## Robert Krell

## List of Publications by Year in descending order

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215 papers 9,065 citations

53 h-index 84 g-index

218 all docs

218 docs citations

times ranked

218

11683 citing authors

#	Article	lF	CITATIONS
1	Prospective Genotyping of Hepatocellular Carcinoma: Clinical Implications of Next-Generation Sequencing for Matching Patients to Targeted and Immune Therapies. Clinical Cancer Research, 2019, 25, 2116-2126.	7.0	390
2	Comparative sequencing analysis reveals high genomic concordance between matched primary and metastatic colorectal cancer lesions. Genome Biology, 2014, 15, 454.	8.8	296
3	The Miami International Evidence-based Guidelines on Minimally Invasive Pancreas Resection. Annals of Surgery, 2020, 271, 1-14.	4.2	294
4	Percutaneous Radiofrequency Ablation of Colorectal Cancer Liver Metastases: Factors Affecting Outcomes—A 10-year Experience at a Single Center. Radiology, 2016, 278, 601-611.	7.3	275
5	Association between sarcopenia and the risk of serious infection among adults undergoing liver transplantation. Liver Transplantation, 2013, 19, 1396-1402.	2.4	216
6	Liver metastases. Nature Reviews Disease Primers, 2021, 7, 27.	30.5	190
7	Distal Pancreatectomy: A Single Institution's Experience in Open, Laparoscopic, and Robotic Approaches. Journal of the American College of Surgeons, 2015, 220, 18-27.	0.5	177
8	Phase II Trial of Hepatic Artery Infusional and Systemic Chemotherapy for Patients With Unresectable Hepatic Metastases From Colorectal Cancer. Annals of Surgery, 2015, 261, 353-360.	4.2	171
9	Extended Length of Stay After Surgery. JAMA Surgery, 2014, 149, 815.	4.3	165
10	Postoperative Mortality after Liver Resection for Perihilar Cholangiocarcinoma: Development of a Risk Score and Importance of Biliary Drainage of the Future Liver Remnant. Journal of the American College of Surgeons, 2016, 223, 321-331e1.	0.5	161
11	Minimally-Invasive vs Open Pancreaticoduodenectomy: Systematic Review and Meta-Analysis. Journal of the American College of Surgeons, 2014, 218, 129-139.	0.5	160
12	Observation versus Resection for Small Asymptomatic Pancreatic Neuroendocrine Tumors: A Matched Case–Control Study. Annals of Surgical Oncology, 2016, 23, 1361-1370.	1.5	148
13	Actual 10-year survival after hepatic resection of colorectal liver metastases: what factors preclude cure?. Surgery, 2018, 163, 1238-1244.	1.9	147
14	Recurrence Rate and Pattern of Perihilar Cholangiocarcinoma after Curative Intent Resection. Journal of the American College of Surgeons, 2015, 221, 1041-1049.	0.5	143
15	Hepatic Parenchymal Preservation Surgery: Decreasing Morbidity and Mortality Rates in 4,152 Resections for Malignancy. Journal of the American College of Surgeons, 2015, 220, 471-479.	0.5	138
16	Unresectable intrahepatic cholangiocarcinoma: Systemic plus hepatic arterial infusion chemotherapy is associated with longer survival in comparison with systemic chemotherapy alone. Cancer, 2016, 122, 758-765.	4.1	138
17	FOLFIRINOX Induction Therapy for Stage 3 Pancreatic Adenocarcinoma. Annals of Surgical Oncology, 2015, 22, 3512-3521.	1.5	135
18	<i>KRAS</i> mutation influences recurrence patterns in patients undergoing hepatic resection of colorectal metastases. Cancer, 2014, 120, 3965-3971.	4.1	127

