

# Norihiro Kokudo

## List of Publications by Citations

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531  
papers

22,154  
citations

70  
h-index

133  
g-index

552  
ext. papers

26,233  
ext. citations

4.2  
avg. IF

6.67  
L-index

#	Paper	IF	Citations
531	Asia-Pacific clinical practice guidelines on the management of hepatocellular carcinoma: a 2017 update. <i>Hepatology International</i> , <b>2017</b> , 11, 317-370	8.8	955
530	Recommendations for laparoscopic liver resection: a report from the second international consensus conference held in Morioka. <i>Annals of Surgery</i> , <b>2015</b> , 261, 619-29	7.8	694
529	Management of hepatocellular carcinoma in Japan: Consensus-Based Clinical Practice Guidelines proposed by the Japan Society of Hepatology (JSH) 2010 updated version. <i>Digestive Diseases</i> , <b>2011</b> , 29, 339-64	3.2	627
528	One thousand fifty-six hepatectomies without mortality in 8 years. <i>Archives of Surgery</i> , <b>2003</b> , 138, 1198-206; discussion 1206		614
527	Real-time identification of liver cancers by using indocyanine green fluorescent imaging. <i>Cancer</i> , <b>2009</b> , 115, 2491-504	6.4	547
526	Neither multiple tumors nor portal hypertension are surgical contraindications for hepatocellular carcinoma. <i>Gastroenterology</i> , <b>2008</b> , 134, 1908-16	13.3	526
525	Japanese Society for Cancer of the Colon and Rectum (JSCCR) guidelines 2016 for the treatment of colorectal cancer. <i>International Journal of Clinical Oncology</i> , <b>2018</b> , 23, 1-34	4.2	503
524	Trans-ancestry mutational landscape of hepatocellular carcinoma genomes. <i>Nature Genetics</i> , <b>2014</b> , 46, 1267-73	36.3	491
523	Prognostic impact of anatomic resection for hepatocellular carcinoma. <i>Annals of Surgery</i> , <b>2005</b> , 242, 252-58		484
522	Japanese Society for Cancer of the Colon and Rectum (JSCCR) Guidelines 2014 for treatment of colorectal cancer. <i>International Journal of Clinical Oncology</i> , <b>2015</b> , 20, 207-39	4.2	467
521	The oncosurgery approach to managing liver metastases from colorectal cancer: a multidisciplinary international consensus. <i>Oncologist</i> , <b>2012</b> , 17, 1225-39	5.7	352
520	A snapshot of the effective indications and results of surgery for hepatocellular carcinoma in tertiary referral centers: is it adherent to the EASL/AASLD recommendations?: an observational study of the HCC East-West study group. <i>Annals of Surgery</i> , <b>2013</b> , 257, 929-37	7.8	337
519	Selection criteria for repeat hepatectomy in patients with recurrent hepatocellular carcinoma. <i>Annals of Surgery</i> , <b>2003</b> , 238, 703-10	7.8	333
518	Guidelines for Perioperative Care for Liver Surgery: Enhanced Recovery After Surgery (ERAS) Society Recommendations. <i>World Journal of Surgery</i> , <b>2016</b> , 40, 2425-40	3.3	297
517	Managing synchronous liver metastases from colorectal cancer: a multidisciplinary international consensus. <i>Cancer Treatment Reviews</i> , <b>2015</b> , 41, 729-41	14.4	282
516	Evidence-based Clinical Practice Guidelines for Hepatocellular Carcinoma: The Japan Society of Hepatology 2013 update (3rd JSH-HCC Guidelines). <i>Hepatology Research</i> , <b>2015</b> , 45,	5.1	275
515	Proliferative activity of intrahepatic colorectal metastases after preoperative hemihepatic portal vein embolization. <i>Hepatology</i> , <b>2001</b> , 34, 267-72	11.2	260

