

Anton J Bilchik

List of Publications by Year in descending order

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104
papers

5,802
citations

94381

37
h-index

74108

75
g-index

105
all docs

105
docs citations

105
times ranked

5501
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving Resectability of Hepatic Colorectal Metastases: Expert Consensus Statement. <i>Annals of Surgical Oncology</i> , 2006, 13, 1271-1280.	0.7	521
2	Radiofrequency ablation of 231 unresectable hepatic tumors: Indications, limitations, and complications. <i>Annals of Surgical Oncology</i> , 2000, 7, 593-600.	0.7	489
3	Chemokine Receptor CXCR4 Expression in Colorectal Cancer Patients Increases the Risk for Recurrence and for Poor Survival. <i>Journal of Clinical Oncology</i> , 2005, 23, 2744-2753.	0.8	348
4	Radiofrequency Ablation in 447 Complex Unresectable Liver Tumors: Lessons Learned. <i>Annals of Surgical Oncology</i> , 2003, 10, 52-58.	0.7	263
5	Lymphatic Mapping and Sentinel Lymphadenectomy for Early-Stage Melanoma. <i>Annals of Surgery</i> , 2003, 238, 538-550.	2.1	249
6	Cryosurgical Ablation and Radiofrequency Ablation for Unresectable Hepatic Malignant Neoplasms. <i>Archives of Surgery</i> , 2000, 135, 657.	2.3	247
7	AJCC Cancer Staging Manual 7th Edition Criteria for Colon Cancer: Do the Complex Modifications Improve Prognostic Assessment?. <i>Journal of the American College of Surgeons</i> , 2013, 217, 181-190.	0.2	219
8	More Extensive Nodal Dissection Improves Survival for Stages I to III of Colon Cancer. <i>Transactions of the Meeting of the American Surgical Association</i> , 2006, 124, 267-275.	2.8	207
9	Molecular Staging of Early Colon Cancer on the Basis of Sentinel Node Analysis: A Multicenter Phase II Trial. <i>Journal of Clinical Oncology</i> , 2001, 19, 1128-1136.	0.8	195
10	Chemokine Receptor CXCR4 Expression in Patients With Melanoma and Colorectal Cancer Liver Metastases and the Association With Disease Outcome. <i>Annals of Surgery</i> , 2006, 244, 113-120.	2.1	154
11	Urgent Need for a New Staging System in Advanced Colorectal Cancer. <i>Journal of Clinical Oncology</i> , 2008, 26, 4828-4833.	0.8	146
12	Prognostic Impact of Micrometastases in Colon Cancer. <i>Annals of Surgery</i> , 2007, 246, 568-577.	2.1	135
13	Lymphatic Mapping and Sentinel Node Analysis: Current Concepts and Applications. <i>Ca-A Cancer Journal for Clinicians</i> , 2006, 56, 292-309.	157.7	128
14	Validation of Lymphatic Mapping in Colorectal Cancer: In Vivo, Ex Vivo, and Laparoscopic Techniques. <i>Annals of Surgical Oncology</i> , 2001, 8, 150-157.	0.7	116
15	Long-term Survival After Radiofrequency Ablation of Complex Unresectable Liver Tumors. <i>Archives of Surgery</i> , 2006, 141, 581.	2.3	111
16	Radiofrequency Ablation of Unresectable Hepatic Malignancies: Lessons Learned. <i>Oncologist</i> , 2001, 6, 24-33.	1.9	105
17	Epigenetic Inactivation of ID4 in Colorectal Carcinomas Correlates with Poor Differentiation and Unfavorable Prognosis. <i>Clinical Cancer Research</i> , 2004, 10, 7475-7483.	3.2	104
18	Prognostic Relevance of Occult Nodal Micrometastases and Circulating Tumor Cells in Colorectal Cancer in a Prospective Multicenter Trial. <i>Clinical Cancer Research</i> , 2008, 14, 7391-7396.	3.2	101

