

Yuman Fong

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

598
papers

43,743
citations

104
h-index

189
g-index

634
ext. papers

48,664
ext. citations

5.7
avg, IF

7.1
L-index

#	Paper	IF	Citations
598	Clinical score for predicting recurrence after hepatic resection for metastatic colorectal cancer: analysis of 1001 consecutive cases. <i>Annals of Surgery</i> , 1999 , 230, 309-18; discussion 318-21	7.8	2636
597	Anti-cachectin/TNF monoclonal antibodies prevent septic shock during lethal bacteraemia. <i>Nature</i> , 1987 , 330, 662-4	50.4	2265
596	The international position on laparoscopic liver surgery: The Louisville Statement, 2008. <i>Annals of Surgery</i> , 2009 , 250, 825-30	7.8	1077
595	Staging, resectability, and outcome in 225 patients with hilar cholangiocarcinoma. <i>Annals of Surgery</i> , 2001 , 234, 507-17; discussion 517-9	7.8	959
594	Actual 10-year survival after resection of colorectal liver metastases defines cure. <i>Journal of Clinical Oncology</i> , 2007 , 25, 4575-80	2.2	867
593	Hepatic arterial infusion of chemotherapy after resection of hepatic metastases from colorectal cancer. <i>New England Journal of Medicine</i> , 1999 , 341, 2039-48	59.2	777
592	An analysis of 412 cases of hepatocellular carcinoma at a Western center. <i>Annals of Surgery</i> , 1999 , 229, 790-9; discussion 799-800	7.8	633
591	Intrahepatic cholangiocarcinoma: rising frequency, improved survival, and determinants of outcome after resection. <i>Annals of Surgery</i> , 2008 , 248, 84-96	7.8	569
590	Hepatic neuroendocrine metastases: does intervention alter outcomes?. <i>Journal of the American College of Surgeons</i> , 2000 , 190, 432-45	4.4	539
589	Improvement in perioperative outcome after hepatic resection: analysis of 1,803 consecutive cases over the past decade. <i>Annals of Surgery</i> , 2002 , 236, 397-406; discussion 406-7	7.8	521
588	Perioperative outcomes of major hepatic resections under low central venous pressure anesthesia: blood loss, blood transfusion, and the risk of postoperative renal dysfunction. <i>Journal of the American College of Surgeons</i> , 1998 , 187, 620-5	4.4	461
587	Influence of transfusions on perioperative and long-term outcome in patients following hepatic resection for colorectal metastases. <i>Annals of Surgery</i> , 2003 , 237, 860-9; discussion 869-70	7.8	430
586	Lymph node metastasis from soft tissue sarcoma in adults. Analysis of data from a prospective database of 1772 sarcoma patients. <i>Annals of Surgery</i> , 1993 , 217, 72-7	7.8	410
585	Volumetric analysis predicts hepatic dysfunction in patients undergoing major liver resection. <i>Journal of Gastrointestinal Surgery</i> , 2003 , 7, 325-30	3.3	365
584	Patterns of initial disease recurrence after resection of gallbladder carcinoma and hilar cholangiocarcinoma: implications for adjuvant therapeutic strategies. <i>Cancer</i> , 2003 , 98, 1689-700	6.4	362
583	Hilar Cholangiocarcinoma: patterns of spread, the importance of hepatic resection for curative operation, and a presurgical clinical staging system. <i>Annals of Surgery</i> , 1998 , 228, 385-94	7.8	351
582	Survival after hepatic resection for metastatic colorectal cancer: trends in outcomes for 1,600 patients during two decades at a single institution. <i>Journal of the American College of Surgeons</i> , 2010 , 210, 744-52, 752-5	4.4	341

581	American Society of Clinical Oncology 2009 clinical evidence review on radiofrequency ablation of hepatic metastases from colorectal cancer. <i>Journal of Clinical Oncology</i> , 2010 , 28, 493-508	2.2	340
580	Impact of steatosis on perioperative outcome following hepatic resection. <i>Journal of Gastrointestinal Surgery</i> , 2003 , 7, 1034-44	3.3	339
579	Gallbladder cancer: comparison of patients presenting initially for definitive operation with those presenting after prior noncurative intervention. <i>Annals of Surgery</i> , 2000 , 232, 557-69	7.8	328
578	Simultaneous liver and colorectal resections are safe for synchronous colorectal liver metastasis. <i>Journal of the American College of Surgeons</i> , 2003 , 197, 233-41; discussion 241-2	4.4	321
577	Hepatocellular carcinoma: consensus recommendations of the National Cancer Institute Clinical Trials Planning Meeting. <i>Journal of Clinical Oncology</i> , 2010 , 28, 3994-4005	2.2	306
576	Long-term results after resection for gallbladder cancer. Implications for staging and management. <i>Annals of Surgery</i> , 1996 , 224, 639-46	7.8	303
575	Operative blood loss independently predicts recurrence and survival after resection of hepatocellular carcinoma. <i>Annals of Surgery</i> , 2009 , 249, 617-23	7.8	291
574	Long-term survival is superior after resection for cancer in high-volume centers. <i>Annals of Surgery</i> , 2005 , 242, 540-4; discussion 544-7	7.8	288
573	Intrahepatic cholangiocarcinoma: resectability, recurrence pattern, and outcomes. <i>Journal of the American College of Surgeons</i> , 2001 , 193, 384-91	4.4	286
572	Pasireotide for postoperative pancreatic fistula. <i>New England Journal of Medicine</i> , 2014 , 370, 2014-22	59.2	276
571	Survival after resection of pancreatic adenocarcinoma: results from a single institution over three decades. <i>Annals of Surgical Oncology</i> , 2012 , 19, 169-75	3.1	269
570	Selection of patients for resection of hepatic colorectal metastases: expert consensus statement. <i>Annals of Surgical Oncology</i> , 2006 , 13, 1261-8	3.1	264
569	Combined hepatocellular and cholangiocarcinoma: demographic, clinical, and prognostic factors. <i>Cancer</i> , 2002 , 94, 2040-6	6.4	256
568	Importance of response to neoadjuvant chemotherapy in patients undergoing resection of synchronous colorectal liver metastases. <i>Journal of Gastrointestinal Surgery</i> , 2003 , 7, 109-117	3.3	243
567	Pancreatic or liver resection for malignancy is safe and effective for the elderly. <i>Annals of Surgery</i> , 1995 , 222, 426-34; discussion 434-7	7.8	234
566	Second liver resections are safe and effective treatment for recurrent hepatic metastases from colorectal cancer: a bi-institutional analysis. <i>Annals of Surgery</i> , 2002 , 235, 863-71	7.8	231
565	Conversion to resectability using hepatic artery infusion plus systemic chemotherapy for the treatment of unresectable liver metastases from colorectal carcinoma. <i>Journal of Clinical Oncology</i> , 2009 , 27, 3465-71	2.2	222
564	Utility of 18F-FDG positron emission tomography scanning on selection of patients for resection of hepatic colorectal metastases. <i>American Journal of Surgery</i> , 1999 , 178, 282-7	2.7	221