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19	Laparoscopic versus Open Liver Resection: A Matched-Pair Case Control Study. Journal of Gastrointestinal Surgery, 2009, 13, 2276-2283.	1.7	124
20	Assessment of Hepatic Arterial Infusion of Floxuridine in Combination With Systemic Gemcitabine and Oxaliplatin in Patients With Unresectable Intrahepatic Cholangiocarcinoma. JAMA Oncology, 2020, 6, 60.	7.1	112
21	Development and Validation of a Multi-institutional Preoperative Nomogram for Predicting Grade of Dysplasia in Intraductal Papillary Mucinous Neoplasms (IPMNs) of the Pancreas. Annals of Surgery, 2018, 267, 157-163.	4.2	105
22	Recurrence Patterns and Disease-Free Survival after Resection of Intrahepatic Cholangiocarcinoma: Preoperative and Postoperative Prognostic Models. Journal of the American College of Surgeons, 2016, 223, 493-505e2.	0.5	101
23	Effects of Resident Involvement on Complication Rates after Laparoscopic Gastric Bypass. Journal of the American College of Surgeons, 2014, 218, 253-260.	0.5	95
24	Survival Prediction in Pancreatic Ductal Adenocarcinoma by Quantitative Computed Tomography Image Analysis. Annals of Surgical Oncology, 2018, 25, 1034-1042.	1.5	92
25	Postoperative Liver Failure Risk Score: Identifying Patients with Resectable Perihilar Cholangiocarcinoma Who Can Benefit from Portal Vein Embolization. Journal of the American College of Surgeons, 2017, 225, 387-394.	0.5	87
26	Robotic Liver Resection: A Caseâ€Matched Comparison. World Journal of Surgery, 2016, 40, 1422-1428.	1.6	86
27	Actual 10-Year Survivors After Resection of Hepatocellular Carcinoma. Annals of Surgical Oncology, 2017, 24, 1358-1366.	1.5	86
28	Remnant Growth Rate after Portal Vein Embolization Is a Good Early Predictor of Post-Hepatectomy Liver Failure. Journal of the American College of Surgeons, 2014, 219, 620-630.	0.5	84
29	Simultaneous resection for rectal cancer with synchronous liver metastasis is a safe procedure. American Journal of Surgery, 2015, 209, 935-942.	1.8	84
30	Role of Hepatic Artery Infusion Chemotherapy in Treatment of Initially Unresectable Colorectal Liver Metastases. JAMA Surgery, 2019, 154, 768.	4.3	84
31	Is Hepatectomy Justified for BRAF Mutant Colorectal Liver Metastases?. Annals of Surgery, 2020, 271, 147-154.	4.2	82
32	The Importance of the First Complication: Understanding Failure to Rescue after Emergent Surgery in the Elderly. Journal of the American College of Surgeons, 2014, 219, 365-370.	0.5	80
33	A Checklist-Based Intervention to Improve Surgical Outcomes in Michigan. JAMA Surgery, 2015, 150, 208.	4.3	80
34	Recurrence After Partial Hepatectomy for Metastatic Colorectal Cancer: Potentially Curative Role of Salvage Repeat Resection. Annals of Surgical Oncology, 2015, 22, 2761-2771.	1.5	79
35	Reliability of Risk-Adjusted Outcomes for Profiling Hospital Surgical Quality. JAMA Surgery, 2014, 149, 467.	4.3	78
36	Influence of median surgeon operative duration on adverse outcomes in bariatric surgery. Surgery for Obesity and Related Diseases, 2015, 11, 207-213.	1.2	76

