

Jin Sub Choi

List of Publications by Year in descending order

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82
papers

1,197
citations

430874

18
h-index

434195

31
g-index

82
all docs

82
docs citations

82
times ranked

1651
citing authors

#	ARTICLE	IF	CITATIONS
1	Robotic liver resection: technique and results of 30 consecutive procedures. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012, 26, 2247-2258.	2.4	142
2	Laparoscopic major liver resection in Korea: a multicenter study. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2013, 20, 125-130.	2.6	63
3	Robotic versus laparoscopic left lateral sectionectomy of liver. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 4756-4764.	2.4	58
4	Robotic hepatectomy: the Korean experience and perspective. <i>Hepatobiliary Surgery and Nutrition</i> , 2017, 6, 230-238.	1.5	53
5	Gadoxetic acid-enhanced MRI as a predictor of recurrence of HCC after liver transplantation. <i>European Radiology</i> , 2020, 30, 987-995.	4.5	43
6	Downstaging with Localized Concurrent Chemoradiotherapy Can Identify Optimal Surgical Candidates in Hepatocellular Carcinoma with Portal Vein Tumor Thrombus. <i>Annals of Surgical Oncology</i> , 2018, 25, 3308-3315.	1.5	42
7	Living Donor Liver Transplantation for Advanced Hepatocellular Carcinoma with Portal Vein Tumor Thrombosis after Concurrent Chemoradiation Therapy. <i>Yonsei Medical Journal</i> , 2016, 57, 1276.	2.2	39
8	Increased Expression of CCN2, Epithelial Membrane Antigen, and Fibroblast Activation Protein in Hepatocellular Carcinoma with Fibrous Stroma Showing Aggressive Behavior. <i>PLoS ONE</i> , 2014, 9, e105094.	2.5	36
9	Impact of Spontaneous Hepatocellular Carcinoma Rupture on Recurrence Pattern and Long-term Surgical Outcomes after Partial Hepatectomy. <i>World Journal of Surgery</i> , 2014, 38, 2070-2078.	1.6	36
10	Oncologic Impact of Lymph Node Dissection for Intrahepatic Cholangiocarcinoma: a Propensity Score-Matched Study. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 538-544.	1.7	36
11	Outcomes of Robotic Living Donor Right Hepatectomy From 52 Consecutive Cases. <i>Annals of Surgery</i> , 2022, 275, e433-e442.	4.2	35
12	Surgical outcomes after laparoscopic or robotic liver resection in hepatocellular carcinoma: a propensity score matched analysis with conventional open liver resection. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2016, 12, 735-742.	2.3	34
13	Tumor stroma with senescence-associated secretory phenotype in steatohepatic hepatocellular carcinoma. <i>PLoS ONE</i> , 2017, 12, e0171922.	2.5	32
14	Significance of postoperative serum level of carcinoembryonic antigen (CEA) and actual half life of CEA in colorectal cancer patients. <i>Yonsei Medical Journal</i> , 1997, 38, 1.	2.2	29
15	Increased Expression of Circulating Cancer Stem Cell Markers During the Perioperative Period Predicts Early Recurrence After Curative Resection of Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2015, 22, 1444-1452.	1.5	29
16	Prognostic significance of and risk prediction model for lymph node metastasis in resectable intrahepatic cholangiocarcinoma: do all require lymph node dissection?. <i>Hpb</i> , 2020, 22, 1411-1419.	0.3	28
17	Impact of everolimus on survival after liver transplantation for hepatocellular carcinoma. <i>Clinical and Molecular Hepatology</i> , 2021, 27, 589-602.	8.9	21
18	Lesson from 610 liver resections of hepatocellular carcinoma in a single center over 10 years. <i>World Journal of Surgical Oncology</i> , 2014, 12, 192.	1.9	20

