Takamichi Ishii

List of Publications by Year
in descending order

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77	1,281	361413	395702
papers	citations	20 h-index	33 g-index

85	85	85	1876
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Anatomy of the Middle Hepatic Vein Tributaries to Promote Safer Hepatic Vein-Guided Liver Resection. Journal of Gastrointestinal Surgery, 2022, 26, 122-127.	1.7	3
2	Learning process of laparoscopic liver resection and postoperative outcomes: chronological analysis of single-center 15-yearsâ€™ experience. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 3398-3406.	2.4	8
3	Intraoperative indocyanine green imaging facilitates optimal surgical margin for colorectal liver metastasis with preoperatively undetected intrabiliary tumor growth. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, .	2.6	0
4	Dissecting aneurysm of the proper hepatic artery after laparoscopic hepatectomy possibly related to the Pringle maneuver: A case report. Asian Journal of Endoscopic Surgery, 2022, 15, 633-637.	0.9	2
5	Liver ductal organoids reconstruct intrahepatic biliary trees in decellularized liver grafts. Biomaterials, 2022, 287, 121614.	11.4	8
6	Impact of Preoperative CEA Uptrend on Survival Outcomes in Patients with Colorectal Liver Metastasis After Hepatectomy. Annals of Surgical Oncology, 2022, 29, 6745-6754.	1.5	3
7	Results of a survey of the Japan Society of Hepatology members -285 responses on academic, household, and social networking-. Acta Hepatologica Japonica, 2022, 63, 259-267.	0.1	0
8	What is a precise anatomic resection of the liver? Proposal of a new evaluation method in the era of fluorescence navigation surgery. Journal of Hepato-Biliary-Pancreatic Sciences, 2021, 28, 479-488.	2.6	16
9	Quantitative assessment of microvascular invasion in hepatocellular carcinoma using preoperative serological and imaging markers. Hpb, 2021, 23, 1039-1045.	0.3	3
10	Transfissural Approach for Laparoscopic Resection of a Deep Segment 8 Lesion in Contact with the Hepatocaval Confluence. Annals of Surgical Oncology, 2021, 28, 2990-2990.	1.5	3
11	Liver Transection-First Approach in Hepatopancreatoduodenectomy for Hilar Cholangiocarcinoma: A Safe and Secure Technique for the Early Assessment of Curable Resection and Vascular Reconstruction. Annals of Surgical Oncology, 2021, 28, 2988-2989.	1.5	4
12	Surgery for Recurrent Hepatocellular Carcinoma. Annals of Surgery, 2021, 273, 792-799.	4.2	66
13	Low level of postoperative plasma antithrombin III is associated with portal vein thrombosis after liver surgery. Surgery Today, 2021, 51, 1343-1351.	1.5	4
14	A subcentimeter duodenal neuroendocrine neoplasm with a liver metastasis upgraded to G3: a case report. Surgical Case Reports, 2021, 7, 72.	0.6	0
15	Fluid dynamics analyses of the intrahepatic portal vein tributaries using 7-T MRI. Hpb, 2021, 23, 1692-1699.	0.3	0
16	Laparoscopic liver resection versus percutaneous radiofrequency ablation for small hepatocellular carcinoma. Hpb, 2021, 23, 533-537.	0.3	15
17	Identifying Patients Who May Benefit from Liver Resection Compared to Living Donor Liver Transplantation for Hepatocellular Carcinoma Using ¹⁸Fâ€FDG PET. World Journal of Surgery, 2021, 45, 3395-3403.	1.6	1
18	Clinicopathological features and recurrence patterns of combined hepatocellular-cholangiocarcinoma. World Journal of Surgical Oncology, 2020, 18, 319.	1.9	17

