# Kyung Sik Kim

#### List of Publications by Citations

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62 5,346 39 210 h-index g-index citations papers 5,980 5.15 217 3.5 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
<b>2</b> 10	The prognosis and survival outcome of intrahepatic cholangiocarcinoma following surgical resection: association of lymph node metastasis and lymph node dissection with survival. <i>Annals of Surgical Oncology</i> , <b>2009</b> , 16, 3048-56	3.1	219
209	Comparative study of resection and radiofrequency ablation in the treatment of solitary colorectal liver metastases. <i>American Journal of Surgery</i> , <b>2009</b> , 197, 728-36	2.7	170
208	Dynamic regulation of CFTR bicarbonate permeability by [Cl-]i and its role in pancreatic bicarbonate secretion. <i>Gastroenterology</i> , <b>2010</b> , 139, 620-31	13.3	154
207	Usefulness of 18F-FDG PET in intrahepatic cholangiocarcinoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2003</b> , 30, 1467-72	8.8	142
206	Aberrant CpG island hypermethylation in dysplastic nodules and early HCC of hepatitis B virus-related human multistep hepatocarcinogenesis. <i>Journal of Hepatology</i> , <b>2011</b> , 54, 939-47	13.4	134
205	Solid pseudopapillary tumor of the pancreas suggesting malignant potential. <i>Pancreas</i> , <b>2006</b> , 32, 276-8	02.6	119
204	Can microvessel invasion of hepatocellular carcinoma be predicted by pre-operative MRI?. <i>European Radiology</i> , <b>2009</b> , 19, 1744-51	8	118
203	Prediction of microvascular invasion of hepatocellular carcinoma: usefulness of peritumoral hypointensity seen on gadoxetate disodium-enhanced hepatobiliary phase images. <i>Journal of Magnetic Resonance Imaging</i> , <b>2012</b> , 35, 629-34	5.6	105
202	Prediction of microvascular invasion before curative resection of hepatocellular carcinoma. <i>Journal of Surgical Oncology</i> , <b>2008</b> , 97, 246-52	2.8	94
201	Prognostic implications of PD-L1 expression in patients with soft tissue sarcoma. <i>BMC Cancer</i> , <b>2016</b> , 16, 434	4.8	93
200	Persistent hepatitis B viral replication affects recurrence of hepatocellular carcinoma after curative resection. <i>Liver International</i> , <b>2008</b> , 28, 393-401	7.9	91
199	The use of adjusted preoperative CA 19-9 to predict the recurrence of resectable pancreatic cancer. <i>Journal of Surgical Research</i> , <b>2007</b> , 140, 31-5	2.5	88
198	Human plasma carboxylesterase 1, a novel serologic biomarker candidate for hepatocellular carcinoma. <i>Proteomics</i> , <b>2009</b> , 9, 3989-99	4.8	77
197	Outcome after curative resection for a huge (>or=10 cm) hepatocellular carcinoma and prognostic significance of gross tumor classification. <i>American Journal of Surgery</i> , <b>2009</b> , 198, 693-701	2.7	77
196	High telomerase activity and long telomeres in advanced hepatocellular carcinomas with poor prognosis. <i>Laboratory Investigation</i> , <b>2008</b> , 88, 144-52	5.9	75
195	Early experiences of robotic-assisted laparoscopic liver resection. Yonsei Medical Journal, 2008, 49, 632	-83	72
194	Autologous bone marrow infusion activates the progenitor cell compartment in patients with advanced liver cirrhosis. <i>Cell Transplantation</i> , <b>2010</b> , 19, 1237-46	4	71

### (2010-2004)

193	Analysis of gene expression profiles of hepatocellular carcinomas with regard to 18F-fluorodeoxyglucose uptake pattern on positron emission tomography. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2004</b> , 31, 1621-30	8.8	67	
