## Yuman Fong

# List of Publications by Year in Descending Order

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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<br/>papers
 43,743<br/>citations
 104<br/>h-index
 189<br/>g-index

 634<br/>ext. papers
 48,664<br/>ext. citations
 5.7<br/>avg, IF
 7.1<br/>L-index

#	Paper	IF	Citations
598	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> , <b>2022</b> , 24, 331-339	6.4	О
597	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> , <b>2022</b> , 24, 102-116	6.4	2
596	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> , <b>2022</b> , 234, 571-578	4.4	O
595	Priming stroma with a vitamin D analog to optimize viroimmunotherapy for pancreatic cancer <i>Molecular Therapy - Oncolytics</i> , <b>2022</b> , 24, 864-872	6.4	0
594	Surgeons are the most important clinicians in a curative strategy for hepatic colorectal metastases. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , <b>2022</b> , 26, S7-S7	1.5	
593	Development and Validation of an Explainable Machine Learning Model for Major Complications After Cytoreductive Surgery. <i>JAMA Network Open</i> , <b>2022</b> , 5, e2212930	10.4	0
592	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> , <b>2021</b> , 13, 1463-1483	2.4	O
591	Study on augmented reality for robotic surgery bedside assistants. Journal of Robotic Surgery, 2021, 1	2.9	2
590	Primary Tumor Resection and Patients With Asymptomatic Colorectal Cancer and Nonresectable Metastases: Results of Recent Randomized Trials. <i>JAMA Surgery</i> , <b>2021</b> , 156, 1101-1102	5.4	O
589	Academic Productivity in Hepatopancreatobiliary Surgeons: Identifying Benchmarks Associated With Rank in North America. <i>American Surgeon</i> , <b>2021</b> , 87, 1474-1479	0.8	
588	Viroimmunotherapy for breast cancer: promises, problems and future directions. <i>Cancer Gene Therapy</i> , <b>2021</b> , 28, 757-768	5.4	4
587	Raman spectroscopy and artificial intelligence to predict the Bayesian probability of breast cancer. <i>Scientific Reports</i> , <b>2021</b> , 11, 6482	4.9	6
586	Functional Impairments and Quality of Life in Older Adults With Upper Gastrointestinal Cancers. Journal of Surgical Research, <b>2021</b> , 260, 267-277	2.5	O
585	Expert Commentary on the Evaluation and Management of Colorectal Hepatic Metastases. <i>Diseases of the Colon and Rectum</i> , <b>2021</b> , 64, 781-782	3.1	
584	Oncolytic Virotherapy for Cancer: Clinical Experience. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	10
583	Tumor Epigenetic Signature and Survival in Resected Gastric Cancer Patients. <i>Journal of the American College of Surgeons</i> , <b>2021</b> , 232, 483-491.e1	4.4	2
582	A Quantitative Analysis of Surgical Smoke Exposure as an Occupational Hazard. <i>Annals of Surgery</i> , <b>2021</b> , 274, 306-311	7.8	O

581	Robotic minor hepatectomy: optimizing outcomes and cost of care. <i>Hpb</i> , <b>2021</b> , 23, 700-706	3.8	3
580	Simulation-Based Training in Robotic Surgery: Contemporary and Future Methods. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , <b>2021</b> , 31, 556-560	2.1	1
579	Does surgery provide a survival advantage in non-disseminated poorly differentiated gastroenteropancreatic neuroendocrine neoplasms?. <i>Surgery</i> , <b>2021</b> , 169, 1417-1423	3.6	4
578	Colorectal cancer ovarian metastases. International Journal of Gynecological Cancer, 2021, 31, 1137-114	43.5	O
577	Fluorescent imaging for cancer therapy and cancer gene therapy. <i>Molecular Therapy - Oncolytics</i> , <b>2021</b> , 23, 231-238	6.4	1
576	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> , <b>2021</b> , 124, 465-475	2.8	5
575	CF33-hNIS-antiPDL1 virus primes pancreatic ductal adenocarcinoma for enhanced anti-PD-L1 therapy. <i>Cancer Gene Therapy</i> , <b>2021</b> ,	5.4	2
574	Evaluation Tools for Outcomes Assessment in Hepato-Pancreato-Biliary Surgery. <i>JAMA Surgery</i> , <b>2021</b> , 156, e212070	5.4	
573	Concerns About Recommendations for Perioperative Cannabis Use-Reply. <i>JAMA Surgery</i> , <b>2021</b> , 156, 989	9 <sub>5.4</sub>	
572	Who Should Undergo Transplant for Metastatic Colorectal Cancer?: A Shift in Treatment Paradigm. <i>JAMA Surgery</i> , <b>2021</b> , 156, 557	5.4	O
571	Toward comprehensive imaging of oncolytic viroimmunotherapy. <i>Molecular Therapy - Oncolytics</i> , <b>2021</b> , 23, 303-310	6.4	1
570	Racial and Ethnic Bias Impact Perceptions of Surgeon Communication. <i>Annals of Surgery</i> , <b>2021</b> , 274, 597	-6.04	1
569	Readmission and complications after robotic surgery: experience of 10,000 operations at a comprehensive cancer center. <i>Journal of Robotic Surgery</i> , <b>2021</b> , 15, 37-44	2.9	1
568	Robotic liver surgery dvantages and limitations. <i>European Surgery - Acta Chirurgica Austriaca</i> , <b>2021</b> , 53, 149-157	0.9	1
567	Management of disappearing colorectal liver metastases: an international survey. <i>Hpb</i> , <b>2021</b> , 23, 506-51	<b>13</b> .8	4
566	Disparate and Alarming Impact of Gastrointestinal Cancers in Young Adult Patients. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 785-796	3.1	O
565	Outcomes of neoadjuvant therapy for cholangiocarcinoma: A review of existing evidence assessing treatment response and R0 resection rate. <i>Journal of Surgical Oncology</i> , <b>2021</b> , 123, 164-171	2.8	6
564	Implications of Postpancreatectomy Hypophosphatemia. <i>American Surgeon</i> , <b>2021</b> , 87, 61-67	0.8	1

563	Perioperative Cannabis as a Potential Solution for Reducing Opioid and Benzodiazepine Dependence. <i>JAMA Surgery</i> , <b>2021</b> , 156, 181-190	5.4	5
562	Recombinant Orthopoxvirus Primes Colon Cancer for Checkpoint Inhibitor and Cross-Primes T Cells for Antitumor and Antiviral Immunity. <i>Molecular Cancer Therapeutics</i> , <b>2021</b> , 20, 173-182	6.1	5
561	ASO Author Reflections: Access to Healthcare Does Not Mean Access to Health: Food Deserts in the Land of Plenty. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 2508-2509	3.1	
560	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> , <b>2021</b> , 28, 1428-1	43 <sup>1</sup> 6	4
559	Patient generated health data and electronic health record integration in oncologic surgery: A call for artificial intelligence and machine learning. <i>Journal of Surgical Oncology</i> , <b>2021</b> , 123, 52-60	2.8	8
558	Association of Living in Urban Food Deserts with Mortality from Breast and Colorectal Cancer. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 1311-1319	3.1	6
557	NK cells and oncolytic viruses in cancer therapy <b>2021</b> , 53-62		
556	The Oncolytic Activity of Myxoma Virus against Soft Tissue Sarcoma Is Mediated by the Overexpression of Ribonucleotide Reductase. <i>Clinical Medicine Insights: Oncology</i> , <b>2021</b> , 15, 117955492	1 <del>9</del> 930	6 <del>9</del>
555	Robotic assistance for quick and accurate image-guided needle placement. <i>Updates in Surgery</i> , <b>2021</b> , 73, 1197-1201	2.9	О
554	Predicting post-discharge cancer surgery complications via telemonitoring of patient-reported outcomes and patient-generated health data. <i>Journal of Surgical Oncology</i> , <b>2021</b> , 123, 1345-1352	2.8	2
553	Who is hurting? A prospective study of surgeon ergonomics. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2021</b> , 1	5.2	3
552	Gastrectomy for stage IV gastric cancer: a comparison of different treatment strategies from the SEER database. <i>Scientific Reports</i> , <b>2021</b> , 11, 7150	4.9	3
551	Medicare Advantage Networks and Access to High-volume Cancer Surgery Hospitals. <i>Annals of Surgery</i> , <b>2021</b> , 274, e315-e319	7.8	1
550	TRIPOD Reporting Guidelines for Diagnostic and Prognostic Studies. <i>JAMA Surgery</i> , <b>2021</b> , 156, 675-676	5.4	5
549	Patterns of Whole Exome Sequencing in Resected Cholangiocarcinoma. <i>Cancers</i> , <b>2021</b> , 13,	6.6	2
548	Review of Laser Raman Spectroscopy for Surgical Breast Cancer Detection: Stochastic Backpropagation Neural Networks. <i>Sensors</i> , <b>2020</b> , 20,	3.8	2
547	Association of Race/Ethnicity With Overall Survival Among Patients With Colorectal Liver Metastasis. <i>JAMA Network Open</i> , <b>2020</b> , 3, e2016019	10.4	3
546	Optimizing Oncolytic Viral Design to Enhance Antitumor Efficacy: Progress and Challenges. <i>Cancers</i> , <b>2020</b> , 12,	6.6	16