514	Development of evidence-based clinical guidelines for the diagnosis and treatment of hepatocellular carcinoma in Japan. <i>Hepatology Research</i> , <b>2008</b> , 38, 37-51	5.1	250
513	Laparoscopic segmentectomy of the liver: from segment I to VIII. <i>Annals of Surgery</i> , <b>2012</b> , 256, 959-64	7.8	246
512	Intrahepatic cholangiocarcinoma: expert consensus statement. <i>Hpb</i> , <b>2015</b> , 17, 669-80	3.8	243
511	Fluorescent cholangiography illuminating the biliary tree during laparoscopic cholecystectomy. <i>British Journal of Surgery</i> , <b>2010</b> , 97, 1369-77	5.3	240
510	Comparison of resection and ablation for hepatocellular carcinoma: a cohort study based on a Japanese nationwide survey. <i>Journal of Hepatology</i> , <b>2013</b> , 58, 724-9	13.4	239
509	Survival benefit of liver resection for hepatocellular carcinoma associated with portal vein invasion. <i>Journal of Hepatology</i> , <b>2016</b> , 65, 938-943	13.4	214
508	Genetic and histological assessment of surgical margins in resected liver metastases from colorectal carcinoma: minimum surgical margins for successful resection. <i>Archives of Surgery</i> , <b>2002</b> , 137, 833-40		201
507	Clinical practice guidelines for hepatocellular carcinoma: The Japan Society of Hepatology 2017 (4th JSH-HCC guidelines) 2019 update. <i>Hepatology Research</i> , <b>2019</b> , 49, 1109-1113	5.1	188
506	Intraoperative fluorescent cholangiography using indocyanine green: a biliary road map for safe surgery. <i>Journal of the American College of Surgeons</i> , <b>2009</b> , 208, e1-4	4.4	166
505	Difficulty of Laparoscopic Liver Resection: Proposal for a New Classification. <i>Annals of Surgery</i> , <b>2018</b> , 267, 13-17	7.8	153
504	Sequential preoperative arterial and portal venous embolizations in patients with hepatocellular carcinoma. <i>Archives of Surgery</i> , <b>2004</b> , 139, 766-74		153
503	Long-term and perioperative outcomes of laparoscopic versus open liver resection for hepatocellular carcinoma with propensity score matching: a multi-institutional Japanese study. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2015</b> , 22, 721-7	2.8	151
502	Assessment of liver function for safe hepatic resection. <i>Hepatology Research</i> , <b>2009</b> , 39, 107-16	5.1	145
501	Surgical resection vs. percutaneous ablation for hepatocellular carcinoma: a preliminary report of the Japanese nationwide survey. <i>Journal of Hepatology</i> , <b>2008</b> , 49, 589-94	13.4	144
500	Surgical resection of liver metastases of gastric cancer: an analysis of a 17-year experience with 22 patients. <i>Surgery</i> , <b>2003</b> , 133, 507-11	3.6	142
499	Mechanistic background and clinical applications of indocyanine green fluorescence imaging of hepatocellular carcinoma. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 440-8	3.1	138
498	Anatomical major resection versus nonanatomical limited resection for liver metastases from colorectal carcinoma. <i>American Journal of Surgery</i> , <b>2001</b> , 181, 153-9	2.7	134
497	Risk factors and management of ascites after liver resection to treat hepatocellular carcinoma. <i>Archives of Surgery</i> , <b>2009</b> , 144, 46-51		131