192	Prediction of postoperative hepatic insufficiency by liver stiffness measurement (FibroScan((R))) before curative resection of hepatocellular carcinoma: a pilot study. <i>Hepatology International</i> , <b>2008</b> , 2, 471-7	8.8	66	
191	Surgical outcomes and predicting factors of curative resection in patients with hilar cholangiocarcinoma: 10-year single-institution experience. <i>Journal of Gastrointestinal Surgery</i> , <b>2012</b> , 16, 1672-9	3.3	65	
190	Telomere shortening and telomerase reactivation in dysplastic nodules of human hepatocarcinogenesis. <i>Journal of Hepatology</i> , <b>2003</b> , 39, 786-92	13.4	62	
189	Prognostic factors and optimal treatment strategy for intrahepatic nodular recurrence after curative resection of hepatocellular carcinoma. <i>Annals of Surgical Oncology</i> , <b>2008</b> , 15, 618-29	3.1	60	
188	Insulin-secreting cells from human eyelid-derived stem cells alleviate type I diabetes in immunocompetent mice. <i>Stem Cells</i> , <b>2009</b> , 27, 1999-2008	5.8	56	
187	Laparoscopic major liver resection in Korea: a multicenter study. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2013</b> , 20, 125-30	2.8	55	
186	Prediction of recurrence after curative resection of hepatocellular carcinoma using liver stiffness measurement (FibroScan ()). <i>Annals of Surgical Oncology</i> , <b>2012</b> , 19, 4278-86	3.1	54	
185	What is the best treatment modality for adrenal metastasis from hepatocellular carcinoma?. <i>Journal of Surgical Oncology</i> , <b>2007</b> , 96, 32-6	2.8	54	
184	Prognostic value of the 7th edition of the AJCC staging system as a clinical staging system in patients with hepatocellular carcinoma. <i>European Journal of Cancer</i> , <b>2011</b> , 47, 2568-75	<i>7</i> .5	50	
183	Revisiting the role of nonanatomic resection of small (Journal of Surgical Research, <b>2010</b> , 160, 81-9	2.5	49	
182	Quantitative analysis of phosphopeptides in search of the disease biomarker from the hepatocellular carcinoma specimen. <i>Proteomics</i> , <b>2009</b> , 9, 3395-408	4.8	49	
181	Surgical outcomes of hepatocellular carcinoma with bile duct tumor thrombus: a Korean multicenter study. <i>World Journal of Surgery</i> , <b>2013</b> , 37, 443-51	3.3	48	
180	Factors influencing recurrence after curative resection for ampulla of Vater carcinoma. <i>Journal of Surgical Oncology</i> , <b>2007</b> , 95, 286-90	2.8	46	
179	Current status of liver diseases in Korea: hepatocellular carcinoma. <i>The Korean Journal of Hepatology</i> , <b>2009</b> , 15 Suppl 6, S50-9		46	
178	Practical guidelines for the surgical treatment of gallbladder cancer. <i>Journal of Korean Medical Science</i> , <b>2014</b> , 29, 1333-40	4.7	45	
177	The survival outcome and prognostic factors for middle and distal bile duct cancer following surgical resection. <i>Journal of Surgical Oncology</i> , <b>2009</b> , 99, 335-42	2.8	45	
176	Simple method for quantitative analysis of N-linked glycoproteins in hepatocellular carcinoma specimens. <i>Journal of Proteome Research</i> , <b>2010</b> , 9, 308-18	5.6	42	

175	The actual five-year survival rate of hepatocellular carcinoma patients after curative resection. <i>Yonsei Medical Journal</i> , <b>2006</b> , 47, 105-12	3	42
174	Surgical resection after down-staging of locally advanced hepatocellular carcinoma by localized concurrent chemoradiotherapy. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 3646-53	3.1	41
173	Prognostic significance of the worst grade in hepatocellular carcinoma with heterogeneous histologic grades of differentiation. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2013</b> , 28, 1384-90	4	41