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19	Subclassification of Microscopic Vascular Invasion in Hepatocellular Carcinoma. <i>Annals of Surgery</i> , 2021, 274, e1170-e1178.	4.2	20
20	Serum Wisteria floribunda agglutinin-positive human Mac-2 binding protein level predicts recurrence of hepatitis B virus-related hepatocellular carcinoma after curative resection. <i>Clinical and Molecular Hepatology</i> , 2020, 26, 33-44.	8.9	20
21	Robotic extrahepatic Glissonean pedicle approach for anatomic liver resection in the right liver: techniques and perioperative outcomes. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 3882-3888.	2.4	19
22	Staged partial hepatectomy versus transarterial chemoembolization for the treatment of spontaneous hepatocellular carcinoma rupture: a multicenter analysis in Korea. <i>Annals of Surgical Treatment and Research</i> , 2019, 96, 275.	1.0	19
23	Concurrent Chemoradiotherapy Shows Long-Term Survival after Conversion from Locally Advanced to Resectable Hepatocellular Carcinoma. <i>Yonsei Medical Journal</i> , 2014, 55, 1489.	2.2	18
24	Clinical significance of lactate clearance for the development of early allograft dysfunction and short-term prognosis in deceased donor liver transplantation. <i>Clinical Transplantation</i> , 2017, 31, e13136.	1.6	18
25	Laparoscopic splenectomy for immune thrombocytopenic purpura: long-term result of 40 laparoscopic splenectomies. <i>Yonsei Medical Journal</i> , 1999, 40, 578.	2.2	17
26	Robotic major liver resections: Surgical outcomes compared with open major liver resections. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2021, 25, 8-17.	0.1	17
27	Solid and papillary neoplasms of the pancreas. <i>Yonsei Medical Journal</i> , 1996, 37, 131.	2.2	16
28	Characteristics of community-acquired respiratory viruses infections except seasonal influenza in transplant recipients and non-transplant critically ill patients. <i>Journal of Microbiology, Immunology and Infection</i> , 2021, 54, 253-260.	3.1	16
29	Liver-directed combined radiotherapy as a bridge to curative surgery in locally advanced hepatocellular carcinoma beyond the Milan criteria. <i>Radiotherapy and Oncology</i> , 2020, 152, 1-7.	0.6	14
30	Major Laparoscopic Versus Open Resection for Hepatocellular Carcinoma: A Propensity Score-Matched Analysis Based on Surgeons' Learning Curve. <i>Annals of Surgical Oncology</i> , 2021, 28, 447-458.	1.5	14
31	What are the most important predictive factors for clinically relevant posthepatectomy liver failure after right hepatectomy for hepatocellular carcinoma?. <i>Annals of Surgical Treatment and Research</i> , 2020, 98, 62.	1.0	13
32	Adenomyoepithelioma of the breast: its diagnostic problems and histogenesis. <i>Yonsei Medical Journal</i> , 1996, 37, 284.	2.2	12
33	Progressive Enrichment of Stemness Features and Tumor Stromal Alterations in Multistep Hepatocarcinogenesis. <i>PLoS ONE</i> , 2017, 12, e0170465.	2.5	12
34	Transrectal ultrasonography in preoperative staging of rectal cancer. <i>Yonsei Medical Journal</i> , 1994, 35, 396.	2.2	11
35	Comparison of pancreaticoduodenectomy and bile duct resection for middle bile duct cancer: A multicenter collaborating study of Japan and Korea. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2020, 27, 289-298.	2.6	11
36	Extent of Lymph Node Dissection for Accurate Staging in Intrahepatic Cholangiocarcinoma. <i>Journal of Gastrointestinal Surgery</i> , 2022, 26, 70-76.	1.7	11