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37	The Impact of Primary Tumor Location on Long-Term Survival in Patients Undergoing Hepatic Resection for Metastatic Colon Cancer. Annals of Surgical Oncology, 2018, 25, 431-438.	1.5	76
38	Long-term oncologic outcomes for simultaneous resection of synchronous metastatic liver and primary colorectal cancer. Surgery, 2016, 160, 67-73.	1.9	75
39	Biliary Sclerosis after Hepatic Arterial Infusion Pump Chemotherapy for Patients with Colorectal Cancer Liver Metastasis: Incidence, Clinical Features, and Risk Factors. Annals of Surgical Oncology, 2012, 19, 1609-1617.	1.5	73
40	Spatial and phenotypic immune profiling of metastatic colon cancer. JCI Insight, 2018, 3, .	5.0	73
41	Genetic Determinants of Outcome in Intrahepatic Cholangiocarcinoma. Hepatology, 2021, 74, 1429-1444.	7.3	73
42	Improving Mortality Following Emergent Surgery in Older Patients Requires Focus on Complication Rescue. Annals of Surgery, 2013, 258, 614-618.	4.2	70
43	Outcomes after Resection of Intrahepatic Cholangiocarcinoma: External Validation and Comparison of Prognostic Models. Journal of the American College of Surgeons, 2015, 221, 452-461.	0.5	70
44	Updated longâ€term survival for patients with metastatic colorectal cancer treated with liver resection followed by hepatic arterial infusion and systemic chemotherapy. Journal of Surgical Oncology, 2016, 113, 477-484.	1.7	67
45	Prospective phase II trial of combination hepatic artery infusion and systemic chemotherapy for unresectable colorectal liver metastases: Long term results and curative potential. Journal of Surgical Oncology, 2018, 117, 634-643.	1.7	67
46	Residual Disease Predicts Outcomes after Definitive Resection for Incidental Gallbladder Cancer. Journal of the American College of Surgeons, 2014, 219, 416-429.	0.5	65
47	Liver Planning Software Accurately Predicts Postoperative Liver Volume and Measures Early Regeneration. Journal of the American College of Surgeons, 2014, 219, 199-207.	0.5	62
48	Goal-Directed Fluid Therapy Using Stroke Volume Variation for Resuscitation after Low Central Venous Pressure-Assisted Liver Resection: A Randomized Clinical Trial. Journal of the American College of Surgeons, 2015, 221, 591-601.	0.5	62
49	Utility of Serum Inflammatory Markers for Predicting Microvascular Invasion and Survival for Patients with Hepatocellular Carcinoma. Annals of Surgical Oncology, 2017, 24, 3706-3714.	1.5	62
50	Coaltered <i>Ras/B-raf</i> and <i>TP53</i> Is Associated with Extremes of Survivorship and Distinct Patterns of Metastasis in Patients with Metastatic Colorectal Cancer. Clinical Cancer Research, 2020, 26, 1077-1085.	7.0	62
51	Tumor-Associated Macrophage Infiltration in Colorectal Cancer Liver Metastases is Associated With Better Outcome. Annals of Surgical Oncology, 2017, 24, 1835-1842.	1.5	61
52	Complication Rates of Ostomy Surgery Are High and Vary Significantly Between Hospitals. Diseases of the Colon and Rectum, 2014, 57, 632-637.	1.3	60
53	Surgical Management of Hepatic Metastases of Colorectal Cancer. Hematology/Oncology Clinics of North America, 2015, 29, 61-84.	2.2	56
54	Systemic Chemotherapy Combined with Resection for Locally Advanced Gallbladder Carcinoma: Surgical and Survival Outcomes. Journal of the American College of Surgeons, 2017, 224, 906-916.	0.5	56

