

Tomoharu Miyashita

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

1,333
citations

393982

19
h-index

454577

30
g-index

99
all docs

99
docs citations

99
times ranked

2219
citing authors

#	ARTICLE	IF	CITATIONS
1	Thrombopoietin accumulation in hepatocytes induces a decrease in its serum levels in a sinusoidal obstruction syndrome model. <i>Molecular Medicine Reports</i> , 2022, 25, .	1.1	3
2	Predictive factors for developing acute cholangitis and/or cholecystitis in patients undergoing delayed cholecystectomy: A retrospective study. <i>Asian Journal of Surgery</i> , 2021, 44, 280-285.	0.2	5
3	Targeting the Hedgehog Pathway Using Itraconazole to Prevent Progression of Barrett's Esophagus to Invasive Esophageal Adenocarcinoma. <i>Annals of Surgery</i> , 2021, 273, e206-e213.	2.1	14
4	Safety of artificial pancreas in hepato-biliary-pancreatic surgery: A prospective study. <i>Asian Journal of Surgery</i> , 2020, 43, 201-206.	0.2	4
5	Glycogen synthase kinase-3 β participates in acquired resistance to gemcitabine in pancreatic cancer. <i>Cancer Science</i> , 2020, 111, 4405-4416.	1.7	7
6	Prophylactic Effect of Recombinant Human Soluble Thrombomodulin for Hepatic Sinusoidal Obstruction Syndrome Model Mice. <i>In Vivo</i> , 2020, 34, 1037-1045.	0.6	6
7	Potential therapeutic effect of targeting glycogen synthase kinase 3 β in esophageal squamous cell carcinoma. <i>Scientific Reports</i> , 2020, 10, 11807.	1.6	6
8	Anti-tumor Activity of the Small Molecule Inhibitor PRI-724 Against β -Catenin-activated Hepatocellular Carcinoma. <i>Anticancer Research</i> , 2020, 40, 5211-5219.	0.5	18
9	Effects of adaptive immune cell therapy on the immune cell profile in patients with advanced gastric cancer. <i>Cancer Medicine</i> , 2020, 9, 4907-4917.	1.3	2
10	Pretreatment with a Phosphodiesterase-3 Inhibitor, Milrinone, Reduces Hepatic Ischemia-Reperfusion Injury, Minimizing Pericentral Zone-Based Liver and Small Intestinal Injury in Rats. <i>Annals of Transplantation</i> , 2020, 25, e922306.	0.5	4
11	Analysis of 5 patients with isolated lung metastases after resection of pancreatic cancer. <i>Suizo</i> , 2020, 35, 331-335.	0.1	0
12	A phase II study of preoperative (neoadjuvant) chemotherapy with gemcitabine plus nab-paclitaxel for resectable pancreatic cancer. <i>Molecular and Clinical Oncology</i> , 2020, 14, 26.	0.4	2
13	Etiological involvement of weak acid reflux in the development of esophageal carcinoma.. <i>Journal of Clinical Oncology</i> , 2020, 38, 435-435.	0.8	0
14	Krüppel-like Factor 5 Promotes Sonic Hedgehog Signaling and Neoplasia in Barrett's Esophagus and Esophageal Adenocarcinoma. <i>Translational Oncology</i> , 2019, 12, 1432-1441.	1.7	11
15	Incidence of and risk factors for totally implantable vascular access device complications in patients with gastric cancer: A retrospective analysis. <i>Molecular and Clinical Oncology</i> , 2019, 11, 343-348.	0.4	5
16	Neoadjuvant chemotherapy with gemcitabine-based regimens improves the prognosis of node positive resectable pancreatic head cancer. <i>Molecular and Clinical Oncology</i> , 2019, 11, 157-166.	0.4	7
17	Roles of the hexosamine biosynthetic pathway and pentose phosphate pathway in bile acid-induced cancer development. <i>Cancer Science</i> , 2019, 110, 2408-2420.	1.7	18
18	Effect of Oral Branched-Chain Amino Acids and Glutamine Supplementation on Skeletal Muscle Atrophy After Total Gastrectomy in Rat Model. <i>Journal of Surgical Research</i> , 2019, 243, 281-288.	0.8	20

