

Japan Society of Hepatology guidelines for sarcopenia in Recommendation from the working group for creation

Hepatology Research

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Sarcopenia predicts minimal hepatic encephalopathy in patients with liver cirrhosis. <i>Hepatology Research</i> , 2017, 47, 1359-1367.	1.8	78
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	Clinical utility of bioimpedance analysis in liver cirrhosis. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2017, 24, 409-416.	1.4	28
4	Efficacy of branched-chain amino acid supplementation and walking exercise for preventing sarcopenia in patients with liver cirrhosis. <i>European Journal of Gastroenterology and Hepatology</i> , 2017, 29, 1416-1423.	0.8	113
5	Changes in skeletal muscle mass after endoscopic treatment in patients with esophageal varices. <i>Medicine (United States)</i> , 2017, 96, e7377.	0.4	1
6	Effect of psoas muscle mass after endoscopic therapy for patients with esophageal varices. <i>Medicine (United States)</i> , 2017, 96, e6868.	0.4	3
7	Significance of psoas muscle thickness as an indicator of muscle atrophy in patients with hepatocellular carcinoma treated with sorafenib. <i>Molecular and Clinical Oncology</i> , 2017, 7, 449-453.	0.4	26
8	Clinical Outcomes of Living Liver Transplantation According to the Presence of Sarcopenia as Defined by Skeletal Muscle Mass, Hand Grip, and Gait Speed. <i>Transplantation Proceedings</i> , 2017, 49, 2144-2152.	0.3	41
9	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
10	Relationship between skeletal muscle mass and liver fibrosis markers for patients with hepatitis C virus related liver disease. <i>Medicine (United States)</i> , 2017, 96, e8761.	0.4	4
11	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
12	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
13	Sarcopenia Impairs Prognosis of Patients with Hepatocellular Carcinoma: The Role of Liver Functional Reserve and Tumor-Related Factors in Loss of Skeletal Muscle Volume. <i>Nutrients</i> , 2017, 9, 1054.	1.7	44
14	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
15	Nutritional Status in Liver Cirrhosis. , 2017, , .		1
16	Sarcopenia is a predictive factor for intestinal resection in admitted patients with Crohn's disease. <i>PLoS ONE</i> , 2017, 12, e0180036.	1.1	92
17	Compensating effect of minor portal hypertension on the muscle mass loss-related poor prognosis in cirrhosis. <i>International Journal of Medical Sciences</i> , 2017, 14, 804-810.	1.1	1
18	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

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19	Impact of sarcopenic overweight on the outcomes after living donor liver transplantation. <i>Hepatobiliary Surgery and Nutrition</i> , 2017, 6, 367-378.	0.7	22
20	Impact of myosteatosis on skeletal muscle volume loss in patients with chronic liver disease. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018, 33, 1659-1666.	1.4	34
21	Decreased the creatinine to cystatin C ratio is a surrogate marker of sarcopenia in patients with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2018, 139, 52-58.	1.1	108
22	Proposal for new selection criteria considering pre-transplant muscularity and visceral adiposity in living donor liver transplantation. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 246-254.	2.9	54
23	Relative changes in handgrip strength and skeletal muscle volume in patients with chronic liver disease over a 2-year observation period. <i>Hepatology Research</i> , 2018, 48, 502-508.	1.8	14
24	Skeletal muscle fat deposition is associated with hepatocellular carcinoma development in patients with chronic liver disease. <i>Nutrition</i> , 2018, 54, 83-88.	1.1	15