172	A comparative analysis of hepatocellular carcinoma after hepatic resection in young versus elderly patients. <i>Journal of Gastrointestinal Surgery</i> , <b>2012</b> , 16, 1736-43	3.3	40
171	Robotic versus laparoscopic left lateral sectionectomy of liver. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2016</b> , 30, 4756-4764	5.2	39
170	Chromosomal instability, telomere shortening, and inactivation of p21(WAF1/CIP1) in dysplastic nodules of hepatitis B virus-associated multistep hepatocarcinogenesis. <i>Modern Pathology</i> , <b>2009</b> , 22, 1121-31	9.8	39
169	MR cholangiography in symptomatic gallstones: diagnostic accuracy according to clinical risk group. <i>Radiology</i> , <b>2002</b> , 224, 410-6	20.5	39
168	Risk stratification of gallbladder polyps (1-2 cm) for surgical intervention with 18F-FDG PET/CT. Journal of Nuclear Medicine, <b>2012</b> , 53, 353-8	8.9	38
167	Safety evaluation of self-expanding metallic biliary stents eluting gemcitabine in a porcine model. Journal of Gastroenterology and Hepatology (Australia), 2012, 27, 261-7	4	37
166	The monocyte chemoattractant protein-1 (MCP-1)/CCR2 system is involved in peritoneal dialysis-related epithelial-mesenchymal transition of peritoneal mesothelial cells. <i>Laboratory Investigation</i> , <b>2012</b> , 92, 1698-711	5.9	37
165	Biliary cystadenoma of the liver. Journal of Hepato-Biliary-Pancreatic Surgery, 1998, 5, 348-52		37
164	Surgery Alone Versus Surgery Followed by Chemotherapy and Radiotherapy in Resected Extrahepatic Bile Duct Cancer: Treatment Outcome Analysis of 336 Patients. <i>Cancer Research and Treatment</i> , <b>2016</b> , 48, 583-95	5.2	37
163	Gadoxetic acid-enhanced MRI findings of early hepatocellular carcinoma as defined by new histologic criteria. <i>Journal of Magnetic Resonance Imaging</i> , <b>2012</b> , 35, 393-8	5.6	36
162	Histological subclassification of cirrhosis can predict recurrence after curative resection of hepatocellular carcinoma. <i>Liver International</i> , <b>2014</b> , 34, 1008-17	7.9	35
161	Gallbladder carcinoma associated with anomalous pancreaticobiliary duct junction. <i>Canadian Journal of Gastroenterology &amp; Hepatology</i> , <b>2007</b> , 21, 383-7		35
160	Is preoperative transarterial chemoembolization needed for a resectable hepatocellular carcinoma?. World Journal of Surgery, 2007, 31, 2370-7	3.3	34
159	Laparoscopic cholecystectomy only could be an appropriate treatment for selected clinical R0 gallbladder carcinoma. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2007</b> , 21, 1582-7	5.2	34
158	A case of robot-assisted excision of choledochal cyst, hepaticojejunostomy, and extracorporeal Roux-en-y anastomosis using the da Vinci surgical system. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , <b>2007</b> , 17, 538-41	1.3	34

## (2006-2011)

157	recurrence of hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2011</b> , 26, 1646-51	4	33
156	The role of preoperative [18F]fluorodeoxyglucose positron emission tomography in predicting early recurrence after curative resection of hepatocellular carcinomas. <i>Journal of Gastrointestinal Surgery</i> , <b>2011</b> , 15, 2044-52	3.3	33
155	Phase II study of gemcitabine and cisplatin in advanced biliary tract cancer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2006</b> , 21, 999-1003	4	32
154	Detection of liver metastases using gadoxetic-enhanced dynamic and 10- and 20-minute delayed phase MR imaging. <i>Journal of Magnetic Resonance Imaging</i> , <b>2012</b> , 35, 635-43	5.6	31
