

# Masahito Shimizu

## List of Publications by Year in descending order

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Version: 2024-02-01

97  
papers

3,407  
citations

159585

30  
h-index

149698

56  
g-index

103  
all docs

103  
docs citations

103  
times ranked

4348  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sarcopenia impairs prognosis of patients with liver cirrhosis. <i>Nutrition</i> , 2015, 31, 193-199.	2.4	321
2	(-)-Epigallocatechin Gallate and Polyphenon E Inhibit Growth and Activation of the Epidermal Growth Factor Receptor and Human Epidermal Growth Factor Receptor-2 Signaling Pathways in Human Colon Cancer Cells. <i>Clinical Cancer Research</i> , 2005, 11, 2735-2746.	7.0	312
3	Skeletal muscle depletion is an independent prognostic factor for hepatocellular carcinoma. <i>Journal of Gastroenterology</i> , 2015, 50, 323-332.	5.1	205
4	Macroscopic on-site quality evaluation of biopsy specimens to improve the diagnostic accuracy during EUS-guided FNA using a 19-gauge needle for solid lesions: a single-center prospective pilot study (MOSE). <i>Journal of Gastroenterology</i> , 2016, 51, 1000-1005.	10.0	100
5	A nationwide survey on non-B, non-C hepatocellular carcinoma in Japan: 2011-2015 update. <i>Journal of Gastroenterology</i> , 2019, 54, 367-376.	5.1	156
6	Rapid skeletal muscle wasting predicts worse survival in patients with liver cirrhosis. <i>Hepatology Research</i> , 2016, 46, 743-751.	3.4	138
7	EGCG inhibits activation of the insulin-like growth factor-1 receptor in human colon cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2005, 334, 947-953.	2.1	133
8	Modulation of signal transduction by tea catechins and related phytochemicals. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2005, 591, 147-160.	1.0	109
9	(-)-Epigallocatechin Gallate Suppresses Azoxymethane-Induced Colonic Premalignant Lesions in Male C57BL/6J-db/db Mice. <i>Cancer Prevention Research</i> , 2008, 1, 298-304.	1.5	94
10	EUS-guided rendezvous for difficult biliary cannulation using a standardized algorithm: a multicenter prospective pilot study (with videos). <i>Gastrointestinal Endoscopy</i> , 2016, 83, 394-400.	1.0	81
11	EGCG inhibits activation of HER3 and expression of cyclooxygenase-2 in human colon cancer cells. <i>Journal of Experimental Therapeutics and Oncology</i> , 2005, 5, 69-78.	0.5	80
12	Prevention of hepatocellular carcinoma by targeting MYCN-positive liver cancer stem cells with acyclic retinoid. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 4969-4974.	7.1	78
13	Indoleamine 2,3-dioxygenase in tumor tissue indicates prognosis in patients with diffuse large B-cell lymphoma treated with R-CHOP. <i>Annals of Hematology</i> , 2011, 90, 409-416.	1.8	77
14	Pitavastatin inhibits azoxymethane-induced colonic preneoplastic lesions in C57BL/6J-db/db obese mice. <i>Cancer Science</i> , 2010, 101, 1701-1707.	3.9	61
15	Supplementation with Branched-chain Amino Acids Inhibits Azoxymethane-induced Colonic Preneoplastic Lesions in Male C57BL/6J-db/db Mice. <i>Clinical Cancer Research</i> , 2009, 15, 3068-3075.	7.0	60
16	Skeletal Muscle Depletion Predicts the Prognosis of Patients with Hepatocellular Carcinoma Treated with Sorafenib. <i>International Journal of Molecular Sciences</i> , 2015, 16, 9612-9624.	4.1	56
17	Reduced handgrip strength is predictive of poor survival among patients with liver cirrhosis: A sex-stratified analysis. <i>Hepatology Research</i> , 2019, 49, 1414-1426.	3.4	51
18	Obesity and hepatocellular carcinoma: targeting obesity-related inflammation for chemoprevention of liver carcinogenesis. <i>Seminars in Immunopathology</i> , 2013, 35, 191-202.	6.1	48