25	Application of transcutaneous ultrasonography for the diagnosis of muscle mass loss in patients with liver cirrhosis. <i>Journal of Gastroenterology</i> , 2018, 53, 652-659.	2.3	16
26	Impact of muscle volume and muscle function decline in patients undergoing surgical resection for hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018, 33, 1271-1276.	1.4	21
27	Changes in liver function and body composition by direct-acting antiviral therapy for hepatitis C virus infection. <i>Hepatology Research</i> , 2018, 48, 337-344.	1.8	28
28	Loss of skeletal muscle mass in patients with chronic liver disease is related to decrease in bone mineral density and exercise tolerance. <i>Hepatology Research</i> , 2018, 48, 345-354.	1.8	9
29	Health-Related Quality of Life in Chronic Liver Diseases: A Strong Impact of Hand Grip Strength. <i>Journal of Clinical Medicine</i> , 2018, 7, 553.	1.0	21
30	The association between sarcopenia and decorin, an exercise-induced myokine, in patients with liver cirrhosis: a pilot study. <i>JCSM Rapid Communications</i> , 2018, 1, 1-10.	0.6	8
31	Effects of in-hospital exercise on sarcopenia in hepatoma patients who underwent transcatheter arterial chemoembolization. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019, 34, 580-588.	1.4	41
32	Prevalence of Sarcopenia and Its Relationship with Nutritional State and Quality of Life in Patients with Digestive Diseases. <i>Journal of Nutritional Science and Vitaminology</i> , 2018, 64, 445-453.	0.2	22
33	No Muscle Depletion with High Visceral Fat as a Novel Beneficial Biomarker of Sorafenib for Hepatocellular Carcinoma. <i>Liver Cancer</i> , 2018, 7, 359-371.	4.2	29
34	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
35	Rapidly declining skeletal muscle mass predicts poor prognosis of hepatocellular carcinoma treated with transcatheter intra-arterial therapies. <i>BMC Cancer</i> , 2018, 18, 756.	1.1	44
36	Association between sarcopenia and osteoporosis in chronic liver disease. <i>Hepatology Research</i> , 2018, 48, 893-904.	1.8	33

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37	Wisteria floribunda agglutininâ€positive human Macâ€2 binding protein in decompensated cirrhosis. Journal of Gastroenterology and Hepatology (Australia), 2018, 33, 1889-1896.	1.4	6
38	Chapter 1 Definitions and diagnosis of sarcopenia. Geriatrics and Gerontology International, 2018, 18, 7-12.	0.7	33
39	Lâ€Carnitine Suppresses Loss of Skeletal Muscle Mass in Patients With Liver Cirrhosis. Hepatology Communications, 2018, 2, 910-922.	2.0	67
40	Prognostic value of subcutaneous adipose tissue volume in hepatocellular carcinoma treated with transcatheter intra-arterial therapy. Cancer Management and Research, 2018, Volume 10, 2231-2239.	0.9	21
41	Extracellular Water to Total Body Water Ratio in Viral Liver Diseases: A Study Using Bioimpedance Analysis. Nutrients, 2018, 10, 1072.	1.7	42
42	Impact of pre-sarcopenia in sorafenib treatment for advanced hepatocellular carcinoma. PLoS ONE, 2018, 13, e0198812.	1.1	51
43	Increase in the skeletal muscle mass to body fat mass ratio predicts the decline in transaminase in patients with nonalcoholic fatty liver disease. Journal of Gastroenterology, 2019, 54, 160-170.	2.3	20
44	Validity of Japanese version of SARCâ€F questionnaire in patients with chronic liver disease. Journal of Gastroenterology and Hepatology (Australia), 2019, 34, 947-953.	1.4	17
45	Reduced handgrip strength is predictive of poor survival among patients with liver cirrhosis: A sexâ€stratified analysis. Hepatology Research, 2019, 49, 1414-1426.	1.8	51
46	Slow walking speed overlapped with low handgrip strength in chronic liver disease patients with hepatocellular carcinoma. Hepatology Research, 2019, 49, 1427-1440.	1.8	22