### (2020-2020)

545	Novel Chimeric Immuno-Oncolytic Virus CF33-hNIS-antiPDL1 for the Treatment of Pancreatic Cancer. <i>Journal of the American College of Surgeons</i> , <b>2020</b> , 230, 709-717	4.4	10
544	Oncolytic poxvirus CF33-hNIS-E14.5 favorably modulates tumor immune microenvironment and works synergistically with anti-PD-L1 antibody in a triple-negative breast cancer model. <i>Oncolmmunology</i> , <b>2020</b> , 9, 1729300	7.2	18
543	Robotic Liver Resection. Surgical Clinics of North America, 2020, 100, 265-281	4	16
542	Minimally invasive distal pancreatectomy and the cost of conversion. <i>Journal of Surgical Oncology</i> , <b>2020</b> , 121, 670-675	2.8	2
541	Percutaneous and Port Delivered Arterial Infusional Therapy for Liver Tumors <b>2020</b> , 297-310		
540	Health-related quality of life and oncologic outcomes after surgery in older adults with colorectal cancer. <i>Supportive Care in Cancer</i> , <b>2020</b> , 28, 2857-2865	3.9	1
539	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> , <b>2020</b> , 63, 242-255	3.1	6
538	Long-Term and Oncologic Outcomes of Robotic Versus Laparoscopic Liver Resection for Metastatic Colorectal Cancer: A Multicenter, Propensity Score Matching Analysis. <i>World Journal of Surgery</i> , <b>2020</b> , 44, 887-895	3.3	23
537	Oncolytic Herpes Simplex Virus Prevents Premalignant Lesions from Progressing to Cancer. <i>Molecular Therapy - Oncolytics</i> , <b>2020</b> , 16, 1-6	6.4	3
536	Pilot study of a telehealth perioperative physical activity intervention for older adults with cancer and their caregivers. <i>Supportive Care in Cancer</i> , <b>2020</b> , 28, 3867-3876	3.9	16
535	Trends and outcomes of robotic surgery for gastrointestinal (GI) cancers in the USA: maintaining perioperative and oncologic safety. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2020</b> , 34, 4932-4942	5.2	12
534	Natural Killer Cells: Diverse Functions in Tumor Immunity and Defects in Pre-neoplastic and Neoplastic Stages of Tumorigenesis. <i>Molecular Therapy - Oncolytics</i> , <b>2020</b> , 16, 41-52	6.4	31
533	Bile Leak Reduction with Laparoscopic Versus Open Liver Resection: A Multi-institutional Propensity Score-Adjusted Multivariable Regression Analysis. <i>World Journal of Surgery</i> , <b>2020</b> , 44, 1578-1	1385	5
532	Choices of Therapeutic Strategies for Colorectal Liver Metastases Among Expert Liver Surgeons: A Throw of the Dice?. <i>Annals of Surgery</i> , <b>2020</b> , 272, 715-722	7.8	18
531	Single-cell transcriptome analysis of tumor and stromal compartments of pancreatic ductal adenocarcinoma primary tumors and metastatic lesions. <i>Genome Medicine</i> , <b>2020</b> , 12, 80	14.4	39
530	Comparative analysis of three-dimensional volume rendering and maximum intensity projection for preoperative planning in liver cancer. <i>European Journal of Radiology Open</i> , <b>2020</b> , 7, 100259	2.6	3
529	Vitamin D as a Primer for Oncolytic Viral Therapy in Colon Cancer Models. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	2
528	Personal Protective Equipment and COVID-19: A Review for Surgeons. <i>Annals of Surgery</i> , <b>2020</b> , 272, e13	2 <del>7</del> - <b>6</b> 13	830

527	Management Considerations for the Surgical Treatment of Colorectal Cancer During the Global Covid-19 Pandemic. <i>Annals of Surgery</i> , <b>2020</b> , 272, e98-e105	7.8	18
526	Prognostic impact of tumor location in resected gallbladder cancer: A national cohort analysis. Journal of Surgical Oncology, <b>2020</b> , 122, 1084-1093	2.8	7
525	Defining best practices for tissue procurement in immuno-oncology clinical trials: consensus statement from the Society for Immunotherapy of Cancer Surgery Committee <b>2020</b> , 8,		6
524	Novel Chimeric Poxvirus CF17 Improves Survival in a Murine Model of Intraperitoneal Ovarian Cancer Metastasis. <i>Molecular Therapy - Oncolytics</i> , <b>2020</b> , 19, 278-282	6.4	О
523	Applying the Delphi process for development of a hepatopancreaticobiliary robotic surgery training curriculum. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2020</b> , 34, 4233-4244	5.2	7
522	Neural Stem Cells Improve the Delivery of Oncolytic Chimeric Orthopoxvirus in a Metastatic Ovarian Cancer Model. <i>Molecular Therapy - Oncolytics</i> , <b>2020</b> , 18, 326-334	6.4	11
521	Effective combination immunotherapy using oncolytic viruses to deliver CAR targets to solid tumors. <i>Science Translational Medicine</i> , <b>2020</b> , 12,	17.5	51
520	Systematic failure to operate on colorectal cancer liver metastases in California. <i>Cancer Medicine</i> , <b>2020</b> , 9, 6256-6267	4.8	7
519	Barriers and facilitators of adherence to a perioperative physical activity intervention for older adults with cancer and their family caregivers. <i>Journal of Geriatric Oncology</i> , <b>2020</b> , 11, 256-262	3.6	10
518	A chimeric poxvirus with J2R (thymidine kinase) deletion shows safety and anti-tumor activity in lung cancer models. <i>Cancer Gene Therapy</i> , <b>2020</b> , 27, 125-135	5.4	20
517	Multivisceral robotic liver surgery: feasible and safe. <i>Journal of Robotic Surgery</i> , <b>2020</b> , 14, 503-507	2.9	4
516	A prognostic nomogram for patients with resected fibrolamellar hepatocellular carcinoma. <i>Hepatobiliary Surgery and Nutrition</i> , <b>2019</b> , 8, 338-344	2.1	3
515	Multimodality management of locally advanced gastric cancer-the timing and extent of surgery. Translational Gastroenterology and Hepatology, <b>2019</b> , 4, 42	5.2	6
514	Prophylactic Pancreatectomies Carry Prohibitive Mortality at Low-Volume Centers: A California Cancer Registry Study. <i>World Journal of Surgery</i> , <b>2019</b> , 43, 2290-2299	3.3	2
513	A Novel Chimeric Poxvirus Encoding hNIS Is Tumor-Tropic, Imageable, and Synergistic with Radioiodine to Sustain Colon Cancer Regression. <i>Molecular Therapy - Oncolytics</i> , <b>2019</b> , 13, 82-92	6.4	19
512	Oncolytic Viruses and Immune Checkpoint Inhibition: The Best of Both Worlds. <i>Molecular Therapy - Oncolytics</i> , <b>2019</b> , 13, 93-106	6.4	77
511	Textbook Outcome Nomograms as Multivariate Clinical Tools for Building Cancer Treatment Pathways and Prognosticating Outcomes. <i>JAMA Surgery</i> , <b>2019</b> , 154, e190572	5.4	10
510	Care After Liver Resection for Hepatocellular Carcinoma. <i>JAMA Surgery</i> , <b>2019</b> , 154, 567	5.4	