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19	Impact of Extravasated Platelet Activation and Podoplanin-positive Cancer-associated Fibroblasts in Pancreatic Cancer Stroma. <i>Anticancer Research</i> , 2019, 39, 5565-5572.	0.5	8
20	Monitoring of Heat Shock Response and Phenotypic Changes in Hepatocellular Carcinoma After Heat Treatment. <i>Anticancer Research</i> , 2019, 39, 5393-5401.	0.5	7
21	Use of esophageal stent for the treatment of postoperative gastrointestinal airway fistula after esophagectomy. <i>Esophagus</i> , 2019, 16, 413-417.	1.0	5
22	Survival benefit of multimodal local therapy for repeat recurrence of thoracic esophageal squamous cell carcinoma after esophagectomy. <i>Esophagus</i> , 2019, 16, 107-113.	1.0	3
23	Oral cryotherapy for prophylaxis of oral mucositis caused by docetaxel, cisplatin, and fluorouracil chemotherapy for esophageal cancer. <i>Esophagus</i> , 2019, 16, 207-213.	1.0	8
24	Citrullinated Histone H3: Early Biomarker of Neutrophil Extracellular Traps in Septic Liver Damage. <i>Journal of Surgical Research</i> , 2019, 234, 132-138.	0.8	24
25	A Case of Pancreatic Insulinoma in which the Tumor was Difficult to Localize Preoperatively. <i>Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons)</i> , 2019, 44, 312-318.	0.0	0
26	Preventive effect of oral hangeshashinto (TJ-14) on the development of reflux-induced esophageal cancer. <i>Surgery</i> , 2018, 164, 49-55.	1.0	9
27	Importance of human peritoneal mesothelial cells in the progression, fibrosis, and control of gastric cancer: inhibition of growth and fibrosis by tranilast. <i>Gastric Cancer</i> , 2018, 21, 55-67.	2.7	34
28	Phosphodiesterase III inhibitor attenuates rat sinusoidal obstruction syndrome through inhibition of platelet aggregation in Disse's space. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018, 33, 950-957.	1.4	17
29	Retroperitoneal hematoma from lumbar artery as an unusual complication after rectal perforation with massive retroperitoneal emphysema. <i>Journal of Surgical Case Reports</i> , 2018, 2018, rjy332.	0.2	0
30	A survived case of <i>Aeromonas hydrophila</i> ; septicemia. <i>Acta Hepatologica Japonica</i> , 2018, 59, 264-272.	0.0	0
31	The effect of HIF-1 α and PKM1 expression on acquisition of chemoresistance. <i>Cancer Management and Research</i> , 2018, Volume 10, 1865-1874.	0.9	22
32	Low-dose eribulin mesylate exerts antitumor effects in gastric cancer by inhibiting fibrosis via the suppression of epithelial-mesenchymal transition and acts synergistically with 5-fluorouracil. <i>Cancer Management and Research</i> , 2018, Volume 10, 2729-2742.	0.9	15
33	Phase I study of third-line palliative chemotherapy with low dose paclitaxel for pancreatic cancer. <i>Molecular and Clinical Oncology</i> , 2018, 8, 623-627.	0.4	4
34	Neoadjuvant Chemotherapy with Gemcitabine Plus Nab-paclitaxel Reduces the Number of Cancer-associated Fibroblasts Through Depletion of Pancreatic Stroma. <i>Anticancer Research</i> , 2018, 38, 337-343.	0.5	33
35	A Case of Schwannoma Arisen in the Hepatoduodenal Ligament. <i>Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association)</i> , 2018, 79, 885-892.	0.0	1
36	Undifferentiated Sarcoma of the Liver in an Adult Treated by Embolization Before Surgery. <i>Japanese Journal of Gastroenterological Surgery</i> , 2018, 51, 748-756.	0.0	1