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19	Endoscopic ultrasound-guided antegrade biliary stenting for unresectable malignant biliary obstruction in patients with surgically altered anatomy: Single-center prospective pilot study. <i>Digestive Endoscopy</i> , 2017, 29, 362-368.	2.3	45
20	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.	4.1	44
21	Insulin resistance raises the risk for recurrence of stage I hepatocellular carcinoma after curative radiofrequency ablation in hepatitis C virus-positive patients: A prospective, case series study. <i>Hepatology Research</i> , 2010, 40, 376-382.	3.4	43
22	Hepatocellular carcinoma patients with increased oxidative stress levels are prone to recurrence after curative treatment: a prospective case series study using the d-ROM test. <i>Journal of Cancer Research and Clinical Oncology</i> , 2013, 139, 845-852.	2.5	43
23	Carnitine dynamics and their effects on hyperammonemia in cirrhotic Japanese patients. <i>Hepatology Research</i> , 2017, 47, 321-327.	3.4	40
24	A multicenter prospective phase II study of first-line modified FOLFIRINOX for unresectable advanced pancreatic cancer. <i>Oncotarget</i> , 2017, 8, 111346-111355.	1.8	39
25	Renin-angiotensin system inhibitors suppress azoxymethane-induced colonic preneoplastic lesions in C57BL/KsJ-db/db obese mice. <i>Biochemical and Biophysical Research Communications</i> , 2011, 410, 108-113.	2.1	38
26	Rapid Depletions of Subcutaneous Fat Mass and Skeletal Muscle Mass Predict Worse Survival in Patients with Hepatocellular Carcinoma Treated with Sorafenib. <i>Cancers</i> , 2019, 11, 1206.	3.7	38
27	Endoscopic duodenal stent versus surgical gastrojejunostomy for gastric outlet obstruction in patients with advanced pancreatic cancer. <i>Pancreatology</i> , 2018, 18, 601-607.	1.1	37
28	Prospective randomized study of endoscopic biliary stone extraction using either a basket or a balloon catheter: the BasketBall study. <i>Journal of Gastroenterology</i> , 2017, 52, 623-630.	5.1	36
29	Increased levels of serum leptin are a risk factor for the recurrence of stage I/II hepatocellular carcinoma after curative treatment. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2011, 49, 153-158.	1.4	35
30	Second-Line Gemcitabine Plus Nab-Paclitaxel for Patients with Unresectable Advanced Pancreatic Cancer after First-Line FOLFIRINOX Failure. <i>Journal of Clinical Medicine</i> , 2019, 8, 761.	2.4	34
31	Factors affecting technical success of endoscopic transpapillary gallbladder drainage for acute cholecystitis. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2020, 27, 429-436.	2.6	33
32	Usefulness of Carnitine Supplementation for the Complications of Liver Cirrhosis. <i>Nutrients</i> , 2020, 12, 1915.	4.1	33
33	The impact of sarcopenia and decrease in skeletal muscle mass in patients with advanced pancreatic cancer during FOLFIRINOX therapy. <i>British Journal of Nutrition</i> , 2021, 125, 1140-1147.	2.3	32
34	Virus-Driven Carcinogenesis. <i>Cancers</i> , 2021, 13, 2625.	3.7	31
35	Catechins and Its Role in Chronic Diseases. <i>Advances in Experimental Medicine and Biology</i> , 2016, 929, 67-90.	1.6	30
36	Endoscopic Ultrasound-Guided Fine Needle Biopsy Using 22-Gauge Franseen Needle for the Histological Diagnosis of Solid Lesions: A Multicenter Prospective Pilot Study. <i>Digestive Diseases and Sciences</i> , 2020, 65, 1155-1163.	2.3	25