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37	Feasibility of Preoperative FDG PET/CT Total Hepatic Glycolysis in the Remnant Liver for the Prediction of Postoperative Liver Function. American Journal of Roentgenology, 2017, 208, 624-631.	2.2	10
38	Effect of donor-specific antibodies and panel reactive antibodies in living donor liver transplant recipients. Annals of Surgical Treatment and Research, 2015, 88, 100.	1.0	9
39	Role of common bile duct resection in T2 and T3 gallbladder cancer patients. Annals of Hepato-biliary-pancreatic Surgery, 2018, 22, 42.	0.1	9
40	Liver Imaging Reporting and Data System Category on Magnetic Resonance Imaging Predicts Recurrence of Hepatocellular Carcinoma After Liver Transplantation Within the Milan Criteria: A Multicenter Study. Annals of Surgical Oncology, 2021, 28, 6782-6789.	1.5	9
41	Unplanned conversion during minimally invasive liver resection for hepatocellular carcinoma: risk factors and surgical outcomes. Annals of Surgical Treatment and Research, 2020, 98, 23.	1.0	9
42	Nodal metastasis in the distal mesorectum: need for total mesorectal excision of rectal cancer. Yonsei Medical Journal, 1996, 37, 243.	2.2	8
43	Angled Cool-Tip Electrode for Radiofrequency Ablation of Small Superficial Subcapsular Tumors in the Liver: A Feasibility Study. Korean Journal of Radiology, 2016, 17, 742.	3.4	8
44	Novel Methods for Clinical Risk Stratification in Patients with Colorectal Liver Metastases. Cancer Research and Treatment, 2015, 47, 242-250.	3.0	8
45	Refractoriness to transarterial chemoembolization in patients with recurrent hepatocellular carcinoma after curative resection. PLoS ONE, 2019, 14, e0214613.	2.5	7
46	Recommended Minimal Number of Harvested Lymph Nodes for Intrahepatic Cholangiocarcinoma. Journal of Gastrointestinal Surgery, 2021, 25, 1164-1171.	1.7	7
47	Aggressive surgical resection for concomitant liver and lung metastasis in colorectal cancer. Korean Journal of Hepato-biliary-pancreatic Surgery, 2016, 20, 110.	1.0	6
48	Laparoscopic Right Hepatectomy: Toward Protocolization and Simplification. Annals of Surgical Oncology, 2017, 24, 554-555.	1.5	6
49	Clinical and survival outcomes after hepatectomy in patients with non-alcoholic fatty liver and hepatitis B-related hepatocellular carcinoma. Hpb, 2021, 23, 1113-1122.	0.3	6
50	Comparison study for surgical outcomes of right versus left side hemihepatectomy to treat hilar cholangiocellular carcinoma. Annals of Surgical Treatment and Research, 2020, 98, 15.	1.0	6
51	Long-term outcome after liver resection and clinicopathological features in patients with small hepatocellular carcinoma. Korean Journal of Hepato-biliary-pancreatic Surgery, 2011, 15, 199.	1.0	5
52	Circulating Cancer Stem Cells Expressing EpCAM/CD90 in Hepatocellular Carcinoma: A Pilot Study for Predicting Tumor Recurrence after Living Donor Liver Transplantation. Gut and Liver, 2022, 16, 443-455.	2.9	5
53	Can the presence of KRAS mutations guide the type of liver resection during simultaneous resection of colorectal liver metastasis?. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, 125-132.	0.1	5
54	The optimal follow-up period in patients with above 5-year disease-free survival after curative liver resection for hepatocellular carcinoma. [Chapchi] Journal Taehan Oekwa Hakhoe, 2013, 85, 269.	1.1	3