563	Predictors and patterns of recurrence after resection of hepatocellular carcinoma. <i>Journal of the American College of Surgeons</i> , 2003 , 197, 753-8	4.4	219
562	18F-fluorodeoxyglucose positron emission tomography influences management decisions in patients with biliary cancer. <i>Journal of the American College of Surgeons</i> , 2008 , 206, 57-65	4.4	217
561	Preoperative predictors for complications after pancreaticoduodenectomy: impact of BMI and body fat distribution. <i>Journal of Gastrointestinal Surgery</i> , 2008 , 12, 270-8	3.3	216
560	Ablation of perivascular hepatic malignant tumors with irreversible electroporation. <i>Journal of the American College of Surgeons</i> , 2012 , 215, 379-87	4.4	207
559	Pancreatic adenocarcinoma: the actual 5-year survivors. <i>Journal of Gastrointestinal Surgery</i> , 2008 , 12, 701-6	3.3	200
558	Drainage is unnecessary after elective liver resection. <i>American Journal of Surgery</i> , 1996 , 171, 158-62	2.7	197
557	Results of hepatic resection for sarcoma metastatic to liver. <i>Annals of Surgery</i> , 2001 , 234, 540-7; discussion 547-8	7.8	193
556	Staging laparoscopy in patients with extrahepatic biliary carcinoma. Analysis of 100 patients. <i>Annals of Surgery</i> , 2002 , 235, 392-9	7.8	190
555	Increased use of parenchymal-sparing surgery for bilateral liver metastases from colorectal cancer is associated with improved mortality without change in oncologic outcome: trends in treatment over time in 440 patients. <i>Annals of Surgery</i> , 2008 , 247, 109-17	7.8	189
554	Cachectin/tumor necrosis factor-alpha alters red blood cell kinetics and induces anemia in vivo. <i>FASEB Journal</i> , 1989 , 3, 1637-43	0.9	189
553	Anticachectin/tumor necrosis factor-alpha antibodies attenuate development of cachexia in tumor models. <i>FASEB Journal</i> , 1989 , 3, 1956-62	0.9	182
552	Intraductal papillary neoplasm of the bile duct: a biliary equivalent to intraductal papillary mucinous neoplasm of the pancreas?. <i>Hepatology</i> , 2012 , 56, 1352-60	11.2	180
551	Resection of hepatocellular carcinoma in patients otherwise eligible for transplantation. <i>Annals of Surgery</i> , 2003 , 238, 315-21; discussion 321-3	7.8	180
550	The impact of margins on outcome after hepatic resection for colorectal metastasis. <i>Annals of Surgery</i> , 2007 , 246, 295-300	7.8	179
549	Effect of postoperative morbidity on long-term survival after hepatic resection for metastatic colorectal cancer. <i>Annals of Surgery</i> , 2008 , 247, 994-1002	7.8	177
548	Phase I trial of systemic oxaliplatin combination chemotherapy with hepatic arterial infusion in patients with unresectable liver metastases from colorectal cancer. <i>Journal of Clinical Oncology</i> , 2005 , 23, 4888-96	2.2	175
547	Measuring health-related quality of life in patients with hepatobiliary cancers: the functional assessment of cancer therapy-hepatobiliary questionnaire. <i>Journal of Clinical Oncology</i> , 2002 , 20, 2229-39 ²	3.2	175
546	Outcomes after resection of synchronous or metachronous hepatic and pulmonary colorectal metastases. <i>Journal of the American College of Surgeons</i> , 2007 , 205, 231-8	4.4	172

545	Tumor necrosis factor in the pathophysiology of infection and sepsis. <i>Clinical Immunology and Immunopathology</i> , 1990 , 55, 157-70		172
544	Analysis of the extent of resection for adenocarcinoma of the gallbladder. <i>Annals of Surgical Oncology</i> , 2009 , 16, 806-16	3.1	165
543	Paracrine regulation of pancreatic cancer cell invasion by peripheral nerves. <i>Journal of the National Cancer Institute</i> , 2010 , 102, 107-18	9.7	161
542	Diagnosis, management, and outcomes of 115 patients with hepatic hemangioma. <i>Journal of the American College of Surgeons</i> , 2003 , 197, 392-402	4.4	161
541	Laparoscopic adrenalectomy for isolated adrenal metastasis. <i>Annals of Surgical Oncology</i> , 2007 , 14, 3392-400	3.4	160
540	Cystic lesions of the pancreas: changes in the presentation and management of 1,424 patients at a single institution over a 15-year time period. <i>Journal of the American College of Surgeons</i> , 2011 , 212, 590-600; discussion 600-3	4.4	159
539	Prognostic significance of pathologic nodal status in patients with resected pancreatic cancer. <i>Journal of Gastrointestinal Surgery</i> , 2007 , 11, 1549-55	3.3	159
538	Jaundice predicts advanced disease and early mortality in patients with gallbladder cancer. <i>Annals of Surgical Oncology</i> , 2004 , 11, 310-5	3.1	158
537	Survival after resection of multiple hepatic colorectal metastases. <i>Annals of Surgical Oncology</i> , 2000 , 7, 643-50	3.1	156
536	Oncolytic viral therapy for human colorectal cancer and liver metastases using a multi-mutated herpes simplex virus type-1 (G207). <i>FASEB Journal</i> , 1999 , 13, 1325-34	0.9	155
535	Adjuvant chemotherapy improves survival after resection of hepatic colorectal metastases: analysis of data from two continents. <i>Journal of the American College of Surgeons</i> , 2007 , 204, 753-61; discussion 761-3	4.4	153
534	Papillary phenotype confers improved survival after resection of hilar cholangiocarcinoma. <i>Annals of Surgery</i> , 2005 , 241, 703-12; discussion 712-4	7.8	151
533	Hand-assisted laparoscopic liver resection: lessons from an initial experience. <i>Archives of Surgery</i> , 2000 , 135, 854-9		151
532	Laparoscopic distal pancreatectomy: evolution of a technique at a single institution. <i>Journal of the American College of Surgeons</i> , 2010 , 211, 503-9	4.4	149
531	The Blumgart preoperative staging system for hilar cholangiocarcinoma: analysis of resectability and outcomes in 380 patients. <i>Journal of the American College of Surgeons</i> , 2012 , 215, 343-55	4.4	148
530	Partial hepatectomy for metastases from noncolorectal, nonneuroendocrine carcinoma. <i>Annals of Surgery</i> , 2005 , 241, 269-76	7.8	148
529	Gallbladder cancer discovered during laparoscopic surgery. Potential for iatrogenic tumor dissemination. <i>Archives of Surgery</i> , 1993 , 128, 1054-6		147
528	Management of primary liver sarcomas. <i>Cancer</i> , 2007 , 109, 1391-6	6.4	146

