Kiyoshi Hasegawa

List of Publications by Year in descending order

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373 papers 14,998 citations

²⁶⁶³⁰
56
h-index

24982 109 g-index

379 all docs

379 docs citations

times ranked

379

12588 citing authors

#	Article	IF	CITATIONS
1	Japanese Society for Cancer of the Colon and Rectum (JSCCR) guidelines 2019 for the treatment of colorectal cancer. International Journal of Clinical Oncology, 2020, 25, 1-42.	2.2	1,123
2	Realâ€time identification of liver cancers by using indocyanine green fluorescent imaging. Cancer, 2009, 115, 2491-2504.	4.1	706
3	Measurement of liver volume and hepatic functional reserve as a guide to decision-making in resectional surgery for hepatic tumors. Hepatology, 1997, 26, 1176-1181.	7.3	695
4	Neither Multiple Tumors Nor Portal Hypertension Are Surgical Contraindications for Hepatocellular Carcinoma. Gastroenterology, 2008, 134, 1908-1916.	1.3	645
5	Prognostic Impact of Anatomic Resection for Hepatocellular Carcinoma. Annals of Surgery, 2005, 242, 252-259.	4.2	575
6	Clinical practice guidelines for hepatocellular carcinoma: The Japan Society of Hepatology 2017 (4th) Tj ETQq0 0	0 ggBT /O	verlock 10 Tf
7	Survival benefit of liver resection for hepatocellular carcinoma associated with portal vein invasion. Journal of Hepatology, 2016, 65, 938-943.	3.7	354
8	Evidenceâ€based <scp>C</scp> linical <scp>P</scp> ractice <scp>G</scp> uidelines for <scp>H</scp> epatocellular <scp>C</scp> arcinoma: The <scp>J</scp> apan <scp>S</scp> ociety of <scp>H</scp> epatology 2013 update (3rd <scp>JSHâ€HCC G</scp> uidelines). Hepatology Research, 2015, 45,	3.4	339
9	Comparison of resection and ablation for hepatocellular carcinoma: A cohort study based on a Japanese nationwide survey. Journal of Hepatology, 2013, 58, 724-729.	3.7	322
10	Fluorescent cholangiography illuminating the biliary tree during laparoscopic cholecystectomy. British Journal of Surgery, 2010, 97, 1369-1377.	0.3	310
11	Management of Hepatocellular Carcinoma in Japan: JSH Consensus Statements and Recommendations 2021 Update. Liver Cancer, 2021, 10, 181-223.	7.7	307
12	Ventricular expression of brain natriuretic peptide in hypertrophic cardiomyopathy Circulation, 1993, 88, 372-380.	1.6	240
13	Proposal of a new prognostic model for hepatocellular carcinoma: an analysis of 403 patients. Gut, 2005, 54, 419-425.	12.1	237
14	Longâ€term and perioperative outcomes of laparoscopic versus open liver resection for hepatocellular carcinoma with propensity score matching: a multiâ€institutional Japanese study. Journal of Hepato-Biliary-Pancreatic Sciences, 2015, 22, 721-727.	2.6	204
15	Mechanistic Background and Clinical Applications of Indocyanine Green Fluorescence Imaging of Hepatocellular Carcinoma. Annals of Surgical Oncology, 2014, 21, 440-448.	1.5	197
16	Risk Factors and Management of Ascites After Liver Resection to Treat Hepatocellular Carcinoma. Archives of Surgery, 2009, 144, 46.	2.2	169
17	A nomogram predicting diseaseâ€free survival in patients with colorectal liver metastases treated with hepatic resection: multicenter data collection as a Project Study for Hepatic Surgery of the Japanese Society of Hepatoâ€Biliaryâ€Pancreatic Surgery. Journal of Hepato-Biliary-Pancreatic Sciences, 2012, 19, 72-84.	2.6	162
18	Long-term Risk of Malignancy in Branch-Duct Intraductal Papillary Mucinous Neoplasms. Gastroenterology, 2020, 158, 226-237.e5.	1.3	160

