

Kelly M Mcmasters

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.

174
papers

11,487
citations

36
h-index

106
g-index

194
ext. papers

13,061
ext. citations

3.7
avg, IF

5.54
L-index

#	Paper	IF	Citations
174	Exosome to Promote Cancer Progression via Its Bioactive Cargoes 2021 , 2, 29-34		1
173	ASO Visual Abstract: Preventing Futile Liver Resection: A Risk-Based Approach to Surgical Selection in Major Hepatectomy for Colorectal Cancer. <i>Annals of Surgical Oncology</i> , 2021 , 28, 746-747	3.1	0
172	A Phase II Trial of Once Weekly Hypofractionated Breast Irradiation for Early Stage Breast Cancer. <i>Annals of Surgical Oncology</i> , 2021 , 28, 5880-5892	3.1	2
171	Predictors of Nonsentinel Lymph Node Metastasis in Cutaneous Melanoma: A Systematic Review and Meta-Analysis. <i>Journal of Surgical Research</i> , 2021 , 260, 506-515	2.5	1
170	Long-Term Outcomes in a Multicenter, Prospective Cohort Evaluating the Prognostic 31-Gene Expression Profile for Cutaneous Melanoma. <i>JCO Precision Oncology</i> , 2021 , 5,	3.6	7
169	Effect of the Ductal Carcinoma In Situ Margin Consensus Guideline Implementation on Re-Excision Rates, Satisfaction, and Cost. <i>Annals of Surgical Oncology</i> , 2021 , 28, 7432-7438	3.1	
168	An Improved Staging System for Locally Advanced Pancreatic Cancer: A Critical Need in the Multidisciplinary Era. <i>Annals of Surgical Oncology</i> , 2021 , 28, 6201-6210	3.1	4
167	ASO Visual Abstract: Effect of the Ductal Carcinoma In Situ Margin Consensus Guideline Implementation on Reexcision Rates, Satisfaction, and Cost. <i>Annals of Surgical Oncology</i> , 2021 , 28, 479	3.1	1
166	Evaluating the effect of neoadjuvant chemotherapy on surgical outcomes after breast conserving surgery. <i>Journal of Surgical Oncology</i> , 2021 , 123, 439-445	2.8	3
165	Stage IIIa Melanoma and Impact of Multiple Positive Lymph Nodes on Survival. <i>Journal of the American College of Surgeons</i> , 2021 , 232, 517-524.e1	4.4	1
164	Tumor-derived exosomes drive immunosuppressive macrophages in a pre-metastatic niche through glycolytic dominant metabolic reprogramming. <i>Cell Metabolism</i> , 2021 , 33, 2040-2058.e10	24.6	26
163	Preventing Futile Liver Resection: A Risk-Based Approach to Surgical Selection in Major Hepatectomy for Colorectal Cancer. <i>Annals of Surgical Oncology</i> , 2021 , 1	3.1	1
162	Identifying factors influencing delays in breast cancer treatment in Kentucky following the 2014 Medicaid expansion. <i>Journal of Surgical Oncology</i> , 2020 , 121, 1191-1200	2.8	1
161	COVID-19 Pandemic and Surgical Oncology: Preserving the Academic Mission. <i>Annals of Surgical Oncology</i> , 2020 , 27, 2591-2599	3.1	5
160	Role of Surgery in Stage IV Melanoma. <i>Surgical Oncology Clinics of North America</i> , 2020 , 29, 485-495	2.7	3
159	Surgical Oncologists and the COVID-19 Pandemic: Guiding Cancer Patients Effectively through Turbulence and Change. <i>Annals of Surgical Oncology</i> , 2020 , 27, 2600-2613	3.1	17
158	Targeting Melanoma Hypoxia with the Food-Grade Lactic Acid Bacterium. <i>Cancers</i> , 2020 , 12,	6.6	5