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55	Critical Evaluation of Oncology Clinical Practice Guidelines. Journal of Clinical Oncology, 2013, 31, 2563-2568.	1.6	53
56	Choices of Therapeutic Strategies for Colorectal Liver Metastases Among Expert Liver Surgeons. Annals of Surgery, 2020, 272, 715-722.	4.2	53
57	Extracellular matrix proteins and carcinoembryonic antigen-related cell adhesion molecules characterize pancreatic duct fluid exosomes in patients with pancreatic Acancer. Hpb, 2018, 20, 597-604.	0.3	52
58	Circulating Plasma Levels of MicroRNA-21 and MicroRNA-221 Are Potential Diagnostic Markers for Primary Intrahepatic Cholangiocarcinoma. PLoS ONE, 2016, 11, e0163699.	2.5	52
59	Cholangiocarcinoma: Correlation between Molecular Profiling and Imaging Phenotypes. PLoS ONE, 2015, 10, e0132953.	2.5	50
60	Postoperative Burden of Hospital-Acquired <i>Clostridium difficile</i> Infection. Infection Control and Hospital Epidemiology, 2015, 36, 40-46.	1.8	49
61	Surgical Strategy and Outcomes in Duodenal Gastrointestinal Stromal Tumor. Annals of Surgical Oncology, 2017, 24, 202-210.	1.5	49
62	Management of Locally Advanced Pancreatic Cancer. Annals of Surgery, 2021, 273, 1173-1181.	4.2	47
63	Texture Analysis of Preoperative CT Images for Prediction of Postoperative Hepatic Insufficiency: A Preliminary Study. Journal of the American College of Surgeons, 2015, 220, 339-346.	0.5	46
64	Surgical Referral for Colorectal Liver Metastases: A Population-Based Survey. Annals of Surgical Oncology, 2015, 22, 2179-2194.	1.5	45
65	Computed Tomography Image Texture: A Noninvasive Prognostic Marker of Hepatic Recurrence After Hepatectomy for Metastatic Colorectal Cancer. Annals of Surgical Oncology, 2017, 24, 2482-2490.	1.5	45
66	Percutaneous Preoperative Biliary Drainage for Resectable Perihilar Cholangiocarcinoma: No Association with Survival and No Increase in Seeding Metastases. Annals of Surgical Oncology, 2015, 22, 1156-1163.	1.5	44
67	Alterations in driver genes are predictive of survival in patients with resected pancreatic ductal adenocarcinoma. Cancer, 2020, 126, 3939-3949.	4.1	44
68	Detailed Pathologic Characteristics of the Primary Colorectal Tumor Independently Predict Outcome after Hepatectomy for Metastases. Annals of Surgical Oncology, 2013, 20, 148-154.	1.5	43
69	Tumor MHC Class I Expression Improves the Prognostic Value of T-cell Density in Resected Colorectal Liver Metastases. Cancer Immunology Research, 2014, 2, 530-537.	3.4	43
70	Multi-institutional Development and External Validation of a Nomogram to Predict Recurrence After Curative Resection of Pancreatic Neuroendocrine Tumors. Annals of Surgery, 2021, 274, 1051-1057.	4.2	43
71	Preoperative biliary drainage in perihilar cholangiocarcinoma: identifying patients who require percutaneous drainage after failed endoscopic drainage. Endoscopy, 2015, 47, 1124-1131.	1.8	41
72	Health-Related Quality of Life After Pancreatectomy: Results From a Randomized Controlled Trial. Annals of Surgical Oncology, 2016, 23, 2137-2145.	1.5	41

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73	Radioembolization as a Salvage Therapy for Heavily Pretreated Patients With Colorectal Cancer Liver Metastases: Factors That AffectÂOutcomes. Clinical Colorectal Cancer, 2015, 14, 296-305.	2.3	40
74	A Validated Prognostic Multigene Expression Assay for Overall Survival in Resected Colorectal Cancer Liver Metastases. Clinical Cancer Research, 2016, 22, 2575-2582.	7.0	40
75	Mutation location on the RAS oncogene affects pathologic features and survival after resection of colorectal liver metastases. Cancer, 2017, 123, 568-575.	4.1	39
76	Multi-institutional Validation Study of Pancreatic Cyst Fluid Protein Analysis for Prediction of High-risk Intraductal Papillary Mucinous Neoplasms of the Pancreas. Annals of Surgery, 2018, 268, 340-347.	4.2	39
77	CT radiomics associations with genotype and stromal content in pancreatic ductal adenocarcinoma. Abdominal Radiology, 2019, 44, 3148-3157.	2.1	37
78	Abdominal Aortic Calcification and Surgical Outcomes in Patients With No Known Cardiovascular Risk Factors. Annals of Surgery, 2013, 257, 774-781.	4.2	35
79	Resectable Hilar Cholangiocarcinoma: Surgical Treatment and Long-Term Outcome. Surgery Today, 2004, 34, 885-890.	1.5	34
80	Regional differences in gallbladder cancer pathogenesis: Insights from a multiâ€institutional comparison of tumor mutations. Cancer, 2019, 125, 575-585.	4.1	34
81	Patterns of failure in patients with early onset (synchronous) resectable liver metastases from rectal cancer. Cancer, 2012, 118, 5414-5423.	4.1	33
82	Time-to-Surgery and Survival Outcomes in Resectable Colorectal Liver Metastases: A Multi-Institutional Evaluation. Journal of the American College of Surgeons, 2016, 222, 766-779.	0.5	33
83	Treatment of Extensive Metastatic Colorectal Cancer to the Liver with Systemic and Hepatic Arterial Infusion Chemotherapy and Two-Stage Hepatic Resection: The Role of Salvage Therapy for Recurrent Disease. Annals of Surgical Oncology, 2014, 21, 815-821.	1.5	32
84	Recurrence patterns following irreversible electroporation for hepatic malignancies. Journal of Surgical Oncology, 2017, 115, 704-710.	1.7	31
85	Progression Patterns in the Remnant Pancreas after Resection of Non-Invasive or Micro-Invasive Intraductal Papillary Mucinous Neoplasms (IPMN). Annals of Surgical Oncology, 2018, 25, 1752-1759.	1.5	31
86	Peripheral Circulating Tumor DNA Detection Predicts Poor Outcomes After Liver Resection for Metastatic Colorectal Cancer. Annals of Surgical Oncology, 2019, 26, 1824-1832.	1.5	31
87	Genetic Evidence That Intratumoral T-cell Proliferation and Activation Are Associated with Recurrence and Survival in Patients with Resected Colorectal Liver Metastases. Cancer Immunology Research, 2015, 3, 380-388.	3.4	30
88	Chemotherapy-Induced Splenic Volume Increase Is Independently Associated with Major Complications after Hepatic Resection for Metastatic Colorectal Cancer. Journal of the American College of Surgeons, 2015, 220, 271-280.	0.5	30
89	Characterization of hepatocellular adenoma and carcinoma using microRNA profiling and targeted gene sequencing. PLoS ONE, 2018, 13, e0200776.	2.5	30
90	Assessing the optimal duration of chemotherapy in patients with colorectal liver metastases. Journal of Surgical Oncology, 2008, 97, 601-604.	1.7	29