153	High glucose activates the p38 MAPK pathway in cultured human peritoneal mesothelial cells. <i>Kidney International</i> , <b>2003</b> , 63, 958-68	9.9	31
152	Efficacy and safety of transarterial chemoembolization in recurrent hepatocellular carcinoma after curative surgical resection. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2009</b> , 32, 564-9	2.7	28
151	Central bisectionectomy for centrally located hepatocellular carcinoma. <i>British Journal of Surgery</i> , <b>2008</b> , 95, 990-5	5.3	28
150	Prognostic value of (18)F-fluorodeoxyglucose positron emission tomography/computed tomography in patients with Barcelona Clinic Liver Cancer stages 0 and A hepatocellular carcinomas: a multicenter retrospective cohort study. European Journal of Nuclear Medicine and	8.8	27
149	Liver resection for Bismuth type I and Type II hilar cholangiocarcinoma. <i>World Journal of Surgery</i> , <b>2013</b> , 37, 829-37	3.3	26
148	Combined measurement of preoperative Fetoprotein and des-Etarboxy prothrombin predicts recurrence after curative resection in patients with hepatitis-B-related hepatocellular carcinoma. <i>International Journal of Cancer</i> , <b>2012</b> , 131, 2332-41	7.5	26
147	Prognostic factors and 10-year survival in patients with hepatocellular carcinoma after curative hepatectomy. <i>Journal of Gastrointestinal Surgery</i> , <b>2011</b> , 15, 598-607	3.3	26
146	Synaptic scaffolding molecule binds to and regulates vasoactive intestinal polypeptide type-1 receptor in epithelial cells. <i>Gastroenterology</i> , <b>2009</b> , 137, 607-17, 617.e1-4	13.3	26
145	Hepatic splenosis preoperatively diagnosed as hepatocellular carcinoma in a patient with chronic hepatitis B: a case report. <i>Journal of Korean Medical Science</i> , <b>2008</b> , 23, 336-41	4.7	26
144	Inhibition of tumour angiogenesis and growth by small hairpin HIF-11and IL-8 in hepatocellular carcinoma. <i>Liver International</i> , <b>2014</b> , 34, 632-42	7.9	25
143	Current status of laparoscopic liver resection in Korea. Journal of Korean Medical Science, 2012, 27, 767-	- <b>7</b> 417	25
142	Clinicopathological characteristics in combined hepatocellular-cholangiocarcinoma: a single center study in Korea. <i>Yonsei Medical Journal</i> , <b>2011</b> , 52, 753-60	3	25
141	Detrimental effect of postoperative complications on oncologic efficacy of R0 pancreatectomy in ductal adenocarcinoma of the pancreas. <i>Journal of Gastrointestinal Surgery</i> , <b>2009</b> , 13, 907-14	3.3	25
140	Quantitative assessment of hTERT mRNA expression in dysplastic nodules of HBV-related hepatocarcinogenesis. <i>American Journal of Gastroenterology</i> , <b>2006</b> , 101, 831-8	0.7	25

139	Postoperative liver regeneration and complication in live liver donor after partial hepatectomy for living donor liver transplantation. <i>Yonsei Medical Journal</i> , <b>2003</b> , 44, 1069-77	3	25
138	Human liver carboxylesterase 1 outperforms alpha-fetoprotein as biomarker to discriminate hepatocellular carcinoma from other liver diseases in Korean patients. <i>International Journal of Cancer</i> , <b>2013</b> , 133, 408-15	7.5	24
137	Preoperative serum CA 19-9 level as a predictive factor for recurrence after curative resection in biliary tract cancer. <i>Annals of Surgical Oncology</i> , <b>2011</b> , 18, 1651-6	3.1	24
136	Actual recurrence patterns and risk factors influencing recurrence after curative resection with stage II gallbladder carcinoma. <i>Journal of Gastrointestinal Surgery</i> , <b>2007</b> , 11, 631-7	3.3	24