47	Prognostic Significance of Sarcopenia in Patients with Unresectable Advanced Esophageal Cancer. Journal of Clinical Medicine, 2019, 8, 1647.	1.0	18
48	Rapid Depletions of Subcutaneous Fat Mass and Skeletal Muscle Mass Predict Worse Survival in Patients with Hepatocellular Carcinoma Treated with Sorafenib. Cancers, 2019, 11, 1206.	1.7	38
49	Impact of Preoperative Skeletal Muscle Quality Measurement on Longâ€Term Survival After Curative Gastrectomy for Locally Advanced Gastric Cancer. World Journal of Surgery, 2019, 43, 3083-3093.	0.8	27
50	Significant Correlation Between Grip Strength and m2bpgi in Patients with Chronic Liver Diseases. Journal of Clinical Medicine, 2019, 8, 1359.	1.0	5
51	Association between Albumin-Bilirubin Grade and Non-Protein Respiratory Quotient in Patients with Chronic Liver Diseases. Journal of Clinical Medicine, 2019, 8, 1485.	1.0	1
52	Body Composition Is an Independent Predictor of Outcome in Patients with Hepatocellular Carcinoma Treated with Sorafenib. Liver Cancer, 2019, 8, 255-270.	4.2	30
53	Clinical and pathological features of sarcopeniaâ€related indices in patients with nonâ€alcoholic fatty liver disease. Hepatology Research, 2019, 49, 627-636.	1.8	16
54	Effect of body composition on survival benefit of hepatic arterial infusion chemotherapy for advanced hepatocellular carcinoma: A comparison with sorafenib therapy. PLoS ONE, 2019, 14, e0218136.	1.1	15

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55	Diabetes in Liver Disease. , 2019, , 65-86.		0
56	Combined Albumin-Bilirubin Grade and Skeletal Muscle Mass as a Predictor in Liver Cirrhosis. Journal of Clinical Medicine, 2019, 8, 782.	1.0	12
57	Association between Sarcopenia and Depression in Patients with Chronic Liver Diseases. Journal of Clinical Medicine, 2019, 8, 634.	1.0	13
58	Preoperative Visceral Adiposity and Muscularity Predict Poor Outcomes after Hepatectomy for Hepatocellular Carcinoma. Liver Cancer, 2019, 8, 92-109.	4.2	80
59	Skeletal muscle volume loss during transarterial chemoembolization predicts poor prognosis in patients with hepatocellular carcinoma. Hepatology Research, 2019, 49, 778-786.	1.8	39
60	Serum Zinc Concentration and Sarcopenia: A Close Linkage in Chronic Liver Diseases. Journal of Clinical Medicine, 2019, 8, 336.	1.0	40
61	Levocarnitine Use Is Associated With Improvement in Sarcopenia in Patients With Liver Cirrhosis. Hepatology Communications, 2019, 3, 348-355.	2.0	43
62	Easy surveillance of muscle volume decline in chronic liver disease patients using fingerâ€circle (<i>yubiâ€wakka</i>) test. Journal of Cachexia, Sarcopenia and Muscle, 2019, 10, 347-354.	2.9	23
63	Prediction of risk of falls based on handgrip strength in chronic liver disease patients living independently. Hepatology Research, 2019, 49, 823-829.	1.8	16
64	Chronological changes in skeletal muscle mass following livingâ€donor liver transplantation: An analysis of the predictive factors for longâ€term postâ€transplant low muscularity. Clinical Transplantation, 2019, 33, e13495.	0.8	16
65	Serum Zinc Level Classification System: Usefulness in Patients with Liver Cirrhosis. Journal of Clinical Medicine, 2019, 8, 2057.	1.0	10
66	Sarcopenia impairs health-related quality of life in cirrhotic patients. European Journal of Gastroenterology and Hepatology, 2019, 31, 1550-1556.	0.8	21
67	Comparative assessment of sarcopenia using the JSH, AWGS, and EWGSOP2 criteria and the relationship between sarcopenia, osteoporosis, and osteosarcopenia in patients with liver cirrhosis. BMC Musculoskeletal Disorders, 2019, 20, 615.	0.8	56
68	Can l-carnitine supplementation and exercise improve muscle complications in patients with liver cirrhosis who receive branched-chain amino acid supplementation?. European Journal of Gastroenterology and Hepatology, 2019, 31, 878-884.	0.8	23