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91	Histopathological Growth Patterns and Survival After Resection of Colorectal Liver Metastasis: An External Validation Study. JNCI Cancer Spectrum, 2021, 5, pkab026.	2.9	28
92	Intraductal Papillary Mucinous Neoplasms and the Risk of Diabetes Mellitus in Patients Undergoing Resection Versus Observation. Journal of Gastrointestinal Surgery, 2015, 19, 1974-1981.	1.7	27
93	Laparoscopic Liver Resection Difficulty Score—a Validation Study. Journal of Gastrointestinal Surgery, 2019, 23, 545-555.	1.7	27
94	Surgical management of biliary tract cancers. Chinese Clinical Oncology, 2016, 5, 63-63.	1.2	27
95	Profiling Hospitals on Bariatric Surgery Quality: Which Outcomes Are Most Reliable?. Journal of the American College of Surgeons, 2014, 219, 725-734e3.	0.5	26
96	Variation in hospital treatment patterns for metastatic colorectal cancer. Cancer, 2015, 121, 1755-1761.	4.1	25
97	Pharmacologic Prophylaxis, Postoperative INR, and Risk of Venous Thromboembolism after Hepatectomy. Journal of Gastrointestinal Surgery, 2014, 18, 295-303.	1.7	24
98	Predicting Residual Disease in Incidental Gallbladder Cancer: Risk Stratification for Modified Treatment Strategies. Journal of Gastrointestinal Surgery, 2017, 21, 1254-1261.	1.7	24
99	"Stop the Bleed― A U.S. Military Installation's Model for Implementation of a Rapid Hemorrhage Control Program. Military Medicine, 2019, 184, 67-71.	0.8	24
100	Intrahepatic Cholangiocarcinoma with Lymph Node Metastasis: Treatment-Related Outcomes and the Role of Tumor Genomics in Patient Selection. Clinical Cancer Research, 2021, 27, 4101-4108.	7.0	24
101	Hospital Readmissions after Colectomy: A Population-Based Study. Journal of the American College of Surgeons, 2013, 217, 1070-1079.	0.5	23
102	Histopathological growth patterns and positive margins after resection of colorectal liver metastases. Hpb, 2020, 22, 911-919.	0.3	23
103	Preoperative systemic chemotherapy alters the histopathological growth patterns of colorectal liver metastases. Journal of Pathology: Clinical Research, 2022, 8, 48-64.	3.0	23
104	Intraductal Papillary Mucinous Neoplasms: Have IAP Consensus Guidelines Changed our Approach?. Annals of Surgery, 2021, 274, e980-e987.	4.2	22
105	Adrenal Metastasectomy in the Presence and Absence of Extraadrenal Metastatic Disease. Annals of Surgery, 2019, 270, 373-377.	4.2	22
106	Development of Team Action Projects in Surgery (TAPS): A Multilevel Team-Based Approach to Teaching Quality Improvement. Journal of Surgical Education, 2014, 71, 166-168.	2.5	21
107	Central hepatectomy versus extended hepatectomy for liver malignancy: a matched cohort comparison. Hpb, 2015, 17, 1025-1032.	0.3	21
108	Operative morbidity and survival following hepatectomy for colorectal liver metastasis in octogenarians: a contemporary case matched series. Hpb, 2017, 19, 162-169.	0.3	21