135	Prognostic impact of the tumor-infiltrating regulatory T-cell (Foxp3)/activated cytotoxic T lymphocyte (granzyme B) ratio on resected left-sided pancreatic cancer. <i>Oncology Letters</i> , <b>2016</b> , 12, 447	7 <del>7</del> -448	4 <sup>24</sup>
134	Comparison of the sixth and seventh editions of the AJCC TNM classification for gallbladder cancer. Journal of Gastrointestinal Surgery, <b>2013</b> , 17, 925-30	3.3	23
133	Does "clinical" R0 have validity in the choice of simple cholecystectomy for gallbladder carcinoma?. Journal of Gastrointestinal Surgery, <b>2007</b> , 11, 1309-16	3.3	23
132	Regulation of hepatocyte engraftment and proliferation after cytotoxic drug-induced perturbation of the rat liver. <i>Transplantation</i> , <b>2005</b> , 80, 653-9	1.8	23
131	IMP2/IGF2BP2 expression, but not IMP1 and IMP3, predicts poor outcome in patients and high tumor growth rate in xenograft models of gallbladder cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 89736-89745	3.3	23
130	Intraductal ultrasonography combined with percutaneous transhepatic cholangioscopy for the preoperative evaluation of longitudinal tumor extent in hilar cholangiocarcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2010</b> , 25, 286-92	4	22
129	Preoperative radiologic and postoperative pathologic risk factors for early intra-hepatic recurrence in hepatocellular carcinoma patients who underwent curative resection. <i>Yonsei Medical Journal</i> , <b>2009</b> , 50, 789-95	3	22
128	The efficacy of hepatic resection after neoadjuvant transarterial chemoembolization (TACE) and radiation therapy in hepatocellular carcinoma greater than 5 cm in size. <i>Journal of Korean Medical Science</i> , <b>2009</b> , 24, 242-7	4.7	22
127	Prognostic Model to Predict Survival Outcome for Curatively Resected Liposarcoma: A Multi-Institutional Experience. <i>Journal of Cancer</i> , <b>2016</b> , 7, 1174-80	4.5	22
126	Patterns and relevant factors of tumor recurrence for extrahepatic bile duct carcinoma after radical resection. <i>Hepato-Gastroenterology</i> , <b>2004</b> , 51, 1612-8		22
125	Hepatocellular carcinoma during pregnancy: is hepatocellular carcinoma more aggressive in pregnant patients?. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2011</b> , 18, 422-31	2.8	21
124	Therapeutic potential of bone-marrow-derived mesenchymal stem cells differentiated with growth-factor-free coculture method in liver-injured rats. <i>Tissue Engineering - Part A</i> , <b>2010</b> , 16, 2649-59	3.9	21
123	Expression of biliary antigen and its clinical significance in hepatocellular carcinoma. <i>Yonsei Medical Journal</i> , <b>1999</b> , 40, 472-7	3	20
122	Optimal assessment of lymph node status in gallbladder cancer. <i>European Journal of Surgical Oncology</i> , <b>2016</b> , 42, 205-10	3.6	19

### (2004-2014)

121	The effect of statin on epithelial-mesenchymal transition in peritoneal mesothelial cells. <i>PLoS ONE</i> , <b>2014</b> , 9, e109628	3.7	19
120	Role of splenectomy in patients with hepatocellular carcinoma and hypersplenism. <i>ANZ Journal of Surgery</i> , <b>2013</b> , 83, 865-70	1	19
119	Immunohistochemical analysis of claudin expression in pancreatic cystic tumors. <i>Oncology Reports</i> , <b>2011</b> , 25, 971-8	3.5	19
118	The first korean experience of telemanipulative robot-assisted laparoscopic cholecystectomy using the da vinci system. <i>Yonsei Medical Journal</i> , <b>2007</b> , 48, 540-5	3	19
117	Bilateral thoracoscopic splanchnicectomy with sympathectomy for managing abdominal pain in cancer patients. <i>American Journal of Surgery</i> , <b>2007</b> , 194, 23-9	2.7	19