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37	Inhibitory effects of astaxanthin on azoxymethane-induced colonic preneoplastic lesions in C57/BL/KsJ-db/dbmice. <i>BMC Gastroenterology</i> , 2014, 14, 212.	2.0	24
38	Evaluation of endoscopic reintervention for self-expandable metallic stent obstruction after stent placement for malignant hilar biliary obstruction. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2019, 26, 211-218.	2.6	23
39	Endoscopic ultrasound guided antegrade biliary stenting vs percutaneous transhepatic biliary stenting for unresectable distal malignant biliary obstruction in patients with surgically altered anatomy. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2020, 27, 968-976.	2.6	23
40	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.	0.6	22
41	Automatic Segmentation of Pancreatic Tumors Using Deep Learning on a Video Image of Contrast-Enhanced Endoscopic Ultrasound. <i>Journal of Clinical Medicine</i> , 2021, 10, 3589.	2.4	22
42	EUS-guided hybrid rendezvous technique as salvage for standard rendezvous with intra-hepatic bile duct approach. <i>PLoS ONE</i> , 2018, 13, e0202445.	2.5	20
43	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.	2.4	20
44	Permanent endoscopic gallbladder stenting versus removal of gallbladder drainage, long-term outcomes after management of acute cholecystitis in high-risk surgical patients for cholecystectomy: Multi-center retrospective cohort study. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021, 28, 1138-1146.	2.6	19
45	Prognostic Significance of Sarcopenia in Patients with Unresectable Advanced Esophageal Cancer. <i>Journal of Clinical Medicine</i> , 2019, 8, 1647.	2.4	18
46	Homeostatic Model Assessment of Insulin Resistance for Predicting the Recurrence of Hepatocellular Carcinoma after Curative Treatment. <i>International Journal of Molecular Sciences</i> , 2019, 20, 605.	4.1	18
47	Utility of dedicated bougie dilator for a 0.018-inch guidewire during EUS-guided biliary drainage: A multi-center retrospective cohort study. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2022, 29, 810-816.	2.6	18
48	Pentoxifylline prevents nonalcoholic steatohepatitis-related liver pre-neoplasms by inhibiting hepatic inflammation and lipogenesis. <i>European Journal of Cancer Prevention</i> , 2016, 25, 206-215.	1.3	16
49	Utility of endoscopic ultrasound and endoscopic ultrasound-guided fine-needle aspiration for the diagnosis and management of pancreatic cystic lesions: Differences between the guidelines. <i>Digestive Endoscopy</i> , 2020, 32, 251-262.	2.3	16
50	Sustained virological response by direct-acting antivirals reduces the recurrence risk of hepatitis C-related hepatocellular carcinoma after curative treatment. <i>Molecular and Clinical Oncology</i> , 2020, 12, 111-116.	1.0	16
51	Rapid Depletion of Subcutaneous Adipose Tissue during Sorafenib Treatment Predicts Poor Survival in Patients with Hepatocellular Carcinoma. <i>Cancers</i> , 2020, 12, 1795.	3.7	15
52	Increased visceral fat volume raises the risk for recurrence of hepatocellular carcinoma after curative treatment. <i>Oncotarget</i> , 2018, 9, 14058-14067.	1.8	15
53	Preventive effects of the angiotensin-converting enzyme inhibitor, captopril, on the development of azoxymethane-induced colonic preneoplastic lesions in diabetic and hypertensive rats. <i>Oncology Letters</i> , 2014, 8, 223-229.	1.8	13
54	Efficacy of contrast-enhanced EUS for lymphadenopathy: a prospective multicenter pilot study (with Tj ETQq0 0 0 rBT /Overlock 10 Tf	1.0	11

