Gi Hong Choi

List of Publications by Year in descending order

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126708 133063 4,165 116 33 59 citations h-index g-index papers 116 116 116 4945 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Recommendations for laparoscopic liver resection: a report from the second international consensus conference held in Morioka. Annals of Surgery, 2015, 261, 619-29.	2.1	891
2	Human hepatocellular carcinomas with "Stemness―related marker expression: keratin 19 expression and a poor prognosis. Hepatology, 2011, 54, 1707-1717.	3.6	291
3	Robotic liver resection: technique and results of 30 consecutive procedures. Surgical Endoscopy and Other Interventional Techniques, 2012, 26, 2247-2258.	1.3	142
4	Radiomics on Gadoxetic Acid–Enhanced Magnetic Resonance Imaging for Prediction of Postoperative Early and Late Recurrence of Single Hepatocellular Carcinoma. Clinical Cancer Research, 2019, 25, 3847-3855.	3.2	134
5	The Use of Adjusted Preoperative CA 19-9 to Predict the Recurrence of Resectable Pancreatic Cancer. Journal of Surgical Research, 2007, 140, 31-35.	0.8	99
6	Surgical Outcomes and Predicting Factors of Curative Resection in Patients with Hilar Cholangiocarcinoma: 10-Year Single-Institution Experience. Journal of Gastrointestinal Surgery, 2012, 16, 1672-1679.	0.9	85
7	Outcome after curative resection for a huge (â%¥10 cm) hepatocellular carcinoma and prognostic significance of gross tumor classification. American Journal of Surgery, 2009, 198, 693-701.	0.9	82
8	What are â€Â~true normal' liver stiffness values using FibroScan ^{Ã,®} ?: a prospective stud healthy living liver and kidney donors in South Korea. Liver International, 2010, 30, 268-274.	dy in	76
9	Prediction of Recurrence after Curative Resection of Hepatocellular Carcinoma using Liver Stiffness Measurement (FibroScan $\hat{A}^{@}$). Annals of Surgical Oncology, 2012, 19, 4278-4286.	0.7	70
10	Laparoscopic major liver resection in Korea: a multicenter study. Journal of Hepato-Biliary-Pancreatic Sciences, 2013, 20, 125-130.	1.4	63
11	Prognostic value of the 7th edition of the AJCC staging system as a clinical staging system in patients with hepatocellular carcinoma. European Journal of Cancer, 2011, 47, 2568-2575.	1.3	59
12	Robotic versus laparoscopic left lateral sectionectomy of liver. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 4756-4764.	1.3	58
13	Prognostic significance of the worst grade in hepatocellular carcinoma with heterogeneous histologic grades of differentiation. Journal of Gastroenterology and Hepatology (Australia), 2013, 28, 1384-1390.	1.4	57
14	Revisiting the Role of Nonanatomic Resection of Small (â‰ # cm) and Single Hepatocellular Carcinoma in Patients With Well-Preserved Liver Function. Journal of Surgical Research, 2010, 160, 81-89.	0.8	55
15	Robotic Versus Open Minor Liver Resections of the Posterosuperior Segments: A Multinational, Propensity Score-Matched Study. Annals of Surgical Oncology, 2019, 26, 583-590.	0.7	54
16	Normal liver elasticity values using acoustic radiation force impulse imaging: A prospective study in healthy living liver and kidney donors. Journal of Gastroenterology and Hepatology (Australia), 2012, 27, 130-136.	1.4	53
17	Surgical Resection After Down-Staging of Locally Advanced Hepatocellular Carcinoma by Localized Concurrent Chemoradiotherapy. Annals of Surgical Oncology, 2014, 21, 3646-3653.	0.7	53
18	Robotic hepatectomy: the Korean experience and perspective. Hepatobiliary Surgery and Nutrition, 2017, 6, 230-238.	0.7	53

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19	Poor outcome of hepatocellular carcinoma with stemness marker under hypoxia: resistance to transarterial chemoembolization. Modern Pathology, 2016, 29, 1038-1049.	2.9	52
20	A Comparative Analysis of Hepatocellular Carcinoma after Hepatic Resection in Young versus Elderly Patients. Journal of Gastrointestinal Surgery, 2012, 16, 1736-1743.	0.9	45