116	Oncologic Impact of Lymph Node Dissection for Intrahepatic Cholangiocarcinoma: a Propensity Score-Matched Study. <i>Journal of Gastrointestinal Surgery</i> , <b>2019</b> , 23, 538-544	3.3	18
115	Role of cholecystectomy and lymph node dissection in patients with T2 gallbladder cancer. <i>World Journal of Surgery</i> , <b>2013</b> , 37, 2635-40	3.3	18
114	Expression of Wnt target genes in solid pseudopapillary tumor of the pancreas: a pilot study. <i>Pancreas</i> , <b>2009</b> , 38, e53-9	2.6	18
113	Cetuximab in combination with 5-fluorouracil, leucovorin and irinotecan as a neoadjuvant chemotherapy in patients with initially unresectable colorectal liver metastases. <i>Oncology Research and Treatment</i> , <b>2007</b> , 30, 637-43	2.8	18
112	The efficacy of portal vein embolization prior to right extended hemihepatectomy for hilar cholangiocellular carcinoma: a retrospective cohort study. <i>European Journal of Surgical Oncology</i> , <b>2011</b> , 37, 237-44	3.6	16
111	Adjuvant hepatic arterial infusional chemotherapy with 5-fluorouracil and cisplatin after curative resection of hepatocellular carcinoma. <i>Oncology</i> , <b>2011</b> , 81, 184-91	3.6	16
110	Mangafodipir trisodium-enhanced MRI of hepatocellular carcinoma: correlation with histological characteristics. <i>Clinical Radiology</i> , <b>2008</b> , 63, 1195-204	2.9	16
109	Long-term follow-up of laparoscopic splenectomy in patients with immune thrombocytopenic purpura. <i>Journal of Korean Medical Science</i> , <b>2007</b> , 22, 420-4	4.7	16
108	The role of splenectomy in patients with hepatocellular carcinoma and secondary hypersplenism. <i>Yonsei Medical Journal</i> , <b>2003</b> , 44, 1053-8	3	16
107	Early predictor of mortality due to irreversible posthepatectomy liver failure in patients with hepatocellular carcinoma. <i>World Journal of Surgery</i> , <b>2013</b> , 37, 1028-33	3.3	15
106	Concurrent chemoradiotherapy shows long-term survival after conversion from locally advanced to resectable hepatocellular carcinoma. <i>Yonsei Medical Journal</i> , <b>2014</b> , 55, 1489-97	3	15
105	Pancreaticoduodenectomy of pancreatic ductal adenocarcinoma in the elderly. <i>Yonsei Medical Journal</i> , <b>2007</b> , 48, 488-94	3	15
104	Rhabdoid cholangiocarcinoma: a variant of cholangiocarcinoma with aggressive behavior. <i>Yonsei Medical Journal</i> , <b>2004</b> , 45, 543-6	3	15

103	Inflammatory pseudotumor of the liver treated by hepatic resection: a case report. <i>Yonsei Medical Journal</i> , <b>2006</b> , 47, 140-3	3	15
102	Synergistic effects of simvastatin and bone marrow-derived mesenchymal stem cells on hepatic fibrosis. <i>Biochemical and Biophysical Research Communications</i> , <b>2018</b> , 497, 264-271	3.4	14
101	Can preoperative diffusion-weighted MRI predict postoperative hepatic insufficiency after curative resection of HBV-related hepatocellular carcinoma? A pilot study. <i>Magnetic Resonance Imaging</i> , <b>2010</b> , 28, 802-11	3.3	14
100	Lesson from 610 liver resections of hepatocellular carcinoma in a single center over 10 years. <i>World Journal of Surgical Oncology</i> , <b>2014</b> , 12, 192	3.4	13
99	MELD-based indices as predictors of mortality in chronic liver disease patients who undergo emergency surgery with general anesthesia. <i>Journal of Gastrointestinal Surgery</i> , <b>2011</b> , 15, 2029-35	3.3	13
98	Concurrent chemoradiotherapy with doxifluridine and paclitaxel for extrahepatic bile duct cancer. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2006</b> , 29, 240-5	2.7	13