69	Effect of loop diuretics on skeletal muscle depletion in patients with liver cirrhosis. Hepatology Research, 2019, 49, 82-95.	1.8	31
70	Effect of Sarcopenia on Sleep Disturbance in Patients with Chronic Liver Diseases. Journal of Clinical Medicine, 2019, 8, 16.	1.0	14
71	Risk factors for loss of skeletal muscle mass in patients with cirrhosis. Hepatology Research, 2019, 49, 550-558.	1.8	9
72	Dysbalanced sex hormone status is an independent predictor of decompensation and mortality in patients with liver cirrhosis. Hepatology Research, 2019, 49, 201-211.	1.8	16

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73	Impact of Sarcopenic Obesity on Outcomes in Patients Undergoing Hepatectomy for Hepatocellular Carcinoma. <i>Annals of Surgery</i> , 2019, 269, 924-931.	2.1	121
74	Predictors of Insulin Secretion in Japanese Patients with Histopathologically-confirmed Non-alcoholic Fatty Liver Disease. <i>Internal Medicine</i> , 2020, 59, 329-338.	0.3	1
75	Effect of furosemide on muscle cramps in patients with liver cirrhosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 76-81.	1.4	6
76	Skeletal Muscle Mass Index Predicts Postoperative Complications in Intestinal Surgery for Crohn's Disease. <i>Journal of Parenteral and Enteral Nutrition</i> , 2020, 44, 714-721.	1.3	32
77	Management of refractory ascites attenuates muscle mass reduction and improves survival in patients with decompensated cirrhosis. <i>Journal of Gastroenterology</i> , 2020, 55, 217-226.	2.3	16
78	Review article: malnutrition/sarcopenia and frailty in patients with cirrhosis. <i>Alimentary Pharmacology and Therapeutics</i> , 2020, 51, 64-77.	1.9	126
79	Relationship between serum vitamin D level and sarcopenia in chronic liver disease. <i>Hepatology Research</i> , 2020, 50, 588-597.	1.8	21
80	Sarcopenia is a prognostic factor for TKIs in metastatic thyroid carcinomas. <i>Endocrine</i> , 2020, 68, 132-137.	1.1	10
81	Prevalence of sarcopenia as a comorbid disease: A systematic review and meta-analysis. <i>Experimental Gerontology</i> , 2020, 131, 110801.	1.2	187
82	Clinical utility of the Liver Frailty Index for predicting muscle atrophy in chronic liver disease patients with hepatocellular carcinoma. <i>Hepatology Research</i> , 2020, 50, 330-341.	1.8	19
83	SARC-C 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
84	Skeletal Muscle Loss during Tyrosine Kinase Inhibitor Treatment for Advanced Hepatocellular Carcinoma Patients. <i>Liver Cancer</i> , 2020, 9, 148-155.	4.2	27
85	Skeletal Muscle Mass Influences Tolerability and Prognosis in Hepatocellular Carcinoma Patients Treated with Lenvatinib. <i>Liver Cancer</i> , 2020, 9, 193-206.	4.2	57
86	Prognostic Significance of Sarcopenia in Advanced Biliary Tract Cancer Patients. <i>Frontiers in Oncology</i> , 2020, 10, 1581.	1.3	18
87	Sarcopenia and Frailty in Chronic Liver Damage: Common and Different Points. <i>In Vivo</i> , 2020, 34, 2549-2559.	0.6	8
88	Phase Angle From Bioelectrical Impedance for the Assessment of Sarcopenia in Cirrhosis With or Without Ascites. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 1941-1949.e2.	2.4	39
89	Association between serum irisin concentrations and sarcopenia in patients with liver cirrhosis: a cross-sectional study. <i>Scientific Reports</i> , 2020, 10, 16093.	1.6	30
90	Verification of the Nutritional and Dietary Factors Associated with Skeletal Muscle Index in Japanese Patients with Nonalcoholic Fatty Liver Disease. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2020, 2020, 1-10.	0.8	6

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91	Anthropometric Measurements and Frailty in Patients with Liver Diseases. <i>Diagnostics</i> , 2020, 10, 433.	1.3	9