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19	Prospective Multicenter Trial of Staging Adequacy in Colon Cancer. <i>Archives of Surgery</i> , 2006, 141, 527.	2.3	85
20	Hepatic cytoreduction followed by a novel long-acting somatostatin analog: A paradigm for intractable neuroendocrine tumors metastatic to the liver. <i>Surgery</i> , 2001, 130, 954-962.	1.0	84
21	Distribution and Immunocytochemical Colocalization of Peptide YY and Enteroglucagon in Endocrine Cells of the Rabbit Colon*. <i>Endocrinology</i> , 1991, 129, 139-148.	1.4	83
22	Peptide YY is a physiological regulator of water and electrolyte absorption in the canine small bowel in vivo. <i>Gastroenterology</i> , 1993, 105, 1441-1448.	0.6	82
23	Cryosurgical palliation of metastatic neuroendocrine tumors resistant to conventional therapy. <i>Surgery</i> , 1997, 122, 1040-1048.	1.0	79
24	Effect of Lymphatic Mapping on the New Tumor-Node-Metastasis Classification for Colorectal Cancer. <i>Journal of Clinical Oncology</i> , 2003, 21, 668-672.	0.8	74
25	Neoadjuvant Chemotherapy Improves Survival in Patients with Clinical T4b Colon Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2018, 22, 242-249.	0.9	74
26	Epigenetic Silencing of Cyclooxygenase-2 Affects Clinical Outcome in Gastric Cancer. <i>Journal of Clinical Oncology</i> , 2007, 25, 4887-4894.	0.8	65
27	Sentinel lymph node mapping with GI cancer. <i>Cancer and Metastasis Reviews</i> , 2006, 25, 269-277.	2.7	62
28	The clinical significance of MAGEA3 expression in pancreatic cancer. <i>International Journal of Cancer</i> , 2006, 118, 2269-2275.	2.3	61
29	CancerVax, An Allogeneic Tumor Cell Vaccine, Induces Specific Humoral and Cellular Immune Responses in Advanced Colon Cancer. <i>Annals of Surgical Oncology</i> , 2001, 8, 389-401.	0.7	57
30	Association of Surgical Treatment, Systemic Therapy, and Survival in Patients With Abdominal Visceral Melanoma Metastases, 1965-2014. <i>JAMA Surgery</i> , 2017, 152, 672.	2.2	57
31	A Pilot Study Assessing the Potential Role of non-CD133 Colorectal Cancer Stem Cells as Biomarkers. <i>Journal of Cancer</i> , 2012, 3, 231-240.	1.2	50
32	One Hundred Consecutive Cases of Sentinel Lymph Node Mapping in Early Colorectal Carcinoma, Detection of Missed Micrometastases. <i>Journal of Gastrointestinal Surgery</i> , 2002, 6, 322-330.	0.9	49
33	Lymphatic Mapping and Sentinel Node Analysis to Optimize Laparoscopic Resection and Staging of Colorectal Cancer: An Update. <i>Cancer Control</i> , 2003, 10, 219-223.	0.7	47
34	Cryosurgical ablation of liver tumors in colon cancer patients increases the serum total ganglioside level and then selectively augments antiganglioside IgM. <i>Cryobiology</i> , 2002, 45, 10-21.	0.3	45
35	Colorectal Carcinoma Nodal Staging. <i>Archives of Pathology and Laboratory Medicine</i> , 2003, 127, 673-679.	1.2	44
36	Combination Probe and Dye-Directed Lymphatic Mapping Detects Micrometastases in Early Colorectal Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2003, 7, 340-346.	0.9	43