509	Hypophosphatemia as a Predictor of Organ-Specific Complications Following Gastrointestinal Surgery: Analysis of 8034 Patients. <i>World Journal of Surgery</i> , <b>2019</b> , 43, 385-394	3.3	4	
508	Identification of Tissue-Specific DNA Methylation Signatures for Thyroid Nodule Diagnostics. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 544-551	12.9	19	
507	International consensus statement on robotic pancreatic surgery. <i>Hepatobiliary Surgery and Nutrition</i> , <b>2019</b> , 8, 345-360	2.1	38	
506	Volume Standards for High-risk Cancer Surgery. <i>JAMA Surgery</i> , <b>2019</b> , 154, 1012-1013	5.4	2	
505	Adjuvant chemotherapy versus chemoradiation in high-risk pancreatic adenocarcinoma: A propensity score-matched analysis. <i>Cancer Medicine</i> , <b>2019</b> , 8, 5881-5890	4.8	3	
504	Surgical Smoke Exposure in Operating Room Personnel: A Review. <i>JAMA Surgery</i> , <b>2019</b> , 154, 960-967	5.4	53	
503	Lymphovascular Invasion Is Associated with Lymph Node Involvement in Small Appendiceal Neuroendocrine Tumors. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 4008-4015	3.1	4	
502	Intraoperative bile spillage is associated with worse survival in gallbladder adenocarcinoma. <i>Journal of Surgical Oncology</i> , <b>2019</b> , 120, 603-610	2.8	10	
501	Multi-institutional validation of the 8th AJCC TNM staging system for gastric cancer: Analysis of survival data from high-volume Eastern centers and the SEER database. <i>Journal of Surgical Oncology</i> , <b>2019</b> , 120, 676-684	2.8	17	
500	Hospital factors strongly influence robotic use in general surgery. Surgery, 2019, 166, 867-872	3.6	7	
499	Raman Spectroscopy for Rapid Evaluation of Surgical Margins during Breast Cancer Lumpectomy. <i>Scientific Reports</i> , <b>2019</b> , 9, 14639	4.9	31	
498	Reprogramming of DNA methylation at NEUROD2-bound sequences during cortical neuron differentiation. <i>Science Advances</i> , <b>2019</b> , 5, eaax0080	14.3	18	
497	International consensus statement on robotic hepatectomy surgery in 2018. <i>World Journal of Gastroenterology</i> , <b>2019</b> , 25, 1432-1444	5.6	67	
496	Treatment of metastatic colorectal cancer: innovations in surgical techniques. <i>Journal of Surgical Oncology</i> , <b>2019</b> , 119, 653-659	2.8	9	
495	Liver Resection Improves Survival in Colorectal Cancer Patients: Causal-effects From Population-level Instrumental Variable Analysis. <i>Annals of Surgery</i> , <b>2019</b> , 270, 692-700	7.8	12	
494	Is hepatectomy safe following Yttrium-90 therapy? A multi-institutional international experience. <i>Hpb</i> , <b>2019</b> , 21, 1520-1526	3.8	9	
493	ASO Author Reflections: The Role of Robotic Surgery in Liver Resection. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 591-592	3.1	2	
492	Prognostic significance of Chromogranin A in small pancreatic neuroendocrine tumors. <i>Surgery</i> , <b>2019</b> , 165, 760-766	3.6	11	

491	Robotic Versus Open Minor Liver Resections of the Posterosuperior Segments: A Multinational, Propensity Score-Matched Study. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 583-590	3.1	31
490	Robotic surgery trends in general surgical oncology from the National Inpatient Sample. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2019</b> , 33, 2591-2601	5.2	38
489	Robotic Developments in Cancer Surgery. Surgical Oncology Clinics of North America, 2019, 28, 89-100	2.7	6
488	Endogenous Akt Activity Promotes Virus Entry and Predicts Efficacy of Novel Chimeric Orthopoxvirus in Triple-Negative Breast Cancer. <i>Molecular Therapy - Oncolytics</i> , <b>2018</b> , 9, 22-29	6.4	14
487	Primary liver sarcomas in the modern era: Resection or transplantation?. <i>Journal of Surgical Oncology</i> , <b>2018</b> , 117, 886-891	2.8	28
486	Robotic total pancreatectomy with splenectomy: technique and outcomes. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2018</b> , 32, 3691-3696	5.2	8
485	Western Validation of a Novel Gastric Cancer Prognosis Prediction Model in US Gastric Cancer Patients. <i>Journal of the American College of Surgeons</i> , <b>2018</b> , 226, 252-258	4.4	10
484	Oncolytic viruses and immunity. <i>Current Opinion in Immunology</i> , <b>2018</b> , 51, 83-90	7.8	48
483	Combining Antiviral Therapy With Tumor Resection as Optimal Treatment for Hepatocellular Carcinoma. <i>JAMA Surgery</i> , <b>2018</b> , 153, e182728	5.4	
482	NK cells shape pancreatic and oral tumor microenvironments; role in inhibition of tumor growth and metastasis. <i>Seminars in Cancer Biology</i> , <b>2018</b> , 53, 178-188	12.7	34
481	Stem cell-derived clade F AAVs mediate high-efficiency homologous recombination-based genome editing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, E73	79-E73	8 <del>8</del> 3
480	A Novel Oncolytic Chimeric Orthopoxvirus Encoding Luciferase Enables Real-Time View of Colorectal Cancer Cell Infection. <i>Molecular Therapy - Oncolytics</i> , <b>2018</b> , 9, 13-21	6.4	19
479	Long-Term Oncologic Outcomes Following Robotic Liver Resections for Primary Hepatobiliary Malignancies: A Multicenter Study. <i>Annals of Surgical Oncology</i> , <b>2018</b> , 25, 2652-2660	3.1	41
47 <sup>8</sup>	Novel oncolytic chimeric orthopoxvirus causes regression of pancreatic cancer xenografts and exhibits abscopal effect at a single low dose. <i>Journal of Translational Medicine</i> , <b>2018</b> , 16, 110	8.5	22
477	Ensuring Equity, Diversity, and Inclusion in Academic Surgery: An American Surgical Association White Paper. <i>Annals of Surgery</i> , <b>2018</b> , 268, 403-407	7.8	85
476	Oncologic outcomes after robot-assisted versus laparoscopic distal pancreatectomy: Analysis of the National Cancer Database. <i>Journal of Surgical Oncology</i> , <b>2018</b> , 118, 651-656	2.8	33
475	Chemotherapy-Induced Tunneling Nanotubes Mediate Intercellular Drug Efflux in Pancreatic Cancer. <i>Scientific Reports</i> , <b>2018</b> , 8, 9484	4.9	47
474	Identification of core aberrantly expressed microRNAs in serous ovarian carcinoma. <i>Oncotarget</i> , <b>2018</b> , 9, 20451-20466	3.3	16