92	Skeletal muscle volume loss among liver cirrhosis patients receiving levocarnitine predicts poor prognosis. <i>Medicine (United States)</i> , 2020, 99, e21061.	0.4	4
93	High Salt Diet Impacts the Risk of Sarcopenia Associated with Reduction of Skeletal Muscle Performance in the Japanese Population. <i>Nutrients</i> , 2020, 12, 3474.	1.7	22
94	Sarcopenia: Clinical implications in ovarian cancer, diagnosis, etiology, and management. <i>Sports Medicine and Health Science</i> , 2020, 2, 202-210.	0.7	5
95	Ultrasound for Measuring the Cross-Sectional Area of Biceps Brachii Muscle in Sarcopenia. <i>International Journal of Medical Sciences</i> , 2020, 17, 2947-2953.	1.1	19
96	Loss of skeletal muscle mass affects the incidence of minimal hepatic encephalopathy: a case control study. <i>BMC Gastroenterology</i> , 2020, 20, 371.	0.8	7
97	Impact of Grip Strength in Patients with Unresectable Hepatocellular Carcinoma Treated with Lenvatinib. <i>Cancers</i> , 2020, 12, 2146.	1.7	23
98	Molecular Mechanism Contributing to Malnutrition and Sarcopenia in Patients with Liver Cirrhosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5357.	1.8	46
99	Frailty and Sleep Disorder in Chronic Liver Diseases. <i>Life</i> , 2020, 10, 137.	1.1	7
100	A significant association of non-obese non-alcoholic fatty liver disease with sarcopenic obesity. <i>Clinical Nutrition ESPEN</i> , 2020, 38, 86-93.	0.5	23
101	Relationship between Osteosarcopenia and Frailty in Patients with Chronic Liver Disease. <i>Journal of Clinical Medicine</i> , 2020, 9, 2381.	1.0	23
102	Liver Cirrhosis and Sarcopenia from the Viewpoint of Dysbiosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5254.	1.8	28
103	Clinical impact of sarcopenia assessment in patients with hepatocellular carcinoma undergoing treatments. <i>Journal of Gastroenterology</i> , 2020, 55, 927-943.	2.3	70
104	Sarcopenia in Autoimmune and Rheumatic Diseases: A Comprehensive Review. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5678.	1.8	62
105	Skeletal-muscle index predicts survival after percutaneous transhepatic biliary drainage for obstructive jaundice due to perihilar cholangiocarcinoma. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 6073-6080.	1.3	13
106	Urinary titin N-terminal fragment concentration is an indicator of preoperative sarcopenia and nutritional status in patients with gastrointestinal tract and hepatobiliary pancreatic malignancies. <i>Nutrition</i> , 2020, 79-80, 110957.	1.1	5
107	Calf Circumference as a Useful Predictor of Sarcopenia in Patients With Liver Diseases. <i>In Vivo</i> , 2020, 34, 2561-2569.	0.6	14
108	Prognostic Impact of Sarcopenic Obesity after Neoadjuvant Chemotherapy Followed by Surgery in Elderly Patients with Esophageal Squamous Cell Carcinoma. <i>Journal of Clinical Medicine</i> , 2020, 9, 2974.	1.0	20

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109	Impaired brain function improved by l-carnitine in patients with cirrhosis: evaluation using near-infrared spectroscopy. <i>Scientific Reports</i> , 2020, 10, 13566.	1.6	6
110	Effect of Handgrip Strength on Clinical Outcomes of Patients with Hepatocellular Carcinoma Treated with Lenvatinib. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 5403.	1.3	4
111	Computed tomography, not bioelectrical impedance analysis, is the proper method for evaluating changes in skeletal muscle mass in liver disease. <i>JCSM Rapid Communications</i> , 2020, 3, 103-114.	0.6	8
112	Low Serum 25-Hydroxyvitamin D Levels Are Related to Frailty and Sarcopenia in Patients with Chronic Liver Disease. <i>Nutrients</i> , 2020, 12, 3810.	1.7	11