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109	Mathematical Modeling of the Metastatic Colorectal Cancer Microenvironment Defines the Importance of Cytotoxic Lymphocyte Infiltration and Presence of PD-L1 on Antigen Presenting Cells. Annals of Surgical Oncology, 2019, 26, 2821-2830.	1.5	21
110	Hepatic arterial infusional chemotherapy in the management of colorectal cancer liver metastases. Hepatic Oncology, 2015, 2, 275-290.	4.2	20
111	A Pilot Study Evaluating Serum MMP7 as a Preoperative Prognostic Marker for Pancreatic Ductal Adenocarcinoma Patients. Journal of Gastrointestinal Surgery, 2016, 20, 899-904.	1.7	20
112	Outcomes after Pancreatectomy with Routine Pasireotide Use. Journal of the American College of Surgeons, 2019, 228, 161-170e2.	0.5	20
113	Treatment patterns and survival in patients with earlyâ€onset pancreatic cancer. Cancer, 2021, 127, 3566-3578.	4.1	20
114	Liver resection and ablation for metastatic melanoma: A single center experience. Journal of Surgical Oncology, 2015, 111, 962-968.	1.7	19
115	Robotic hepatic arterial infusion pump placement. Hpb, 2017, 19, 429-435.	0.3	19
116	MicroRNA-203 predicts human survival after resection of colorectal liver metastasis. Oncotarget, 2017, 8, 18821-18831.	1.8	19
117	Hepatic resection, hepatic arterial infusion pump therapy, and genetic biomarkers in the management of hepatic metastases from colorectal cancer. Journal of Gastrointestinal Oncology, 2015, 6, 699-708.	1.4	19
118	Reliability of hospital cost profiles inÂinpatient surgery. Surgery, 2016, 159, 375-380.	1.9	17
119	Hypophosphatemia after Hepatectomy or Pancreatectomy: Role of the Nicotinamide Phosphoribosyltransferase. Journal of the American College of Surgeons, 2017, 225, 488-497e2.	0.5	17
120	The clinical utility of immunoglobulin G4 in the evaluation of autoimmune pancreatitis and pancreatic adenocarcinoma. Hpb, 2018, 20, 182-187.	0.3	17
121	The accuracy of pre-operative imaging in the management of hepatic cysts. Hpb, 2015, 17, 889-895.	0.3	16
122	Insurance Status and Hospital Payer Mix Are Linked With Variation in Metastatic Site Resection in Patients With Advanced Colorectal Cancers. Diseases of the Colon and Rectum, 2016, 59, 1047-1054.	1.3	16
123	Anatomy of Hepatic Resectional Surgery. Surgical Clinics of North America, 2016, 96, 183-195.	1.5	16
124	Evolution of surgical management of gallbladder carcinoma and impact on outcome: results from two decades at a single-institution. Hpb, 2019, 21, 1541-1551.	0.3	16
125	Pancreatic Resection Results in a Statewide Surgical Collaborative. Annals of Surgical Oncology, 2015, 22, 2468-2474.	1.5	15
126	Differences in Liver Parenchyma are Measurable with CT Radiomics at Initial Colon Resection in Patients that Develop Hepatic Metastases from Stage II/III Colon Cancer. Annals of Surgical Oncology, 2021, 28, 1982-1989.	1.5	15