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19	Complete removal of the tumor-bearing portal territory decreases local tumor recurrence and improves disease-specific survival of patients with hepatocellular carcinoma. Journal of Hepatology, 2016, 64, 594-600.	3.7	159
20	Near-infrared photothermal/photodynamic therapy with indocyanine green induces apoptosis of hepatocellular carcinoma cells through oxidative stress. Scientific Reports, 2017, 7, 13958.	3.3	142
21	Surgical treatment of hepatocellular carcinoma associated with hepatic vein tumor thrombosis. Journal of Hepatology, 2014, 61, 583-588.	3.7	140
22	INHIBITION WITH LACTOFERRIN OF IN VITRO INFECTION WITH HUMAN HERPES VIRUS. Japanese Journal of Medical Science and Biology, 1994, 47, 73-85.	0.4	137
23	Longâ€term and perioperative outcomes of laparoscopic versus open liver resection for colorectal liver metastases with propensity score matching: a multiâ€institutional Japanese study. Journal of Hepato-Biliary-Pancreatic Sciences, 2015, 22, 711-720.	2.6	135
24	Liver resection for hepatocellular carcinoma associated with hepatic vein invasion: A Japanese nationwide survey. Hepatology, 2017, 66, 510-517.	7.3	135
25	CPT2 downregulation adapts HCC to lipid-rich environment and promotes carcinogenesis via acylcarnitine accumulation in obesity. Gut, 2018, 67, 1493-1504.	12.1	131
26	Portal uptake function in veno-occlusive regions evaluated by real-time fluorescent imaging using indocyanine green. Journal of Hepatology, 2013, 58, 247-253.	3.7	109
27	X-linked dominant control of F-cells in normal adult life: characterization of the Swiss type as hereditary persistence of fetal hemoglobin regulated dominantly by gene(s) on X chromosome. Blood, 1988, 72, 1854-1860.	1.4	106
28	Indocyanine green fluorescent imaging for detecting extrahepatic metastasis of hepatocellular carcinoma. Journal of Gastroenterology, 2013, 48, 1136-1143.	5.1	99
29	Controversies regarding and perspectives on clinical utility of biomarkers in hepatocellular carcinoma. World Journal of Gastroenterology, 2016, 22, 262.	3.3	96
30	Expanded living $\hat{a} \in d$ onor liver transplantation criteria for patients with hepatocellular carcinoma based on the Japanese nationwide survey: the $5\hat{a} \in 5\hat{a} \in 500$ rule $\hat{a} \in a$ retrospective study. Transplant International, 2019, 32, 356-368.	1.6	95
31	Adjuvant Oral Uracil-Tegafur with Leucovorin for Colorectal Cancer Liver Metastases: A Randomized Controlled Trial. PLoS ONE, 2016, 11, e0162400.	2.5	92
32	Validation of index-based IWATE criteria as an improved difficulty scoring system for laparoscopic liver resection. Surgery, 2019, 165, 731-740.	1.9	88
33	Rho and Rho-Kinase Activity in Adipocytes Contributes to a Vicious Cycle in Obesity That May Involve Mechanical Stretch. Science Signaling, 2011, 4, ra3.	3.6	85
34	Indocyanine green fluorescence imaging in the surgical management of liver cancers: Current facts and future implications. Journal of Visceral Surgery, 2014, 151, 117-124.	0.8	85
35	Surgery for Intermediate and Advanced Hepatocellular Carcinoma: A Consensus Report from the 5th Asia-Pacific Primary Liver Cancer Expert Meeting (APPLE 2014). Liver Cancer, 2016, 5, 245-256.	7.7	83
36	Reappraisal of a Dye-Staining Technique for Anatomic Hepatectomy by the Concomitant Use of Indocyanine Green Fluorescence Imaging. Journal of the American College of Surgeons, 2015, 221, e27-e36.	0.5	82