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19	Structure and surgical dissection layers of the bare area of the liver. BMC Surgery, 2020, 20, 172.	1.3	3
20	Living donor liver transplantation for combined hepatocellular-cholangiocarcinoma: A case series of four patients. International Journal of Surgery Case Reports, 2020, 74, 46-52.	0.6	5
21	Conversion to complete resection with mFOLFOX6 with bevacizumab or cetuximab based on Kâ€RAS status for unresectable colorectal liver metastasis (BECK study): Longâ€term results of survival. Journal of Hepato-Biliary-Pancreatic Sciences, 2020, 27, 496-509.	2.6	9
22	Middle Hepatic Vein Branch-Guided Approach for Laparoscopic Resection of Liver Segment 8 Is Simple, Reliable, and Reproducible. Annals of Surgical Oncology, 2020, 27, 5195-5195.	1.5	5
23	Living donor liver transplantation in situs inversus totalis with a patientâ€specific threeâ€dimensional printed liver model. Pediatric Transplantation, 2020, 24, e13675.	1.0	8
24	Proposed Definition for Oligometastatic Recurrence in Biliary Tract Cancer Based on Results of Locoregional Treatment: A Propensity-Score-Stratified Analysis. Annals of Surgical Oncology, 2020, 27, 1908-1917.	1.5	7
25	Extent of liver resection is associated with incomplete liver restoration and splenomegaly a long period after liver resection. Surgery, 2020, 168, 40-48.	1.9	2
26	Optimal introduction of laparoscopic liver resection for Childâ€“Pugh B. Asian Journal of Endoscopic Surgery, 2019, 12, 287-293.	0.9	11
27	Reappraisal of Prognostic Impact of Tumor SUVmax by ¹⁸Fâ€FDGâ€PET/CT in Intrahepatic Cholangiocarcinoma. World Journal of Surgery, 2019, 43, 1323-1331.	1.6	19
28	Laparoscopic Left Lateral Sectionectomy Using the Extrahepatic Glissonean Approach: A Secure Option for Achieving a Negative Margin for Lesions with Ductal Extension. Annals of Surgical Oncology, 2019, 26, 1858-1858.	1.5	3
29	The Efficacy and Limitations of Postoperative Adjuvant Chemotherapy in Patients With Extrahepatic Cholangiocarcinoma. Anticancer Research, 2019, 39, 2155-2161.	1.1	6
30	Novel hybrid three-dimensional artificial liver using human induced pluripotent stem cells and a rat decellularized liver scaffold. Regenerative Therapy, 2019, 10, 127-133.	3.0	36
31	Who Benefits Most from Liver Resection for Hepatocellular Carcinoma? An Assessment by 18F-Fluorodeoxyglucose PET. Journal of the American College of Surgeons, 2019, 229, e35.	0.5	0
32	The Relationship Between ¹⁸F-FDG Uptake on PET/CT and Markers of Systemic Inflammatory Response in Patients Undergoing Surgery for Intrahepatic Cholangiocarcinoma. Anticancer Research, 2019, 39, 341-346.	1.1	7
33	Conceptual framework of middle hepatic vein anatomy as a roadmap for safe right hepatectomy. Hpb, 2019, 21, 43-50.	0.3	13
34	A Propensity Score-Based Analysis of Laparoscopic Liver Resection for Liver Malignancies in Elderly Patients. Journal of Investigative Surgery, 2019, 32, 75-82.	1.3	19
35	Cholangiocarcinoma after flow diversion surgery for congenital biliary dilatation: A case report and review of literature. World Journal of Hepatology, 2019, 11, 743-751.	2.0	2
36	Establishment of practical recellularized liver graft for blood perfusion using primary rat hepatocytes and liver sinusoidal endothelial cells. American Journal of Transplantation, 2018, 18, 1351-1359.	4.7	48