113	Change in skeletal muscle index and its prognostic significance in patients who underwent successful conversion therapy for initially unresectable colorectal cancer: observational study. <i>Therapeutic Advances in Gastroenterology</i> , 2020, 13, 175628482097119.	1.4	3
114	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
115	Low Serum Branched-chain Amino Acid and Insulin-Like Growth Factor-1 Levels Are Associated with Sarcopenia and Slow Gait Speed in Patients with Liver Cirrhosis. <i>Journal of Clinical Medicine</i> , 2020, 9, 3239.	1.0	16
116	Is sarcopenic obesity superior to sarcopenia as a predicting indicator in patients with hepatocellular carcinoma following hepatic resection?. <i>Hepatobiliary Surgery and Nutrition</i> , 2020, 9, 202-204.	0.7	1
117	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
118	Arm Skeletal Muscle Mass Is Associated With the Prognosis of Patients With Cirrhosis. <i>In Vivo</i> , 2020, 34, 1165-1171.	0.6	6
119	Is there any correlation between liver graft regeneration and recipient's pretransplant skeletal muscle mass?â€”a study in extended left lobe graft living-donor liver transplantation. <i>Hepatobiliary Surgery and Nutrition</i> , 2020, 9, 183-194.	0.7	11
120	Critical appraisal of papers reporting recommendation on sarcopenia using the AGREE II tool: a EuroAIM initiative. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 1164-1172.	1.3	13
121	Serum Zinc Level Is Associated with Frailty in Chronic Liver Diseases. <i>Journal of Clinical Medicine</i> , 2020, 9, 1570.	1.0	8
122	Health-Related Quality of Life and Frailty in Chronic Liver Diseases. <i>Life</i> , 2020, 10, 76.	1.1	6
123	Reduced dietary omega-3 fatty acids intake is associated with sarcopenia in elderly patients with type 2 diabetes: a cross-sectional study of KAMOGAWA-DM cohort study. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2020, 66, 233-237.	0.6	24
124	Analysis of the optimal psoas muscle mass index cut-off values, as measured by computed tomography, for the diagnosis of loss of skeletal muscle mass in Japanese people. <i>Hepatology Research</i> , 2020, 50, 715-725.	1.8	28
125	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
126	Impact of CT-Determined Sarcopenia and Body Composition on Survival Outcome in Patients with Advanced-Stage High-Grade Serous Ovarian Carcinoma. <i>Cancers</i> , 2020, 12, 559.	1.7	28

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127	Usefulness of Carnitine Supplementation for the Complications of Liver Cirrhosis. <i>Nutrients</i> , 2020, 12, 1915.	1.7	33
128	Utility of the simplified measurements of muscle mass in patients with gastrointestinal and chronic liver diseases. <i>Scientific Reports</i> , 2020, 10, 10795.	1.6	2
129	Rapid Depletion of Subcutaneous Adipose Tissue during Sorafenib Treatment Predicts Poor Survival in Patients with Hepatocellular Carcinoma. <i>Cancers</i> , 2020, 12, 1795.	1.7	15
130	Relationship between presarcopenia and event occurrence in patients with primary hepatocellular carcinoma. <i>Scientific Reports</i> , 2020, 10, 10186.	1.6	12
131	Sorafenib exposure and its correlation with response and safety in advanced hepatocellular carcinoma: results from an observational retrospective study. <i>Cancer Chemotherapy and Pharmacology</i> , 2020, 86, 129-139.	1.1	10
132	Effect of pre-transplant sarcopenia on the estimation of standard liver volume in living donor liver transplant candidates: risk factor for post-transplant small-for-size syndrome? A retrospective study. <i>Transplant International</i> , 2020, 33, 1282-1290.	0.8	9
133	Close Correlation between Frailty and Depressive State in Chronic Liver Diseases. <i>Medicina (Lithuania)</i> , 2020, 56, 319.	0.8	2
134	Calculated body muscle mass as a useful screening marker for low skeletal muscle mass and sarcopenia in chronic liver disease. <i>Hepatology Research</i> , 2020, 50, 704-714.	1.8	8