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37	A 20-Year Experience of Hepatic Resection for Melanoma: Is There an Expanding Role?. <i>Journal of the American College of Surgeons</i> , 2014, 219, 62-68.	0.2	41
38	Radiofrequency Ablation of Hepatic Metastases from Colorectal Cancer: Are Newer Generation Probes Better?. <i>American Surgeon</i> , 2006, 72, 875-879.	0.4	38
39	A novel lymphatic mapping technique to improve localization and staging of early colon cancer during laparoscopic colectomy. <i>American Surgeon</i> , 2002, 68, 561-5.	0.4	34
40	Peptide YY augments postprandial small intestinal absorption in the conscious dog. <i>American Journal of Surgery</i> , 1994, 167, 570-574.	0.9	31
41	Predictors of occult nodal metastasis in colon cancer: Results from a prospective multicenter trial. <i>Surgery</i> , 2010, 147, 352-357.	1.0	28
42	United States Military Cancer Institute Clinical Trials Group (USMCI GI-01) Randomized Controlled Trial Comparing Targeted Nodal Assessment and Ultrastaging With Standard Pathological Evaluation for Colon Cancer. <i>Annals of Surgery</i> , 2012, 256, 412-427.	2.1	26
43	Adrenalectomy for Metastatic Melanoma: Current Role in the Age of Nonsurgical Treatments. <i>American Surgeon</i> , 2015, 81, 1005-1009.	0.4	26
44	Correlation Between Clinical and Pathologic Staging in Colon Cancer: Implications for Neoadjuvant Treatment. <i>Journal of Gastrointestinal Surgery</i> , 2018, 22, 1764-1771.	0.9	26
45	The Use of Molecular Profiling of Early Colorectal Cancer to Predict Micrometastases. <i>Archives of Surgery</i> , 2002, 137, 1377.	2.3	25
46	Radiofrequency ablation of hepatic metastases from colorectal cancer: are newer generation probes better?. <i>American Surgeon</i> , 2006, 72, 875-9.	0.4	25
47	Prognostic Utility of Immunoprofiling in Colon Cancer: Results from a Prospective, Multicenter Nodal Ultrastaging Trial. <i>Journal of the American College of Surgeons</i> , 2016, 223, 134-140.	0.2	24
48	Antisecretory mechanisms of peptide YY in rat distal colon. <i>Digestive Diseases and Sciences</i> , 1997, 42, 1121-1127.	1.1	23
49	Significance of the Lymph Node Ratio in Stage III Colon Cancer. <i>Annals of Surgical Oncology</i> , 2008, 15, 1557-1558.	0.7	21
50	Prognostic Effect of Ultra-Staging Node-Negative Colon Cancer Without Adjuvant Chemotherapy: A Prospective National Cancer Institute-Sponsored Clinical Trial. <i>Journal of the American College of Surgeons</i> , 2015, 221, 643-651.	0.2	21
51	Systemic irinotecan and regional floxuridine after hepatic cyto reduction in 185 patients with unresectable colorectal cancer metastases. <i>Annals of Surgical Oncology</i> , 2002, 9, 148-155.	0.7	20
52	Impact of Effective Systemic Therapy on Metastasectomy in Stage IV Melanoma: A Matched-Pair Analysis. <i>Annals of Surgical Oncology</i> , 2019, 26, 4610-4618.	0.7	20
53	Cyclic AMP-mediated release of peptide YY (PYY) from the isolated perfused rabbit distal colon. <i>Regulatory Peptides</i> , 1993, 47, 117-126.	1.9	19
54	Role of Na ⁺ -glucose cotransport in jejunal meal-induced absorption. <i>Digestive Diseases and Sciences</i> , 2000, 45, 1-6.	1.1	19