527	Phase I, open-label, dose-escalating study of a genetically engineered herpes simplex virus, NV1020, in subjects with metastatic colorectal carcinoma to the liver. <i>Human Gene Therapy</i> , 2006 , 17, 1214-24	4.8	146
526	Local surgical, ablative, and radiation treatment of metastases. <i>Ca-A Cancer Journal for Clinicians</i> , 2009 , 59, 145-70	220.7	143
525	Combined portal vein embolization and neoadjuvant chemotherapy as a treatment strategy for resectable hepatic colorectal metastases. <i>Annals of Surgery</i> , 2008 , 247, 451-5	7.8	141
524	Distal pancreatectomy: a single institution's experience in open, laparoscopic, and robotic approaches. <i>Journal of the American College of Surgeons</i> , 2015 , 220, 18-27	4.4	140
523	Predictors of a true complete response among disappearing liver metastases from colorectal cancer after chemotherapy. <i>Cancer</i> , 2010 , 116, 1502-9	6.4	139
522	Accurate staging for gallbladder cancer: implications for surgical therapy and pathological assessment. <i>Annals of Surgery</i> , 2011 , 254, 320-5	7.8	138
521	Particle embolization of hepatic neuroendocrine metastases for control of pain and hormonal symptoms. <i>Journal of Vascular and Interventional Radiology</i> , 1999 , 10, 397-403	2.4	138
520	Minimally-invasive vs open pancreaticoduodenectomy: systematic review and meta-analysis. <i>Journal of the American College of Surgeons</i> , 2014 , 218, 129-39	4.4	136
519	Lack of evidence for increased operative morbidity after hepatectomy with perioperative use of bevacizumab: a matched case-control study. <i>Annals of Surgical Oncology</i> , 2007 , 14, 759-65	3.1	135
518	Technical complications and durability of hepatic artery infusion pumps for unresectable colorectal liver metastases: an institutional experience of 544 consecutive cases. <i>Journal of the American College of Surgeons</i> , 2005 , 201, 57-65	4.4	134
517	A nomogram for predicting disease-specific survival after hepatic resection for metastatic colorectal cancer. <i>Annals of Surgery</i> , 2008 , 247, 282-7	7.8	133
516	Treatment of colorectal cancer: hepatic metastasis. <i>Journal of Surgical Oncology</i> , 1996 , 12, 219-52		133
515	Fate of the remnant pancreas after resection of noninvasive intraductal papillary mucinous neoplasm. <i>Journal of the American College of Surgeons</i> , 2007 , 204, 987-93; discussion 993-5	4.4	132
514	Solid pseudopapillary tumors of the pancreas. Clinical features, surgical outcomes, and long-term survival in 45 consecutive patients from a single center. <i>Journal of Gastrointestinal Surgery</i> , 2011 , 15, 350-7	3.3	131
513	Transcatheter arterial embolization with only particles for the treatment of unresectable hepatocellular carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2008 , 19, 862-9	2.4	129
512	Liver resection for metastatic colorectal cancer in patients with concurrent extrahepatic disease: results in 127 patients treated at a single center. <i>Annals of Surgical Oncology</i> , 2009 , 16, 2138-46	3.1	128
511	A clinical scoring system predicts the yield of diagnostic laparoscopy in patients with potentially resectable hepatic colorectal metastases. <i>Cancer</i> , 2001 , 91, 1121-8	6.4	128
510	Phase II trial of hepatic artery infusional and systemic chemotherapy for patients with unresectable hepatic metastases from colorectal cancer: conversion to resection and long-term outcomes. <i>Annals of Surgery</i> , 2015 , 261, 353-60	7.8	126