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37	The Feasibility of Third or More Repeat Hepatectomy for Recurrent Hepatocellular Carcinoma. Annals of Surgery, 2015, 262, 347-357.	4.2	79
38	Uracil-tegafur as an adjuvant for hepatocellular carcinoma: A randomized trial. Hepatology, 2006, 44, 891-895.	7.3	78
39	Virtual liver resection: computerâ€assisted operation planning using a threeâ€dimensional liver representation. Journal of Hepato-Biliary-Pancreatic Sciences, 2013, 20, 157-164.	2.6	78
40	Light and electron microscopic localization of brain natriuretic peptide in relation to atrial natriuretic peptide in porcine atrium. Immunohistocytochemical study using specific monoclonal antibodies Circulation, 1991, 84, 1203-1209.	1.6	77
41	How Has Virtual Hepatectomy Changed the Practice of Liver Surgery?. Annals of Surgery, 2018, 268, 127-133.	4.2	77
42	Predicting prognosis of resected hepatocellular carcinoma by radiomics analysis with random survival forest. Diagnostic and Interventional Imaging, 2018, 99, 643-651.	3.2	74
43	Discrepancy Between Recurrence-Free Survival and Overall Survival in Patients with Resectable Colorectal Liver Metastases: A Potential Surrogate Endpoint for Time to Surgical Failure. Annals of Surgical Oncology, 2014, 21, 1817-1824.	1.5	71
44	Liver Resection for Multiple Colorectal Liver Metastases with Surgery Upâ€front Approach: Biâ€institutional Analysis of 736 Consecutive Cases. World Journal of Surgery, 2012, 36, 2171-2178.	1.6	70
45	Comparison of anatomic and nonâ€anatomic hepatic resection for hepatocellular carcinoma. Journal of Hepato-Biliary-Pancreatic Sciences, 2017, 24, 616-626.	2.6	70
46	Hepatobiliary Surgery Guided by a Novel Fluorescent Imaging Technique for Visualizing Hepatic Arteries, Bile Ducts, and Liver Cancers on Color Images. Journal of the American College of Surgeons, 2011, 212, e33-e39.	0.5	68
47	Application of fluorescent cholangiography to single-incision laparoscopic cholecystectomy. Surgical Endoscopy and Other Interventional Techniques, 2011, 25, 2631-2636.	2.4	68
48	Biliary epithelial injury-induced regenerative response by IL-33 promotes cholangiocarcinogenesis from peribiliary glands. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E3806-E3815.	7.1	65
49	Surgery versus Radiofrequency Ablation for Small Hepatocellular Carcinoma: A Randomized Controlled Trial (SURF Trial). Liver Cancer, 2022, 11, 209-218.	7.7	65
50	The Tokyo 2020 terminology of liver anatomy and resections: Updates of the Brisbane 2000 system. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 6-15.	2.6	65
51	Stromal remodeling by the BET bromodomain inhibitor JQ1 suppresses the progression of human pancreatic cancer. Oncotarget, 2016, 7, 61469-61484.	1.8	64
52	Usefulness of Contrast-Enhanced Intraoperative Ultrasound Using Sonazoid in Patients With Hepatocellular Carcinoma. Annals of Surgery, 2011, 254, 992-999.	4.2	62
53	Liver Resection for Multiple Hepatocellular Carcinomas. Annals of Surgery, 2020, 272, 145-154.	4.2	61
54	Liver venous deprivation compared to portal vein embolization to induce hypertrophy of the future liver remnant before major hepatectomy: A single center experience. Surgery, 2020, 167, 917-923.	1.9	61

