

# Isamu Makino

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

865  
citations

516710

16  
h-index

552781

26  
g-index

75  
all docs

75  
docs citations

75  
times ranked

1560  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nerve Plexus Invasion in Pancreatic Cancer. <i>Pancreas</i> , 2008, 37, 358-365.	1.1	90
2	Metastasis-promoting role of extravasated platelet activation in tumor. <i>Journal of Surgical Research</i> , 2015, 193, 289-294.	1.6	61
3	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.	3.3	55
4	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.	2.6	37
5	Role for Neutrophil Extracellular Traps (NETs) and Platelet Aggregation in Early Sepsis-induced Hepatic Dysfunction. <i>In Vivo</i> , 2017, 31, 1051-1058.	1.3	35
6	Impact of Inflammationâ€™Metaplasiaâ€™Adenocarcinoma Sequence and Inflammatory Microenvironment in Esophageal Carcinogenesis Using Surgical Rat Models. <i>Annals of Surgical Oncology</i> , 2014, 21, 2012-2019.	1.5	34
7	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.	1.1	33
8	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.	3.6	28
9	Oxaliplatin-based chemotherapy induces extravasated platelet aggregation in the liver. <i>Molecular and Clinical Oncology</i> , 2015, 3, 555-558.	1.0	27
10	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.	1.8	27
11	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.	3.3	24
12	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.	2.6	21
13	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.	2.6	18
14	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.	1.8	17
15	Metformin inhibits the radiation-induced invasive phenotype of esophageal squamous cell carcinoma. <i>International Journal of Oncology</i> , 2016, 49, 1890-1898.	3.3	17
16	Concentration-dependent radiosensitizing effect of docetaxel in esophageal squamous cell carcinoma cells. <i>International Journal of Oncology</i> , 2016, 48, 517-524.	3.3	17
17	Extravasated platelet aggregation in the livers of rats with drug-induced hepatic sinusoidal obstruction syndrome. <i>Molecular Medicine Reports</i> , 2017, 15, 3147-3152.	2.4	17
18	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.	2.8	17

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19	The management of a remnant pancreatic stump for preventing the development of postoperative pancreatic fistulas after distal pancreatectomy: current evidence and our strategy. <i>Surgery Today</i> , 2013, 43, 595-602.	1.5	16
20	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.	3.3	16
21	The retropancreatic fusion fascia acts as a barrier against infiltration by pancreatic carcinoma. <i>Molecular and Clinical Oncology</i> , 2013, 1, 418-422.	1.0	15
22	Impact of histone deacetylase 1 and metastasis-associated gene 1 expression in esophageal carcinogenesis. <i>Oncology Letters</i> , 2014, 8, 758-764.	1.8	15
23	Pleomorphic rhabdomyosarcoma of the liver in an adult: a rare case report. <i>BMC Surgery</i> , 2020, 20, 81.	1.3	15
24	Clinical and radiological feature of lymphoepithelial cyst of the pancreas. <i>World Journal of Gastroenterology</i> , 2014, 20, 17247.	3.3	14
25	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.	1.0	12
26	A Three-phase Approach for the Early Identification of Acute Lung Injury Induced by Severe Sepsis. <i>In Vivo</i> , 2016, 30, 341-9.	1.3	12
27	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.	1.0	11
28	En bloc vascular resection for the treatment of borderline resectable pancreatic head carcinoma. <i>Molecular and Clinical Oncology</i> , 2014, 2, 369-374.	1.0	11
29	Neoadjuvant chemotherapy for pancreatic cancer: Effects on cancer tissue and novel perspectives. <i>Oncology Letters</i> , 2017, 13, 3975-3981.	1.8	11
30	Low-dose valproic acid with low-dose gemcitabine augments MHC class II-related chain A/B expression without inducing the release of soluble MHC class II-related chain A/B. <i>Oncology Letters</i> , 2017, 14, 5918-5926.	1.8	9
31	Efficacy of CO2 insufflation during thoracoscopic esophagectomy in the left lateral position. <i>General Thoracic and Cardiovascular Surgery</i> , 2017, 65, 587-593.	0.9	9
32	Preventive effect of oral hangeshashinto (TJ-14) on the development of reflux-induced esophageal cancer. <i>Surgery</i> , 2018, 164, 49-55.	1.9	9
33	Impact of Extravasated Platelet Activation and Podoplanin-positive Cancer-associated Fibroblasts in Pancreatic Cancer Stroma. <i>Anticancer Research</i> , 2019, 39, 5565-5572.	1.1	8
34	Oral cryotherapy for prophylaxis of oral mucositis caused by docetaxel, cisplatin, and fluorouracil chemotherapy for esophageal cancer. <i>Esophagus</i> , 2019, 16, 207-213.	1.9	8
35	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.	1.0	7
36	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.	1.0	7