### (2017-2018)

473	Novel chimeric parapoxvirus CF189 as an oncolytic immunotherapy in triple-negative breast cancer. <i>Surgery</i> , <b>2018</b> , 163, 336-342	3.6	13	
472	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> , <b>2018</b> , 41, 882-887	2.7	4	
47 <sup>1</sup>	Selecting incision-dominant cases for robotic liver resection: towards outpatient hepatectomy with rapid recovery. <i>Hepatobiliary Surgery and Nutrition</i> , <b>2018</b> , 7, 77-84	2.1	25	
470	Response to. <i>Hepatobiliary Surgery and Nutrition</i> , <b>2018</b> , 7, 65-67	2.1		
469	Cytoreduction for colorectal metastases: liver, lung, peritoneum, lymph nodes, bone, brain. When does it palliate, prolong survival, and potentially cure?. <i>Current Problems in Surgery</i> , <b>2018</b> , 55, 330-379	2.8	55	
468	Enhanced Recovery after Surgery for Gastric Cancer Patients Improves Clinical Outcomes at a US Cancer Center. <i>Journal of Gastric Cancer</i> , <b>2018</b> , 18, 230-241	3.2	12	
467	Minimally Invasive Cancer Surgery: Indications and Outcomes. <i>Seminars in Oncology Nursing</i> , <b>2017</b> , 33, 23-36	3.7	6	
466	Timing and severity of post-discharge morbidity after hepatectomy. <i>Hpb</i> , <b>2017</b> , 19, 371-377	3.8	9	
465	Minimally invasive distal pancreatectomy: greatest benefit for the frail. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2017</b> , 31, 5234-5240	5.2	17	
464	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> , <b>2017</b> , 116, 172-176	2.8	4	
463	Wireless Monitoring Program of Patient-Centered Outcomes and Recovery Before and After Major Abdominal Cancer Surgery. <i>JAMA Surgery</i> , <b>2017</b> , 152, 852-859	5.4	41	
462	Mesenteric Lymphadenectomy in Well-Differentiated Appendiceal Neuroendocrine Tumors. <i>Diseases of the Colon and Rectum</i> , <b>2017</b> , 60, 674-681	3.1	11	
461	Development and Validation of a Prognostic Score for Intrahepatic Cholangiocarcinoma. <i>JAMA Surgery</i> , <b>2017</b> , 152, e170117	5.4	34	
460	Lymphadenectomy with Optimum of 29 Lymph Nodes Retrieved Associated with Improved Survival in Advanced Gastric Cancer: A 25,000-Patient International Database Study. <i>Journal of the American College of Surgeons</i> , <b>2017</b> , 224, 546-555	4.4	49	
459	Exploring characteristics, predictors, and consequences of fear of cancer recurrence among Asian-American breast cancer survivors. <i>Psycho-Oncology</i> , <b>2017</b> , 26, 2253-2260	3.9	14	
458	Developing a robotic pancreas program: the Dutch experience. <i>Journal of Visualized Surgery</i> , <b>2017</b> , 3, 106	0.3	20	
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315	A vaccinia virus encoding the human sodium iodide symporter facilitates long-term image monitoring of virotherapy and targeted radiotherapy of pancreatic cancer. <i>Journal of Nuclear Medicine</i> , <b>2012</b> , 53, 1933-42	8.9	25
314	Endoneurial macrophages induce perineural invasion of pancreatic cancer cells by secretion of GDNF and activation of RET tyrosine kinase receptor. <i>Cancer Research</i> , <b>2012</b> , 72, 5733-43	10.1	94
313	Postoperative venous thromboembolism predicts survival in cancer patients. <i>Annals of Surgery</i> , <b>2012</b> , 255, 963-70	7.8	23
312	Vaccinia virus GLV-1h153 is effective in treating and preventing metastatic triple-negative breast cancer. <i>Annals of Surgery</i> , <b>2012</b> , 256, 437-45	7.8	19

311	Fluorescence-assisted cytological testing (FACT): Ex Vivo viral method for enhancing detection of rare cancer cells in body fluids. <i>Molecular Medicine</i> , <b>2011</b> , 17, 628-34	6.2	13
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307	Accurate staging for gallbladder cancer: implications for surgical therapy and pathological assessment. <i>Annals of Surgery</i> , <b>2011</b> , 254, 320-5	7.8	138
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304	Novel therapy for anaplastic thyroid carcinoma cells using an oncolytic vaccinia virus carrying the human sodium iodide symporter. <i>Surgery</i> , <b>2011</b> , 150, 1040-7	3.6	28
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300	Folate receptor-lexpression in resectable hepatic colorectal cancer metastases: patterns and significance. <i>Modern Pathology</i> , <b>2011</b> , 24, 1221-8	9.8	38
299	Effect on outcome of recurrence patterns after hepatectomy for colorectal metastases. <i>Annals of Surgical Oncology</i> , <b>2011</b> , 18, 1096-103	3.1	123
298	Antiangiogenic therapy for primary liver cancer: correlation of changes in dynamic contrast-enhanced magnetic resonance imaging with tissue hypoxia markers and clinical response. <i>Annals of Surgical Oncology</i> , <b>2011</b> , 18, 2192-9	3.1	64
297	Single-incision laparoscopic liver resection. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2011</b> , 25, 1489-94	5.2	67
296	Novel handheld PET probes provide intraoperative localization of PET-avid lymph nodes. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2011</b> , 25, 3214-21	5.2	3
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294	An analysis of the utility of handheld PET probes for the intraoperative localization of malignant tissue. <i>Journal of Gastrointestinal Surgery</i> , <b>2011</b> , 15, 358-66	3.3	10