509	Cytokine gene transfer enhances herpes oncolytic therapy in murine squamous cell carcinoma. <i>Human Gene Therapy</i> , 2001 , 12, 253-65	4.8	125
508	Outcome after hepatectomy for multiple (four or more) colorectal metastases in the era of effective chemotherapy. <i>Annals of Surgical Oncology</i> , 2007 , 14, 1151-60	3.1	124
507	Effect on outcome of recurrence patterns after hepatectomy for colorectal metastases. <i>Annals of Surgical Oncology</i> , 2011 , 18, 1096-103	3.1	123
506	Percutaneous ablation of peribiliary tumors with irreversible electroporation. <i>Journal of Vascular and Interventional Radiology</i> , 2014 , 25, 112-8	2.4	120
505	A prospective randomized trial of acute normovolemic hemodilution compared to standard intraoperative management in patients undergoing major hepatic resection. <i>Annals of Surgery</i> , 2008 , 248, 360-9	7.8	119
504	A retrospective comparison of microwave ablation vs. radiofrequency ablation for colorectal cancer hepatic metastases. <i>Annals of Surgical Oncology</i> , 2014 , 21, 4278-83	3.1	118
503	Operative drainage following pancreatic resection: analysis of 1122 patients resected over 5 years at a single institution. <i>Annals of Surgery</i> , 2013 , 258, 1051-8	7.8	117
502	Surgical therapy of hepatic colorectal metastasis. <i>Ca-A Cancer Journal for Clinicians</i> , 1999 , 49, 231-55	220.7	116
501	Laparoscopic versus open liver resection: a matched-pair case control study. <i>Journal of Gastrointestinal Surgery</i> , 2009 , 13, 2276-83	3.3	114
500	Adequate lymph node assessment for extrahepatic bile duct adenocarcinoma. <i>Annals of Surgery</i> , 2010 , 251, 675-81	7.8	112
499	Role of preoperative biliary drainage of liver remnant prior to extended liver resection for hilar cholangiocarcinoma. <i>Hpb</i> , 2009 , 11, 445-51	3.8	111
498	Segment-oriented hepatic resection in the management of malignant neoplasms of the liver. <i>Journal of the American College of Surgeons</i> , 1998 , 187, 471-81	4.4	110
497	Hepatic parenchymal preservation surgery: decreasing morbidity and mortality rates in 4,152 resections for malignancy. <i>Journal of the American College of Surgeons</i> , 2015 , 220, 471-9	4.4	109
496	Recent chemotherapy reduces the sensitivity of [18F]fluorodeoxyglucose positron emission tomography in the detection of colorectal metastases. <i>Journal of Clinical Oncology</i> , 2005 , 23, 8713-6	2.2	108
495	Regulatory T cell infiltration predicts outcome following resection of colorectal cancer liver metastases. <i>Annals of Surgical Oncology</i> , 2013 , 20, 946-55	3.1	106
494	Surgical options in the treatment of hepatic metastasis from colorectal cancer. <i>Current Problems in Surgery</i> , 1995 , 32, 333-421	2.8	104
493	Repeat hepatic resections for metastatic colorectal cancer. <i>Annals of Surgery</i> , 1994 , 220, 657-62	7.8	104
492	Surgical treatment of colorectal metastases to the liver. <i>Ca-A Cancer Journal for Clinicians</i> , 1995 , 45, 50-62	220.7	104

491	Clinical and pathologic features of proximal biliary strictures masquerading as hilar cholangiocarcinoma. <i>Journal of the American College of Surgeons</i> , 2005 , 201, 862-9	4.4	103
490	Current management of pyogenic liver abscess: surgery is now second-line treatment. <i>Journal of the American College of Surgeons</i> , 2010 , 210, 975-83	4.4	102
489	Diabetes is associated with increased perioperative mortality but equivalent long-term outcome after hepatic resection for colorectal cancer. <i>Journal of Gastrointestinal Surgery</i> , 2002 , 6, 88-94	3.3	101
488	Positron emission tomography imaging for herpes virus infection: Implications for oncolytic viral treatments of cancer. <i>Nature Medicine</i> , 2001 , 7, 859-63	50.5	101
487	Natural ceramide reverses Fas resistance of acid sphingomyelinase(-/-) hepatocytes. <i>Journal of Biological Chemistry</i> , 2001 , 276, 8297-305	5.4	101
486	Partial hepatectomy accelerates local tumor growth: Potential roles of local cytokine activation. <i>Surgery</i> , 1998 , 124, 57-64	3.6	99
485	A matched case-control study of preoperative biliary drainage in patients with pancreatic adenocarcinoma: routine drainage is not justified. <i>Journal of Gastrointestinal Surgery</i> , 2009 , 13, 2163-9	3.3	98
484	T cell infiltrate predicts long-term survival following resection of colorectal cancer liver metastases. <i>Annals of Surgical Oncology</i> , 2009 , 16, 2524-30	3.1	98
483	Endoneurial macrophages induce perineural invasion of pancreatic cancer cells by secretion of GDNF and activation of RET tyrosine kinase receptor. <i>Cancer Research</i> , 2012 , 72, 5733-43	10.1	94
482	Intrahepatic biliary enteric bypass provides effective palliation in selected patients with malignant obstruction at the hepatic duct confluence. <i>American Journal of Surgery</i> , 1998 , 175, 453-60	2.7	94
481	Unresectable intrahepatic cholangiocarcinoma: Systemic plus hepatic arterial infusion chemotherapy is associated with longer survival in comparison with systemic chemotherapy alone. <i>Cancer</i> , 2016 , 122, 758-65	6.4	94
480	A prospective analysis of staging laparoscopy in patients with primary and secondary hepatobiliary malignancies. <i>Journal of Gastrointestinal Surgery</i> , 2000 , 4, 34-43	3.3	93
479	Liver resection for metastatic colorectal cancer: assessing the risk of occult irresectable disease. <i>Journal of the American College of Surgeons</i> , 1999 , 188, 33-42	4.4	92
478	Peripheral blood leukocyte kinetics following in vivo lipopolysaccharide (LPS) administration to normal human subjects. Influence of elicited hormones and cytokines. <i>Annals of Surgery</i> , 1989 , 210, 239-45	7.8	92
477	What is the yield of intraoperative ultrasonography during partial hepatectomy for malignant disease?. <i>Journal of the American College of Surgeons</i> , 2001 , 192, 577-83	4.4	91
476	Clinical significance of intraoperative bile duct margin assessment for hilar cholangiocarcinoma. <i>Annals of Surgical Oncology</i> , 2008 , 15, 2104-12	3.1	90
475	Is port site resection necessary in the surgical management of gallbladder cancer?. <i>Annals of Surgical Oncology</i> , 2012 , 19, 409-17	3.1	88
474	Polypoid lesions of the gallbladder: diagnosis and followup. <i>Journal of the American College of Surgeons</i> , 2009 , 208, 570-5	4.4	88