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55	Micro-RNA Analysis of Pancreatic Cyst Fluid for Diagnosing Malignant Transformation of Intraductal Papillary Mucinous Neoplasm by Comparing Intraductal Papillary Mucinous Adenoma and Carcinoma. <i>Journal of Clinical Medicine</i> , 2021, 10, 2249.	2.4	11
56	Significance of Endoscopic Sphincterotomy Preceding Endoscopic Papillary Large Balloon Dilation in the Management of Bile Duct Stones. <i>Digestive Diseases and Sciences</i> , 2016, 61, 597-602.	2.3	10
57	Comparison of late adverse events after endoscopic sphincterotomy versus endoscopic papillary large balloon dilation for common bile duct stones: A propensity score-based cohort analysis. <i>Digestive Endoscopy</i> , 2018, 30, 493-500.	2.3	10
58	Prognostic impact of the controlling nutritional status score in patients with peripheral T-cell lymphoma. <i>Leukemia and Lymphoma</i> , 2022, 63, 1323-1330.	1.3	10
59	Preventive Effects of Pentoxifylline on the Development of Colonic Premalignant Lesions in Obese and Diabetic Mice. <i>International Journal of Molecular Sciences</i> , 2017, 18, 413.	4.1	9
60	Severe Neutropenia is Associated with Better Clinical Outcomes in Patients with Advanced Pancreatic Cancer Who Receive Modified FOLFIRINOX Therapy. <i>Cancers</i> , 2018, 10, 454.	3.7	9
61	Increased Visceral Adipose Tissue and Hyperinsulinemia Raise the Risk for Recurrence of Non-B Non-C Hepatocellular Carcinoma after Curative Treatment. <i>Cancers</i> , 2021, 13, 1542.	3.7	9
62	Suppressive effects of the sodium-glucose cotransporter 2 inhibitor tofogliflozin on colorectal tumorigenesis in diabetic and obese mice. <i>Oncology Reports</i> , 2019, 42, 2797-2805.	2.6	9
63	Endoscopic ultrasound-guided fine-needle aspiration of pelvic lesions via the upper and lower gastrointestinal tract approaches. <i>BMC Gastroenterology</i> , 2021, 21, 18.	2.0	8
64	Development of diffuse large B-cell lymphoma after sofosbuvir/ledipasvir treatment for chronic hepatitis C: A case report and literature review. <i>Molecular and Clinical Oncology</i> , 2020, 13, 1.	1.0	8
65	Endoscopic ultrasonography-guided antegrade treatment for bile duct stone with multi-step approach in a patient with surgically altered anatomy. <i>Digestive Endoscopy</i> , 2018, 30, 77-78.	2.3	7
66	Endoscopic ultrasound-guided tissue acquisition: Can fork and crown cut the tissue?. <i>Digestive Endoscopy</i> , 2019, 31, 146-147.	2.3	7
67	Alpha-Glucosidase Inhibitor Voglibose Suppresses Azoxymethane-Induced Colonic Preneoplastic Lesions in Diabetic and Obese Mice. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2226.	4.1	7
68	Successful management of biliary stones in the hepatic duct after a Whipple procedure by using an EUS-guided antegrade approach and temporary metal stent placement. <i>Gastrointestinal Endoscopy</i> , 2014, 80, 337.	1.0	6
69	Short- and long-term outcomes after colonic self-expandable metal stent placement for malignant large-bowel obstruction as a bridge to surgery focus on the feasibility of the laparoscopic approach: a retrospective, single center study. <i>World Journal of Surgical Oncology</i> , 2020, 18, 265.	1.9	6
70	Evaluation of preoperative diagnostic methods for resectable pancreatic cancer: a diagnostic capability and impact on the prognosis of endoscopic ultrasound-guided fine needle aspiration. <i>BMC Gastroenterology</i> , 2021, 21, 382.	2.0	6
71	Efficacy of Contrast-Enhanced Harmonic Endoscopic Ultrasound for Pancreatic Solid Tumors with a Combination of Qualitative and Quantitative Analyses: A Prospective Pilot Study. <i>Digestive Diseases and Sciences</i> , 2022, 67, 1054-1064.	2.3	5
72	Effect of Body Composition Change during Neoadjuvant Chemotherapy for Esophageal Squamous Cell Carcinoma. <i>Journal of Clinical Medicine</i> , 2022, 11, 508.	2.4	5