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127	Local Control and Survival After Induction Chemotherapy and Ablative Radiation Versus Resection for Pancreatic Ductal Adenocarcinoma With Vascular Involvement. Annals of Surgery, 2021, 274, 894-901.	4.2	15
128	Distinct Genomic Profiles are Associated With Conversion to Resection and Survival in Patients With Initially Unresectable Colorectal Liver Metastases Treated With Systemic and Hepatic Artery Chemotherapy. Annals of Surgery, 2022, 276, e474-e482.	4.2	15
129	The Role of Biliary Carcinoembryonic Antigen-Related Cellular Adhesion Molecule 6 (CEACAM6) as a Biomarker in Cholangiocarcinoma. PLoS ONE, 2016, 11, e0150195.	2.5	15
130	Complex Surgical Strategies to Improve Resectability in Borderline-Resectable Disease. Current Colorectal Cancer Reports, 2015, 11, 369-377.	0.5	14
131	Variation in Hospital Thromboprophylaxis Practices for Abdominal Cancer Surgery. Annals of Surgical Oncology, 2016, 23, 1431-1439.	1.5	14
132	HPB Surgery: The Specialty is Here to Stay, but the Training is in Evolution. Annals of Surgical Oncology, 2016, 23, 2123-2125.	1.5	14
133	Perioperative Bundle to Reduce Surgical Site Infection after Pancreaticoduodenectomy: A Prospective Cohort Study. Journal of the American College of Surgeons, 2019, 228, 595-601.	0.5	14
134	Endoscopic versus percutaneous drainage of post-operative peripancreatic fluid collections following pancreatic resection. Hpb, 2019, 21, 434-443.	0.3	14
135	A Call for Caution in Overinterpreting Exceptional Outcomes After Radical Surgery for Pancreatic Cancer. Annals of Surgery, 2021, 274, e82-e84.	4.2	14
136	Biopsy and Margins Optimize Outcomes after Thermal Ablation of Colorectal Liver Metastases. Cancers, 2022, 14, 693.	3.7	14
137	Early trends in serum phosphate and creatinine levels are associated with mortality following major hepatectomy. Hpb, 2015, 17, 1058-1065.	0.3	13
138	Percutaneous Peritoneal Lavage for the Rapid Staging of Gastric and Pancreatic Cancer. Annals of Surgical Oncology, 2017, 24, 1174-1179.	1.5	13
139	Multi-institutional Assessment of Sphincter Preservation for Rectal Cancer. Annals of Surgical Oncology, 2014, 21, 4075-4080.	1.5	12
140	Treatment sequencing for simultaneous colorectal liver metastases. Journal of Surgical Oncology, 2019, 119, 583-593.	1.7	12
141	Neoadjuvant Therapy for Pancreatic Ductal Adenocarcinoma: Propensity-Matched Analysis of Postoperative Complications Using ACS-NSQIP. Annals of Surgical Oncology, 2021, 28, 3810-3822.	1.5	12
142	Hospital readmissions after liver surgery for metastatic colorectal cancer. Surgery, 2015, 157, 231-238.	1.9	11
143	Preoperative Risk Score to Predict Occult Metastatic or Locally Advanced Disease in Patients with Resectable Perihilar Cholangiocarcinoma on Imaging. Journal of the American College of Surgeons, 2018, 227, 238-246e2.	0.5	11
144	3D image guidance assisted identification of colorectal cancer liver metastases not seen on intraoperative ultrasound: results from a prospective trial. Hpb, 2018, 20, 260-267.	0.3	11