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37	Postoperative neutrophil-to-lymphocyte ratio of living-donor liver transplant: Association with graft size. <i>Asian Journal of Surgery</i> , 2016, 39, 103-108.	0.4	6
38	Prophylactic Effect of Recombinant Human Soluble Thrombomodulin for Hepatic Sinusoidal Obstruction Syndrome Model Mice. <i>In Vivo</i> , 2020, 34, 1037-1045.	1.3	6
39	A large cystic tumor with bile duct communication originating around the hepatic hilum. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2010, 19, 77-80.	0.9	6
40	Use of esophageal stent for the treatment of postoperative gastrointestinal airway fistula after esophagectomy. <i>Esophagus</i> , 2019, 16, 413-417.	1.9	5
41	Feeding catheter gastrostomy at esophagectomy with gastric tube reconstruction through posterior mediastinal route. <i>Esophagus</i> , 2011, 8, 217-223.	1.9	4
42	A rare case of hemangiomas of the spleen and intrapancreatic accessory spleen. <i>Abdominal Imaging</i> , 2014, 39, 1169-1174.	2.0	4
43	Location of the meso-pancreatoduodenum as a regional lymphatic basin for pancreatic head carcinoma. <i>Oncology Letters</i> , 2017, 14, 397-403.	1.8	4
44	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.	1.0	4
45	Safety of artificial pancreas in hepato-biliary-pancreatic surgery: A prospective study. <i>Asian Journal of Surgery</i> , 2020, 43, 201-206.	0.4	4
46	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.	0.8	4
47	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.	0.9	4
48	Dysbiotic gut microbiota in pancreatic cancer patients form correlation networks with the oral microbiota and prognostic factors. <i>American Journal of Cancer Research</i> , 2021, 11, 3163-3175.	1.4	4
49	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.	1.0	3
50	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.	1.0	3
51	Survival benefit of multimodal local therapy for repeat recurrence of thoracic esophageal squamous cell carcinoma after esophagectomy. <i>Esophagus</i> , 2019, 16, 107-113.	1.9	3
52	Comparison of prognostic impact of anatomic location of the pancreas on postoperative pancreatic fistula in laparoscopic and open gastrectomy. <i>BMC Gastroenterology</i> , 2020, 20, 325.	2.0	3
53	Induction of Artificial Pancreas in Liver Transplant Recipients: Preliminary Experience with an Insightful Message. <i>Annals of Transplantation</i> , 2017, 22, 590-597.	0.9	3
54	Thrombopoietin accumulation in hepatocytes induces a decrease in its serum levels in a sinusoidal obstruction syndrome model. <i>Molecular Medicine Reports</i> , 2022, 25, .	2.4	3

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55	Pancreatic body adenocarcinoma with neuroendocrine tumor characteristics: A case report. <i>Oncology Letters</i> , 2014, 7, 1049-1052.	1.8	2
56	A phase III study of preoperative (neoadjuvant) chemotherapy with gemcitabine plus nab-paclitaxel for resectable pancreatic cancer. <i>Molecular and Clinical Oncology</i> , 2020, 14, 26.	1.0	2
57	Radical Esophagectomy for a Patient with Reversed Intestinal Rotation and Complicated Vascular Anomalies in the Abdomen. <i>Journal of Gastrointestinal Surgery</i> , 2011, 15, 229-231.	1.7	1
58	Aggressive Surgical Management for Metastatic Liver Tumors From Squamous Cell Carcinomas: Report of Three Cases. <i>International Surgery</i> , 2015, 100, 1271-1275.	0.1	1
59	A Pilot Study of Chemoradiotherapy With Weekly Docetaxel for Thoracic Esophageal Carcinoma With T4 and/or M1 Lymph Node Metastasis. <i>World Journal of Oncology</i> , 2011, 2, 252-258.	1.5	1
60	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
61	Predictive factors for postoperative tachyarrhythmia after thoracoscopic esophagectomy and the usefulness of landiolol hydrochloride for its treatment. <i>Esophagus</i> , 2014, 11, 89-98.	1.9	0
62	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.	0.4	0
63	A survived case of <i>Aeromonas hydrophila</i>; septicemia. <i>Acta Hepatologica Japonica</i> , 2018, 59, 264-272.	0.1	0
64	Hepatic Hemangioma Complicated by Kasabachu00002013Merritt Syndrome Diagnosed with Predominantly Hyperfibrinolytic Type Disseminated Intravascular Coagulation. <i>Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association)</i> , 2021, 82, 623-628.	0.0	0
65	Thoracoscopic Esophagojejunostomy in the Upper Mediastinum After Thoracoscopic Esophagectomy with Total Gastrectomy. <i>Journal of Laparoendoscopic &amp; Advanced Surgical Techniques Part B, Videoscopy</i> , 2017, 27, .	0.2	0
66	A Case of Pseudoaneurysm of the Middle Colic Artery due to Abdominal Blunt Trauma. <i>Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association)</i> , 2019, 80, 1978-1982.	0.0	0
67	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
68	Analysis of 5 patients with isolated lung metastases after resection of pancreatic cancer. <i>Suizo</i> , 2020, 35, 331-335.	0.1	0
69	Surgically resected primary esophageal choriocarcinoma accompanied with Barrett's adenocarcinoma: a case report. <i>Surgical Case Reports</i> , 2020, 6, 227.	0.6	0
70	Verification of Resectability Status for Pancreatic Cancer. <i>Pancreas</i> , 2022, 51, 35-40.	1.1	0