

Jiro Fujimoto

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

4,208
citations

236925

25
h-index

110387

64
g-index

102
all docs

102
docs citations

102
times ranked

4528
citing authors

#	ARTICLE	IF	CITATIONS
1	Constitutive activation of the 41-/43-kDa mitogen-activated protein kinase signaling pathway in human tumors. <i>Oncogene</i> , 1999, 18, 813-822.	5.9	625
2	Hepatocyte growth factor gene therapy of liver cirrhosis in rats. <i>Nature Medicine</i> , 1999, 5, 226-230.	30.7	583
3	Activation of mitogen-activated protein kinases/extracellular signal-regulated kinases in human hepatocellular carcinoma. <i>Hepatology</i> , 1998, 27, 951-958.	7.3	358
4	Prognostic factors after hepatectomy for hepatocellular carcinomas. A univariate and multivariate analysis. <i>Cancer</i> , 1990, 65, 1104-1110.	4.1	302
5	Dynamics of normal and injured human liver regeneration after hepatectomy as assessed on the basis of computed tomography and liver function. <i>Hepatology</i> , 1993, 18, 79-85.	7.3	245
6	Expression and role of Bcl-xL in human hepatocellular carcinomas. <i>Hepatology</i> , 2001, 34, 55-61.	7.3	216
7	A Prediction Scoring System to Select the Surgical Treatment of Liver Cancer Further Refinement Based on 10 Years of Use. <i>Annals of Surgery</i> , 1994, 219, 342-346.	4.2	173
8	A novel 3D hepatectomy simulation based on liver circulation: Application to liver resection and transplantation. <i>Hepatology</i> , 2005, 41, 1297-1304.	7.3	168
9	Flow cytometric dna analysis of hepatocellular carcinoma. <i>Cancer</i> , 1991, 67, 939-944.	4.1	112
10	Do the tumor cells of hepatocellular carcinomas dislodge into the portal venous stream during hepatic resection?. <i>Cancer</i> , 1992, 70, 2263-2267.	4.1	105
11	Impact of Preoperative Planning Using Virtual Segmental Volumetry on Liver Resection for Hepatocellular Carcinoma. <i>World Journal of Surgery</i> , 2007, 31, 1251-1257.	1.6	102
12	Usefulness of Attenuation Imaging with an Ultrasound Scanner for the Evaluation of Hepatic Steatosis. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 2679-2687.	1.5	102
13	Interferon- β is a therapeutic target molecule for prevention of postoperative adhesion formation. <i>Nature Medicine</i> , 2008, 14, 437-441.	30.7	96
14	Clinicopathologic spectrum of resected extraductal mass-forming intrahepatic cholangiocarcinoma. <i>Cancer</i> , 1995, 76, 2449-2456.	4.1	91
15	Consensus recommendations of three-dimensional visualization for diagnosis and management of liver diseases. <i>Hepatology International</i> , 2020, 14, 437-453.	4.2	68
16	Hepatocyte growth factor promotes migration of human hepatocellular carcinoma via phosphatidylinositol 3-kinase. <i>Clinical and Experimental Metastasis</i> , 1999, 17, 507-514.	3.3	63
17	Suppression of growth of hepatocellular carcinoma by sodium butyrate in vitro and in vivo. , 1998, 76, 897-902.		58
18	Splenectomy attenuates murine liver fibrosis with hypersplenism stimulating hepatic accumulation of Ly-6Clo macrophages. <i>Journal of Hepatology</i> , 2015, 63, 905-916.	3.7	43