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55	Stepwise development of laparoscopic liver resection skill using rubber traction technique. Hpb, 2020, 22, 1174-1184.	0.3	3
56	Pathological predictive factors for late recurrence of hepatocellular carcinoma in chronic liver disease. Liver International, 2021, 41, 1662-1674.	3.9	3
57	Prognostic impact of the metastatic lymph node number in intrahepatic cholangiocarcinoma. Surgery, 2022, , .	1.9	3
58	Surgical Outcomes and Complications after Right Hepatectomy in Living Donation for Adult Liver Transplantation: Single Center Experiences from 245 Cases. The Journal of the Korean Society for Transplantation, 2014, 28, 19.	0.2	2
59	Impact of Early Positive Culture Results on the Short-term Outcomes of Liver Transplants. The Journal of the Korean Society for Transplantation, 2011, 25, 257.	0.2	1
60	2079. The Relation Between Panel Reactive Antibody Assay and Cytomegalovirus Reactivation in Seropositive Solid Organ Transplantation Recipients. Open Forum Infectious Diseases, 2018, 5, S607-S608.	0.9	1
61	ASO Author Reflections: Identifying Optimal Surgical Candidates in Hepatocellular Carcinoma with Portal Vein Tumor Thrombus. Annals of Surgical Oncology, 2019, 26, 551-552.	1.5	1
62	Chronological analysis of surgical and oncological outcomes after the treatment of perihilar cholangiocarcinoma. Annals of Hepato-biliary-pancreatic Surgery, 2021, 25, 62-70.	0.1	1
63	Curative liver transplantation after lung resection for advanced hepatocellular carcinoma with lung metastasis and inferior vena cava tumor thrombosis: a case report. Journal of Liver Cancer, 2021, 21, 181-186.	1.1	1
64	Learning curve of robotic living donor right hepatectomy: A cumulative sum analysis. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S77-S77.	0.1	1
65	Single Center Experience of Biliary Reconstruction in Living Donor Liver Transplantation: Duct-to-Duct Anastomosis. The Journal of the Korean Society for Transplantation, 2016, 30, 6.	0.2	0
66	The Role of Bile Duct Probe for Bile Duct Division during Donor Right Hemihepatectomy. The Journal of the Korean Society for Transplantation, 2016, 30, 172.	0.2	0
67	First report of a living liver graft in combined lung and liver transplantation. Transplant International, 2018, 31, 1279-1280.	1.6	0
68	Surgical outcomes of perihilar cholangiocarcinoma based on the learning curve of a single surgeon at a tertiary academic hospital: A retrospective study. Annals of Hepato-biliary-pancreatic Surgery, 2021, 25, 54-61.	0.1	0
69	Risk factors for alcohol recidivism after liver transplantation. Annals of Liver Transplantation, 2021, 1, 18-23.	0.1	0
70	Surgical outcomes of left side hepatectomy compared with right side hepatectomy in type I, II or IV hilar cholangiocellular carcinoma. Annals of Hepato-biliary-pancreatic Surgery, 2021, 25, S60-S60.	0.1	0
71	The correlation between preoperative volumetry and actual graft weight of liver according to the donor age. Annals of Hepato-biliary-pancreatic Surgery, 2021, 25, S183-S183.	0.1	0
72	Curative Resection Following Neoadjuvant Chemotherapy Including a Molecularly Targeted Agent in Patients with Unresectable Colorectal Distant Metastases. Journal of the Korean Society of Coloproctology, 2008, 24, 184.	0.2	0

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73	Accuracy of MR Imaging for Resectability of Extrahepatic Bile Duct Carcinoma. Journal of the Korean Radiological Society, 1998, 39, 741.	0.0	0
74	Efficacy and safety of prolonged-release versus immediate-release tacrolimus in de novo liver transplant recipients in South Korea: a randomized open-label phase 4 study (MAPLE). Korean Journal of Transplantation, 2019, 33, 20.	0.1	0
75	Laparoscopic distal pancreatectomy for pancreatic ductal adenocarcinoma: Propensity score matched analysis. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S362-S362.	0.1	0
76	Laparoscopic liver resection versus percutaneous radiofrequency ablation for single small hepatocellular carcinoma (≤ 3 cm): Optimal indication based on the tumor size and the level of PIVKA-II. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S92-S92.	0.1	0
77	Short-term outcomes of flipped left lobe graft implantation to right side in adult living donor liver transplantation. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S330-S330.	0.1	0
78	Robotic versus laparoscopic liver resection for hepatocellular carcinoma: Short-term and long-term oncologic outcomes. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S181-S181.	0.1	0
79	Perioperative outcome of donor with weight reduction for hepatic steatosis in living donor liver transplantation. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S212-S212.	0.1	0
80	Perioperative outcomes of repeat liver resection for the patients with recurrent hepatocellular carcinoma. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S176-S176.	0.1	0
81	Surgical outcomes of simultaneous resection of synchronous multiple bilobar colorectal liver metastases. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S177-S177.	0.1	0
82	Minimally invasive versus open liver resection for intrahepatic cholangiocarcinoma: A multi center propensity score matched study. Annals of Hepato-biliary-pancreatic Surgery, 2022, 26, S105-S105.	0.1	0