135	The relationship between sarcopenia and oral sarcopenia in elderly people. <i>Journal of Oral Rehabilitation</i> , 2020, 47, 636-642.	1.3	32
136	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
137	Controlling Nutritional Status score does not predict patients' overall survival or hepatocellular carcinoma recurrence after deceased donor liver transplantation. <i>Clinical Transplantation</i> , 2020, 34, e13786.	0.8	7
138	Overestimation of glomerular filtration rate calculated from serum creatinine as compared with cystatin C in patients with subclinical hypercortisolism: Hyogo Adrenal Metabolic Registry. <i>Endocrine Journal</i> , 2020, 67, 469-476.	0.7	9
139	Assessment of Malnutrition, Sarcopenia and Frailty in Patients with Cirrhosis: Which Tools Should We Use in Clinical Practice?. <i>Nutrients</i> , 2020, 12, 186.	1.7	72
140	Walking Speed: Japanese Data in Chronic Liver Diseases. <i>Journal of Clinical Medicine</i> , 2020, 9, 166.	1.0	5
141	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
142	Grip Strength: A Useful Marker for Composite Hepatic Events in Patients with Chronic Liver Diseases. <i>Diagnostics</i> , 2020, 10, 238.	1.3	14
143	The Molar Ratio of Total Branched-chain Amino Acids to Tyrosine Predicts a Digit Symbol Test Abnormality in Cirrhotic Patients. <i>Internal Medicine</i> , 2020, 59, 1695-1704.	0.3	2
144	Frailty Is Associated With Increased Rates of Acute Cellular Rejection Within 3 Months After Liver Transplantation. <i>Liver Transplantation</i> , 2020, 26, 1200-1201.	1.3	1

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145	Sarcopenia in chronic liver diseases: a translational overview. <i>Expert Review of Gastroenterology and Hepatology</i> , 2020, 14, 355-366.	1.4	6
146	Impact of Decorin on the Physical Function and Prognosis of Patients with Hepatocellular Carcinoma. <i>Journal of Clinical Medicine</i> , 2020, 9, 936.	1.0	13
147	Incorporating sarcopenia and inflammation with radiation therapy in patients with hepatocellular carcinoma treated with nivolumab. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 1593-1603.	2.0	32
148	Clinical impact of sarcopenia assessment in patients with liver cirrhosis. <i>Expert Review of Gastroenterology and Hepatology</i> , 2021, 15, 377-388.	1.4	15
149	Impacts of Preoperative Psoas Muscle Mass and Visceral Fat Area on Postoperative Short- and Long-Term Outcomes in Patients with Gastric Cancer. <i>World Journal of Surgery</i> , 2021, 45, 815-821.	0.8	28
150	Prevalence and Impact of Sarcopenia in Chronic Pancreatitis: A Review of the Literature. <i>World Journal of Surgery</i> , 2021, 45, 590-597.	0.8	21
151	Validity of measuring psoas muscle mass index for assessing sarcopenia in patients with gynecological cancer. <i>Japanese Journal of Clinical Oncology</i> , 2021, 51, 393-399.	0.6	8
152	Extracellular water to total body water ratio obtained by bioelectrical impedance analysis determines the dose intensity of lenvatinib for the treatment of patients with advanced hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 1685-1693.	1.4	5
153	Plasma free amino acids are associated with sarcopenia in the course of hepatocellular carcinoma recurrence. <i>Nutrition</i> , 2021, 84, 111007.	1.1	6
154	Calf and arm circumference as simple markers for screening sarcopenia in patients with chronic liver disease. <i>Hepatology Research</i> , 2021, 51, 176-189.	1.8	21
155	Lenvatinib for Hepatocellular Carcinoma: A Literature Review. <i>Pharmaceuticals</i> , 2021, 14, 36.	1.7	30
156	Predictors for Grip Strength Loss in Patients With Chronic Liver Diseases. <i>In Vivo</i> , 2021, 35, 363-371.	0.6	6
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