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37	Evaluation of a new energy device for parenchymal transection in laparoscopic liver resection. Asian Journal of Endoscopic Surgery, 2018, 11, 123-128.	0.9	8
38	Proposal of a New Preoperative Prognostic Model for Solitary Hepatocellular Carcinoma Incorporating 18F-FDG-PET Imaging with the ALBI Grade. Annals of Surgical Oncology, 2018, 25, 542-549.	1.5	25
39	CD90 expression in human intrahepatic cholangiocarcinoma is associated with lymph node metastasis and poor prognosis. Journal of Surgical Oncology, 2018, 118, 664-674.	1.7	15
40	Prospective registry for laparoscopic liver resection. Asian Journal of Endoscopic Surgery, 2017, 10, 173-178.	0.9	5
41	Validation and Modifying of Japanese Grading System for Liver Metastases from Colorectal Cancer. Gastroenterology, 2017, 152, S300.	1.3	0
42	Generation of non-viral, transgene-free hepatocyte like cells with piggyBac transposon. Scientific Reports, 2017, 7, 44498.	3.3	8
43	Identification of keratin 19â€positive cancer stem cells associating human hepatocellular carcinoma using CYFRAÂ21â€1. Cancer Medicine, 2017, 6, 2531-2540.	2.8	14
44	A novel three-dimensional culture system maintaining the physiological extracellular matrix of fibrotic model livers accelerates progression of hepatocellular carcinoma cells. Scientific Reports, 2017, 7, 9827.	3.3	32
45	Alternative Usage of Recellularized Liver Graft as Clinical Application. Transplantation, 2017, 101, S18.	1.0	1
46	Identification of Keratin 19â€“Positive Cancer Stem Cells Associating Human Hepatocellular Carcinoma Using 18F-Fluorodeoxyglucose Positron Emission Tomography. Clinical Cancer Research, 2017, 23, 1450-1460.	7.0	21
47	A Novel Three-Dimensional Culture System: Decellularized-Tissue Obtained from Cirrhotic Livers Enhances an Epithelial-Mesenchymal Transition Phenotype in Hepatocellular Carcinoma Cells. Journal of the American College of Surgeons, 2017, 225, S199.	0.5	0
48	Optimizing Recellularization of Decellularized Whole-Liver Graft: From Which Route and with Which Cell?. Journal of the American College of Surgeons, 2016, 223, e51.	0.5	0
49	SOX9 is a novel cancer stem cell marker surrogated by osteopontin in human hepatocellular carcinoma. Scientific Reports, 2016, 6, 30489.	3.3	80
50	Efficient recellularisation of decellularised whole-liver grafts using biliary tree and foetal hepatocytes. Scientific Reports, 2016, 6, 35887.	3.3	48
51	The Protective Effect of Transplanting Liver Cells into the Mesentery on the Rescue of Acute Liver Failure after Massive Hepatectomy. Cell Transplantation, 2016, 25, 1547-1559.	2.5	9
52	Preventive Measures for Postoperative Bile Leakage After Central Hepatectomy: A Multicenter, Prospective, Observational Study of 101ÂPatients. World Journal of Surgery, 2016, 40, 1720-1728.	1.6	21
53	Osteopontin is a novel surrogate marker of SOX9-positive cancer stem cells in human hepatocellular carcinoma. Journal of the American College of Surgeons, 2015, 221, e101.	0.5	0
54	Conversion to complete resection with mFOLFOX6 with bevacizumab or cetuximab based on Kâ€ras status for unresectable colorectal liver metastasis (BECK study). Journal of Hepato-Biliary-Pancreatic Sciences, 2015, 22, 634-645.	2.6	21