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19	Changes in liver stiffness and steatosis among patients with hepatitis C virus infection who received direct-acting antiviral therapy and achieved sustained virological response. <i>European Journal of Gastroenterology and Hepatology</i> , 2018, 30, 546-551.	1.6	43
20	Multivariate logistic regression analysis for prediction of clinically relevant pancreatic fistula in the early phase after pancreaticoduodenectomy. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2014, 21, 128-133.	2.6	42
21	Risk factors for surgical site infection after major hepatobiliary and pancreatic surgery. <i>Journal of Infection and Chemotherapy</i> , 2018, 24, 739-743.	1.7	36
22	Comparison of liver stiffness assessment by transient elastography and shear wave elastography using six ultrasound devices. <i>Hepatology Research</i> , 2019, 49, 676-686.	3.4	34
23	Blockage of HGF/c-Met system by gene therapy (adenovirus-mediated NK4 gene) suppresses hepatocellular carcinoma in mice. <i>Journal of Hepatology</i> , 2006, 45, 688-695.	3.7	31
24	Telomerase activity in hepatocellular carcinoma and adjacent liver tissues. , 1998, 69, 119-124.		29
25	The impact of 3-D virtual hepatectomy simulation in living-donor liver transplantation. <i>Journal of Hepato-Biliary-Pancreatic Surgery</i> , 2006, 13, 363-369.	2.0	29
26	Blockage of CXCR2 suppresses tumor growth of intrahepatic cholangiocellular carcinoma. <i>Surgery</i> , 2014, 155, 640-649.	1.9	29
27	Minimally invasive laparoscopic liver resection: 3D MDCT simulation for preoperative planning. <i>Journal of Hepato-Biliary-Pancreatic Surgery</i> , 2009, 16, 808-815.	2.0	27
28	Anti-interleukin-6 receptor antibody treatment ameliorates postoperative adhesion formation. <i>Scientific Reports</i> , 2019, 9, 17558.	3.3	27
29	Prediction of development of hepatocellular carcinoma using a new scoring system involving virtual touch quantification in patients with chronic liver diseases. <i>Journal of Gastroenterology</i> , 2017, 52, 104-112.	5.1	26
30	Reinforced staplers for distal pancreatectomy. <i>Langenbeck's Archives of Surgery</i> , 2017, 402, 1197-1204.	1.9	25
31	Gene therapy for liver cirrhosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2000, 15, 33-36.	2.8	23
32	Pathological findings that contribute to tissue stiffness in the spleen of liver cirrhosis patients. <i>Hepatology Research</i> , 2018, 48, 1000-1007.	3.4	21
33	Parenchyma-preserving hepatectomy based on portal ramification and perfusion of the right anterior section: preserving the ventral or dorsal area. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2016, 23, 158-166.	2.6	19
34	Immunohistochemical characterization of cancer-associated fibroblasts at the primary sites and in the metastatic lymph nodes of human intrahepatic cholangiocarcinoma. <i>Human Pathology</i> , 2019, 83, 77-89.	2.0	18
35	HVJ-liposome mediated gene transfer into hepatocytes in vivo. <i>Journal of Hepatology</i> , 1998, 29, 910-914.	3.7	16
36	Adeno-associated virus vector-mediated production of hepatocyte growth factor attenuates liver fibrosis in mice. <i>Hepatology International</i> , 2008, 2, 80-88.	4.2	15

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37	Anatomic liver resection of right paramedian sector: ventral and dorsal resection. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2015, 22, 538-545.	2.6	12
38	Liver fibrosis markers as assessed by ultrasound elastography and serum samples: A large comparative study in hepatitis virus B and C liver diseases. <i>Hepatology Research</i> , 2019, 49, 721-730.	3.4	12
39	Treating liver cirrhosis in dogs with hepatocyte growth factor gene therapy via the hepatic artery. <i>Journal of Hepato-Biliary-Pancreatic Surgery</i> , 2009, 16, 171-177.	2.0	11
40	Successful laparoscopic extirpation of peritoneal dissemination after hepatectomy for ruptured hepatocellular carcinoma. <i>Asian Journal of Endoscopic Surgery</i> , 2015, 8, 465-467.	0.9	11
41	Short- and long-term outcomes of the Frey procedure for chronic pancreatitis: a single-center experience and summary of outcomes in Japan. <i>Surgery Today</i> , 2018, 48, 58-65.	1.5	11
42	Dynamics of normal and injured human liver regeneration after hepatectomy as assessed on the basis of computed tomography and liver function. <i>Hepatology</i> , 1993, 18, 79-85.	7.3	11
43	Proposed model for the prediction of intrahepatic covalently closed circular DNA level in patients with chronic hepatitis B. <i>Hepatology Research</i> , 2019, 49, 271-283.	3.4	10
44	Serum Nardilysin, a Surrogate Marker for Epithelial-Mesenchymal Transition, Predicts Prognosis of Intrahepatic Cholangiocarcinoma after Surgical Resection. <i>Clinical Cancer Research</i> , 2019, 25, 619-628.	7.0	9
45	Synchronous double cancers of primary hepatocellular carcinoma and cholangiolocellular carcinoma: a case report. <i>Surgical Case Reports</i> , 2016, 2, 139.	0.6	8
46	Impaired Value of 99m Tc-GSA Scintigraphy as an Independent Risk Factor for Posthepatectomy Liver Failure in Patients with Hepatocellular Carcinoma. <i>European Surgical Research</i> , 2018, 59, 12-22.	1.3	8
47	A case of verrucous squamous cell carcinoma of the esophagus. <i>Esophagus</i> , 2009, 6, 263-267.	1.9	7
48	Regional Hepatic Regeneration After Liver Resection Correlates Well with Preceding Changes in the Regional Portal Circulation in Humans. <i>Digestive Diseases and Sciences</i> , 2013, 58, 3001-3009.	2.3	7
49	Bronchobiliary fistula caused after hepatectomy for hepatocellular carcinoma: a case report. <i>Surgical Case Reports</i> , 2016, 2, 147.	0.6	7
50	A CASE OF LIVER CYST SUCCESSFULLY TREATED WITH A PERCUTANEOUS TRANSHEPATIC DRAINAGE AND ETHANOL INJECTIONS INTO THE CYST. <i>Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical)</i> Tj ETQqO 0 0 rgBT/Overlock 10 Tf 50		
51	Cellular DNA content and histopathological analysis in hepatocellular carcinoma with multiple nodules. <i>Surgery Today</i> , 1997, 27, 483-490.	1.5	6
52	Suppression of growth of hepatocellular carcinoma by sodium butyrate in vitro and in vivo. <i>International Journal of Cancer</i> , 1998, 76, 897-902.	5.1	6
53	Sectionectomy of the liver. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2012, 19, 54-66.	2.6	5
54	Hepatic Pseudolymphoma with Fluorodeoxyglucose Uptake on Positron Emission Tomography. <i>Case Reports in Gastroenterology</i> , 2017, 10, 826-835.	0.6	5