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37	Low-dose gemcitabine induces major histocompatibility complex class I-related chain A/B expression and enhances an antitumor innate immune response in pancreatic cancer. <i>Clinical and Experimental Medicine</i> , 2017, 17, 19-31.	1.9	28
38	Evaluation of the effects of gastrectomy on the development of metabolic bone disease. <i>Journal of Surgical Research</i> , 2017, 212, 1-7.	0.8	1
39	Potential of extravasated platelet aggregation as a surrogate marker for overall survival in patients with advanced gastric cancer treated with preoperative docetaxel, cisplatin and S-1: a retrospective observational study. <i>BMC Cancer</i> , 2017, 17, 294.	1.1	14
40	Phase I study of weekly palliative chemotherapy with low-dose third-line paclitaxel for biliary tract cancer. <i>Molecular and Clinical Oncology</i> , 2017, 6, 753-757.	0.4	7
41	Neoadjuvant chemotherapy for pancreatic cancer: Effects on cancer tissue and novel perspectives. <i>Oncology Letters</i> , 2017, 13, 3975-3981.	0.8	11
42	Location of the meso-pancreatoduodenum as a regional lymphatic basin for pancreatic head carcinoma. <i>Oncology Letters</i> , 2017, 14, 397-403.	0.8	4
43	Low-dose valproic acid with low-dose gemcitabine augments MHC class I-related chain A/B expression without inducing the release of soluble MHC class I-related chain A/B. <i>Oncology Letters</i> , 2017, 14, 5918-5926.	0.8	9
44	Efficacy of CO2 insufflation during thoracoscopic esophagectomy in the left lateral position. <i>General Thoracic and Cardiovascular Surgery</i> , 2017, 65, 587-593.	0.4	9
45	Establishing a xenograft mouse model of peritoneal dissemination of gastric cancer with organ invasion and fibrosis. <i>BMC Cancer</i> , 2017, 17, 23.	1.1	13
46	Extravasated platelet aggregation in the livers of rats with drug-induced hepatic sinusoidal obstruction syndrome. <i>Molecular Medicine Reports</i> , 2017, 15, 3147-3152.	1.1	17
47	Congestive Preconditioning by Portal Venous Clamping: A Novel Preventive Concept for Small Intestinal Congestive Re-Outflow Injury. <i>Annals of Transplantation</i> , 2017, 22, 493-498.	0.5	1
48	Induction of Artificial Pancreas in Liver Transplant Recipients: Preliminary Experience with an Insightful Message. <i>Annals of Transplantation</i> , 2017, 22, 590-597.	0.5	3
49	Role for Neutrophil Extracellular Traps (NETs) and Platelet Aggregation in Early Sepsis-induced Hepatic Dysfunction. <i>In Vivo</i> , 2017, 31, 1051-1058.	0.6	35
50	Thoracoscopic Esophagojejunostomy in the Upper Mediastinum After Thoracoscopic Esophagectomy with Total Gastrectomy. <i>Journal of Laparoendoscopic & Advanced Surgical Techniques Part B, Videoscopy</i> , 2017, 27, .	0.1	0
51	Expression status of CD44 and CD133 as a prognostic marker in esophageal squamous cell carcinoma treated with neoadjuvant chemotherapy followed by radical esophagectomy. <i>Oncology Reports</i> , 2016, 36, 3333-3342.	1.2	21
52	Platelets surrounding primary tumor cells are related to chemoresistance. <i>Oncology Reports</i> , 2016, 36, 787-794.	1.2	43
53	Metformin inhibits the radiation-induced invasive phenotype of esophageal squamous cell carcinoma. <i>International Journal of Oncology</i> , 2016, 49, 1890-1898.	1.4	17
54	Postoperative neutrophil-to-lymphocyte ratio of living-donor liver transplant: Association with graft size. <i>Asian Journal of Surgery</i> , 2016, 39, 103-108.	0.2	6