157	Regional Variation in Appropriateness of Non-Hepatocellular Carcinoma Model for End-Stage Liver Disease Exception. <i>Journal of the American College of Surgeons</i> , 2020 , 230, 503-512.e8	4.4	1
156	Identifying Factors Predicting Prolonged Opioid Use After Mastectomy. <i>Annals of Surgical Oncology</i> , 2020 , 27, 993-1001	3.1	3
155	Optimal perfusion chemotherapy: A prospective comparison of mitomycin C and oxaliplatin for hyperthermic intraperitoneal chemotherapy in metastatic colon cancer. <i>Journal of Surgical Oncology</i> , 2020 , 121, 1298-1305	2.8	10
154	Identifying factors impacting the efficacy of postmastectomy radiotherapy in patients with early-stage breast cancer and one to two positive lymph nodes. <i>Journal of Surgical Oncology</i> , 2020 , 122, 128-133	2.8	2
153	Age-related transcriptome changes in melanoma patients with tumor-positive sentinel lymph nodes. <i>Aging</i> , 2020 , 12, 24914-24939	5.6	1
152	Comparative gene expression analysis in melanocytes driven by tumor cell-derived exosomes. <i>Experimental Cell Research</i> , 2020 , 386, 111690	4.2	2
151	Predictive preoperative and intraoperative factors of anastomotic leak in gastrectomy patients. <i>American Journal of Surgery</i> , 2020 , 220, 376-380	2.7	1
150	Enhanced recovery after surgery is safe for cytoreductive surgery with hyperthermic intraperitoneal chemotherapy. <i>American Journal of Surgery</i> , 2020 , 220, 1428-1432	2.7	5
149	Primitive neuroectodermal tumor incidence, treatment patterns, and outcome: An analysis of the National Cancer Database. <i>Journal of Surgical Oncology</i> , 2020 , 122, 1145-1151	2.8	2
148	Patient-Reported Outcomes and Cosmesis After Once-Weekly Hypofractionated Breast Irradiation in Medically Underserved Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 107, 934-942	4	3
147	Actively Targeted Nanodelivery of Echinomycin Induces Autophagy-Mediated Death in Chemoresistant Pancreatic Cancer In Vivo. <i>Cancers</i> , 2020 , 12,	6.6	7
146	The Sunbelt Melanoma Trial. <i>Annals of Surgical Oncology</i> , 2020 , 27, 28-34	3.1	0
145	Should Sentinel Lymph Node Biopsy Be Performed for All T1b Melanomas in the New 8 Edition American Joint Committee on Cancer Staging System?. <i>Journal of the American College of Surgeons</i> , 2019 , 228, 466-472	4.4	23
144	In vivo tracking of orally-administered particles within the gastrointestinal tract of murine models using multispectral optoacoustic tomography. <i>Photoacoustics</i> , 2019 , 13, 46-52	9	14
143	Targeting Palbociclib-Resistant Estrogen Receptor-Positive Breast Cancer Cells via Oncolytic Virotherapy. <i>Cancers</i> , 2019 , 11,	6.6	5
142	Age and Lymphovascular Invasion Accurately Predict Sentinel Lymph Node Metastasis in T2 Melanoma Patients. <i>Annals of Surgical Oncology</i> , 2019 , 26, 3955-3961	3.1	10
141	Evaluating patterns of utilization of gene signature panels and impact on treatment patterns in patients with ductal carcinoma in situ of the breast. <i>Surgery</i> , 2019 , 166, 509-514	3.6	5
140	Impact of the partnership between Japanese Society of Gastroenterological Surgery, Society of Surgical Oncology, and. <i>Annals of Gastroenterological Surgery</i> , 2019 , 3, 352-355	4.3	