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292	Insertion of the human sodium iodide symporter to facilitate deep tissue imaging does not alter oncolytic or replication capability of a novel vaccinia virus. <i>Journal of Translational Medicine</i> , <b>2011</b> , 9, 36	8.5	40
291	31P MR spectroscopic imaging detects regenerative changes in human liver stimulated by portal vein embolization. <i>Journal of Magnetic Resonance Imaging</i> , <b>2011</b> , 34, 336-44	5.6	4
290	Pyogenic abscess after hepatic artery embolization: a rare but potentially lethal complication. <i>Journal of Vascular and Interventional Radiology</i> , <b>2011</b> , 22, 177-82	2.4	25
289	CT-guided radiofrequency ablation as a salvage treatment of colorectal cancer hepatic metastases developing after hepatectomy. <i>Journal of Vascular and Interventional Radiology</i> , <b>2011</b> , 22, 755-61	2.4	83
288	Outcomes of radical surgery for gallbladder cancer patients with lymphatic metastases. <i>Japanese Journal of Clinical Oncology</i> , <b>2011</b> , 41, 992-8	2.8	27
287	(124)I-huA33 antibody PET of colorectal cancer. <i>Journal of Nuclear Medicine</i> , <b>2011</b> , 52, 1173-80	8.9	75
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284	Hepatocellular carcinoma: consensus recommendations of the National Cancer Institute Clinical Trials Planning Meeting. <i>Journal of Clinical Oncology</i> , <b>2010</b> , 28, 3994-4005	2.2	306
283	Paracrine regulation of pancreatic cancer cell invasion by peripheral nerves. <i>Journal of the National Cancer Institute</i> , <b>2010</b> , 102, 107-18	9.7	161
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278	A third-generation herpesvirus is effective against gastroesophageal cancer. <i>Journal of Surgical Research</i> , <b>2010</b> , 163, 214-20	2.5	8
277	Adequate lymph node assessment for extrahepatic bile duct adenocarcinoma. <i>Annals of Surgery</i> , <b>2010</b> , 251, 675-81	7.8	112
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274	Antitumor efficacy of viral therapy using genetically engineered Newcastle disease virus [NDV(F3aa)-GFP] for peritoneally disseminated gastric cancer. <i>Journal of Molecular Medicine</i> , <b>2010</b> , 88, 589-96	5.5	38
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271	Natural history of patients with subcentimeter pulmonary nodules undergoing hepatic resection for metastatic colorectal cancer. <i>Journal of the American College of Surgeons</i> , <b>2010</b> , 210, 31-8	4.4	47
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230		2.4	129
	hepatocellular carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , <b>2008</b> , 19, 862-9  Advances in experimental and translational research in the treatment of hepatocellular carcinoma.	'	
229	hepatocellular carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , <b>2008</b> , 19, 862-9  Advances in experimental and translational research in the treatment of hepatocellular carcinoma. <i>Surgical Oncology Clinics of North America</i> , <b>2008</b> , 17, 377-89, ix  Escherichia coli Nissle 1917 facilitates tumor detection by positron emission tomography and	2.7	3
229	hepatocellular carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , <b>2008</b> , 19, 862-9  Advances in experimental and translational research in the treatment of hepatocellular carcinoma. <i>Surgical Oncology Clinics of North America</i> , <b>2008</b> , 17, 377-89, ix  Escherichia coli Nissle 1917 facilitates tumor detection by positron emission tomography and optical imaging. <i>Clinical Cancer Research</i> , <b>2008</b> , 14, 2295-302  Novel oncolytic agent GLV-1h68 is effective against malignant pleural mesothelioma. <i>Human Gene</i>	2.7	3 73
229 228 227	hepatocellular carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , <b>2008</b> , 19, 862-9  Advances in experimental and translational research in the treatment of hepatocellular carcinoma. <i>Surgical Oncology Clinics of North America</i> , <b>2008</b> , 17, 377-89, ix  Escherichia coli Nissle 1917 facilitates tumor detection by positron emission tomography and optical imaging. <i>Clinical Cancer Research</i> , <b>2008</b> , 14, 2295-302  Novel oncolytic agent GLV-1h68 is effective against malignant pleural mesothelioma. <i>Human Gene Therapy</i> , <b>2008</b> , 19, 774-82  Attenuated multimutated herpes simplex virus-1 effectively treats prostate carcinomas with neural	2.7 12.9 4.8	3 73 61
229 228 227 226	Advances in experimental and translational research in the treatment of hepatocellular carcinoma. Surgical Oncology Clinics of North America, 2008, 17, 377-89, ix  Escherichia coli Nissle 1917 facilitates tumor detection by positron emission tomography and optical imaging. Clinical Cancer Research, 2008, 14, 2295-302  Novel oncolytic agent GLV-1h68 is effective against malignant pleural mesothelioma. Human Gene Therapy, 2008, 19, 774-82  Attenuated multimutated herpes simplex virus-1 effectively treats prostate carcinomas with neural invasion while preserving nerve function. FASEB Journal, 2008, 22, 1839-48  Synergy of a herpes oncolytic virus and paclitaxel for anaplastic thyroid cancer. Clinical Cancer	2.7 12.9 4.8 0.9	3 73 61 14
229 228 227 226	Advances in experimental and translational research in the treatment of hepatocellular carcinoma. Surgical Oncology Clinics of North America, 2008, 17, 377-89, ix  Escherichia coli Nissle 1917 facilitates tumor detection by positron emission tomography and optical imaging. Clinical Cancer Research, 2008, 14, 2295-302  Novel oncolytic agent GLV-1h68 is effective against malignant pleural mesothelioma. Human Gene Therapy, 2008, 19, 774-82  Attenuated multimutated herpes simplex virus-1 effectively treats prostate carcinomas with neural invasion while preserving nerve function. FASEB Journal, 2008, 22, 1839-48  Synergy of a herpes oncolytic virus and paclitaxel for anaplastic thyroid cancer. Clinical Cancer Research, 2008, 14, 1519-28  Sensitivity of squamous cell carcinoma lymph node metastases to herpes oncolytic therapy. Clinical	2.7 12.9 4.8 0.9	3 73 61 14 48

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208	Histologic grade is correlated with outcome after resection of hepatic neuroendocrine neoplasms. <i>Cancer</i> , <b>2008</b> , 113, 126-34	6.4	75
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204	Myxoma virus is oncolytic for human pancreatic adenocarcinoma cells. <i>Annals of Surgical Oncology</i> , <b>2008</b> , 15, 2329-35	3.1	37

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193	Laparoscopic adrenalectomy for isolated adrenal metastasis. <i>Annals of Surgical Oncology</i> , <b>2007</b> , 14, 339	234:00	160
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183	The impact of margins on outcome after hepatic resection for colorectal metastasis. <i>Annals of Surgery</i> , <b>2007</b> , 246, 295-300	7.8	179
182	Radiation-induced cellular DNA damage repair response enhances viral gene therapy efficacy in the treatment of malignant pleural mesothelioma. <i>Annals of Surgical Oncology</i> , <b>2007</b> , 14, 258-69	3.1	40
181	Optimal abdominal incision for partial hepatectomy: increased late complications with Mercedes-type incisions compared to extended right subcostal incisions. <i>World Journal of Surgery</i> , <b>2006</b> , 30, 410-8	3.3	50
180	Initial report of laparoscopic celiac plexus block for pain relief in patients with unresectable pancreatic cancer. <i>Journal of the American College of Surgeons</i> , <b>2006</b> , 203, 129-31	4.4	25
179	Intraoperative localization of lymph node metastases with a replication-competent herpes simplex virus. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2006</b> , 132, 1179-88	1.5	29
178	Particle embolization of recurrent hepatocellular carcinoma after hepatectomy. <i>Cancer</i> , <b>2006</b> , 106, 218	1 <i>9</i> 9 <sub>4</sub>	50
177	Imaging and therapy of malignant pleural mesothelioma using replication-competent herpes simplex viruses. <i>Journal of Gene Medicine</i> , <b>2006</b> , 8, 603-15	3.5	50
176	Cisplatin-induced GADD34 upregulation potentiates oncolytic viral therapy in the treatment of malignant pleural mesothelioma. <i>Cancer Biology and Therapy</i> , <b>2006</b> , 5, 48-53	4.6	51
175	Real-time diagnostic imaging of tumors and metastases by use of a replication-competent herpes vector to facilitate minimally invasive oncological surgery. <i>FASEB Journal</i> , <b>2006</b> , 20, 726-8	0.9	43
174	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> , <b>2006</b> , 17, 1214-24	4.8	146
173	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> , <b>2006</b> , 24, 1152-60	2.2	75
172	Evidence-based gallbladder cancer staging: changing cancer staging by analysis of data from the National Cancer Database. <i>Annals of Surgery</i> , <b>2006</b> , 243, 767-71; discussion 771-4	7.8	88
171	CASH (Chemotherapy-Associated Steatohepatitis) costs. <i>Annals of Surgery</i> , <b>2006</b> , 243, 8-9	7.8	80
170	Perihepatic lymph node assessment in patients undergoing partial hepatectomy for malignancy. <i>Annals of Surgery</i> , <b>2006</b> , 244, 260-4	7.8	86
169	Real-time intraoperative detection of breast cancer axillary lymph node metastases using a green fluorescent protein-expressing herpes virus. <i>Annals of Surgery</i> , <b>2006</b> , 243, 824-30; discussion 830-2	7.8	29
168	Oncolytic herpes viral therapy is effective in the treatment of hepatocellular carcinoma cell lines. Journal of Gastrointestinal Surgery, <b>2006</b> , 10, 532-42	3.3	17