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55	Multifocal Mass Lesions in Autoimmune Pancreatitis. Case Reports in Gastroenterology, 2018, 11, 686-693.	0.6	5
56	Hepatectomy for Hilar Cholangiocarcinoma with Right-Sided Ligamentum Teres Using a Hepatectomy Simulation System. Case Reports in Gastroenterology, 2018, 11, 576-583.	0.6	5
57	C-Choline positive but F-FDG negative pancreatic metastasis from renal cell carcinoma on PET. Nagoya Journal of Medical Science, 2017, 79, 273-277.	0.3	5
58	Superiority of a new shear wave elastography in evaluation of liver fibrosis. Acta Hepatologica Japonica, 2014, 55, 771-773.	0.1	4
59	The Effect of Daikenchuto, Japanese Herbal Medicine, on Adhesion Formation Induced by Cecum Cauterization and Cecum Abrasion in Mice. Biological and Pharmaceutical Bulletin, 2019, 42, 179-186.	1.4	4
60	Blockade of Tumor Necrosis Factor by Etanercept Prevents Postoperative Adhesion Formation in Mice. Cellular Physiology and Biochemistry, 2020, 54, 1041-1053.	1.6	4
61	A case of richter hernia at the 5 mm port site following laparoscopic-assisted low anterior resection. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association), 2009, 70, 1884-1889.	0.0	4
62	Antithrombin Together with NETs Inhibitor Protected Against Postoperative Adhesion Formation in Mice. Cellular Physiology and Biochemistry, 2021, 55, 400-412.	1.6	3
63	Metastatic renal cell carcinoma to head of the pancreas successfully treated by left nephrectomy and pancreatoduodenectomy. Journal of Hepato-Biliary-Pancreatic Surgery, 1997, 4, 460-463.	2.0	2
64	Adverse Effect of Prolonged Formalin Fixation on DNA Histograms in Paraffin-Embedded Tissue.. Acta Histochemica Et Cytochemica, 1998, 31, 171-175.	1.6	2
65	Analysis of unique liver volume restoration after laparoscopic fenestration of liver cysts. Asian Journal of Endoscopic Surgery, 2014, 7, 124-132.	0.9	2
66	Immune Aging and How It Works for Inflammation and Fibrosis. Frontiers in Physiology, 2021, 12, 795508.	2.8	2
67	Primary adenocarcinoma arising in an interposed colon. Esophagus, 2013, 10, 99-102.	1.9	1
68	Development of hepatocellular carcinoma in cardiac congestive liver fibrosis: report of a case. Clinical Journal of Gastroenterology, 2015, 8, 143-147.	0.8	1
69	A new method to evaluate hepatic steatosis using ultrasound "Attenuation imaging". Acta Hepatologica Japonica, 2018, 59, 65-67.	0.1	1
70	Laparoscopic Resection of an Epithelial Cyst in an Intrapancreatic Accessory Spleen. Case Reports in Gastroenterology, 2018, 11, 803-811.	0.6	1
71	A Case of Hepatic Inflammatory Pseudotumor with Rectal Cancer. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2014, 39, 259-263.	0.0	1
72	A Surgical Case of Synchronous Pancreatic Metastasis from Renal Cell Carcinoma. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2015, 40, 303-308.	0.0	1