139	Evaluating the relationship between ductal carcinoma in situ, calcifications, and margin status in patients undergoing breast conserving surgery. <i>Journal of Surgical Oncology</i> , 2019 , 119, 694-699	2.8	3
138	Variability in Predictions from Online Tools: A Demonstration Using Internet-Based Melanoma Predictors. <i>Annals of Surgical Oncology</i> , 2018 , 25, 2172-2177	3.1	10
137	Unique Genes in Tumor-Positive Sentinel Lymph Nodes Associated with Nonsentinel Lymph Node Metastases in Melanoma. <i>Annals of Surgical Oncology</i> , 2018 , 25, 1296-1303	3.1	7
136	2018 Presidential Address-Society of Surgical Oncology: The Fundamental Difference Between Cancer Treatment and Patient Care. <i>Annals of Surgical Oncology</i> , 2018 , 25, 1449-1453	3.1	5
135	Differences between palpable and nonpalpable tumors in early-stage, hormone receptor-positive breast cancer. <i>American Journal of Surgery</i> , 2018 , 216, 326-330	2.7	4
134	Multigene Signature Panels and Breast Cancer Therapy: Patterns of Use and Impact on Clinical Decision Making. <i>Journal of the American College of Surgeons</i> , 2018 , 226, 406-412.e1	4.4	22
133	Evaluating the Effect of Margin Consensus Guideline Publication on Operative Patterns and Financial Impact of Breast Cancer Operation. <i>Journal of the American College of Surgeons</i> , 2018 , 227, 6-11	4.4	21
132	Assessing relative cost of complications following orthotopic liver transplant. <i>Clinical Transplantation</i> , 2018 , 32, e13209	3.8	7
131	Adenovirus Lacking E1b Efficiently Induces Cytopathic Effect in HPV-16-Positive Murine Cancer Cells via Virus Replication and Apoptosis. <i>Cancer Investigation</i> , 2018 , 36, 19-27	2.1	
130	Temozolomide renders murine cancer cells susceptible to oncolytic adenovirus replication and oncolysis. <i>Cancer Biology and Therapy</i> , 2018 , 19, 188-197	4.6	3
129	The impact of caudate lobe resection on margin status and outcomes in patients with hilar cholangiocarcinoma: a multi-institutional analysis from the US Extrahepatic Biliary Malignancy Consortium. <i>Surgery</i> , 2018 , 163, 726-731	3.6	14
128	Early Impact of Medicaid Expansion and Quality of Breast Cancer Care in Kentucky. <i>Journal of the American College of Surgeons</i> , 2018 , 226, 498-504	4.4	16
127	Women in surgery: A longer term follow-up. <i>American Journal of Surgery</i> , 2018 , 216, 189-193	2.7	8
126	Long-term outcomes after hand-sewn versus circular-stapled (25 and 29 mm) anastomotic technique after esophagogastrectomy for esophageal cancer. <i>Journal of Surgical Oncology</i> , 2018 , 117, 469-472	2.8	10
125	Safety and efficacy of irreversible electroporation in the treatment of obstructive jaundice in advanced hilar cholangiocarcinoma. <i>Hpb</i> , 2018 , 20, 1092-1097	3.8	13
124	The role of JNK phosphorylation as a molecular target to enhance adenovirus replication, oncolysis and cancer therapeutic efficacy. <i>Cancer Biology and Therapy</i> , 2018 , 19, 1174-1184	4.6	2
123	Differential expression of ABCB5 in BRAF inhibitor-resistant melanoma cell lines. <i>BMC Cancer</i> , 2018 , 18, 675	4.8	15
122	Temozolomide Enhances Triple-Negative Breast Cancer Virotherapy In Vitro. <i>Cancers</i> , 2018 , 10,	6.6	18

121	Life, Surgery, and the Philosophy of Dry Creek. <i>Journal of the American College of Surgeons</i> , 2018 , 227, 1-5	4.4	
120	A model for predicting low probability of nonsentinel lymph node positivity in melanoma patients with a single positive sentinel lymph node. <i>Journal of Surgical Oncology</i> , 2018 , 118, 922-927	2.8	8
119	ASO Author Reflections: The Sentinel Lymph Node in Melanoma: Now More Important Than Ever. <i>Annals of Surgical Oncology</i> , 2018 , 25, 906-907	3.1	1
118	Calculation of breast volumes from mammogram: Comparison of four separate equations relative to mastectomy specimen volumes. <i>Journal of Surgical Oncology</i> , 2018 , 117, 1848-1853	2.8	2
117	Ductal carcinoma in situ current trends, controversies, and review of literature. <i>American Journal of Surgery</i> , 2018 , 216, 998-1003	2.7	18
116	Laparoscopic hepatectomy significantly shortens the time to postoperative chemotherapy in patients undergoing major hepatectomies. <i>American Journal of Surgery</i> , 2017 , 213, 1060-1064	2.7	18
115	Intrapancreatic accessory spleen (IPAS): A single-institution experience and review of the literature. <i>American Journal of Surgery</i> , 2017 , 213, 816-820	2.7	17
114	Multi-disciplinary Concurrent Management of Recurrent Hepatocellular Therapy is Superior to Sequential Therapy. <i>World Journal of Surgery</i> , 2017 , 41, 1331-1339	3.3	7
113	Wide versus narrow margins after partial hepatectomy for hepatocellular carcinoma: Balancing recurrence risk and liver function. <i>American Journal of Surgery</i> , 2017 , 214, 273-277	2.7	14
112	Completion Dissection or Observation for Sentinel-Node Metastasis in Melanoma. <i>New England Journal of Medicine</i> , 2017 , 376, 2211-2222	59.2	739
111	Comparison of Yttrium-90 therapy for unresectable liver metastasis: glass versus biocompatible resin microspheres. <i>Journal of Radiation Oncology</i> , 2017 , 6, 101-108	0.7	2
110	Cost-effectiveness Analysis of Contralateral Prophylactic Mastectomy Compared to Unilateral Mastectomy with Routine Surveillance for Unilateral, Sporadic Breast Cancer. <i>Annals of Surgical Oncology</i> , 2017 , 24, 3903-3910	3.1	10
109	Interim analysis of survival in a prospective, multi-center registry cohort of cutaneous melanoma tested with a prognostic 31-gene expression profile test. <i>Journal of Hematology and Oncology</i> , 2017 , 10, 152	22.4	47
108	Health-related quality of life during trans-arterial chemoembolization with drug-eluting beads loaded with doxorubicin (DEBDOX) for unresectable hepatic metastases from ocular melanoma. <i>American Journal of Surgery</i> , 2017 , 214, 884-890	2.7	3
107	Sentinel Lymph Node Genes to Predict Prognosis in Node-Positive Melanoma Patients. <i>Annals of Surgical Oncology</i> , 2017 , 24, 108-116	3.1	17
106	First Results of a Phase 2 Trial of Once-Weekly Hypofractionated Breast Irradiation (WHBI) for Early-Stage Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 98, 595-602 ⁴		15
105	Acidic pH-targeted chitosan capped mesoporous silica coated gold nanorods facilitate detection of pancreatic tumors via multispectral optoacoustic tomography. <i>ACS Biomaterials Science and Engineering</i> , 2016 , 2, 1108-1120	5.5	55
104	Melanoma Patient-Reported Quality of Life Outcomes Following Sentinel Lymph Node Biopsy, Completion Lymphadenectomy, and Adjuvant Interferon: Results from the Sunbelt Melanoma Trial. <i>Annals of Surgical Oncology</i> , 2016 , 23, 1019-25	3.1	13