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55	Long-Term Survival with Long-Acting Somatostatin Analogues Plus Aggressive Cytoreductive Surgery in Patients with Metastatic Neuroendocrine Carcinoma. <i>Journal of the American College of Surgeons</i> , 2015, 221, 26-36.	0.2	18
56	TA90-IC, A New Marker for Advanced Colon Cancer. <i>Annals of Surgical Oncology</i> , 2000, 7, 352-356.	0.7	17
57	Immunoprofiling for Prognostic Assessment of Colon Cancer: a Novel Complement to Ultrastaging. <i>Journal of Gastrointestinal Surgery</i> , 2015, 19, 999-1006.	0.9	17
58	Incorporating Surgical Quality into the AJCC 7th Edition Improves Staging Accuracy in Gastric Cancer. <i>Annals of Surgical Oncology</i> , 2015, 22, 11-16.	0.7	17
59	Effects of raw soya diet and cholecystokinin receptor blockade on pancreatic growth and tumor initiation in the hamster. <i>Cancer Letters</i> , 1994, 82, 7-16.	3.2	16
60	Close Collaboration Between Surgeon and Pathologist Is Essential for Accurate Staging of Early Colon Cancer. <i>Annals of Surgery</i> , 2007, 245, 864-866.	2.1	16
61	Is Routine Use of Sentinel Node Biopsy Justified in Colon Cancer?. <i>Annals of Surgical Oncology</i> , 2008, 15, 1-3.	0.7	16
62	Lymphatic mapping of nodal micrometastasis in colon cancer: Putting the cart before the horse?. <i>Annals of Surgical Oncology</i> , 2002, 9, 529-531.	0.7	15
63	Evidence-based Guidelines for Precision Risk Stratification-Based Screening (PRSBS) for Colorectal Cancer: Lessons learned from the US Armed Forces: Consensus and Future Directions. <i>Journal of Cancer</i> , 2013, 4, 172-192.	1.2	14
64	Overall Survival Is Impacted by Birthplace and Not Extent of Surgery in Asian Americans with Resectable Gastric Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2015, 19, 1966-1973.	0.9	14
65	What Are the Most Significant Cost and Value Drivers for Pancreatic Resection in an Integrated Healthcare System?. <i>Journal of the American College of Surgeons</i> , 2018, 227, 45-53.	0.2	14
66	Radiofrequency Ablation of Hepatic Malignancies: Inexpensive and Minimally Invasive but Should It Replace Resection?. <i>Annals of Surgical Oncology</i> , 2003, 10, 1002-1004.	0.7	12
67	Systemic Irinotecan or Regional Floxuridine Chemotherapy Prolongs Survival After Hepatic Cryosurgery in Patients with Metastatic Colon Cancer Refractory to 5-Fluorouracil. <i>Clinical Colorectal Cancer</i> , 2001, 1, 36-42.	1.0	11
68	Resecting Lymph Nodes in Colon Cancer: More than a Staging Operation?. <i>Annals of Surgical Oncology</i> , 2007, 14, 2175-2176.	0.7	11
69	Adrenalectomy for Metastatic Melanoma: Current Role in the Age of Nonsurgical Treatments. <i>American Surgeon</i> , 2015, 81, 1005-9.	0.4	11
70	Significance of gastric endocrine tumor and age-related gut peptide alterations in Mastomys. <i>Regulatory Peptides</i> , 1990, 27, 195-207.	1.9	10
71	Clinical decision-making and implementation challenges with the AJCC VII staging system for colorectal carcinoma. <i>Journal of Surgical Oncology</i> , 2012, 105, 221-222.	0.8	10
72	Survival Analysis with Extended Lymphadenectomy for Gastric Cancer: Removing Stage Migration from the Equation. <i>American Surgeon</i> , 2017, 83, 1074-1079.	0.4	10