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73	A Case of Solitary Lymph Node Metastasis Strongly Positive for PET Following Radiofrequency Ablation for Hepatocellular Carcinoma. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of) Tj ETQq1 1 0.0843141rgBT /Over	0.0	1
74	A Case of CA19â”9 Producing Splenic Cyst Treated by Laparoscopic Dome Resection. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2015, 40, 817-821.	0.0	1
75	Randomised phase III study of gemcitabine, cisplatin plus S-1 (GCS) compared with gemcitabine plus cisplatin (GC) for unresectable or recurrent biliary tract cancer (KHBO1401-MITSUBA).. Journal of Clinical Oncology, 2015, 33, TPS4141-TPS4141.	1.6	1
76	A Case of Gastric Metastasis of Hepatocellular Carcinoma. Nihon Gekakei Rengo Gakkaishi (Journal of) Tj ETQq0 0 0.0rgBT /Overlock 10 T	0.0	1
77	Incidental Gallbladder Carcinoma Diagnosed after Laparoscopic Cholecystectomy. Japanese Journal of Gastroenterological Surgery, 2016, 49, 827-833.	0.1	1
78	A case of thrice recurrent anaplastic carcinoma of the pancreas mixed with spindle cell type and osteoclast-like giant cell type. Suizo, 2016, 31, 646-653.	0.1	1
79	Cytoglobin-expressing cells in the splenic cords contribute to splenic fibrosis in cirrhotic patients. Histology and Histopathology, 2020, 35, 1319-1328.	0.7	1
80	STRATEGY OF GENE THERAPY FOR LIVER CIRRHOSIS AND LIVER CANCER. , 2001, , 357-361.		0
81	Rare form of extraovarian primary peritoneal papillary serous carcinoma with solitary cystic lesion mimicking a liver tumor; report of a case. Clinical Journal of Gastroenterology, 2013, 6, 145-149.	0.8	0
82	Highlights of topic â€œRecent advances in hepato-biliary-pancreatic scienceâ€•. Journal of Hepato-Biliary-Pancreatic Sciences, 2015, 22, 511-511.	2.6	0
83	Usefulness of liver fibrosis markers ELF in chronic hepatitis. Acta Hepatologica Japonica, 2015, 56, 543-545.	0.1	0
84	Difficulty Achieving a Preoperative Diagnosis of IgG4-Related Sclerosing Cholangitis. Case Reports in Gastroenterology, 2018, 12, 425-431.	0.6	0
85	A Surgical Case of Pancreatic Metastasis from Lung Cancer. International Surgery, 2021, 105, 316-321.	0.1	0
86	GASTROINTESTINAL MOTILITY CHANGES IN CHRONIC SMALL INTESTINAL ILEUS, AN EXPERIMENTAL STUDY IN DOGS. Journal of Smooth Muscle Research Japanese Section, 2002, 6, J35-J49.	0.1	0
87	A Case of the Superior Mesenteric Vein Thrombosis with Stenosis of the Small Intestine. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2004, 29, 108-112.	0.0	0
88	LAPAROSCOPY-ASSISTED RESECTION OF FOCAL NODULAR HYPERPLASIA LOCATED IN THE UPPER RIGHT LOBE OF THE LIVER. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association), 2010, 71, 796-800.	0.0	0
89	A Resected Case of Squamous Cell Carcinoma of the Gallbladder. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2013, 38, 1265-1269.	0.0	0
90	A Surgical Case of Duodenal Gastrinoma which was Located by Selective Arterial Calcium Injection Test. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2014, 39, 1110-1115.	0.0	0

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91	A Surgical Case of Adenosquamous Carcinoma of the Liver Associated with Asynchronous Triple Cancer Occurring in the Liver, Stomach and Rectum. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2015, 40, 1174-1178.	0.0	0
92	A Case of Pancreaticoduodenectomy for Intraductal Papillary-Mucinous Neoplasm with Situs Inversus Totalis. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2015, 40, 1174-1178.	0.0	0
93	A Case of Lymphoepithelial Cyst of the Pancreas. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2015, 40, 1174-1178.	0.0	0
94	Toxic Shock-Like Syndrome due to Group G <i>Streptococcus</i> in a Hemodialysis Patient After Surgery of Bile Duct Cancer. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2015, 40, 796-801.	0.0	0
95	A Surgical Case of Adenosquamous Carcinoma of the Distal Bile Duct. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2017, 42, 252-260.	0.0	0
96	A Surgical Case of Distal Bile Duct Carcinoma Associated with Primary Biliary Cirrhosis. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2017, 42, 97-101.	0.0	0
97	A Surgical Case of Synchronous Double Primary Cancers of the Bile Duct and Pancreas. International Surgery, 2021, 105, 215-219.	0.1	0
98	A Case of Intraductal Papillary Mucinous Carcinoma Resected in an Elderly Man after 17 Years of Observation. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2019, 44, 991-998.	0.0	0
99	Middle-Segment Preserving Pancreatectomy for an Intraductal Papillary Mucinous Carcinoma in the Pancreatic Head and Tail. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2019, 44, 299-305.	0.0	0
100	A Case of Bile Leakage after Multiple Liver Cyst Fenestrations were Successfully Treated with Interventional Radiology. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2019, 44, 1110-1116.	0.0	0
101	A Case of Ductal Adenocarcinoma and Neuroendocrine Tumor in the Pancreas. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2019, 44, 985-990.	0.0	0