103	Molecular Staging of Sentinel Lymph Nodes Identifies Melanoma Patients at Increased Risk of Nodal Recurrence. <i>Journal of the American College of Surgeons</i> , 2016 , 222, 357-63	4.4	8
102	Final Results of the Sunbelt Melanoma Trial: A Multi-Institutional Prospective Randomized Phase III Study Evaluating the Role of Adjuvant High-Dose Interferon Alfa-2b and Completion Lymph Node Dissection for Patients Staged by Sentinel Lymph Node Biopsy. <i>Journal of Clinical Oncology</i> , 2016 , 34, 1079-86	2.2	58
101	Permanent Loss of Preoperative Independence in Elderly Patients Undergoing Hepatectomy: Key Factor in the Informed Consent Process. <i>Journal of Gastrointestinal Surgery</i> , 2016 , 20, 936-44	3.3	8
100	Prognostic factors in melanoma patients with tumor-negative sentinel lymph nodes. <i>Surgery</i> , 2016 , 159, 1412-21	3.6	16
99	Combined therapy of oncolytic adenovirus and temozolomide enhances lung cancer virotherapy in vitro and in vivo. <i>Virology</i> , 2016 , 487, 249-59	3.6	30
98	Development of an Oncolytic Adenovirus with Enhanced Spread Ability through Repeated UV Irradiation and Cancer Selection. <i>Viruses</i> , 2016 , 8,	6.2	6
97	Adenovirus with DNA Packaging Gene Mutations Increased Virus Release. <i>Viruses</i> , 2016 , 8,	6.2	3
96	Comparison of tumor response assessment methods in patients with metastatic colorectal cancer after locoregional therapy. <i>Journal of Surgical Oncology</i> , 2016 , 113, 443-8	2.8	9
95	Melanoma cell-derived exosomes promote epithelial-mesenchymal transition in primary melanocytes through paracrine/autocrine signaling in the tumor microenvironment. <i>Cancer Letters</i> , 2016 , 376, 318-27	9.9	104
94	Virotherapy targeting cyclin E overexpression in tumors with adenovirus-enhanced cancer-selective promoter. <i>Journal of Molecular Medicine</i> , 2015 , 93, 211-23	5.5	10
93	Targeting Acidity in Pancreatic Adenocarcinoma: Multispectral Optoacoustic Tomography Detects pH-Low Insertion Peptide Probes In Vivo. <i>Clinical Cancer Research</i> , 2015 , 21, 4576-85	12.9	50
92	Improved Operating Room Efficiency via Constraint Management: Experience of a Tertiary-Care Academic Medical Center. <i>Journal of the American College of Surgeons</i> , 2015 , 221, 154-62	4.4	16
91	Risk stratification for readmission after major hepatectomy: development of a readmission risk score. <i>Journal of the American College of Surgeons</i> , 2015 , 220, 640-8	4.4	19
90	Restrictive blood transfusion protocol in malignant upper gastrointestinal and pancreatic resections patients reduces blood transfusions with no increase in patient morbidity. <i>American Journal of Surgery</i> , 2015 , 210, 1197-204; discussion 1204-5	2.7	11
89	Infectious complications in combined colon resection and ablation of colorectal liver metastases. <i>American Journal of Surgery</i> , 2015 , 210, 1185-90; discussion 1190-1	2.7	4
88	Assessment of the reporting of quality and outcome measures in hepatic resections: a call for 90-day reporting in all hepatectomy series. <i>Hpb</i> , 2015 , 17, 839-45	3.8	20
87	Oncolytic adenovirus targeting cyclin E overexpression repressed tumor growth in syngeneic immunocompetent mice. <i>BMC Cancer</i> , 2015 , 15, 716	4.8	9
86	Oncolytic Replication of E1b-Deleted Adenoviruses. <i>Viruses</i> , 2015 , 7, 5767-79	6.2	34