473	Randomized phase II trial of adjuvant hepatic arterial infusion and systemic chemotherapy with or without bevacizumab in patients with resected hepatic metastases from colorectal cancer. <i>Journal of Clinical Oncology</i> , 2011 , 29, 884-9	2.2	88
472	Particle embolization for hepatocellular carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 1998 , 9, 822-8	2.4	88
471	18F-FDG PET scanning correlates with tissue markers of poor prognosis and predicts mortality for patients after liver resection for colorectal metastases. <i>Journal of Nuclear Medicine</i> , 2007 , 48, 771-5	8.9	88
470	Evidence-based gallbladder cancer staging: changing cancer staging by analysis of data from the National Cancer Database. <i>Annals of Surgery</i> , 2006 , 243, 767-71; discussion 771-4	7.8	88
469	Invasive carcinoma arising in intraductal papillary mucinous neoplasms of the pancreas: a matched control study with conventional pancreatic ductal adenocarcinoma. <i>Annals of Surgery</i> , 2011 , 253, 968-74	7.8	87
468	A novel survival-based tissue microarray of pancreatic cancer validates MUC1 and mesothelin as biomarkers. <i>PLoS ONE</i> , 2012 , 7, e40157	3.7	86
467	Regression of human pancreatic tumor xenografts in mice after a single systemic injection of recombinant vaccinia virus GLV-1h68. <i>Molecular Cancer Therapeutics</i> , 2009 , 8, 141-51	6.1	86
466	Current utility of staging laparoscopy for pancreatic and peripancreatic neoplasms. <i>Journal of the American College of Surgeons</i> , 2008 , 206, 445-50	4.4	86
465	Perihepatic lymph node assessment in patients undergoing partial hepatectomy for malignancy. <i>Annals of Surgery</i> , 2006 , 244, 260-4	7.8	86
464	Ensuring Equity, Diversity, and Inclusion in Academic Surgery: An American Surgical Association White Paper. <i>Annals of Surgery</i> , 2018 , 268, 403-407	7.8	85
463	Gallbladder carcinoma discovered during laparoscopic cholecystectomy: aggressive resection is beneficial. <i>Cancer</i> , 1998 , 83, 423-7	6.4	85
462	Selective infection and cytolysis of human head and neck squamous cell carcinoma with sparing of normal mucosa by a cytotoxic herpes simplex virus type 1 (G207). <i>Human Gene Therapy</i> , 1999 , 10, 1599-606	4.8	84
461	CT-guided radiofrequency ablation as a salvage treatment of colorectal cancer hepatic metastases developing after hepatectomy. <i>Journal of Vascular and Interventional Radiology</i> , 2011 , 22, 755-61	2.4	83
460	Postoperative complications and overall survival after pancreaticoduodenectomy for pancreatic ductal adenocarcinoma. <i>Journal of Surgical Oncology</i> , 2016 , 113, 188-93	2.8	82
459	Gallbladder cancer: differences in presentation, surgical treatment, and survival in patients treated at centers in three countries. <i>Journal of the American College of Surgeons</i> , 2011 , 212, 50-61	4.4	80
458	Preoperative radiographic assessment of hepatic steatosis with histologic correlation. <i>Journal of the American College of Surgeons</i> , 2008 , 206, 480-8	4.4	80
457	CASH (Chemotherapy-Associated Steatohepatitis) costs. <i>Annals of Surgery</i> , 2006 , 243, 8-9	7.8	80
456	Comparison of safety, delivery, and efficacy of two oncolytic herpes viruses (G207 and NV1020) for peritoneal cancer. <i>Cancer Gene Therapy</i> , 2002 , 9, 935-45	5.4	79

455	Useful stapling techniques in liver surgery. <i>Journal of the American College of Surgeons</i> , 1997 , 185, 93-100.	4	78
454	Oncolytic Viruses and Immune Checkpoint Inhibition: The Best of Both Worlds. <i>Molecular Therapy - Oncolytics</i> , 2019 , 13, 93-106	6.4	77
453	Effects of preexisting immunity on the response to herpes simplex-based oncolytic viral therapy. <i>Human Gene Therapy</i> , 2000 , 11, 2465-72	4.8	77
452	Association of perioperative transfusions with poor outcome in resection of gastric adenocarcinoma. <i>American Journal of Surgery</i> , 1994 , 167, 256-60	2.7	77
451	Enhancement of oncolytic properties of recombinant newcastle disease virus through antagonism of cellular innate immune responses. <i>Molecular Therapy</i> , 2009 , 17, 697-706	11.7	76
450	Comparison of adjuvant systemic chemotherapy with or without hepatic arterial infusional chemotherapy after hepatic resection for metastatic colorectal cancer. <i>Annals of Surgery</i> , 2011 , 254, 851-6	7.8	75
449	(124)I-huA33 antibody PET of colorectal cancer. <i>Journal of Nuclear Medicine</i> , 2011 , 52, 1173-80	8.9	75
448	Histologic grade is correlated with outcome after resection of hepatic neuroendocrine neoplasms. <i>Cancer</i> , 2008 , 113, 126-34	6.4	75
447	Differential cell cycle-regulatory protein expression in biliary tract adenocarcinoma: correlation with anatomic site, pathologic variables, and clinical outcome. <i>Journal of Clinical Oncology</i> , 2006 , 24, 1152-60	2.2	75
446	Using positron emission tomography with [(18)F]FDG to predict tumor behavior in experimental colorectal cancer. <i>Neoplasia</i> , 2001 , 3, 189-95	6.4	74
445	Escherichia coli Nissle 1917 facilitates tumor detection by positron emission tomography and optical imaging. <i>Clinical Cancer Research</i> , 2008 , 14, 2295-302	12.9	73
444	Angiogenesis inhibition by an oncolytic herpes virus expressing interleukin 12. <i>Clinical Cancer Research</i> , 2004 , 10, 4509-16	12.9	73
443	Thymidylate synthase expression in hepatic tumors is a predictor of survival and progression in patients with resectable metastatic colorectal cancer. <i>Journal of Clinical Oncology</i> , 2003 , 21, 406-12	2.2	73
442	Comparison of survival rates after bland arterial embolization and ablation versus surgical resection for treating solitary hepatocellular carcinoma up to 7 cm. <i>Journal of Vascular and Interventional Radiology</i> , 2005 , 16, 955-61	2.4	72
441	Gallbladder carcinoma: findings at MR imaging with MR cholangiopancreatography. <i>Journal of Computer Assisted Tomography</i> , 2002 , 26, 405-10	2.2	72
440	Laser Ablation for Cancer: Past, Present and Future. <i>Journal of Functional Biomaterials</i> , 2017 , 8,	4.8	69
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438	Surgical treatment of hepatic colorectal metastasis: evolving role in the setting of improving systemic therapies and ablative treatments in the 21st century. <i>Cancer Journal (Sudbury, Mass)</i> , 2010 , 16, 103-10	2.2	69