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73	Intra-ocular transplantation of carcinoid tumours from Mastomys and humans. Journal of Pathology, 1990, 160, 347-354.	2.1	8
74	Na ⁺ /H ⁺ exchange mediates postprandial ileal water and electrolyte transport. Digestive Diseases and Sciences, 1995, 40, 774-780.	1.1	8
75	Sentinel Lymph Node Biopsy and Nodal Ultrastaging in Colorectal Cancer. Cancer Journal (Sudbury, Mass), 2002, 8, 55-61.	1.0	6
76	Prognostic Impact and Utility of Immunoprofiling in the Selection of Patients with Colorectal Peritoneal Carcinomatosis for Cytoreductive Surgery (CRS) and Heated Intraperitoneal Chemotherapy (HIPEC). Journal of Gastrointestinal Surgery, 2021, 25, 233-240.	0.9	8
77	Historical review of lymphatic mapping in gastrointestinal malignancies. Annals of Surgical Oncology, 2004, 11, 245S-249S.	0.7	7
78	Lymphatic Mapping and Sentinel Node Analysis in Colon Cancer. Clinical Colorectal Cancer, 2005, 4, 320-324.	1.0	7
79	Sex-Specific Differences in Colon Cancer when Quality Measures Are Adhered to: Results from International, Prospective, Multicenter Clinical Trials. Journal of the American College of Surgeons, 2017, 225, 85-92.	0.2	7
80	Both the intratumoral immune and microbial microenvironment are linked to recurrence in human colon cancer: results from a prospective, multicenter nodal ultrastaging trial. Oncotarget, 2018, 9, 23564-23576.	0.8	7
81	Serum Total Gangliosides and TA90-IC Levels. Cancer Journal (Sudbury, Mass), 2002, 8, 55-61.	1.0	6
82	Arterial chemotherapy as adjuvant and palliative treatment of hepatic colorectal metastases: an update. Surgical Oncology Clinics of North America, 2003, 12, 193-210.	0.6	6
83	What Is the Optimal Means of Staging Colon Cancer?. Advances in Surgery, 2013, 47, 199-211.	0.6	6
84	Can high-volume teams of anesthesiologists and surgeons decrease perioperative costs for pancreatic surgery?. Hpb, 2019, 21, 589-595.	0.1	6
85	Amino Acids Mediate Postprandial Jejunal Proabsorption. Journal of Surgical Research, 1995, 58, 81-85.	0.8	5
86	The Negative Impact of Body Mass Index on the Tumor Microenvironment in Colon Cancer: Results of a Prospective Trial. Annals of Surgical Oncology, 2018, 25, 1374-1380.	0.7	5
87	Preoperative serum TA90-IC as an adjunct to serum CA 19-9 in the diagnosis of pancreatic malignancy: A pilot study. Journal of Surgical Education, 2002, 59, 194-198.	0.7	3
88	Radiofrequency Thermal Ablation as Treatment for Liver Cancer at the John Wayne Cancer Institute. Oncology Issues, 2001, 16, 17-20.	0.0	2
89	Targeted lymph node evaluation in colorectal cancer: A decade of progress!. Journal of Surgical Oncology, 2009, 99, 273-274.	0.8	2
90	Radiofrequency ablation of liver tumors. , 2017, , 1436-1447.e3.		2

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91	Complications of Hepatic Radiofrequency Ablation: Lessons Learned. , 2004, , 121-134.		1
92	ASO Author Reflections: Can the Association Between Obesity and Colorectal Cancer Be Explained by an Unfavorable Tumor Immune Microenvironment?. Annals of Surgical Oncology, 2019, 26, 535-536.	0.7	1
93	Radiofrequency ablation for liver tumors. , 2012, , 1398-1408.e2.		1
94	The Applications of Sentinel Lymph Node to Cancer. , 2009, , 343-358.		1
95	Novel Effective Drugs and Evolving Ablation Technology: A More Comprehensive Approach to Hepatic Malignancies. Annals of Surgical Oncology, 2004, 11, 458-459.	0.7	0
96	Current and emerging trends in the treatment of early-stage colorectal cancer: importance of a multidisciplinary approach. Hematology/Oncology Clinics of North America, 2007, 21, 8-18.	0.9	0
97	Radiofrequency ablation of colorectal carcinoma liver metastases. Current Colorectal Cancer Reports, 2007, 3, 99-103.	1.0	0
98	Alternative Perspective on the Rationale for Lymphatic Mapping for Sentinel Node Identification in Colon Cancer. Annals of Surgery, 2008, 247, 902-904.	2.1	0
99	Sentinel Lymph Node Mapping in Colorectal Cancer. , 2009, , 361-379.		0
100	Targeted lymph node assessment in gastrointestinal neoplasms. Current Problems in Surgery, 2014, 51, 9-37.	0.6	0
101	Value of Primary Tumor Gene Signatures in Colon Cancer When National Quality Standards are Adhered to: Preliminary Results of an International Prospective Multicenter Trial. Annals of Surgical Oncology, 2015, 22, 535-542.	0.7	0
102	Locoregional Chemotherapy for Hepatic Metastasis of Colorectal Cancer. , 2009, , 1-9.		0
103	Gastrointestinal Cancer and the Lymphatic System: Patterns of Micrometastasis and Lymphatic Mapping with Clinical Outcome. , 2009, , 29-43.		0
104	Routine Frozen Section During Pancreaticoduodenectomy Does Not Improve Value-Based Care. Surgery in Practice and Science, 2022, , 100090.	0.2	0