21	Histological subclassification of cirrhosis can predict recurrence after curative resection of hepatocellular carcinoma. Liver International, 2014, 34, 1008-1017.	1.9	44
22	Gadoxetic acid–enhanced MRI as a predictor of recurrence of HCC after liver transplantation. European Radiology, 2020, 30, 987-995.	2.3	43
23	Portal venous invasion: The single most independent risk factor for immediate postoperative recurrence of hepatocellular carcinoma. Journal of Gastroenterology and Hepatology (Australia), 2011, 26, 1646-1651.	1.4	42
24	Invasion and EMT-associated genes are up-regulated in B viral hepatocellular carcinoma with high expression of CD133-human and cell culture study. Experimental and Molecular Pathology, 2011, 90, 66-73.	0.9	42
25	A Case of Robot-assisted Excision of Choledochal Cyst, Hepaticojejunostomy, and Extracorporeal Roux-en-y Anastomosis Using the da Vinci Surgical System. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2007, 17, 538-541.	0.4	40
26	Notch1 differentially regulates oncogenesis by wildtype p53 overexpression and p53 mutation in grade III hepatocellular carcinoma. Hepatology, 2011, 53, 1352-1362.	3.6	39
27	Liver Resection for Bismuth Type I and Type II Hilar Cholangiocarcinoma. World Journal of Surgery, 2013, 37, 829-837.	0.8	39
28	Living Donor Liver Transplantation for Advanced Hepatocellular Carcinoma with Portal Vein Tumor Thrombosis after Concurrent Chemoradiation Therapy. Yonsei Medical Journal, 2016, 57, 1276.	0.9	39
29	<scp>MRI</scp> features of hepatocellular carcinoma expressing progenitor cell markers. Liver International, 2012, 32, 430-440.	1.9	36
30	Detection of liver metastases using gadoxeticâ€enhanced dynamic and 10―and 20â€minute delayed phase MR imaging. Journal of Magnetic Resonance Imaging, 2012, 35, 635-643.	1.9	36
31	Role of surgical resection for multiple hepatocellular carcinomas. World Journal of Gastroenterology, 2013, 19, 366.	1.4	36
32	Impact of Spontaneous Hepatocellular Carcinoma Rupture on Recurrence Pattern and Longâ€ŧerm Surgical Outcomes after Partial Hepatectomy. World Journal of Surgery, 2014, 38, 2070-2078.	0.8	36
33	Oncologic Impact of Lymph Node Dissection for Intrahepatic Cholangiocarcinoma: a Propensity Score-Matched Study. Journal of Gastrointestinal Surgery, 2019, 23, 538-544.	0.9	36
34	Combined measurement of preoperative αâ€fetoprotein and desâ€Î³â€carboxy prothrombin predicts recurrence after curative resection in patients with hepatitisâ€Bâ€related hepatocellular carcinoma. International Journal of Cancer, 2012, 131, 2332-2341.	2.3	35
35	Outcomes of Robotic Living Donor Right Hepatectomy From 52 Consecutive Cases. Annals of Surgery, 2022, 275, e433-e442.	2.1	35
36	Surgical outcomes after laparoscopic or robotic liver resection in hepatocellular carcinoma: a propensityâ€score matched analysis with conventional open liver resection. International Journal of Medical Robotics and Computer Assisted Surgery, 2016, 12, 735-742.	1.2	34

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37	Gross type of hepatocellular carcinoma reflects the tumor hypoxia, fibrosis, and stemness-related marker expression. Hepatology International, 2020, 14, 239-248.	1.9	34
38	Laparoscopic liver resection using a rubber band retraction technique: usefulness and perioperative outcome in 100 consecutive cases. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 387-397.	1.3	33
39	Dynamics of Genomic, Epigenomic, and Transcriptomic Aberrations during Stepwise Hepatocarcinogenesis. Cancer Research, 2019, 79, 5500-5512.	0.4	33
40	Frequent changes in subtelomeric DNA methylation patterns and its relevance to telomere regulation during human hepatocarcinogenesis. International Journal of Cancer, 2011, 128, 857-868.	2.3	31
41	"Normal―liver stiffness values differ between men and women: A prospective study for healthy living liver and kidney donors in a native Korean population. Journal of Gastroenterology and Hepatology (Australia), 2012, 27, 781-788.	1.4	29
42	Increased Expression of Circulating Cancer Stem Cell Markers During the Perioperative Period Predicts Early Recurrence After Curative Resection of Hepatocellular Carcinoma. Annals of Surgical Oncology, 2015, 22, 1444-1452.	0.7	29