167	The influence of positive peritoneal cytology on survival in patients with pancreatic adenocarcinoma. <i>Journal of Gastrointestinal Surgery</i> , <b>2006</b> , 10, 1347-53	3.3	56
166	The utility of F-18 fluorodeoxyglucose whole body PET imaging for determining malignancy in cystic lesions of the pancreas. <i>Journal of Gastrointestinal Surgery</i> , <b>2006</b> , 10, 1354-60	3.3	57
165	Selection of patients for resection of hepatic colorectal metastases: expert consensus statement. <i>Annals of Surgical Oncology</i> , <b>2006</b> , 13, 1261-8	3.1	264
164	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> , <b>2005</b> , 16, 955-61	2.4	72
163	Laparoscopic liver resections. <i>Advances in Surgery</i> , <b>2005</b> , 39, 57-75	1.2	24
162	Citation characteristics of basic science research publications in general surgical journals. <i>Journal of Surgical Research</i> , <b>2005</b> , 128, 168-73	2.5	4
161	Radiation therapy potentiates effective oncolytic viral therapy in the treatment of lung cancer. <i>Annals of Thoracic Surgery</i> , <b>2005</b> , 80, 409-16; discussion 416-7	2.7	45
160	Herpes simplex virus amplicon delivery of a hypoxia-inducible soluble vascular endothelial growth factor receptor (sFlk-1) inhibits angiogenesis and tumor growth in pancreatic adenocarcinoma. <i>Annals of Surgical Oncology</i> , <b>2005</b> , 12, 1025-36	3.1	18
159	Partial hepatectomy for metastases from noncolorectal, nonneuroendocrine carcinoma. <i>Annals of Surgery</i> , <b>2005</b> , 241, 269-76	7.8	148
158	Papillary phenotype confers improved survival after resection of hilar cholangiocarcinoma. <i>Annals of Surgery</i> , <b>2005</b> , 241, 703-12; discussion 712-4	7.8	151
157	Long-term survival is superior after resection for cancer in high-volume centers. <i>Annals of Surgery</i> , <b>2005</b> , 242, 540-4; discussion 544-7	7.8	288
156	5-fluorouracil and gemcitabine potentiate the efficacy of oncolytic herpes viral gene therapy in the treatment of pancreatic cancer. <i>Journal of Gastrointestinal Surgery</i> , <b>2005</b> , 9, 1068-77; discussion 1077-9	3.3	47
155	Virally directed fluorescent imaging improves diagnostic sensitivity in the detection of minimal residual disease after potentially curative cytoreductive surgery. <i>Journal of Gastrointestinal Surgery</i> , <b>2005</b> , 9, 1138-46; discussion 1146-7	3.3	19
154	Caudate hepatectomy for cancer: a single institution experience with 150 patients. <i>Journal of the American College of Surgeons</i> , <b>2005</b> , 200, 345-52	4.4	62
153	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> , <b>2005</b> , 201, 57-65	4.4	134
152	Clinical and pathologic features of proximal biliary strictures masquerading as hilar cholangiocarcinoma. <i>Journal of the American College of Surgeons</i> , <b>2005</b> , 201, 862-9	4.4	103
151	Liver regeneration in humans is characterized by significant changes in cellular phosphorus metabolism: assessment using proton-decoupled 31P-magnetic resonance spectroscopic imaging. <i>Magnetic Resonance in Medicine</i> , <b>2005</b> , 54, 264-71	4.4	17
150	Predictors of intensive care unit admission and related outcome for patients after pancreaticoduodenectomy. <i>Journal of Gastrointestinal Surgery</i> , <b>2005</b> , 9, 1307-12	3.3	47

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149	Employing tumor hypoxia for oncolytic therapy in breast cancer. <i>Journal of Mammary Gland Biology and Neoplasia</i> , <b>2005</b> , 10, 311-8	2.4	14
148	Enhanced nectin-1 expression and herpes oncolytic sensitivity in highly migratory and invasive carcinoma. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 4889-97	12.9	41
147	Recent chemotherapy reduces the sensitivity of [18F]fluorodeoxyglucose positron emission tomography in the detection of colorectal metastases. <i>Journal of Clinical Oncology</i> , <b>2005</b> , 23, 8713-6	2.2	108
146	Safety and efficacy of preoperative portal vein embolization with polyvinyl alcohol in 58 patients with liver metastases. <i>American Journal of Roentgenology</i> , <b>2005</b> , 185, 1620-6	5.4	48
145	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> , <b>2005</b> , 23, 4888-96	2.2	175
144	Oncolytic herpes simplex virus-1 mutant expressing green fluorescent protein can detect and treat peritoneal cancer. <i>Human Gene Therapy</i> , <b>2004</b> , 15, 609-18	4.8	32
143	Angiogenesis inhibition by an oncolytic herpes virus expressing interleukin 12. <i>Clinical Cancer Research</i> , <b>2004</b> , 10, 4509-16	12.9	73
142	Effective intravenous therapy of murine pulmonary metastases with an oncolytic herpes virus expressing interleukin 12. <i>Clinical Cancer Research</i> , <b>2004</b> , 10, 251-259	12.9	58
141	Infection with oncolytic herpes simplex virus-1 induces apoptosis in neighboring human cancer cells: a potential target to increase anticancer activity. <i>Clinical Cancer Research</i> , <b>2004</b> , 10, 3225-32	12.9	44
140	Up-regulation of GADD34 mediates the synergistic anticancer activity of mitomycin C and a gamma134.5 deleted oncolytic herpes virus (G207). <i>FASEB Journal</i> , <b>2004</b> , 18, 1001-3	0.9	59
139	Major hepatectomy with simultaneous pancreatectomy for advanced hepatobiliary cancer. <i>Journal of the American College of Surgeons</i> , <b>2004</b> , 198, 570-6	4.4	54
138	A comprehensive characterization of tumor hypoxia as a gene therapy target. <i>Journal of the American College of Surgeons</i> , <b>2004</b> , 199, 87-88	4.4	9
137	Jaundice predicts advanced disease and early mortality in patients with gallbladder cancer. <i>Annals of Surgical Oncology</i> , <b>2004</b> , 11, 310-5	3.1	158
136	Effect of murine liver cell proliferation on herpes viral behavior: implications for oncolytic viral therapy. <i>Hepatology</i> , <b>2004</b> , 39, 1525-32	11.2	13
135	Treatment of aggressive thyroid cancer with an oncolytic herpes virus. <i>International Journal of Cancer</i> , <b>2004</b> , 112, 525-32	7.5	26
134	Herpes simplex virus amplicon delivery of a hypoxia-inducible angiogenic inhibitor blocks capillary formation in hepatocellular carcinoma. <i>Journal of Gastrointestinal Surgery</i> , <b>2004</b> , 8, 812-22; discussion 822-3	3.3	9
133	Utilizing alpha-fetoprotein expression to enhance oncolytic viral therapy in hepatocellular carcinoma. <i>Annals of Surgery</i> , <b>2004</b> , 240, 659-65; discussion 665-6	7.8	15
132	Utilizing tumor hypoxia to enhance oncolytic viral therapy in colorectal metastases. <i>Annals of Surgery</i> , <b>2004</b> , 239, 892-9; discussion 899-902	7.8	19