496	Fluorescent cholangiography using indocyanine green for laparoscopic cholecystectomy: an initial experience. <i>Archives of Surgery (Chicago, Ill: 1920)</i> , <b>2009</b> , 144, 381-2		128
495	Tailoring the type of donor hepatectomy for adult living donor liver transplantation. <i>American Journal of Transplantation</i> , <b>2005</b> , 5, 1694-703	8.7	126
494	A nomogram predicting disease-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 Hepato-Biliary-Pancreatic Surgery. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2012</b> , 19, 72-84	2.8	116
493	Refinement of venous reconstruction using cryopreserved veins in right liver grafts. <i>Liver Transplantation</i> , <b>2004</b> , 10, 541-7	4.5	115
492	Complete removal of the tumor-bearing portal territory decreases local tumor recurrence and improves disease-specific survival of patients with hepatocellular carcinoma. <i>Journal of Hepatology</i> , <b>2016</b> , 64, 594-600	13.4	113
491	Long-term and perioperative outcomes of laparoscopic versus open liver resection for colorectal liver metastases with propensity score matching: a multi-institutional Japanese study. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2015</b> , 22, 711-20	2.8	108
490	Impact of hospital volume on hospital mortality, length of stay and total costs after pancreaticoduodenectomy. <i>British Journal of Surgery</i> , <b>2014</b> , 101, 523-9	5.3	104
489	Evidence-based clinical practice guidelines for hepatocellular carcinoma in Japan: the J-HCC guidelines. <i>Journal of Gastroenterology</i> , <b>2009</b> , 44 Suppl 19, 119-21	6.9	104
488	Surgical treatment of hepatocellular carcinoma associated with hepatic vein tumor thrombosis. <i>Journal of Hepatology</i> , <b>2014</b> , 61, 583-8	13.4	103
487	Report of the 19th follow-up survey of primary liver cancer in Japan. <i>Hepatology Research</i> , <b>2016</b> , 46, 372-90	5.0	103
486	Molecular predictors of prevention of recurrence in HCC with sorafenib as adjuvant treatment and prognostic factors in the phase 3 STORM trial. <i>Gut</i> , <b>2019</b> , 68, 1065-1075	19.2	100
485	Anatomical Liver Resections Guided by 3-Dimensional Parenchymal Staining Using Fusion Indocyanine Green Fluorescence Imaging. <i>Annals of Surgery</i> , <b>2015</b> , 262, 105-11	7.8	99
484	Proposal of a new staging system for intrahepatic cholangiocarcinoma: Analysis of surgical patients from a nationwide survey of the Liver Cancer Study Group of Japan. <i>Cancer</i> , <b>2016</b> , 122, 61-70	6.4	99
483	Near-infrared photothermal/photodynamic therapy with indocyanine green induces apoptosis of hepatocellular carcinoma cells through oxidative stress. <i>Scientific Reports</i> , <b>2017</b> , 7, 13958	4.9	96
482	Strategies for surgical treatment of gallbladder carcinoma based on information available before resection. <i>Archives of Surgery</i> , <b>2003</b> , 138, 741-50; discussion 750		93
481	Survival Analysis over 28 Years of 173,378 Patients with Hepatocellular Carcinoma in Japan. <i>Liver Cancer</i> , <b>2016</b> , 5, 190-7	9.1	92
480	In situ cross-linkable hydrogel of hyaluronan produced via copper-free click chemistry. <i>Biomacromolecules</i> , <b>2013</b> , 14, 3581-8	6.9	92
479	Clinical practice guidelines for hepatocellular carcinoma: the first evidence based guidelines from Japan. <i>World Journal of Gastroenterology</i> , <b>2006</b> , 12, 828-9	5.6	92

