

# Hironori Hayashi

## List of Publications by Year in descending order

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52  
papers

646  
citations

567281

15  
h-index

642732

23  
g-index

53  
all docs

53  
docs citations

53  
times ranked

1306  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Platelets surrounding primary tumor cells are related to chemoresistance. <i>Oncology Reports</i> , 2016, 36, 787-794.	2.6	43
3	Pioglitazone inhibits the proliferation and metastasis of human pancreatic cancer cells. <i>Oncology Letters</i> , 2014, 8, 2709-2714.	1.8	37
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	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
7	Oxaliplatin-based chemotherapy induces extravasated platelet aggregation in the liver. <i>Molecular and Clinical Oncology</i> , 2015, 3, 555-558.	1.0	27
8	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
9	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
10	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
11	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
12	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
13	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
14	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
15	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
16	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
17	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
18	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

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19	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
20	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
21	Postoperative changes in neutrophil-to-lymphocyte ratio and platelet count: A simple prognostic predictor for adult-to-adult living donor liver transplantation. <i>Asian Journal of Surgery</i> , 2018, 41, 341-348.	0.4	12
22	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
23	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
24	Neoadjuvant chemotherapy for pancreatic cancer: Effects on cancer tissue and novel perspectives. <i>Oncology Letters</i> , 2017, 13, 3975-3981.	1.8	11
25	Recent role of Hassab's operation for cirrhotic patients: Combination with endoscopic procedure for varices. <i>Asian Journal of Surgery</i> , 2012, 35, 57-61.	0.4	9
26	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
27	Partial Portal Arterialization for Hepatic Arterial Thrombosis After Living-Donor Liver Transplant. <i>Experimental and Clinical Transplantation</i> , 2012, 10, 247-251.	0.5	9
28	Small intestinal metastasis from intrahepatic cholangiocarcinoma: Report of a case. <i>Surgery Today</i> , 2011, 41, 859-864.	1.5	8
29	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
30	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
31	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
32	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
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.	1.0	4
34	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
35	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
36	Effect of porto-systemic shunting on NOS expression after extended hepatectomy in rats. <i>Hepatology Research</i> , 2009, 39, 78-85.	3.4	3

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37	Duodenal ulcer penetration into the liver at the previous left hemihepatectomy site. <i>International Journal of Surgery Case Reports</i> , 2013, 4, 1110-1112.	0.6	3
38	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
39	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
40	A Case of Living Donor Liver Transplant Recipient Treated With Novel Blood Purification "Plasma Diafiltration". <i>International Surgery</i> , 2013, 98, 428-431.	0.1	2
41	Pancreatic body adenocarcinoma with neuroendocrine tumor characteristics: A case report. <i>Oncology Letters</i> , 2014, 7, 1049-1052.	1.8	2
42	Internal Hernia in a Liver Transplant Recipient: A Case Report. <i>Case Reports in Surgery</i> , 2013, 2013, 1-3.	0.4	1
43	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
44	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.	0.9	1
45	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
46	Three Cases of Hepatic Resection for Liver Metastases from Squamous Cell Carcinoma. <i>Japanese Journal of Gastroenterological Surgery</i> , 2015, 48, 215-223.	0.1	1
47	Hepatectomy in a Patient with Aneurysm-associated Fibrinolytic Activated Disseminated Intravascular Coagulation under Antifibrinolytic Therapy—A Case Report—. <i>Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association)</i> , 2015, 76, 2782-2787.	0.0	1
48	Undifferentiated Sarcoma of the Liver in an Adult Treated by Embolization Before Surgery. <i>Japanese Journal of Gastroenterological Surgery</i> , 2018, 51, 748-756.	0.1	1
49	Application of an artificial pancreas for a liver transplant recipient. <i>Experimental and Clinical Transplantation</i> , 2014, 12, 572-3.	0.2	1
50	A survived case of <i>Aeromonas hydrophila</i> ; septicemia. <i>Acta Hepatologica Japonica</i> , 2018, 59, 264-272.	0.1	0
51	A Case of Combined Hepatocellular Carcinoma and Cholangiocarcinoma Showing Early Postoperative Lymphangitis Carcinomatosa after Laparoscopy-assisted Hepatectomy. <i>Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association)</i> , 2014, 75, 2839-2843.	0.0	0
52	A Case of Metastatic Hepatocellular Carcinoma Invading a Simple Cyst. <i>Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association)</i> , 2015, 76, 863-867.	0.0	0