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145	Recurrence After Liver Resection of Colorectal Liver Metastases: Repeat Resection or Ablation Followed by Hepatic Arterial Infusion Pump Chemotherapy. Annals of Surgical Oncology, 2021, 28, 808-816.	1.5	11
146	Recurrence After Resection of Pancreatic Cancer: Can Radiomics Predict Patients at Greatest Risk of Liver Metastasis?. Annals of Surgical Oncology, 2022, 29, 4962-4974.	1.5	11
147	Physiological Responses to the Coriolis Illusion: Effects of Head Position and Vision. Aviation, Space, and Environmental Medicine, 2007, 78, 985-989.	0.5	10
148	Quantitative imaging features of pretreatment CT predict volumetric response to chemotherapy in patients with colorectal liver metastases. European Radiology, 2019, 29, 458-467.	4.5	10
149	Getting Chemotherapy Directly to the Liver: The Historical Evolution of Hepatic Artery Chemotherapy. Journal of the American College of Surgeons, 2021, 232, 332-338.	0.5	10
150	Timing of Complication and Failure to Rescue after Hepatectomy: Single-Institution Analysis of 28 Years of Hepatic Surgery. Journal of the American College of Surgeons, 2021, 233, 415-425.	0.5	10
151	Risk of Occult Irresectable Disease at Liver Resection for Hepatic Colorectal Cancer Metastases: A Contemporary Analysis. Annals of Surgical Oncology, 2013, 20, 2029-2034.	1.5	9
152	Assessing splenic enlargement on CT by unidimensional measurement changes in patients with colorectal liver metastases. Abdominal Imaging, 2015, 40, 2338-2344.	2.0	9
153	Utility of Image Guidance in the Localization of Disappearing Colorectal Liver Metastases. Journal of Gastrointestinal Surgery, 2019, 23, 760-767.	1.7	9
154	Disease-free interval and tumor functional status can be used to select patients for resection/ablation of liver metastases from adrenocortical carcinoma: insights from a multi-institutional study. Hpb, 2020, 22, 169-175.	0.3	9
155	Detailed Analysis of Margin Positivity and the Site of Local Recurrence After Pancreaticoduodenectomy. Annals of Surgical Oncology, 2021, 28, 539-549.	1.5	9
156	Defining the risk of liver failure after minor hepatectomy: a NSQIP analysis of 7029 patients. Hpb, 2021, 23, 551-559.	0.3	9
157	Genome-Derived Classification Signature for Ampullary Adenocarcinoma to Improve Clinical Cancer Care. Clinical Cancer Research, 2021, 27, 5891-5899.	7.0	9
158	Randomized Clinical Trials in Advanced and Metastatic Colorectal Carcinoma. Surgical Oncology Clinics of North America, 2002, 11, 173-191.	1.5	8
159	Differences in Hospital Performance for Noncancer vs Cancer Colorectal Surgery. Journal of the American College of Surgeons, 2014, 219, 450-459.	0.5	8
160	Extending the Limits of Resection for Colorectal Liver Metastases: Positive Resection Margin and Outcome After Resection of Colorectal Cancer Liver Metastases. Journal of Gastrointestinal Surgery, 2017, 21, 196-198.	1.7	8
161	A perioperative multidisciplinary care bundle reduces surgical site infections in patients undergoing synchronous colorectal and liver resection. Hpb, 2019, 21, 181-186.	0.3	8
162	Genomic stratification beyond Ras/Bâ∈Raf in colorectal liver metastasis patients treated with hepatic arterial infusion. Cancer Medicine, 2019, 8, 6538-6548.	2.8	8

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163	The impact of hepatic arterial infusion pump chemotherapy on hepatic recurrences and survival in patients with resected colorectal liver metastases. Hpb, 2020, 22, 1271-1279.	0.3	8
164	Association of RAS Mutation Location and Oncologic Outcomes After Resection of Colorectal Liver Metastases. Annals of Surgical Oncology, 2021, 28, 817-825.	1.5	8
165	Association of gravity drainage and complications following Whipple: an analysis of the ACS-NSQIP targeted database. World Journal of Surgical Oncology, 2021, 19, 118.	1.9	8
166	Multimodal radiomics and cyst fluid inflammatory markers model to predict preoperative risk in intraductal papillary mucinous neoplasms. Journal of Medical Imaging, 2020, 7, 1.	1.5	8
167	Reliability of Surgical Outcomes for Predicting Future Hospital Performance. Medical Care, 2014, 52, 565-571.	2.4	7
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