478	Impact of nodal involvement on surgical outcomes of intrahepatic cholangiocarcinoma: a multicenter analysis by the Study Group for Hepatic Surgery of the Japanese Society of Hepato-Biliary-Pancreatic Surgery. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2011</b> , 18, 443-52	2.8	91
477	Selection criteria for simultaneous resection in patients with synchronous liver metastasis. <i>Archives of Surgery</i> , <b>2006</b> , 141, 1006-12; discussion 1013		91
476	Visualization of subcapsular hepatic malignancy by indocyanine-green fluorescence imaging during laparoscopic hepatectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2014</b> , 28, 2504-8	5.2	89
475	Positive and negative staining of hepatic segments by use of fluorescent imaging techniques during laparoscopic hepatectomy. <i>Archives of Surgery</i> , <b>2012</b> , 147, 393-4		89
474	Bloodless liver resection using the monopolar floating ball plus ligasure diathermy: preliminary results of 16 liver resections. <i>World Journal of Surgery</i> , <b>2004</b> , 28, 166-72	3.3	89
473	Microvascular invasion does not predict long-term survival in hepatocellular carcinoma up to 2 cm: reappraisal of the staging system for solitary tumors. <i>Annals of Surgical Oncology</i> , <b>2013</b> , 20, 1223-9	3.1	87
472	Portal uptake function in veno-occlusive regions evaluated by real-time fluorescent imaging using indocyanine green. <i>Journal of Hepatology</i> , <b>2013</b> , 58, 247-53	13.4	87
471	Liver resection for hepatocellular carcinoma associated with hepatic vein invasion: A Japanese nationwide survey. <i>Hepatology</i> , <b>2017</b> , 66, 510-517	11.2	86
470	Indocyanine green fluorescent imaging for detecting extrahepatic metastasis of hepatocellular carcinoma. <i>Journal of Gastroenterology</i> , <b>2013</b> , 48, 1136-43	6.9	80
469	Controversies regarding and perspectives on clinical utility of biomarkers in hepatocellular carcinoma. <i>World Journal of Gastroenterology</i> , <b>2016</b> , 22, 262-74	5.6	80
468	Is there any difference in survival according to the portal tumor thrombectomy method in patients with hepatocellular carcinoma?. <i>Surgery</i> , <b>2009</b> , 145, 9-19	3.6	78
467	Volume regeneration after right liver donation. <i>Liver Transplantation</i> , <b>2004</b> , 10, 65-70	4.5	78
466	Risk factors of post-operative recurrence and adequate surgical approach to improve long-term outcomes of hepatocellular carcinoma. <i>Hpb</i> , <b>2013</b> , 15, 31-9	3.8	76
465	Predictors of successful hepatic resection: prognostic usefulness of hepatic asialoglycoprotein receptor analysis. <i>World Journal of Surgery</i> , <b>2002</b> , 26, 1342-7	3.3	71
464	Clinical application of TcGSA. <i>Nuclear Medicine and Biology</i> , <b>2003</b> , 30, 845-9	2.1	71
463	Loss of histone demethylase KDM6B enhances aggressiveness of pancreatic cancer through downregulation of C/EBPβ. <i>Carcinogenesis</i> , <b>2014</b> , 35, 2404-14	4.6	70
462	Report of the 20th Nationwide follow-up survey of primary liver cancer in Japan. <i>Hepatology Research</i> , <b>2020</b> , 50, 15-46	5.1	70
461	The intersegmental plane of the liver is not always flat--tricks for anatomical liver resection. <i>Annals of Surgery</i> , <b>2010</b> , 251, 917-22	7.8	69