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55	Keratin 19, a Cancer Stem Cell Marker in Human Hepatocellular Carcinoma. Clinical Cancer Research, 2015, 21, 3081-3091.	7.0	137
56	Sorafenib in a hepatocellular carcinoma patient with endâ€stage renal failure: A pharmacokinetic study. Hepatology Research, 2014, 44, 685-688.	3.4	7
57	A single-center analysis of the survival benefits of adjuvant gemcitabine chemotherapy for biliary tract cancer. International Journal of Clinical Oncology, 2014, 19, 485-489.	2.2	35
58	High risk of lung metastasis after resection of hepatocellular carcinoma more than 7Âcm in diameter. Surgery Today, 2014, 44, 1900-1905.	1.5	27
59	A case of xanthogranulomatous cholecystitis suspected to be adenocarcinoma based on the intraoperative peritoneal washing cytology. International Journal of Surgery Case Reports, 2014, 5, 138-141.	0.6	2
60	Hepatic Differentiation of Embryonic Stem Cells by Murine Fetal Liver Mesenchymal Cells. Methods in Molecular Biology, 2013, 946, 469-478.	0.9	8
61	Radiation therapy for tumor thrombus in the portal vein or inferior vena cava in unresectable hepatocellular carcinoma. Acta Hepatologica Japonica, 2012, 53, 486-493.	0.1	3
62	Comparative Study of Transplantation of Hepatocytes at Various Differentiation Stages into Mice with Lethal Liver Damage. Cell Transplantation, 2012, 21, 2351-2362.	2.5	11
63	Corrigendum to â€˜Alpha-fetoprotein-producing pancreatic cancer cells possess cancer stem cell characteristicsâ€™ [Cancer Letters 308(2) (2011) 152â€“161]. Cancer Letters, 2012, 323, 232.	7.2	0
64	An eClinical trial system for cancer that integrates with clinical pathways and electronic medical records. Clinical Trials, 2012, 9, 408-417.	1.6	15
65	Early evaluation of transcatheter arterial chemoembolization-refractory hepatocellular carcinoma. Journal of Gastroenterology, 2012, 47, 343-346.	5.1	25
66	Differentiation of Human Embryonic Stem Cells into Functional Hepatocyte-Like Cells (Method). , 2012, , 43-49.		1
67	Alpha-fetoprotein-producing pancreatic cancer cells possess cancer stem cell characteristics. Cancer Letters, 2011, 308, 152-161.	7.2	20
68	A transmembrane glycoprotein, gp38, is a novel marker for immature hepatic progenitor cells in fetal mouse livers. In Vitro Cellular and Developmental Biology - Animal, 2011, 47, 45-53.	1.5	3
69	In vitro hepatic maturation of human embryonic stem cells by using a mesenchymal cell line derived from murine fetal livers. Cell and Tissue Research, 2010, 339, 505-512.	2.9	23
70	Alpha-fetoprotein producing cells act as cancer progenitor cells in human cholangiocarcinoma. Cancer Letters, 2010, 294, 25-34.	7.2	33
71	Establishment of a Cell Line Derived from a Mouse Fetal Liver That Has the Characteristic to Promote the Hepatic Maturation of Mouse Embryonic Stem Cells by a Coculture Method. Tissue Engineering - Part A, 2009, 15, 3847-3856.	3.1	15
72	Effects of extracellular matrixes and growth factors on the hepatic differentiation of human embryonic stem cells. American Journal of Physiology - Renal Physiology, 2008, 295, G313-G321.	3.4	72

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73	Study on Human Embryonic Stem Cells and IPS Stem Cells. The Journal of the Japanese Society of Internal Medicine, 2008, 97, 1341-1347.	0.0	0
74	Improvement of the Survival Rate by Fetal Liver Cell Transplantation in a Mice Lethal Liver Failure Model. Transplantation, 2007, 84, 1233-1239.	1.0	11
75	Two populations of Thy1-positive mesenchymal cells regulate in vitro maturation of hepatic progenitor cells. American Journal of Physiology - Renal Physiology, 2007, 292, G526-G534.	3.4	28
76	Transplantation of Embryonic Stem Cell-Derived Endodermal Cells into Mice with Induced Lethal Liver Damage. Stem Cells, 2007, 25, 3252-3260.	3.2	54
77	In vitro differentiation and maturation of mouse embryonic stem cells into hepatocytes. Experimental Cell Research, 2005, 309, 68-77.	2.6	85