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55	Fluorescence Navigation Hepatectomy by Visualization of Localized Cholestasis from Bile Duct Tumor Infiltration. Journal of the American College of Surgeons, 2010, 210, e2-e6.	0.5	60
56	Acoustic Radiation Force Impulse Imaging of the Pancreas for Estimation of Pathologic Fibrosis and Risk of Postoperative Pancreatic Fistula. Journal of the American College of Surgeons, 2014, 219, 887-894e5.	0.5	60
57	Assessment of Preoperative Liver Function in Patients with Hepatocellular Carcinoma – The Albumin-Indocyanine Green Evaluation (ALICE) Grade. PLoS ONE, 2016, 11, e0159530.	2.5	60
58	Effect of Hypoventilation on Bleeding During Hepatic Resection. Archives of Surgery, 2002, 137, 311-5.	2.2	59
59	Cohort Study of the Survival Benefit of Resection for Recurrent Hepatic and/or Pulmonary Metastases After Primary Hepatectomy for Colorectal Metastases. Annals of Surgery, 2010, 251, 902-909.	4.2	59
60	Survival benefit of repeat resection of successive recurrences after the initial hepatic resection for colorectal liver metastases. Surgery, 2016, 159, 632-640.	1.9	58
61	Advancement of Biomaterialâ€Based Postoperative Adhesion Barriers. Macromolecular Bioscience, 2021, 21, e2000395.	4.1	58
62	Significance of the surgical hepatic resection margin in patients with a single hepatocellular carcinoma. British Journal of Surgery, 2019, 107, 113-120.	0.3	57
63	Efficacy of Preoperative Portal Vein Embolization Among Patients with Hepatocellular Carcinoma, Biliary Tract Cancer, and Colorectal Liver Metastases: A Comparative Study Based on Single-Center Experience of 319 Cases. Annals of Surgical Oncology, 2017, 24, 1557-1568.	1.5	56
64	Performance of a modified three-level classification in stratifying open liver resection procedures in terms of complexity and postoperative morbidity. British Journal of Surgery, 2020, 107, 258-267.	0.3	56
65	Contrast-enhanced intraoperative ultrasonography using perfluorobutane microbubbles for the enumeration of colorectal liver metastases. British Journal of Surgery, 2012, 99, 1271-1277.	0.3	54
66	Salvage liver transplantation or repeat hepatectomy for recurrent hepatocellular carcinoma: An intentâ€toâ€treat analysis. Liver Transplantation, 2017, 23, 1553-1563.	2.4	54
67	Portal vein territory identification using indocyanine green fluorescence imaging: Technical details and shortâ€term outcomes. Journal of Surgical Oncology, 2017, 116, 921-931.	1.7	54
68	Impact of Advanced Age on Survival in Patients Undergoing Resection of Hepatocellular Carcinoma. Annals of Surgery, 2019, 269, 692-699.	4.2	53
69	Visualization of the leakage of pancreatic juice using a chymotrypsin-activated fluorescent probe. British Journal of Surgery, 2013, 100, 1220-1228.	0.3	50
70	Ventricular expression of atrial and brain natriuretic peptides in dilated cardiomyopathy. An immunohistocytochemical study of the endomyocardial biopsy specimens using specific monoclonal antibodies. American Journal of Pathology, 1993, 142, 107-16.	3.8	50
71	Splenectomy is not indicated in living donor liver transplantation. Liver Transplantation, 2016, 22, 1526-1535.	2.4	49
72	Adjuvant combination therapy with gemcitabine and autologous $\hat{I}^3\hat{I}$ T-cell transfer in patients with curatively resected pancreatic cancer. Cytotherapy, 2017, 19, 473-485.	0.7	49