460	Sling suspension of the liver in donor operation: a gradual tape-repositioning technique. <i>Transplantation</i> , <b>2003</b> , 76, 803-7	1.8	68
459	Reappraisal of a Dye-Staining Technique for Anatomic Hepatectomy by the Concomitant Use of Indocyanine Green Fluorescence Imaging. <i>Journal of the American College of Surgeons</i> , <b>2015</b> , 221, e27-36 <sup>4-4</sup>		66
458	Anatomical keys and pitfalls in living donor liver transplantation. <i>Journal of Hepato-Biliary-Pancreatic Surgery</i> , <b>2000</b> , 7, 380-94		66
457	Application of fluorescent cholangiography to single-incision laparoscopic cholecystectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2011</b> , 25, 2631-6	5.2	64
456	Virtual liver resection: computer-assisted operation planning using a three-dimensional liver representation. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2013</b> , 20, 157-64	2.8	63
455	Venous reconstruction based on virtual liver resection to avoid congestion in the liver remnant. <i>British Journal of Surgery</i> , <b>2011</b> , 98, 1742-51	5.3	63
454	Clinical application of indocyanine green-fluorescence imaging during hepatectomy. <i>Hepatobiliary Surgery and Nutrition</i> , <b>2016</b> , 5, 322-8	2.1	63
453	Surgery for multiple hepatic colorectal metastases. <i>Journal of Hepato-Biliary-Pancreatic Surgery</i> , <b>2004</b> , 11, 84-91		58
452	Management of new hepatic nodules detected by intraoperative ultrasonography during hepatic resection for hepatocellular carcinoma. <i>Surgery</i> , <b>1996</b> , 119, 634-40	3.6	58
451	Hepatobiliary surgery guided by a novel fluorescent imaging technique for visualizing hepatic arteries, bile ducts, and liver cancers on color images. <i>Journal of the American College of Surgeons</i> , <b>2011</b> , 212, e33-9	4.4	56
450	Randomized Trial of Near-infrared Incisionless Fluorescent Cholangiography. <i>Annals of Surgery</i> , <b>2019</b> , 270, 992-999	7.8	56
449	Indocyanine green fluorescence imaging in the surgical management of liver cancers: current facts and future implications. <i>Journal of Visceral Surgery</i> , <b>2014</b> , 151, 117-24	1.9	55
448	Ultrasonically assisted retrohepatic dissection for a liver hanging maneuver. <i>Annals of Surgery</i> , <b>2005</b> , 242, 651-4	7.8	55
447	Adjuvant Oral Uracil-Tegafur with Leucovorin for Colorectal Cancer Liver Metastases: A Randomized Controlled Trial. <i>PLoS ONE</i> , <b>2016</b> , 11, e0162400	3.7	55
446	Discrepancy between recurrence-free survival and overall survival in patients with resectable colorectal liver metastases: a potential surrogate endpoint for time to surgical failure. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 1817-24	3.1	53
445	Liver resection for multiple colorectal liver metastases with surgery up-front approach: bi-institutional analysis of 736 consecutive cases. <i>World Journal of Surgery</i> , <b>2012</b> , 36, 2171-8	3.3	53
444	Is extended hemihepatectomy plus pancreaticoduodenectomy justified for advanced bile duct cancer and gallbladder cancer?. <i>Surgery</i> , <b>2013</b> , 153, 794-800	3.6	53
443	Rare diseases, orphan drugs, and their regulation in Asia: Current status and future perspectives. <i>Intractable and Rare Diseases Research</i> , <b>2012</b> , 1, 3-9	1.4	53

442	Hepatic resection with reconstruction of the inferior vena cava or hepatic venous confluence for metastatic liver tumor from colorectal cancer. <i>Journal of the American College of Surgeons</i> , <b>2004</b> , 198, 366-72	4.4	53
441	Cohort study of the survival benefit of resection for recurrent hepatic and/or pulmonary metastases after primary hepatectomy for colorectal metastases. <i>Annals of Surgery</i> , <b>2010</b> , 251, 902-9	7.8	52
440	Fluorescence navigation hepatectomy by visualization of localized cholestasis from bile duct tumor infiltration. <i>Journal of the American College of Surgeons</i> , <b>2010</b> , 210, e2-6	4.4	52
439	Colorectal Liver Metastases: A Critical Review of State of the Art. <i>Liver Cancer</i> , <b>2016</b> , 6, 66-71	9.1	51
438	Living donor liver transplantation for patients with hepatocellular carcinoma. <i>Liver Cancer</i> , <b>2014</b> , 3, 108-118	9.1	51
437	Nationwide study of 4741 patients with non-B non-C hepatocellular carcinoma with special reference to the therapeutic impact. <i>Annals of Surgery</i> , <b>2014</b> , 259, 336-45	7.8	51
436	Usefulness of contrast-enhanced intraoperative ultrasound using Sonazoid in patients with hepatocellular carcinoma. <i>Annals of Surgery</i> , <b>2011</b> , 254, 992-9	7.8	51
435	Portal vein reconstruction in adult living donor liver transplantation using cryopreserved vein grafts. <i>Liver Transplantation</i> , <b>2006</b> , 12, 1233-6	4.5	51
434	How Has Virtual Hepatectomy Changed the Practice of Liver Surgery?: Experience of 1194 Virtual Hepatectomy Before Liver Resection and Living Donor Liver Transplantation. <i>Annals of Surgery</i> , <b>2018</b> , 268, 127-133	7.8	50
433	Clinical application of fluorescence imaging of liver cancer using indocyanine green. <i>Liver Cancer</i> , <b>2012</b> , 1, 15-21	9.1	50
432	Biliary epithelial injury-induced regenerative response by IL-33 promotes cholangiocarcinogenesis from peribiliary glands. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, E3806-E3815	11.5	49
431	Proposal of a new staging system for mass-forming intrahepatic cholangiocarcinoma: a multicenter analysis by the Study Group for Hepatic Surgery of the Japanese Society of Hepato-Biliary-Pancreatic Surgery. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2014</b> , 21, 499-508	2.8	49
430	Stromal remodeling by the BET bromodomain inhibitor JQ1 suppresses the progression of human pancreatic cancer. <i>Oncotarget</i> , <b>2016</b> , 7, 61469-61484	3.3	49
429	Contrast-enhanced intraoperative ultrasonography using perfluorobutane microbubbles for the enumeration of colorectal liver metastases. <i>British Journal of Surgery</i> , <b>2012</b> , 99, 1271-7	5.3	48
428	Liver transplantation in Japan: Registry by the Japanese Liver Transplantation Society. <i>Hepatology Research</i> , <b>2016</b> , 46, 1171-1186	5.1	48
427	Surgery for Intermediate and Advanced Hepatocellular Carcinoma: A Consensus Report from the 5th Asia-Pacific Primary Liver Cancer Expert Meeting (APPLE 2014). <i>Liver Cancer</i> , <b>2016</b> , 5, 245-256	9.1	48
426	Expanded living-donor liver transplantation criteria for patients with hepatocellular carcinoma based on the Japanese nationwide survey: the 5-5-500 rule - a retrospective study. <i>Transplant International</i> , <b>2019</b> , 32, 356-368	3	48
425	Systematic grading of surgical complications in live liver donors according to Clavien's system. <i>Transplant International</i> , <b>2006</b> , 19, 982-7	3	47