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113	Chemotherapy and resection for colorectal metastases. <i>Lancet Oncology, The</i> , 2013 , 14, 1148-9	21.7	6
112	Herpes oncolytic therapy of salivary gland carcinomas. <i>International Journal of Cancer</i> , 2008 , 122, 202-8	7.5	6
111	Intravenous refeeding blocks growth hormone (GH)-provoked rises in serum free fatty acids and blunting of somatotroph response to GH-releasing hormone in normal men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989 , 69, 310-6	5.6	6
110	Pancreatic or Liver Resection for Malignancy Is Safe and Effective for the Elderly. <i>Annals of Surgery</i> , 1995 , 222, 426-437	7.8	6
109	Pressurized Intraperitoneal Aerosol Chemotherapy, a Palliative Treatment Approach for Patients With Peritoneal Carcinomatosis: Description of Method and Systematic Review of Literature. <i>Diseases of the Colon and Rectum</i> , 2020 , 63, 242-255	3.1	6
108	Defining best practices for tissue procurement in immuno-oncology clinical trials: consensus statement from the Society for Immunotherapy of Cancer Surgery Committee 2020 , 8,		6
107	Raman spectroscopy and artificial intelligence to predict the Bayesian probability of breast cancer. <i>Scientific Reports</i> , 2021 , 11, 6482	4.9	6
106	Robotic Developments in Cancer Surgery. <i>Surgical Oncology Clinics of North America</i> , 2019 , 28, 89-100	2.7	6
105	Outcomes of neoadjuvant therapy for cholangiocarcinoma: A review of existing evidence assessing treatment response and R0 resection rate. <i>Journal of Surgical Oncology</i> , 2021 , 123, 164-171	2.8	6
104	Association of Living in Urban Food Deserts with Mortality from Breast and Colorectal Cancer. <i>Annals of Surgical Oncology</i> , 2021 , 28, 1311-1319	3.1	6
103	Molecular network, pathway, and functional analysis of time-dependent gene changes associated with pancreatic cancer susceptibility to oncolytic vaccinia virotherapy. <i>Molecular Therapy - Oncolytics</i> , 2016 , 3, 16008	6.4	5
102	Flexible CO2 laser and submucosal gel injection for safe endoluminal resection in the intestines. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012 , 26, 47-52	5.2	5
101	Vascular inflow control during hemi-hepatectomy: a comparison between intrahepatic pedicle ligation and extrahepatic vascular ligation. <i>Hpb</i> , 2013 , 15, 449-56	3.8	5
100	Serial measurement of hepatic lipids during chemotherapy in patients with colorectal cancer: a 1 H MRS study. <i>NMR in Biomedicine</i> , 2013 , 26, 204-12	4.4	5
99	Endoscopic spray cryotherapy for genitourinary malignancies: safety and efficacy in a porcine model. <i>Therapeutic Advances in Urology</i> , 2013 , 5, 135-41	3.2	5
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97	Factors influencing hepatocyte trafficking during allogeneic hepatocyte transplantation: improved liver sequestration with isolated perfusion. <i>Journal of Surgical Research</i> , 1996 , 63, 452-6	2.5	5
96	Bile Leak Reduction with Laparoscopic Versus Open Liver Resection: A Multi-institutional Propensity Score-Adjusted Multivariable Regression Analysis. <i>World Journal of Surgery</i> , 2020 , 44, 1578-1585	3.35	5

95	A review of nasopharyngeal swab and saliva tests for SARS-CoV-2 infection: Disease timelines, relative sensitivities, and test optimization. <i>Journal of Surgical Oncology</i> , 2021 , 124, 465-475	2.8	5
94	Perioperative Cannabis as a Potential Solution for Reducing Opioid and Benzodiazepine Dependence. <i>JAMA Surgery</i> , 2021 , 156, 181-190	5.4	5
93	Recombinant Orthopoxvirus Primes Colon Cancer for Checkpoint Inhibitor and Cross-Primes T Cells for Antitumor and Antiviral Immunity. <i>Molecular Cancer Therapeutics</i> , 2021 , 20, 173-182	6.1	5
92	TRIPOD Reporting Guidelines for Diagnostic and Prognostic Studies. <i>JAMA Surgery</i> , 2021 , 156, 675-676	5.4	5
91	Screening endoscopy finds high prevalence of Helicobacter pylori and intestinal metaplasia in Korean American with limited access to health care. <i>Journal of Surgical Oncology</i> , 2017 , 116, 172-176	2.8	4
90	Hypophosphatemia as a Predictor of Organ-Specific Complications Following Gastrointestinal Surgery: Analysis of 8034 Patients. <i>World Journal of Surgery</i> , 2019 , 43, 385-394	3.3	4
89	Lymphovascular Invasion Is Associated with Lymph Node Involvement in Small Appendiceal Neuroendocrine Tumors. <i>Annals of Surgical Oncology</i> , 2019 , 26, 4008-4015	3.1	4
88	31P MR spectroscopic imaging detects regenerative changes in human liver stimulated by portal vein embolization. <i>Journal of Magnetic Resonance Imaging</i> , 2011 , 34, 336-44	5.6	4
87	Citation characteristics of basic science research publications in general surgical journals. <i>Journal of Surgical Research</i> , 2005 , 128, 168-73	2.5	4
86	Malignant transformation of hepatic adenoma with recurrence after resection. <i>Hpb</i> , 2002 , 4, 139-43	3.8	4
85	Viroimmunotherapy for breast cancer: promises, problems and future directions. <i>Cancer Gene Therapy</i> , 2021 , 28, 757-768	5.4	4
84	Does surgery provide a survival advantage in non-disseminated poorly differentiated gastroenteropancreatic neuroendocrine neoplasms?. <i>Surgery</i> , 2021 , 169, 1417-1423	3.6	4
83	Multivisceral robotic liver surgery: feasible and safe. <i>Journal of Robotic Surgery</i> , 2020 , 14, 503-507	2.9	4
82	Management of disappearing colorectal liver metastases: an international survey. <i>Hpb</i> , 2021 , 23, 506-511	3.8	4
81	Impact of Neoadjuvant Therapy on Minimally Invasive Surgical Outcomes in Advanced Gastric Cancer: An International Propensity Score-Matched Study. <i>Annals of Surgical Oncology</i> , 2021 , 28, 1428-1436	2.1	4
80	Surgical Intervention in Gastric Carcinoid is Associated With Improved Survival in Local and Regional Disease. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2018 , 41, 882-887	2.7	4
79	Positron emission tomography in surgical oncology. <i>Advances in Surgery</i> , 2002 , 36, 309-31	1.2	4
78	A prognostic nomogram for patients with resected fibrolamellar hepatocellular carcinoma. <i>Hepatobiliary Surgery and Nutrition</i> , 2019 , 8, 338-344	2.1	3

