 12, 124.	1.1	0
118	Association of the Body Mass Index with the Presence of Gastroesophageal Varices in Compensated Cirrhotic Patients with Hepatitis C Viral Infection. <i>Annals of Clinical and Laboratory Science</i> , 2018, 48, 801-804.	0.2	0
119	Possible Alterations in Appetite-related Molecules After the Elimination of Hepatitis C Virus. <i>In Vivo</i> , 2022, 36, 1491-1496.	0.6	0