4 <sup>24</sup>	Unique clinical courses of transfusion-transmitted hepatitis E in patients with immunosuppression. <i>Transfusion</i> , <b>2017</b> , 57, 280-288	2.9	46
4 <sup>23</sup>	Recovery of liver function after the cessation of preoperative chemotherapy for colorectal liver metastasis. <i>Annals of Surgical Oncology</i> , <b>2010</b> , 17, 2747-55	3.1	46
4 <sup>22</sup>	Selective versus total biliary drainage for obstructive jaundice caused by a hepatobiliary malignancy. <i>American Journal of Surgery</i> , <b>2007</b> , 193, 149-54	2.7	46
4 <sup>21</sup>	Segmental resection of the third portion of the duodenum for a gastrointestinal stromal tumor: a case report. <i>Japanese Journal of Clinical Oncology</i> , <b>2003</b> , 33, 364-6	2.8	46
4 <sup>20</sup>	Current role of portal vein embolization/hepatic artery chemoembolization. <i>Surgical Clinics of North America</i> , <b>2004</b> , 84, 643-57	4	46
4 <sup>19</sup>	Above 5 cm, size does not matter anymore in patients with hepatocellular carcinoma. <i>World Journal of Surgery</i> , <b>2014</b> , 38, 2910-8	3.3	45
4 <sup>18</sup>	Acoustic radiation force impulse imaging of the pancreas for estimation of pathologic fibrosis and risk of postoperative pancreatic fistula. <i>Journal of the American College of Surgeons</i> , <b>2014</b> , 219, 887-94.e5	4.4	45
4 <sup>17</sup>	Comparison of anatomic and non-anatomic hepatic resection for hepatocellular carcinoma. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , <b>2017</b> , 24, 616-626	2.8	45
4 <sup>16</sup>	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. <i>Annals of Surgical Oncology</i> , <b>2017</b> , 24, 1557-1568	3.1	44
4 <sup>15</sup>	Three-dimensional computed tomography for planning donor hepatectomy. <i>Transplantation Proceedings</i> , <b>2007</b> , 39, 145-9	1.1	44
4 <sup>14</sup>	Survival benefit of repeat resection of successive recurrences after the initial hepatic resection for colorectal liver metastases. <i>Surgery</i> , <b>2016</b> , 159, 632-40	3.6	43
4 <sup>13</sup>	Favorable outcome after repeat resection for colorectal liver metastases. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 4293-9	3.1	43
4 <sup>12</sup>	Evaluation methods for pretransplant oncologic markers and their prognostic impacts in patient undergoing living donor liver transplantation for hepatocellular carcinoma. <i>Transplant International</i> , <b>2014</b> , 27, 391-8	3	42
4 <sup>11</sup>	Three-dimensional volumetry in 107 normal livers reveals clinically relevant inter-segment variation in size. <i>Hpb</i> , <b>2014</b> , 16, 439-47	3.8	42
4 <sup>10</sup>	Value of visual inspection, bimanual palpation, and intraoperative ultrasonography during hepatic resection for liver metastases of colorectal carcinoma. <i>World Journal of Surgery</i> , <b>2011</b> , 35, 2779-87	3.3	42
4 <sup>09</sup>	Intraoperative blood salvage during liver resection: a randomized controlled trial. <i>Annals of Surgery</i> , <b>2007</b> , 245, 686-91	7.8	42
4 <sup>08</sup>	Estimation of standard liver volume in Japanese living liver donors. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2006</b> , 21, 1710-3	4	41
4 <sup>07</sup>	Prediction of hepatic artery thrombosis by protocol Doppler ultrasonography in pediatric living donor liver transplantation. <i>Abdominal Imaging</i> , <b>2004</b> , 29, 603-5		41