77	Association of Race/Ethnicity With Overall Survival Among Patients With Colorectal Liver Metastasis. <i>JAMA Network Open</i> , 2020 , 3, e2016019	10.4	3
76	Symptomatic Perihepatic Fluid Collections After Hepatic Resection in the Modern Era. <i>Journal of Gastrointestinal Surgery</i> , 2016 , 20, 748-56	3.3	3
75	Adjuvant chemotherapy versus chemoradiation in high-risk pancreatic adenocarcinoma: A propensity score-matched analysis. <i>Cancer Medicine</i> , 2019 , 8, 5881-5890	4.8	3
74	Current treatment for small (Advances in Surgery, 2014 , 48, 97-114	1.2	3
73	Prospective evaluation of 18F-fluorodeoxyglucose positron emission tomography in patients receiving hepatic arterial and systemic chemotherapy for unresectable colorectal liver metastases. <i>Hpb</i> , 2015 , 17, 644-50	3.8	3
72	Novel handheld PET probes provide intraoperative localization of PET-avid lymph nodes. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2011 , 25, 3214-21	5.2	3
71	The case for selective use of pre-operative chemotherapy for hepatic colorectal metastases: more is not always better. <i>Annals of Surgical Oncology</i> , 2009 , 16, 2086-8	3.1	3
70	Pathologic complete response to neoadjuvant FOLFOX in combination with bevacizumab in unresectable metastatic colorectal carcinoma. <i>Clinical Colorectal Cancer</i> , 2008 , 7, 140-3	3.8	3
69	Advances in experimental and translational research in the treatment of hepatocellular carcinoma. <i>Surgical Oncology Clinics of North America</i> , 2008 , 17, 377-89, ix	2.7	3
68	Experimental and clinical applications of molecular cell biology in nutrition and metabolism. <i>Journal of Parenteral and Enteral Nutrition</i> , 1992 , 16, 477-86	4.2	3
67	Oncolytic Herpes Simplex Virus Prevents Premalignant Lesions from Progressing to Cancer. <i>Molecular Therapy - Oncolytics</i> , 2020 , 16, 1-6	6.4	3
66	Comparative analysis of three-dimensional volume rendering and maximum intensity projection for preoperative planning in liver cancer. <i>European Journal of Radiology Open</i> , 2020 , 7, 100259	2.6	3
65	Robotic minor hepatectomy: optimizing outcomes and cost of care. <i>Hpb</i> , 2021 , 23, 700-706	3.8	3
64	Who is hurting? A prospective study of surgeon ergonomics. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021 , 1	5.2	3
63	Gastrectomy for stage IV gastric cancer: a comparison of different treatment strategies from the SEER database. <i>Scientific Reports</i> , 2021 , 11, 7150	4.9	3
62	Prophylactic Pancreatectomies Carry Prohibitive Mortality at Low-Volume Centers: A California Cancer Registry Study. <i>World Journal of Surgery</i> , 2019 , 43, 2290-2299	3.3	2
61	Review of Laser Raman Spectroscopy for Surgical Breast Cancer Detection: Stochastic Backpropagation Neural Networks. <i>Sensors</i> , 2020 , 20,	3.8	2
60	Minimally invasive distal pancreatectomy and the cost of conversion. <i>Journal of Surgical Oncology</i> , 2020 , 121, 670-675	2.8	2

59	Volume Standards for High-risk Cancer Surgery. <i>JAMA Surgery</i> , 2019 , 154, 1012-1013	5.4	2
58	Pretreatment with IFN-gamma decreases infectious complications after partial hepatectomy in the rat. <i>Journal of Interferon and Cytokine Research</i> , 1998 , 18, 175-80	3.5	2
57	Study on augmented reality for robotic surgery bedside assistants. <i>Journal of Robotic Surgery</i> , 2021 , 1	2.9	2
56	A comprehensive preclinical study supporting clinical trial of oncolytic chimeric poxvirus CF33-hNIS-anti-PD-L1 to treat breast cancer.. <i>Molecular Therapy - Methods and Clinical Development</i> , 2022 , 24, 102-116	6.4	2
55	Minimally Invasive Surgery of the Liver. <i>Cancer Treatment and Research</i> , 2016 , 168, 221-31	3.5	2
54	Vitamin D as a Primer for Oncolytic Viral Therapy in Colon Cancer Models. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	2
53	Tumor Epigenetic Signature and Survival in Resected Gastric Cancer Patients. <i>Journal of the American College of Surgeons</i> , 2021 , 232, 483-491.e1	4.4	2
52	CF33-hNIS-antiPDL1 virus primes pancreatic ductal adenocarcinoma for enhanced anti-PD-L1 therapy. <i>Cancer Gene Therapy</i> , 2021 ,	5.4	2
51	ASO Author Reflections: The Role of Robotic Surgery in Liver Resection. <i>Annals of Surgical Oncology</i> , 2019 , 26, 591-592	3.1	2
50	Predicting post-discharge cancer surgery complications via telemonitoring of patient-reported outcomes and patient-generated health data. <i>Journal of Surgical Oncology</i> , 2021 , 123, 1345-1352	2.8	2
49	Patterns of Whole Exome Sequencing in Resected Cholangiocarcinoma. <i>Cancers</i> , 2021 , 13,	6.6	2
48	Hepatocellular carcinoma in the modern era: transplantation, ablation, open surgery or minimally invasive surgery? -A multidisciplinary personalized decision. <i>Chinese Clinical Oncology</i> , 2013 , 2, 35	2.3	2
47	Adjuvant therapy after hepatectomy for colorectal metastases. <i>Lancet Oncology</i> , 2014 , 15, 544-5	21.7	1
46	Triple rendezvous using percutaneous, endoscopic, and real-time CT to safely reanastomose bile duct transection following liver resection. <i>Endoscopy</i> , 2014 , 46 Suppl 1 UCTN, E570-1	3.4	1
45	Hand-assisted laparoscopic liver surgery. <i>Operative Techniques in General Surgery</i> , 2002 , 4, 88-98		1
44	Influence of KRAS mutation on recurrence patterns in patients undergoing hepatic resection of colorectal metastases.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 398-398	2.2	1
43	Health-related quality of life and oncologic outcomes after surgery in older adults with colorectal cancer. <i>Supportive Care in Cancer</i> , 2020 , 28, 2857-2865	3.9	1
42	Simulation-Based Training in Robotic Surgery: Contemporary and Future Methods. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2021 , 31, 556-560	2.1	1