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55	Thoracoscopic Esophagojejunostomy in the Upper Mediastinum After Thoracoscopic Esophagectomy with Total Gastrectomy. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2016, 26, 715-720.	0.5	3
56	Valproic acid inhibits irradiation-induced epithelial-mesenchymal transition and stem cell-like characteristics in esophageal squamous cell carcinoma. <i>International Journal of Oncology</i> , 2016, 49, 1859-1869.	1.4	24
57	Effects of rabeprazole on bone metabolic disorders in a gastrectomized rat model. <i>Biomedical Reports</i> , 2016, 5, 118-124.	0.9	8
58	Concentration-dependent radiosensitizing effect of docetaxel in esophageal squamous cell carcinoma cells. <i>International Journal of Oncology</i> , 2016, 48, 517-524.	1.4	17
59	Incarcerated Inguinal Hernia Containing Transverse Colon Treated Laparoscopically. <i>Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association)</i> , 2016, 77, 1575-1579.	0.0	2
60	A Three-phase Approach for the Early Identification of Acute Lung Injury Induced by Severe Sepsis. <i>In Vivo</i> , 2016, 30, 341-9.	0.6	12
61	Valproic acid inhibits proliferation of HER2-expressing breast cancer cells by inducing cell cycle arrest and apoptosis through Hsp70 acetylation. <i>International Journal of Oncology</i> , 2015, 47, 2073-2081.	1.4	55
62	Oxaliplatin-based chemotherapy induces extravasated platelet aggregation in the liver. <i>Molecular and Clinical Oncology</i> , 2015, 3, 555-558.	0.4	27
63	Aggressive Surgical Management for Metastatic Liver Tumors From Squamous Cell Carcinomas: Report of Three Cases. <i>International Surgery</i> , 2015, 100, 1271-1275.	0.0	1
64	Inhibitory effects of valproic acid in DNA double-strand break repair after irradiation in esophageal squamous carcinoma cells. <i>Oncology Reports</i> , 2015, 34, 1185-1192.	1.2	18
65	Multiple liver metastases of pancreatic solid pseudopapillary tumor treated with resection following chemotherapy and transcatheter arterial embolization: A case report. <i>Oncology Letters</i> , 2015, 9, 1733-1738.	0.8	17
66	Extravasated platelet aggregation in liver zone 3 may correlate with the progression of sinusoidal obstruction syndrome following living donor liver transplantation: A case report. <i>Experimental and Therapeutic Medicine</i> , 2015, 9, 1119-1124.	0.8	27
67	Metastasis-promoting role of extravasated platelet activation in tumor. <i>Journal of Surgical Research</i> , 2015, 193, 289-294.	0.8	61
68	A Case of Severe Sepsis Presenting Marked Decrease of Neutrophils and Interesting Findings on Dynamic CT. <i>American Journal of Case Reports</i> , 2015, 16, 322-327.	0.3	4
69	Three Cases of Hepatic Resection for Liver Metastases from Squamous Cell Carcinoma. <i>Japanese Journal of Gastroenterological Surgery</i> , 2015, 48, 215-223.	0.0	1
70	Impact of histone deacetylase 1 and metastasis-associated gene 1 expression in esophageal carcinogenesis. <i>Oncology Letters</i> , 2014, 8, 758-764.	0.8	15
71	Pancreatic body adenocarcinoma with neuroendocrine tumor characteristics: A case report. <i>Oncology Letters</i> , 2014, 7, 1049-1052.	0.8	2
72	En bloc vascular resection for the treatment of borderline resectable pancreatic head carcinoma. <i>Molecular and Clinical Oncology</i> , 2014, 2, 369-374.	0.4	11