43	Prognostic significance of and risk prediction model for lymph node metastasis in resectable intrahepatic cholangiocarcinoma: do all require lymph node dissection?. Hpb, 2020, 22, 1411-1419.	0.1	28
44	Does "Clinical―RO Have Validity in the Choice of Simple Cholecystectomy for Gallbladder Carcinoma?. Journal of Gastrointestinal Surgery, 2007, 11, 1309-1316.	0.9	27
45	Detrimental Effect of Postoperative Complications on Oncologic Efficacy of RO Pancreatectomy in Ductal Adenocarcinoma of the Pancreas. Journal of Gastrointestinal Surgery, 2009, 13, 907-914.	0.9	27
46	Comparison of the Sixth and Seventh Editions of the AJCC TNM Classification for Gallbladder Cancer. Journal of Gastrointestinal Surgery, 2013, 17, 925-930.	0.9	27
47	Liver Stiffness Value-Based Risk Estimation of Late Recurrence after Curative Resection of Hepatocellular Carcinoma: Development and Validation of a Predictive Model. PLoS ONE, 2014, 9, e99167.	1.1	24
48	Robotic simultaneous resection for colorectal liver metastasis: feasibility for all types of liver resection. Langenbeck's Archives of Surgery, 2019, 404, 895-908.	0.8	24
49	Robotic and laparoscopic right anterior sectionectomy and central hepatectomy: multicentre propensity score-matched analysis. British Journal of Surgery, 2022, 109, 311-314.	0.1	23
50	Impact of everolimus on survival after liver transplantation for hepatocellular carcinoma. Clinical and Molecular Hepatology, 2021, 27, 589-602.	4.5	21
51	Role of Cholecystectomy and Lymph Node Dissection in Patients with T2 Gallbladder Cancer. World Journal of Surgery, 2013, 37, 2635-2640.	0.8	20
52	Lesson from 610 liver resections of hepatocellular carcinoma in a single center over 10 years. World Journal of Surgical Oncology, 2014, 12, 192.	0.8	20
53	Novel application of simultaneous multi-image display during complex robotic abdominal procedures. BMC Surgery, 2014, 14, 13.	0.6	20
54	Robotic ICG guided anatomical liver resection in a multi-centre cohort: an evolution from "positive staining―into "negative staining―method. Hpb, 2021, 23, 475-482.	0.1	20

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55	Subclassification of Microscopic Vascular Invasion in Hepatocellular Carcinoma. Annals of Surgery, 2021, 274, e1170-e1178.	2.1	20
56	Increased expression of stemness markers and altered tumor stroma in hepatocellular carcinoma under TACE-induced hypoxia: A biopsy and resection matched study. Oncotarget, 2017, 8, 99359-99371.	0.8	20
57	Serum Wisteria floribunda agglutinin-positive human Mac-2 binding protein level predicts recurrence of hepatitis B virus-related hepatocellular carcinoma after curative resection. Clinical and Molecular Hepatology, 2020, 26, 33-44.	4.5	20
58	Expression of Wnt Target Genes in Solid Pseudopapillary Tumor of the Pancreas. Pancreas, 2009, 38, e53-e59.	0.5	19
59	Role of splenectomy in patients with hepatocellular carcinoma and hypersplenism. ANZ Journal of Surgery, 2013, 83, 865-870.	0.3	19
60	Robotic extrahepatic Glissonean pedicle approach for anatomic liver resection in the right liver: techniques and perioperative outcomes. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 3882-3888.	1.3	19
61	Staged partial hepatectomy versus transarterial chemoembolization for the treatment of spontaneous hepatocellular carcinoma rupture: a multicenter analysis in Korea. Annals of Surgical Treatment and Research, 2019, 96, 275.	0.4	19
62	Lung and lymph node metastases from hepatocellular carcinoma: Comparison of pathological aspects. Liver International, 2022, 42, 199-209.	1.9	19
63	Pancreaticoduodenectomy of Pancreatic Ductal Adenocarcinoma in the Elderly. Yonsei Medical Journal, 2007, 48, 488.	0.9	18
64	Efficacy of rabbit anti-thymocyte globulin for steroid-resistant acute rejection after liver transplantation. Medicine (United States), 2016, 95, e3711.	0.4	18