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73	Increased mRNA Levels of Sphingosine Kinases and S1P Lyase and Reduced Levels of S1P Were Observed in Hepatocellular Carcinoma in Association with Poorer Differentiation and Earlier Recurrence. PLoS ONE, 2016, 11, e0149462.	2.5	48
74	Treatment Optimization for Hepatocellular Carcinoma in Elderly Patients in a Japanese Nationwide Cohort. Annals of Surgery, 2019, 270, 121-130.	4.2	48
75	Development of carboxymethyl cellulose nonwoven sheet as a novel hemostatic agent. Journal of Bioscience and Bioengineering, 2015, 119, 718-723.	2.2	47
76	Intraoperative imaging of hepatic cancers using \hat{l}^3 -glutamyltranspeptidase-specific fluorophore enabling real-time identification and estimation of recurrence. Scientific Reports, 2017, 7, 3542.	3.3	46
77	Dihydro-1,4-benzothiazine-6,7-dione, the ultimate toxic metabolite of 4-S-Cysteaminylphenol and 4-S-Cysteaminylcatechol. Biochemical Pharmacology, 1997, 53, 1435-1444.	4.4	45
78	Sphingosine kinase-1, S1P transporter spinster homolog 2 and S1P2 mRNA expressions are increased in liver with advanced fibrosis in human. Scientific Reports, 2016, 6, 32119.	3.3	45
79	Surgical Outcomes of Hepatocellular Carcinoma With Bile Duct Tumor Thrombus. Annals of Surgery, 2020, 271, 913-921.	4.2	44
80	KRAS Mutation Status Predicts Site-Specific Recurrence and Survival After Resection of Colorectal Liver Metastases Irrespective of Location of the Primary Lesion. Annals of Surgical Oncology, 2016, 23, 1890-1896.	1.5	43
81	Endothelin-1-selective receptor in the arterial intima of patients with hypertension Hypertension, 1994, 23, 288-293.	2.7	42
82	Venous drainage map of the liver for complex hepatobiliary surgery and liver transplantation. Hpb, 2016, 18, 1031-1038.	0.3	42
83	Assessment of Preoperative Liver Function for Surgical Decision Making in Patients with Hepatocellular Carcinoma. Liver Cancer, 2019, 8, 447-456.	7.7	42
84	Expert Consensus Guidelines: How to safely perform minimally invasive anatomic liver resection. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 16-32.	2.6	41
85	A new formula for calculating standard liver volume for living donor liver transplantation without using body weight. Journal of Hepatology, 2015, 63, 848-854.	3.7	40
86	Validation and performance of three-level procedure-based classification for laparoscopic liver resection. Surgical Endoscopy and Other Interventional Techniques, 2020, 34, 2056-2066.	2.4	40
87	Adult Right Living-Donor Liver Transplantation With Special Reference to Reconstruction of the Middle Hepatic Vein. American Journal of Transplantation, 2014, 14, 2777-2787.	4.7	39
88	Impact of hepatocellular carcinoma heterogeneity on computed tomography as a prognostic indicator. Scientific Reports, 2017, 7, 12689.	3.3	39
89	Surgical treatment of hepatocellular carcinoma. Surgery Today, 2009, 39, 833-843.	1.5	38
90	Evaluation of the safety and efficacy of simultaneous resection of primary colorectal cancer and synchronous colorectal liver metastases. Surgery, 2014, 155, 478-485.	1.9	35