97	Hepatic resection of metastatic tumor from serous cystadenocarcinoma of the ovary. <i>Journal of Korean Medical Science</i> , <b>2002</b> , 17, 415-8	4.7	13
96	Lethal hepatic injury by combined treatment of radiation plus chemotherapy in rats with thioacetamide-induced liver cirrhosis. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2003</b> , 57, 282-8	4	13
95	Experiences with nonfunctioning neuroendocrine neoplasms of the pancreas. <i>Digestive Surgery</i> , <b>2005</b> , 22, 453-8	2.5	13
94	Prognostic significance of and risk prediction model for lymph node metastasis in resectable intrahepatic cholangiocarcinoma: do all require lymph node dissection?. <i>Hpb</i> , <b>2020</b> , 22, 1411-1419	3.8	12
93	Prognostic Prediction Models for Resection of Large Hepatocellular Carcinoma: A Korean Multicenter Study. <i>World Journal of Surgery</i> , <b>2018</b> , 42, 2579-2591	3.3	12
92	Prognostic implications of polycomb proteins ezh2, suz12, and eed1 and histone modification by H3K27me3 in sarcoma. <i>BMC Cancer</i> , <b>2018</b> , 18, 158	4.8	12
91	Efficacy of concurrent chemoradiotherapy with 5-fluorouracil or gemcitabine in locally advanced biliary tract cancer. <i>Cancer Chemotherapy and Pharmacology</i> , <b>2014</b> , 73, 191-8	3.5	12
90	Laparoscopic excision of ciliated hepatic foregut cyst: a first report in Korea. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , <b>2006</b> , 16, 255-8	1.3	12
89	Antiviral efficacies of currently available rescue therapies for multidrug-resistant chronic hepatitis B. <i>Clinical and Molecular Hepatology</i> , <b>2013</b> , 19, 29-35	6.9	12
88	Comparison of CT and MRI for presurgical characterization of paraaortic lymph nodes in patients with pancreatico-biliary carcinoma. <i>World Journal of Gastroenterology</i> , <b>2008</b> , 14, 2208-12	5.6	12
87	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. <i>Clinical Nuclear Medicine</i> , <b>2017</b> , 42, 34-39	1.7	11
86	Ideal sphere-forming culture conditions to maintain pluripotency in a hepatocellular carcinoma cell lines. <i>Cancer Cell International</i> , <b>2015</b> , 15, 95	6.4	11

### (2020-2014)

85	Predictors of mortality in cirrhotic patients undergoing extrahepatic surgery: comparison of Child-Turcotte-Pugh and model for end-stage liver disease-based indices. <i>ANZ Journal of Surgery</i> , <b>2014</b> , 84, 832-6	1	11
84	Surgical experiences of functioning neuroendocrine neoplasm of the pancreas. <i>Yonsei Medical Journal</i> , <b>2006</b> , 47, 833-9	3	11
83	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> , <b>2020</b> , 26, 33-44	6.9	11
82	Influencing factors on postoperative hospital stay after laparoscopic cholecystectomy. <i>Korean Journal of Hepato-biliary-pancreatic Surgery</i> , <b>2016</b> , 20, 12-6		10
81	Foam sclerotherapy using polidocanol (aethoxysklerol) for preoperative portal vein embolization in 16 patients. <i>CardioVascular and Interventional Radiology</i> , <b>2011</b> , 34, 1236-43	2.7	10
80	The preoperative positivity for serum hepatitis B e antigen did not affect overall survival after curative resection of hepatitis B virus-related hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2009</b> , 24, 391-8	4	10
79	High glucose decreases collagenase expression and increases TIMP expression in cultured human peritoneal mesothelial cells. <i>Nephrology Dialysis Transplantation</i> , <b>2008</b> , 23, 534-41	4.3	10