131	Overexpression of E2F-1 in lung and liver metastases of human colon cancer is associated with gene amplification. <i>Cancer Biology and Therapy</i> , <b>2004</b> , 3, 395-9	4.6	24
130	Resection of hepatocellular carcinoma in patients otherwise eligible for transplantation. <i>Annals of Surgery</i> , <b>2003</b> , 238, 315-21; discussion 321-3	7.8	180
129	Breath-hold magnetic resonance cholangiopancreatography in the evaluation of malignant pancreaticobiliary obstruction. <i>Journal of Computer Assisted Tomography</i> , <b>2003</b> , 27, 307-14	2.2	22
128	Influence of transfusions on perioperative and long-term outcome in patients following hepatic resection for colorectal metastases. <i>Annals of Surgery</i> , <b>2003</b> , 237, 860-9; discussion 869-70	7.8	430
127	The use of fresh frozen plasma after major hepatic resection for colorectal metastasis: is there a standard for transfusion?. <i>Journal of the American College of Surgeons</i> , <b>2003</b> , 196, 402-9	4.4	68
126	Simultaneous liver and colorectal resections are safe for synchronous colorectal liver metastasis. Journal of the American College of Surgeons, <b>2003</b> , 197, 233-41; discussion 241-2	4.4	321
125	Diagnosis, management, and outcomes of 115 patients with hepatic hemangioma. <i>Journal of the American College of Surgeons</i> , <b>2003</b> , 197, 392-402	4.4	161
124	Predictors and patterns of recurrence after resection of hepatocellular carcinoma. <i>Journal of the American College of Surgeons</i> , <b>2003</b> , 197, 753-8	4.4	219
123	Resection of recurrent ovarian or fallopian tube carcinoma involving the liver. <i>Gynecologic Oncology</i> , <b>2003</b> , 91, 383-8	4.9	40
122	Patterns of initial disease recurrence after resection of gallbladder carcinoma and hilar cholangiocarcinoma: implications for adjuvant therapeutic strategies. <i>Cancer</i> , <b>2003</b> , 98, 1689-700	6.4	362
121	Impact of steatosis on perioperative outcome following hepatic resection. <i>Journal of Gastrointestinal Surgery</i> , <b>2003</b> , 7, 1034-44	3.3	339
120	Importance of response to neoadjuvant chemotherapy in patients undergoing resection of synchronous colorectal liver metastases. <i>Journal of Gastrointestinal Surgery</i> , <b>2003</b> , 7, 109-117	3.3	243
119	Volumetric analysis predicts hepatic dysfunction in patients undergoing major liver resection. Journal of Gastrointestinal Surgery, <b>2003</b> , 7, 325-30	3.3	365
118	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> , <b>2003</b> , 21, 406-12	2.2	73
117	Replication-competent herpes virus NV1020 as direct treatment of pleural cancer in a rat model. Journal of Thoracic and Cardiovascular Surgery, <b>2002</b> , 124, 123-9	1.5	24
116	Combined hepatocellular and cholangiocarcinoma: demographic, clinical, and prognostic factors. <i>Cancer</i> , <b>2002</b> , 94, 2040-6	6.4	256
115	The management of variant arterial anatomy during hepatic arterial infusion pump placement. <i>Annals of Surgical Oncology</i> , <b>2002</b> , 9, 875-80	3.1	52
114	Diabetes is associated with increased perioperative mortality but equivalent long-term outcome after hepatic resection for colorectal cancer. <i>Journal of Gastrointestinal Surgery</i> , <b>2002</b> , 6, 88-94	3.3	101

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113	Oncolytic viral gene therapy for prostate cancer using two attenuated, replication-competent, genetically engineered herpes simplex viruses. <i>Prostate</i> , <b>2002</b> , 53, 95-100	4.2	44
112	Comparison of safety, delivery, and efficacy of two oncolytic herpes viruses (G207 and NV1020) for peritoneal cancer. <i>Cancer Gene Therapy</i> , <b>2002</b> , 9, 935-45	5.4	79
111	Malignant transformation of hepatic adenoma with recurrence after resection. <i>Hpb</i> , <b>2002</b> , 4, 139-43	3.8	4
110	Oncolytic herpesvirus effectively treats murine squamous cell carcinoma and spreads by natural lymphatics to treat sites of lymphatic metastases. <i>Human Gene Therapy</i> , <b>2002</b> , 13, 1213-23	4.8	63
109	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> , <b>2002</b> , 20, 2229-	-3 <sup>3.2</sup>	175
108	Cells exposed to antifolates show increased cellular levels of proteins fused to dihydrofolate reductase: a method to modulate gene expression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2002</b> , 99, 3400-5	11.5	53
107	Gallbladder carcinoma: findings at MR imaging with MR cholangiopancreatography. <i>Journal of Computer Assisted Tomography</i> , <b>2002</b> , 26, 405-10	2.2	72
106	Second liver resections are safe and effective treatment for recurrent hepatic metastases from colorectal cancer: a bi-institutional analysis. <i>Annals of Surgery</i> , <b>2002</b> , 235, 863-71	7.8	231
105	Staging laparoscopy in patients with extrahepatic biliary carcinoma. Analysis of 100 patients. <i>Annals of Surgery</i> , <b>2002</b> , 235, 392-9	7.8	190
104	Efficacy of multiagent herpes simplex virus amplicon-mediated immunotherapy as adjuvant treatment for experimental hepatic cancer. <i>Annals of Surgery</i> , <b>2002</b> , 236, 337-42; discussion 342-3	7.8	21
103	An audit of results of a no-drainage practice policy after hepatectomy. <i>American Journal of Surgery</i> , <b>2002</b> , 184, 441-5	2.7	48
102	Molecular therapies for colorectal cancer metastatic to the liver. <i>Molecular Therapy</i> , <b>2002</b> , 5, 492-500	11.7	21
101	Hand-assisted laparoscopic liver surgery. <i>Operative Techniques in General Surgery</i> , <b>2002</b> , 4, 88-98		1
100	Improvement in perioperative outcome after hepatic resection: analysis of 1,803 consecutive cases over the past decade. <i>Annals of Surgery</i> , <b>2002</b> , 236, 397-406; discussion 406-7	7.8	521
99	Positron emission tomography in surgical oncology. <i>Advances in Surgery</i> , <b>2002</b> , 36, 309-31	1.2	4
98	Role for surgical cytoreduction in multimodality treatments for cancer. <i>Annals of Surgical Oncology</i> , <b>2001</b> , 8, 38-43	3.1	62
97	A clinical scoring system predicts the yield of diagnostic laparoscopy in patients with potentially resectable hepatic colorectal metastases. <i>Cancer</i> , <b>2001</b> , 91, 1121-8	6.4	128
96	Positron emission tomography imaging for herpes virus infection: Implications for oncolytic viral treatments of cancer. <i>Nature Medicine</i> , <b>2001</b> , 7, 859-63	50.5	101

95	What is the yield of intraoperative ultrasonography during partial hepatectomy for malignant disease?. <i>Journal of the American College of Surgeons</i> , <b>2001</b> , 192, 577-83	4.4	91
94	Effective treatment of head and neck squamous cell carcinoma by an oncolytic herpes simplex virus. <i>Journal of the American College of Surgeons</i> , <b>2001</b> , 193, 12-21	4.4	69
93	Intrahepatic cholangiocarcinoma: resectability, recurrence pattern, and outcomes. <i>Journal of the American College of Surgeons</i> , <b>2001</b> , 193, 384-91	4.4	286
92	Peritoneal washings are not predictive of occult peritoneal disease in patients with hilar cholangiocarcinoma. <i>Journal of the American College of Surgeons</i> , <b>2001</b> , 193, 620-5	4.4	14
91	Natural ceramide reverses Fas resistance of acid sphingomyelinase(-/-) hepatocytes. <i>Journal of Biological Chemistry</i> , <b>2001</b> , 276, 8297-305	5.4	101
90	Functional interaction between fluorodeoxyuridine-induced cellular alterations and replication of a ribonucleotide reductase-negative herpes simplex virus. <i>Journal of Virology</i> , <b>2001</b> , 75, 7050-8	6.6	38
89	A novel approach to cancer therapy using an oncolytic herpes virus to package amplicons containing cytokine genes. <i>Molecular Therapy</i> , <b>2001</b> , 4, 250-6	11.7	57
88	Intravesical oncolytic viral therapy using attenuated, replication-competent herpes simplex viruses G207 and Nv1020 is effective in the treatment of bladder cancer in an orthotopic syngeneic model. <i>FASEB Journal</i> , <b>2001</b> , 15, 1306-8	0.9	69
87	Using positron emission tomography with [(18)F]FDG to predict tumor behavior in experimental colorectal cancer. <i>Neoplasia</i> , <b>2001</b> , 3, 189-95	6.4	74
86	Cytokine gene transfer enhances herpes oncolytic therapy in murine squamous cell carcinoma. <i>Human Gene Therapy</i> , <b>2001</b> , 12, 253-65	4.8	125
85	Interleukin 12 secretion enhances antitumor efficacy of oncolytic herpes simplex viral therapy for colorectal cancer. <i>Annals of Surgery</i> , <b>2001</b> , 233, 819-26	7.8	58
84	Results of hepatic resection for sarcoma metastatic to liver. <i>Annals of Surgery</i> , <b>2001</b> , 234, 540-7; discussion 547-8	7.8	193
83	Staging, resectability, and outcome in 225 patients with hilar cholangiocarcinoma. <i>Annals of Surgery</i> , <b>2001</b> , 234, 507-17; discussion 517-9	7.8	959
82	Hepatocellular carcinoma: Current surgical management. Seminars in Oncology, <b>2001</b> , 28, 474-486	5.5	23
81	A clinical scoring system predicts the yield of diagnostic laparoscopy in patients with potentially resectable hepatic colorectal metastases <b>2001</b> , 91, 1121		1
80	Hand-assisted laparoscopic liver resection: lessons from an initial experience. <i>Archives of Surgery</i> , <b>2000</b> , 135, 854-9		151
79	Neoadjuvant interleukin-12 immunogene therapy protects against cancer recurrence after liver resection in an animal model. <i>Annals of Surgery</i> , <b>2000</b> , 231, 762-71	7.8	25
78	Gallbladder cancer: comparison of patients presenting initially for definitive operation with those presenting after prior noncurative intervention. <i>Annals of Surgery</i> , <b>2000</b> , 232, 557-69	7.8	328