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73	A Solid Pseudopapillary Neoplasm of the Pancreas Associated With IgG4-Related Pancreatitis: A Case Report. <i>International Journal of Surgical Pathology</i> , 2017, 25, 271-275.	0.8	4
74	The Efficacy of Over-the-Scope Clip Closure for Gastrointestinal Iatrogenic Perforation During Endoscopic Ultrasound and Endoscopic Retrograde Cholangiopancreatography for Pancreaticobiliary Diseases. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2020, 30, 257-262.	0.8	4
75	Anorexia, pain and peripheral neuropathy are associated with a decrease in quality of life in patients with advanced pancreatic cancer receiving outpatient chemotherapy – a retrospective observational study. <i>Journal of Pharmaceutical Health Care and Sciences</i> , 2021, 7, 27.	1.0	4
76	Visualizing the Tumor Microenvironment by Color-coded Imaging in Orthotopic Mouse Models of Cancer. <i>Anticancer Research</i> , 2018, 38, 1847-1857.	1.1	4
77	Usefulness of the Trabecular Bone Score in Assessing the Risk of Vertebral Fractures in Patients with Cirrhosis. <i>Journal of Clinical Medicine</i> , 2022, 11, 1562.	2.4	4
78	High total bilirubin level is a significant risk factor for severe neutropenia in patients receiving irinotecan-based chemotherapy. <i>Medical Oncology</i> , 2019, 36, 63.	2.5	3
79	Efficacy of the Endoscopic Ultrasound-first Approach in Patients with Suspected Common Bile Duct Stone to Avoid Unnecessary Endoscopic Retrograde Cholangiopancreatography. <i>Internal Medicine</i> , 2019, 58, 1673-1679.	0.7	3
80	Multiple transluminal gateway technique with transplantation of lumen-apposing metal stent for direct endoscopic necrosectomy in a patient with infected walled-off pancreatic necrosis. <i>Digestive Endoscopy</i> , 2021, 33, e123-e124.	2.3	3
81	Impact of Controlling nutritional status (CONUT) in patients with unresectable advanced pancreatic cancer receiving multi-agent chemotherapy: A single center, retrospective cohort study. <i>Pancreatology</i> , 2022, 22, 304-310.	1.1	3
82	Covered self-expandable metallic stent versus plastic stent for preoperative endoscopic biliary drainage in patients with pancreatic cancer: a multi-center retrospective cohort study. <i>Scandinavian Journal of Gastroenterology</i> , 2022, 57, 493-500.	1.5	3
83	Color-coded Imaging of Breast Cancer Metastatic Niche Formation in Nude Mice. <i>Journal of Cellular Biochemistry</i> , 2015, 116, 2730-2734.	2.6	2
84	Acute cytomegalovirus infection in an immunocompetent patient with ulcerative colitis: A case report. <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 2271-2277.	1.8	2
85	Endoscopic Ultrasound-Guided Fine-Needle Injection of Hydrogen Peroxide into the Pancreas: Feasibility and Tolerability Study Using a Survival Porcine Model. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 579-585.	1.5	2
86	Allopurinol Suppresses Azoxymethane-Induced Colorectal Tumorigenesis in C57BL/KsJ-db/db Mice. <i>Gastrointestinal Disorders</i> , 2020, 2, 385-396.	0.8	2
87	Clinical Outcomes of Conversion Surgery after FOLFIRINOX in Patients with Unresectable Advanced Pancreatic Cancer: A Retrospective Cohort Study at a Single Center. <i>Journal of Clinical Medicine</i> , 2021, 10, 2848.	2.4	2
88	A multicenter phase II study of bendamustine, rituximab, and cytarabine (BRAC) for relapsed or refractory patients with follicular lymphoma or mantle cell lymphoma. <i>Experimental Hematology and Oncology</i> , 2022, 11, 9.	5.0	2
89	Survival benefit of L-carnitine supplementation in patients with cirrhosis. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, , .	2.6	2
90	Endoscopic Transpapillary Gallbladder Drainage for Recurrent Cholecystitis after Covered Self-expandable Metal Stent Placement for Unresectable Malignant Biliary Obstruction: A Case Report. <i>Internal Medicine</i> , 2022, , .	0.7	2

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91	A case of liver hilar tuberculous lymphadenitis complicated by biliary stricture diagnosed by endoscopic ultrasound-guided fine-needle aspiration. <i>Clinical Journal of Gastroenterology</i> , 2019, 12, 57-62.	0.8	1
92	Endoscopic Ultrasound-Guided Fine-Needle Aspiration for Focal Liver Lesions: The Expanding Light Over the Shadow. <i>Clinical Endoscopy</i> , 2021, 54, 299-300.	1.5	1
93	Higher Accumulation of Visceral Adipose Tissue Is an Independent Risk Factor for Hepatocellular Carcinoma among Viral Hepatitis Patients with Non-Cirrhotic Livers. <i>Cancers</i> , 2021, 13, 5980.	3.7	1
94	Response. <i>Gastrointestinal Endoscopy</i> , 2019, 90, 996.	1.0	0
95	Indoleamine 2,3-Dioxygenase Activity Is Increased in Myelodysplastic Syndrome Patients. <i>Hemato</i> , 2020, 1, 77-85.	0.6	0
96	Preoperative endoscopic biliary drainage in patients with resectable pancreatic cancer. <i>Suizo</i> , 2021, 36, 42-48.	0.1	0
97	Preoperative perihilar cholangiocarcinoma assessment using virtual endoscopic imaging magnetic resonance cholangioscopy. <i>Endoscopy International Open</i> , 2021, 09, E1158-E1163.	1.8	0