41	Fluorescent imaging for cancer therapy and cancer gene therapy. <i>Molecular Therapy - Oncolytics</i> , 2021 , 23, 231-238	6.4	1
40	Toward comprehensive imaging of oncolytic viroimmunotherapy. <i>Molecular Therapy - Oncolytics</i> , 2021 , 23, 303-310	6.4	1
39	Racial and Ethnic Bias Impact Perceptions of Surgeon Communication. <i>Annals of Surgery</i> , 2021 , 274, 597-604	6.4	1
38	Readmission and complications after robotic surgery: experience of 10,000 operations at a comprehensive cancer center. <i>Journal of Robotic Surgery</i> , 2021 , 15, 37-44	2.9	1
37	Robotic liver surgery advantages and limitations. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2021 , 53, 149-157	0.9	1
36	Implications of Postpancreatectomy Hypophosphatemia. <i>American Surgeon</i> , 2021 , 87, 61-67	0.8	1
35	The Oncolytic Activity of Myxoma Virus against Soft Tissue Sarcoma Is Mediated by the Overexpression of Ribonucleotide Reductase. <i>Clinical Medicine Insights: Oncology</i> , 2021 , 15, 1179554921993069	1.8	1
34	Medicare Advantage Networks and Access to High-volume Cancer Surgery Hospitals. <i>Annals of Surgery</i> , 2021 , 274, e315-e319	7.8	1
33	A clinical scoring system predicts the yield of diagnostic laparoscopy in patients with potentially resectable hepatic colorectal metastases 2001 , 91, 1121		1
32	PET imaging and treatment of pancreatic cancer peritoneal carcinomatosis after subcutaneous intratumoral administration of a novel oncolytic virus, CF33-hNIS-antiPDL1.. <i>Molecular Therapy - Oncolytics</i> , 2022 , 24, 331-339	6.4	0
31	Long-term survival of patients with stage II and III gastric cancer who underwent gastrectomy with inadequate nodal assessment.. <i>World Journal of Gastrointestinal Surgery</i> , 2021 , 13, 1463-1483	2.4	0
30	Primary Tumor Resection and Patients With Asymptomatic Colorectal Cancer and Nonresectable Metastases: Results of Recent Randomized Trials. <i>JAMA Surgery</i> , 2021 , 156, 1101-1102	5.4	0
29	Novel Chimeric Poxvirus CF17 Improves Survival in a Murine Model of Intraperitoneal Ovarian Cancer Metastasis. <i>Molecular Therapy - Oncolytics</i> , 2020 , 19, 278-282	6.4	0
28	Functional Impairments and Quality of Life in Older Adults With Upper Gastrointestinal Cancers. <i>Journal of Surgical Research</i> , 2021 , 260, 267-277	2.5	0
27	A Quantitative Analysis of Surgical Smoke Exposure as an Occupational Hazard. <i>Annals of Surgery</i> , 2021 , 274, 306-311	7.8	0
26	Colorectal cancer ovarian metastases. <i>International Journal of Gynecological Cancer</i> , 2021 , 31, 1137-1144	3.5	0
25	Who Should Undergo Transplant for Metastatic Colorectal Cancer?: A Shift in Treatment Paradigm. <i>JAMA Surgery</i> , 2021 , 156, 557	5.4	0
24	Disparate and Alarming Impact of Gastrointestinal Cancers in Young Adult Patients. <i>Annals of Surgical Oncology</i> , 2021 , 28, 785-796	3.1	0

23	Robotic assistance for quick and accurate image-guided needle placement. <i>Updates in Surgery</i> , 2021 , 73, 1197-1201	2.9	o
22	Pandemic Operating Room Supply Shortage and Surgical Site Infection: Considerations as We Emerge from the Coronavirus Disease 2019 Pandemic.. <i>Journal of the American College of Surgeons</i> , 2022 , 234, 571-578	4.4	o
21	Priming stroma with a vitamin D analog to optimize viroimmunotherapy for pancreatic cancer.. <i>Molecular Therapy - Oncolytics</i> , 2022 , 24, 864-872	6.4	o
20	Development and Validation of an Explainable Machine Learning Model for Major Complications After Cytoreductive Surgery. <i>JAMA Network Open</i> , 2022 , 5, e2212930	10.4	o
19	Care After Liver Resection for Hepatocellular Carcinoma. <i>JAMA Surgery</i> , 2019 , 154, 567	5.4	
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17	Combining Antiviral Therapy With Tumor Resection as Optimal Treatment for Hepatocellular Carcinoma. <i>JAMA Surgery</i> , 2018 , 153, e182728	5.4	
16	Tumor Ablation for Treatment of Colorectal Liver Metastases. <i>Current Colorectal Cancer Reports</i> , 2014 , 10, 239-248	1	
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14	Neuroendocrine Tumors564-668		
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12	Percutaneous and Port Delivered Arterial Infusional Therapy for Liver Tumors 2020 , 297-310		
11	Academic Productivity in Hepatopancreatobiliary Surgeons: Identifying Benchmarks Associated With Rank in North America. <i>American Surgeon</i> , 2021 , 87, 1474-1479	0.8	
10	Role of biliary CEACAM6 as a biomarker for cholangiocarcinoma.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 177-177	2.2	
9	Expert Commentary on the Evaluation and Management of Colorectal Hepatic Metastases. <i>Diseases of the Colon and Rectum</i> , 2021 , 64, 781-782	3.1	
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