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91	Initial experience of intraoperative three-dimensional navigation for liverÂresection using real-time virtual sonography. Surgery, 2014, 155, 255-262.	1.9	35
92	Intrahepatic cholangiocarcinoma frequently shows loss of <scp>BAP</scp> 1 and <scp>PBRM</scp> 1 expression, and demonstrates specific clinicopathological and genetic characteristics with <scp>BAP</scp> 1 loss. Histopathology, 2017, 70, 766-774.	2.9	34
93	Combination of Cinobufacini and Doxorubicin Increases Apoptosis of Hepatocellular Carcinoma Cells through the Fas- and Mitochondria-Mediated Pathways. The American Journal of Chinese Medicine, 2017, 45, 1537-1556.	3.8	33
94	NK cell and IFN signatures are positive prognostic biomarkers for resectable pancreatic cancer. Biochemical and Biophysical Research Communications, 2018, 495, 2058-2065.	2.1	33
95	A systematic review of publications on charged particle therapy for hepatocellular carcinoma. International Journal of Clinical Oncology, 2018, 23, 423-433.	2.2	33
96	Landmarks and techniques to perform minimally invasive liver surgery: A systematic review with a focus on hepatic outflow. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 66-81.	2.6	33
97	Higher LPA2 and LPA6 mRNA Levels in Hepatocellular Carcinoma Are Associated with Poorer Differentiation, Microvascular Invasion and Earlier Recurrence with Higher Serum Autotaxin Levels. PLoS ONE, 2016, 11, e0161825.	2.5	33
98	Endovascular stenting for celiac axis stenosis before pancreaticoduodenectomy. Surgery, 2003, 133, 440-442.	1.9	32
99	Two-stage pancreatojejunostomy in pancreaticoduodenectomy: a retrospective analysis of short-term results. American Journal of Surgery, 2008, 196, 3-10.	1.8	32
100	Comparison of the Therapeutic Outcomes Between Surgical Resection and Percutaneous Ablation for Small Hepatocellular Carcinoma. Annals of Surgical Oncology, 2014, 21, 348-355.	1.5	31
101	Survey of preoperative management protocol for perihilar cholangiocarcinoma at 10 Japanese highâ€volume centers with a combined experience of 2,778 cases. Journal of Hepato-Biliary-Pancreatic Sciences, 2019, 26, 490-502.	2.6	31
102	Surgery versus radiofrequency ablation for small hepatocellular carcinoma: Start of a randomized controlled trial (SURF trial). Hepatology Research, 2010, 40, 851-852.	3.4	30
103	Contour prognostic model for predicting survival after resection of colorectal liver metastases: development and multicentre validation study using largest diameter and number of metastases with <i>RAS</i> mutation status. British Journal of Surgery, 2021, 108, 968-975.	0.3	30
104	De Novo Malignancies After Adult-to-Adult Living-Donor Liver Transplantation With a Malignancy Surveillance Program. Transplantation, 2013, 95, 1142-1147.	1.0	28
105	Outcome of salvage hepatic resection for recurrent hepatocellular carcinoma after radiofrequency ablation therapy. Surgery, 2015, 157, 463-472.	1.9	28
106	Survey results on daily practice in open and laparoscopic liver resections from 27 centers participating in the second International Consensus Conference. Journal of Hepato-Biliary-Pancreatic Sciences, 2016, 23, 283-288.	2.6	28
107	Randomized clinical trial comparing two vessel-sealing devices with crush clamping during liver transection. British Journal of Surgery, 2016, 103, 1795-1803.	0.3	28
108	Indocyanine green administration a day before surgery may increase bile duct detectability on fluorescence cholangiography during laparoscopic cholecystectomy. Journal of Hepato-Biliary-Pancreatic Sciences, 2021, 28, 202-210.	2.6	28

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109	Sharpin promotes hepatocellular carcinoma progression via transactivation of Versican expression. Oncogenesis, 2016, 5, e277-e277.	4.9	27
110	EVI1 modulates oncogenic role of GPC1 in pancreatic carcinogenesis. Oncotarget, 2017, 8, 99552-99566.	1.8	27
111	Statin use is associated with a reduced risk of hepatocellular carcinoma recurrence after initial liver resection. BioScience Trends, 2017, 11, 574-580.	3.4	27
112	Response Evaluation Criteria in Cancer of the Liver versionÂ5 (RECICL 2019 revised version). Hepatology Research, 2019, 49, 981-989.	3.4	27
113	Silk fibroin vascular graft: a promising tissue-engineered scaffold material for abdominal venous system replacement. Scientific Reports, 2020, 10, 21041.	3.3	27
114	Postoperative Outcomes for Patients with Non-B Non-C Hepatocellular Carcinoma: A Subgroup Analysis of Patients with a History of Hepatitis B Infection. Annals of Surgical Oncology, 2015, 22, 1034-1040.	1.5	26
115	Shufeng Jiedu Capsule and its active ingredients induce apoptosis, inhibit migration and invasion, and enhances doxorubicin therapeutic efficacy in hepatocellular carcinoma. Biomedicine and Pharmacotherapy, 2018, 99, 921-930.	5.6	26
116	The Clinical Issues of Age-Related Dementia. Tohoku Journal of Experimental Medicine, 1990, 161, 29-38.	1.2	25
117	Reconstruction of hepatic venous tributary in right liver living donor liver transplantation: The importance of the inferior right hepatic vein. Liver Transplantation, 2016, 22, 410-419.	2.4	25
118	Partial TIPE ALPPS for Perihilar Cancer. Annals of Surgery, 2018, 267, e18-e20.	4.2	25
119	Landmarks to identify segmental borders of the liver: A review prepared for PAMâ€HBP expert consensus meeting 2021. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 82-98.	2.6	25
120	Donor quality of life after living donor liver transplantation: a prospective study. Journal of Hepato-Biliary-Pancreatic Sciences, 2011, 18, 263-267.	2.6	24
121	Surgical resection of peritoneal or thoracoabdominal wall implants from hepatocellular carcinoma. British Journal of Surgery, 2014, 101, 1017-1022.	0.3	24
122	Tumor Budding in Intrahepatic Cholangiocarcinoma. American Journal of Surgical Pathology, 2019, 43, 1180-1190.	3.7	24
123	Conversion surgery after preoperative therapy for advanced hepatocellular carcinoma in the era of molecular targeted therapy and immune checkpoint inhibitors. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 732-740.	2.6	24
124	Advances in the surgical treatment of liver cancer. BioScience Trends, 2022, 16, 178-188.	3.4	24
125	Extrapyramidal system involvement in motor neuron disease. Journal of the Neurological Sciences, 1992, 108, 137-148.	0.6	23
126	Identification of veno-occlusive regions in a right liver graft after reconstruction of vein segments 5 and 8: Application of indocyanine green fluorescence imaging. Liver Transplantation, 2013, 19, 778-779.	2.4	23