65	Clinical significance of lactate clearance for the development of early allograft dysfunction and shortâ€term prognosis in deceased donor liver transplantation. Clinical Transplantation, 2017, 31, e13136.	0.8	18
66	Robotic major liver resections: Surgical outcomes compared with open major liver resections. Annals of Hepato-biliary-pancreatic Surgery, 2021, 25, 8-17.	0.1	17
67	Multimodality Management for Barcelona Clinic Liver Cancer Stage C Hepatocellular Carcinoma. Liver Cancer, 2014, 3, 405-416.	4.2	16
68	An international multicenter propensityâ€score matched andÂcoarsenedâ€exact matched analysis comparing robotic versus laparoscopic partial liver resections ofÂtheÂanterolateral segments. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 843-854.	1.4	16
69	Can preoperative diffusion-weighted MRI predict postoperative hepatic insufficiency after curative resection of HBV-related hepatocellular carcinoma? A pilot study. Magnetic Resonance Imaging, 2010, 28, 802-811.	1.0	15
70	MELD-Based Indices as Predictors of Mortality in Chronic Liver Disease Patients Who Undergo Emergency Surgery with General Anesthesia. Journal of Gastrointestinal Surgery, 2011, 15, 2029-2035.	0.9	15
71	Prognostic Value of Metabolic Tumor Volume and Total Lesion Glycolysis on Preoperative 18F-FDG PET/CT in Patients With Very Early and Early Hepatocellular Carcinoma. Clinical Nuclear Medicine, 2017, 42, 34-39.	0.7	15
72	Liver-directed combined radiotherapy as a bridge to curative surgery in locally advanced hepatocellular carcinoma beyond the Milan criteria. Radiotherapy and Oncology, 2020, 152, 1-7.	0.3	14

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73	Major Laparoscopic Versus Open Resection for Hepatocellular Carcinoma: A Propensity Score-Matched Analysis Based on Surgeons' Learning Curve. Annals of Surgical Oncology, 2021, 28, 447-458.	0.7	14
74	The preoperative positivity for serum hepatitis B e antigen did not affect overall survival after curative resection of hepatitis B virusâ€related hepatocellular carcinoma. Journal of Gastroenterology and Hepatology (Australia), 2009, 24, 391-398.	1.4	13
75	Assessment of Preoperative Magnetic Resonance Imaging Staging in Patients With Hepatocellular Carcinoma Undergoing Resection Compared With the Seventh American Joint Committee on Cancer System. Investigative Radiology, 2012, 47, 634-641.	3.5	13
76	Suppression of PROX1â€mediated TERT expression in hepatitis B viral hepatocellular carcinoma. International Journal of Cancer, 2018, 143, 3155-3168.	2.3	13
77	What are the most important predictive factors for clinically relevant posthepatectomy liver failure after right hepatectomy for hepatocellular carcinoma?. Annals of Surgical Treatment and Research, 2020, 98, 62.	0.4	13
78	The Clinical Behavior of Transplantable Recurrent Hepatocellular Carcinoma After Curative Resection: Implications for Salvage Liver Transplantation. Annals of Surgical Oncology, 2014, 21, 2717-2724.	0.7	12
79	Clinical Feasibility of Inferior Right Hepatic Vein-Preserving Trisegmentectomy 5, 7, and 8 (with Video). Journal of Gastrointestinal Surgery, 2013, 17, 1153-1160.	0.9	11
80	Orthotopic liver transplantation after the combined use of locoregional therapy and sorafenib for advanced hepatocellular carcinoma. OncoTargets and Therapy, 2013, 6, 755.	1.0	11
81	Extent of Lymph Node Dissection for Accurate Staging in Intrahepatic Cholangiocarcinoma. Journal of Gastrointestinal Surgery, 2022, 26, 70-76.	0.9	11
82	Adjuvant radiotherapy and chemotherapy offer a recurrence and survival benefit in patients with resected perihilar cholangiocarcinoma. Journal of Cancer Research and Clinical Oncology, 2021, 147, 2435-2445.	1.2	11
83	A Case of Embryonal Sarcoma of the Liver Mimicking a Hydatid Cyst in an Adult. Gut and Liver, 2010, 4, 245-249.	1.4	11
84	Synchronous development of intrahepatic cholangiocarcinoma and hepatocellular carcinoma in different sites of the liver with chronic B-viral hepatitis: two case reports. BMC Research Notes, 2013, 6, 520.	0.6	10
85	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.	1.0	10