78	A survival benefit of major hepatectomy for hepatocellular carcinoma identified by preoperative [18F] fluorodeoxyglucose positron emission tomography in patients with well-preserved hepatic function. European Journal of Surgical Oncology, <b>2013</b> , 39, 964-73	3.6	9
77	High serum CA19-9 levels are associated with an increased risk of cholangiocarcinoma in patients with intrahepatic duct stones: a case-control study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2013</b> , 27, 4210-6	5.2	9
76	What we learned from the experience of laparoscopic splenectomy in patients with idiopathic thrombocytopenic purpura (ITP)single surgeon experiences. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , <b>2006</b> , 16, 151-5	1.3	9
75	Differences in the Efficacies of Pazopanib and Gemcitabine/Docetaxel as Second-Line Treatments for Metastatic Soft Tissue Sarcoma. <i>Oncology</i> , <b>2019</b> , 96, 59-69	3.6	9
74	Feasibility of Preoperative FDG PET/CT Total Hepatic Glycolysis in the Remnant Liver for the Prediction of Postoperative Liver Function. <i>American Journal of Roentgenology</i> , <b>2017</b> , 208, 624-631	5.4	8
73	Efficient endodermal induction of human adipose stem cells using various concentrations of Activin A for hepatic differentiation. <i>Biochemical and Biophysical Research Communications</i> , <b>2015</b> , 464, 1178-11	184 <sup>:4</sup>	8
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21	Duodenum-preserving pancreatic head resection in benign and low-grade malignant pancreatic tumors. <i>Korean Journal of Hepato-biliary-pancreatic Surgery</i> , <b>2013</b> , 17, 126-30		1
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14	Oncologic outcomes after radical surgery for periampullary cancer in octogenarians. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , <b>2018</b> , 22, 128-135	1.5	1

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11	Chronological analysis of surgical and oncological outcomes after the treatment of perihilar cholangiocarcinoma. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , <b>2021</b> , 25, 62-70	1.5	0
10	The Effect of Mental Rotation on Surgical Pathological Diagnosis. Yonsei Medical Journal, 2018, 59, 445-4	451	O
9	Immediately transcripted genes in various hepatic ischemia models. <i>[Chapchi] Journal Taehan Oekwa Hakhoe</i> , <b>2012</b> , 83, 298-306		
8	Enteral Nutrition in Liver Disease. Surgical Metabolism and Nutrition, 2017, 8, 28-35	0.1	
7	Sphere-forming cultivation of liver cancer cell line in culture media without growth factors. <i>Korean Journal of Clinical Oncology</i> , <b>2015</b> , 11, 20-23	0.1	
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5	Management of portal hypertension derived from uncommon causes. <i>Korean Journal of Hepato-biliary-pancreatic Surgery</i> , <b>2016</b> , 20, 81-4		
4	Efficacy evaluation of SurgiGuard in partially hepatectomized pigs. <i>Korean Journal of Hepato-biliary-pancreatic Surgery</i> , <b>2016</b> , 20, 102-9		
3	Development of a nutritional index to evaluate the effectiveness of total parenteral nutrition during the early postoperative period after pancreaticoduodenectomy. <i>Gland Surgery</i> , <b>2021</b> , 10, 2622-26	5 <del>3</del> 6	
2	Identifying the patients who will benefit from lymph node dissection for incidental intrahepatic cholangiocarcinoma. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , <b>2022</b> , 26, S318-S318	1.5	
1	Detection of sarcopenia and prediction of long-term survival in patients with pancreatic cancer using preoperative computed tomography. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , <b>2022</b> , 26, S260-S.	<del>2</del> 60	