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127	Impact of Surgery on Quality of Life in Patients with Hepatocellular Carcinoma. World Journal of Surgery, 2014, 38, 958-967.	1.6	23
128	Repeat resection leads to long-term survival: analysis of 10-year follow-up of patients with colorectal liver metastases. American Journal of Surgery, 2015, 210, 904-910.	1.8	23
129	Surgical Indications and Procedures for Resection of Hepatic Malignancies Confined to Segment VII. Annals of Surgery, 2016, 263, 529-537.	4.2	23
130	Management of disappearing lesions after chemotherapy for colorectal liver metastases: Relation between detectability and residual tumors. Journal of Surgical Oncology, 2018, 117, 191-197.	1.7	23
131	Feasibility of Intraoperative Navigation for Liver Resection Using Realâ€time Virtual Sonography With Novel Automatic Registration System. World Journal of Surgery, 2018, 42, 841-848.	1.6	22
132	Albumin–Indocyanine Green Evaluation (ALICE) grade combined with portal hypertension to predict postâ€hepatectomy liver failure. Hepatology Research, 2019, 49, 942-949.	3.4	22
133	Stratification of Major Hepatectomies According to Their Outcome. Annals of Surgery, 2020, 272, 827-833.	4.2	21
134	A multicenter randomized controlled trial to evaluate the efficacy of surgery versus radiofrequency ablation for small hepatocellular carcinoma (SURF trial): Analysis of overall survival Journal of Clinical Oncology, 2021, 39, 4093-4093.	1.6	21
135	Effect of Apolipoprotein E Polymorphism on Bile Lipid Composition and The Formation of Cholesterol Gallstone. American Journal of Gastroenterology, 2003, 98, 1605-1609.	0.4	20
136	Pancreas-sparing duodenectomy for gastrointestinal stromal tumor. American Journal of Surgery, 2014, 207, 578-583.	1.8	20
137	Usefulness of indocyanine greenâ€fluorescence imaging for realâ€time visualization of pancreas neuroendocrine tumor and cystic neoplasm. Journal of Surgical Oncology, 2018, 118, 1012-1020.	1.7	20
138	Glissonean approach for hepatic inflow control in minimally invasive anatomic liver resection: A systematic review. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 51-65.	2.6	20
139	Advantages and Disadvantages of Prophylactic Abdominal Drainage in Distal Pancreatectomy. World Journal of Surgery, 2016, 40, 1226-1235.	1.6	19
140	Clinical Impact of Preoperative Chemotherapy on Microscopic Cancer Spread Surrounding Colorectal Liver Metastases. Annals of Surgical Oncology, 2017, 24, 2326-2333.	1.5	19
141	The Impact of MDCT and Endoscopic Transpapillary Mapping Biopsy to Predict Longitudinal Spread of Extrahepatic Cholangiocarcinoma. Journal of Gastrointestinal Surgery, 2018, 22, 1528-1537.	1.7	19
142	Survival Benefit of and Indications for Adjuvant Chemotherapy for Resected Colorectal Liver Metastases—a Japanese Nationwide Survey. Journal of Gastrointestinal Surgery, 2020, 24, 1244-1260.	1.7	19
143	Possible involvement of PS-PLA1 and lysophosphatidylserine receptor (LPS1) in hepatocellular carcinoma. Scientific Reports, 2020, 10, 2659.	3.3	19
144	Inhibition of histone methyltransferase G9a attenuates liver cancer initiation by sensitizing DNA-damaged hepatocytes to p53-induced apoptosis. Cell Death and Disease, 2021, 12, 99.	6.3	19