86	Effect of donor-specific antibodies and panel reactive antibodies in living donor liver transplant recipients. Annals of Surgical Treatment and Research, 2015, 88, 100.	0.4	9
87	Safety and feasibility of robotic major hepatectomy for novice surgeons in robotic liver surgery: A prospective multicenter pilot study. Surgical Oncology, 2020, 35, 39-46.	0.8	9
88	Unplanned conversion during minimally invasive liver resection for hepatocellular carcinoma: risk factors and surgical outcomes. Annals of Surgical Treatment and Research, 2020, 98, 23.	0.4	9
89	Spontaneous Neoplastic Remission of Hepatocellular Carcinoma. Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The, 2015, 65, 312.	0.2	8
90	Magnetic Resonance Imaging for Colorectal Cancer Metastasis to the Liver: Comparative Effectiveness Research for the Choice of Contrast Agents. Cancer Research and Treatment, 2018, 50, 60-70.	1.3	8

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91	A Case of Spleen-Preserving Laparoscopic Distal Pancreatectomy and Concomitant Cholecystectomy in Male Patient with Solid Pseudopapillary Neoplasm of the Pancreas and Gallstone. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2008, 18, 259-265.	0.5	7
92	Refractoriness to transarterial chemoembolization in patients with recurrent hepatocellular carcinoma after curative resection. PLoS ONE, 2019, 14, e0214613.	1.1	7
93	Recommended Minimal Number of Harvested Lymph Nodes for Intrahepatic Cholangiocarcinoma. Journal of Gastrointestinal Surgery, 2021, 25, 1164-1171.	0.9	7
94	Severity of End-stage Liver Disease in Liver Transplant Candidate; Comparison of KONOS Status with MELD Score. The Journal of the Korean Society for Transplantation, 2012, 26, 112.	0.2	6
95	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
96	Less Fibrotic Burden Differently Affects the Long-Term Outcomes of Hepatocellular Carcinoma after Curative Resection. Oncology, 2017, 93, 224-232.	0.9	6
97	Laparoscopic Right Hepatectomy: Toward Protocolization and Simplification. Annals of Surgical Oncology, 2017, 24, 554-555.	0.7	6
98	Clinical and survival outcomes after hepatectomy in patients with non-alcoholic fatty liver and hepatitis B-related hepatocellular carcinoma. Hpb, 2021, 23, 1113-1122.	0.1	6
99	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.	0.4	6
100	Genetic, Clinicopathological, and Radiological Features of Intrahepatic Cholangiocarcinoma with Ductal Plate Malformation Pattern. Gut and Liver, 2022, 16, 613-624.	1.4	6
101	Right anterior section graft for living-donor liver transplantation. Medicine (United States), 2019, 98, e15212.	0.4	5
102	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.	1.4	5
103	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
104	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
105	Stepwise development of laparoscopic liver resection skill using rubber traction technique. Hpb, 2020, 22, 1174-1184.	0.1	3
106	Robotic Liver Resection. Annals of Robotic Innovative Surgery, 2020, 1, 15.	0.4	3
107	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
108	Adefovir- or Lamivudine-Induced Renal Tubular Dysfunction after Liver Transplantation. Medicine (United States), 2015, 94, e1569.	0.4	2

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109	Ventral Segmentâ€Preserving Right Hepatectomy in Patients with Hepatocellular Carcinoma. World Journal of Surgery, 2015, 39, 1034-1043.	0.8	2
110	Postoperative Recurrence of Hepatocellular Carcinoma: The Importance of Distinguishing between Intrahepatic Metastasis and Multicentric Occurrence—Response. Clinical Cancer Research, 2019, 25, 5427-5427.	3.2	2
111	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
112	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
113	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.	0.3	1
114	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
115	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
116	Risk factors for alcohol recidivism after liver transplantation. Annals of Liver Transplantation, 2021, 1, 18-23.	0.4	0