77	Metastatic liver tumors. <i>Journal of Surgical Oncology</i> , <b>2000</b> , 19, 177-88		64
76	Recent advances in hepatic resection. <i>Journal of Surgical Oncology</i> , <b>2000</b> , 19, 200-7		65
75	A prospective analysis of staging laparoscopy in patients with primary and secondary hepatobiliary malignancies. <i>Journal of Gastrointestinal Surgery</i> , <b>2000</b> , 4, 34-43	3.3	93
74	A quantitative assessment of liver metabolites during jaundice using three dimensional phosphorus chemical shift imaging. <i>Magnetic Resonance Imaging</i> , <b>2000</b> , 18, 181-7	3.3	10
73	Efficient cotransduction of tumors by multiple herpes simplex vectors: implications for tumor vaccine production. <i>Cancer Gene Therapy</i> , <b>2000</b> , 7, 581-8	5.4	13
72	Combination gene therapy using multiple immunomodulatory genes transferred by a defective infectious single-cycle herpes virus in squamous cell cancer. <i>Cancer Gene Therapy</i> , <b>2000</b> , 7, 1279-85	5.4	19
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70	Antitumor efficacy of regional oncolytic viral therapy for peritoneally disseminated cancer. <i>Journal of Molecular Medicine</i> , <b>2000</b> , 78, 166-74	5.5	38
69	Survival after resection of multiple hepatic colorectal metastases. <i>Annals of Surgical Oncology</i> , <b>2000</b> , 7, 643-50	3.1	156
68	Recognition of intrabiliary hepatic metastases from colorectal adenocarcinoma. <i>HPB Surgery</i> , <b>2000</b> , 11, 383-90; discussion 390-1		35
68 67		4.8	35 77
	11, 383-90; discussion 390-1  Effects of preexisting immunity on the response to herpes simplex-based oncolytic viral therapy.	4.8	
67	11, 383-90; discussion 390-1  Effects of preexisting immunity on the response to herpes simplex-based oncolytic viral therapy.  Human Gene Therapy, 2000, 11, 2465-72		77
67 66	<ul> <li>11, 383-90; discussion 390-1</li> <li>Effects of preexisting immunity on the response to herpes simplex-based oncolytic viral therapy. Human Gene Therapy, 2000, 11, 2465-72</li> <li>Doppler perfusion index in colorectal cancer. Lancet, The, 2000, 355, 5-6</li> <li>Oncolytic viral therapy for human colorectal cancer and liver metastases using a multi-mutated</li> </ul>	40	77
67 66 65	Effects of preexisting immunity on the response to herpes simplex-based oncolytic viral therapy. Human Gene Therapy, 2000, 11, 2465-72  Doppler perfusion index in colorectal cancer. Lancet, The, 2000, 355, 5-6  Oncolytic viral therapy for human colorectal cancer and liver metastases using a multi-mutated herpes simplex virus type-1 (G207). FASEB Journal, 1999, 13, 1325-34  Recurrent gallbladder carcinoma along laparoscopic cholecystectomy port tracks: CT	40	77 17 155
67 66 65	Effects of preexisting immunity on the response to herpes simplex-based oncolytic viral therapy.  Human Gene Therapy, 2000, 11, 2465-72  Doppler perfusion index in colorectal cancer. Lancet, The, 2000, 355, 5-6  Oncolytic viral therapy for human colorectal cancer and liver metastases using a multi-mutated herpes simplex virus type-1 (G207). FASEB Journal, 1999, 13, 1325-34  Recurrent gallbladder carcinoma along laparoscopic cholecystectomy port tracks: CT demonstration. Radiology, 1999, 212, 439-44  Hepatocellular carcinoma: MR imaging findings in cirrhotic livers and noncirrhotic livers. Radiology,	<ul><li>40</li><li>0.9</li><li>20.5</li></ul>	77 17 155 31
67 66 65 64	Effects of preexisting immunity on the response to herpes simplex-based oncolytic viral therapy. Human Gene Therapy, 2000, 11, 2465-72  Doppler perfusion index in colorectal cancer. Lancet, The, 2000, 355, 5-6  Oncolytic viral therapy for human colorectal cancer and liver metastases using a multi-mutated herpes simplex virus type-1 (G207). FASEB Journal, 1999, 13, 1325-34  Recurrent gallbladder carcinoma along laparoscopic cholecystectomy port tracks: CT demonstration. Radiology, 1999, 212, 439-44  Hepatocellular carcinoma: MR imaging findings in cirrhotic livers and noncirrhotic livers. Radiology, 1999, 210, 75-9	<ul><li>40</li><li>0.9</li><li>20.5</li></ul>	77 17 155 31 69

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57	Surgical therapy of hepatic colorectal metastasis. <i>Ca-A Cancer Journal for Clinicians</i> , <b>1999</b> , 49, 231-55	220.7	116
56	Liver resection for metastatic colorectal cancer: assessing the risk of occult irresectable disease. Journal of the American College of Surgeons, 1999, 188, 33-42	4.4	92
55	Evaluation of chest computed tomography in the staging of patients with potentially resectable liver metastases from colorectal carcinoma. <i>Cancer</i> , <b>1999</b> , 86, 229-235	6.4	63
54	Particle embolization of hepatic neuroendocrine metastases for control of pain and hormonal symptoms. <i>Journal of Vascular and Interventional Radiology</i> , <b>1999</b> , 10, 397-403	2.4	138
53	Utility of 18F-FDG positron emission tomography scanning on selection of patients for resection of hepatic colorectal metastases. <i>American Journal of Surgery</i> , <b>1999</b> , 178, 282-7	2.7	221
52	An analysis of 412 cases of hepatocellular carcinoma at a Western center. <i>Annals of Surgery</i> , <b>1999</b> , 229, 790-9; discussion 799-800	7.8	633
51	Clinical score for predicting recurrence after hepatic resection for metastatic colorectal cancer: analysis of 1001 consecutive cases. <i>Annals of Surgery</i> , <b>1999</b> , 230, 309-18; discussion 318-21	7.8	2636
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49	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> , <b>1998</b> , 187, 620-5	4.4	461
48	Gallbladder carcinoma discovered during laparoscopic cholecystectomy: aggressive reresection is beneficial. <i>Cancer</i> , <b>1998</b> , 83, 423-7	6.4	85
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46	In vitro detection of occult bone marrow metastases in patients with colorectal cancer hepatic metastases. <i>Diseases of the Colon and Rectum</i> , <b>1998</b> , 41, 1112-5	3.1	13
45	Partial hepatectomy accelerates local tumor growth: Potential roles of local cytokine activation. <i>Surgery</i> , <b>1998</b> , 124, 57-64	3.6	99
44	Particle embolization for hepatocellular carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , <b>1998</b> , 9, 822-8	2.4	88
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- 3 Epidemiology of Hepatocellular Carcinoma409-420
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