406	Smad4 Decreases the Population of Pancreatic Cancer-Initiating Cells through Transcriptional Repression of ALDH1A1. <i>American Journal of Pathology</i> , <b>2015</b> , 185, 1457-70	5.8	39
405	Validation of index-based IWATE criteria as an improved difficulty scoring system for laparoscopic liver resection. <i>Surgery</i> , <b>2019</b> , 165, 731-740	3.6	39
404	Development of carboxymethyl cellulose nonwoven sheet as a novel hemostatic agent. <i>Journal of Bioscience and Bioengineering</i> , <b>2015</b> , 119, 718-23	3.3	38
403	Portal vein complications after adult-to-adult living donor liver transplantation. <i>Transplant International</i> , <b>2008</b> , 21, 1136-44	3	38
402	Management of Hepatocellular Carcinoma in Japan: JSH Consensus Statements and Recommendations 2021 Update. <i>Liver Cancer</i> , <b>2021</b> , 10, 181-223	9.1	38
401	Surgical treatment of hepatocellular carcinoma. <i>Surgery Today</i> , <b>2009</b> , 39, 833-43	3	37
400	Correlation between contrast-enhanced intraoperative ultrasound using Sonazoid and histologic grade of resected hepatocellular carcinoma. <i>American Journal of Roentgenology</i> , <b>2011</b> , 196, 1314-21	5.4	37
399	Reconstruction of hepatic or portal veins by use of newly customized great saphenous vein grafts. <i>Langenbeck's Archives of Surgery</i> , <b>2004</b> , 389, 110-3	3.4	37
398	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. <i>PLoS ONE</i> , <b>2016</b> , 11, e0149462	3.7	37
397	Splenectomy is not indicated in living donor liver transplantation. <i>Liver Transplantation</i> , <b>2016</b> , 22, 1526-1535	4.3	37
396	Genome-wide association studies identify PRKCB as a novel genetic susceptibility locus for primary biliary cholangitis in the Japanese population. <i>Human Molecular Genetics</i> , <b>2017</b> , 26, 650-659	5.6	36
395	Surgery and Hepatocellular Carcinoma. <i>Liver Cancer</i> , <b>2016</b> , 6, 44-50	9.1	36
394	Visualization of the leakage of pancreatic juice using a chymotrypsin-activated fluorescent probe. <i>British Journal of Surgery</i> , <b>2013</b> , 100, 1220-8	5.3	36
393	Assessment of Preoperative Liver Function in Patients with Hepatocellular Carcinoma - The Albumin-Indocyanine Green Evaluation (ALICE) Grade. <i>PLoS ONE</i> , <b>2016</b> , 11, e0159530	3.7	36
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