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73	Lymph node spread of gallbladder cancer from the perspective of embryologically-based anatomy and significance of the lymphatic basin along the embryonic right hepatic artery. <i>Molecular and Clinical Oncology</i> , 2014, 2, 963-967.	0.4	3
74	Impact of Inflammation-Metaplasia-Adenocarcinoma Sequence and Inflammatory Microenvironment in Esophageal Carcinogenesis Using Surgical Rat Models. <i>Annals of Surgical Oncology</i> , 2014, 21, 2012-2019.	0.7	34
75	Predictive factors for postoperative tachyarrhythmia after thoracoscopic esophagectomy and the usefulness of landiolol hydrochloride for its treatment. <i>Esophagus</i> , 2014, 11, 89-98.	1.0	0
76	Nanog positively regulates Zfp57 expression in mouse embryonic stem cells. <i>Biochemical and Biophysical Research Communications</i> , 2014, 453, 817-820.	1.0	7
77	Clinical and radiological feature of lymphoepithelial cyst of the pancreas. <i>World Journal of Gastroenterology</i> , 2014, 20, 17247.	1.4	14
78	Comparative study of the antitumor activity of Nab-paclitaxel and intraperitoneal solvent-based paclitaxel regarding peritoneal metastasis in gastric cancer. <i>Oncology Reports</i> , 2014, 32, 89-96.	1.2	37
79	A case report of anaplastic carcinoma of the pancreas with remarkable intraductal tumor growth into the main pancreatic duct. <i>World Journal of Gastroenterology</i> , 2014, 20, 852.	1.4	16
80	Do proton pump inhibitors protect against cancer progression in GERD?. <i>Surgery Today</i> , 2013, 43, 831-837.	0.7	13
81	The severity of duodeno-esophageal reflux influences the development of different histological types of esophageal cancer in a rat model. <i>International Journal of Cancer</i> , 2013, 132, 1496-1504.	2.3	16
82	Impact of Inflammation-Metaplasia-Adenocarcinoma Sequence and Prevention in Surgical Rat Models. <i>Digestion</i> , 2013, 87, 6-11.	1.2	15
83	Hepatic arterial infusion chemotherapy with gemcitabine and 5-fluorouracil or oral S-1 improves the prognosis of patients with postoperative liver metastases from pancreatic cancer. <i>Molecular and Clinical Oncology</i> , 2013, 1, 869-874.	0.4	11
84	Internal Hernia in a Liver Transplant Recipien: A Case Report. <i>Case Reports in Surgery</i> , 2013, 2013, 1-3.	0.2	1
85	Spontaneous clearance of <i>Helicobacter pylori</i> after pylorus-preserving gastrectomy for gastric cancer. <i>Oncology Reports</i> , 2013, 30, 299-303.	1.2	6
86	A phase I study of neoadjuvant chemotherapy with gemcitabine plus oral S-1 for resectable pancreatic cancer. <i>Molecular and Clinical Oncology</i> , 2013, 1, 768-772.	0.4	12
87	Rabeprazole Impedes the Development of Reflux-Induced Esophageal Cancer in a Surgical Rat Model. <i>Digestive Diseases and Sciences</i> , 2011, 56, 1309-1314.	1.1	21
88	Vaccine Impedes the Development of Reflux-induced Esophageal Cancer in a Surgical Rat Model: Efficacy of the Vaccine in a Post-Barrett's Esophagus Setting. <i>Digestive Diseases and Sciences</i> , 2008, 53, 2858-2867.	1.1	6
89	Vaccine Impedes the Development of Reflux-Induced Esophageal Cancer in a Surgical Rat Model: Efficacy of the Vaccine in a Pre-Barrett's Esophagus Setting. <i>Journal of Gastrointestinal Surgery</i> , 2008, 12, 2-9.	0.9	14
90	Cyclooxygenase-2 (COX-2) in Carcinogenesis and Selective COX-2 Inhibitors for Chemoprevention in Gastrointestinal Cancers. <i>Journal of Gastrointestinal Cancer</i> , 2007, 38, 78-82.	0.6	28

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91	Role of cyclooxygenase-2 in the carcinogenesis of gastrointestinal tract cancers: A review and report of personal experience. World Journal of Gastroenterology, 2006, 12, 1336.	1.4	73
92	Duodenal juice stimulates oesophageal stem cells to induce Barrett's oesophagus and oesophageal adenocarcinoma in rats. Oncology Reports, 2006, 15, 1469-75.	1.2	26
93	A COX-2 inhibitor prevents the esophageal inflammation-metaplasia-adenocarcinoma sequence in rats. Carcinogenesis, 2004, 26, 565-570.	1.3	70
94	Effect of H ₂ Receptor Antagonist on Change of Cytokine Levels after Surgery of Colorectal Cancers. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2003, 28, 154-158.	0.0	0
95	Alteration of β -catenin expression in esophageal squamous-cell carcinoma. , 2000, 85, 757-761.		38
96	A CLINICOPATHOLOGICAL STUDY OF BORRMANN TYPE 4 GASTRIC CANCERS BY CLASSIFYING THEM INTO THREE SUBTYPES. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association), 1999, 60, 1731-1736.	0.0	0
97	Abdominal Emergency Surgery for Elderly Patients. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese) Tj ETQq1 1,0,784314 rgBT /Ove	0.0	0