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145	Use of a Right Lateral Sector Graft in Living Donor Liver Transplantation Is Feasible, but Special Caution Is Needed With Respect to Liver Anatomy. American Journal of Transplantation, 2016, 16, 1258-1265.	4.7	18
146	Mutant IDH1 confers resistance to energy stress in normal biliary cells through PFKP-induced aerobic glycolysis and AMPK activation. Scientific Reports, 2019, 9, 18859.	3.3	18
147	A new rapid diagnostic system with ambient mass spectrometry and machine learning for colorectal liver metastasis. BMC Cancer, 2021, 21, 262.	2.6	18
148	Demonstration of quality of care measurement using the Japanese liver cancer registry. Hepatology Research, 2011, 41, 1208-1215.	3.4	17
149	Safety and efficacy of cryopreserved homologous veins for venous reconstruction in pancreatoduodenectomy. Surgery, 2017, 161, 385-393.	1.9	17
150	Comprehensive data of 3,820 patients newly diagnosed with colorectal liver metastasis between 2005 and 2007: report of a nationwide survey in Japan. Journal of Hepato-Biliary-Pancreatic Sciences, 2018, 25, 115-123.	2.6	17
151	Hepatectomy for hepatocellular carcinoma after perioperative management of portal hypertension. British Journal of Surgery, 2019, 106, 1066-1074.	0.3	17
152	A snapshot of the 2020 conception of anatomic liver resections and their applicability on minimally invasive liver surgery. A preparatory survey for the Expert Consensus Meeting on Precision Anatomy for Minimally Invasive HBP Surgery. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 41-50.	2.6	17
153	Effect of Diameter and Number of Hepatocellular Carcinomas on Survival After Resection, Transarterial Chemoembolization, and Ablation. American Journal of Gastroenterology, 2021, 116, 1698-1708.	0.4	17
154	A combination of oral uracil-tegafur plus leucovorin (UFT + LV) is a safe regimen for adjuvant chemotherapy after hepatectomy in patients with colorectal cancer: Safety report of the UFT/LV study. Drug Discoveries and Therapeutics, 2014, 8, 48-56.	1.5	16
155	Impact of Sustained Virological Response to Interferon Therapy on Recurrence of Hepatitis C Virus-Related Hepatocellular Carcinoma. Annals of Surgical Oncology, 2017, 24, 3196-3202.	1.5	16
156	A multicenter prospective registration study on laparoscopic pancreatectomy in Japan: report on the assessment of 1,429 patients. Journal of Hepato-Biliary-Pancreatic Sciences, 2019, 27, 47-55.	2.6	16
157	Impact of systematic segmentectomy for small hepatocellular carcinoma. Journal of Hepato-Biliary-Pancreatic Sciences, 2020, 27, 331-341.	2.6	16
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159	MNX1-HNF1B Axis Is Indispensable for Intraductal Papillary Mucinous Neoplasm Lineages. Gastroenterology, 2022, 162, 1272-1287.e16.	1.3	16
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