85	Occult metastases in node-negative breast cancer: A Surveillance, Epidemiology, and End Results-based analysis. <i>Surgery</i> , 2015 , 158, 494-500	3.6	16
84	Restrictive blood transfusion protocol in liver resection patients reduces blood transfusions with no increase in patient morbidity. <i>American Journal of Surgery</i> , 2015 , 209, 280-8	2.7	22
83	Principles of surgical treatment of malignant melanoma. <i>Surgical Clinics of North America</i> , 2014 , 94, 973-88, vii	4	11
82	Factors predictive of readmission after hepatic resection for hepatocellular carcinoma. <i>Surgery</i> , 2014 , 156, 1039-46	3.6	18
81	Addition of an iliac/obturator lymph node dissection does not improve nodal recurrence or survival in melanoma. <i>Journal of the American College of Surgeons</i> , 2014 , 219, 101-8	4.4	19
80	Targeting of BRAF resistant melanoma via extracellular matrix metalloproteinase inducer receptor. <i>Journal of Surgical Research</i> , 2014 , 190, 111-8	2.5	8
79	Prognostic factors in young women with cutaneous melanoma. <i>American Journal of Surgery</i> , 2014 , 207, 102-8	2.7	4
78	Adenovirus-mediated FKHL1/TM sensitizes melanoma cells to apoptosis induced by temozolomide. <i>Human Gene Therapy Clinical Development</i> , 2014 , 25, 186-95	3.2	9
77	Preoperative dosing of low-molecular-weight heparin in hepatopancreatobiliary surgery. <i>American Journal of Surgery</i> , 2014 , 208, 1009-15; discussion 1015	2.7	9
76	Is USMLE Step 1 score a valid predictor of success in surgical residency?. <i>American Journal of Surgery</i> , 2014 , 208, 1029-34; discussion 1034	2.7	66
75	Indole-3-carbinol (I3C) increases apoptosis, represses growth of cancer cells, and enhances adenovirus-mediated oncolysis. <i>Cancer Biology and Therapy</i> , 2014 , 15, 1256-67	4.6	12
74	Comparison of sentinel lymph node micrometastatic tumor burden measurements in melanoma. <i>Journal of the American College of Surgeons</i> , 2014 , 218, 519-28	4.4	31
73	Combination of autophagy inducer rapamycin and oncolytic adenovirus improves antitumor effect in cancer cells. <i>Virology Journal</i> , 2013 , 10, 293	6.1	28
72	Current management of melanoma. <i>Current Problems in Surgery</i> , 2013 , 50, 351-82	2.8	31
71	Diversity of stage III melanoma in the era of sentinel lymph node biopsy. <i>Annals of Surgical Oncology</i> , 2013 , 20, 956-63	3.1	22
70	Molecular basis for viral selective replication in cancer cells: activation of CDK2 by adenovirus-induced cyclin E. <i>PLoS ONE</i> , 2013 , 8, e57340	3.7	20
69	Oncolytic adenoviral therapy enhanced by targeting cyclin E overexpression and inducing autophagy. <i>FASEB Journal</i> , 2013 , 27, 1105.4	0.9	
68	A novel and accurate computer model of melanoma prognosis for patients staged by sentinel lymph node biopsy: comparison with the American Joint Committee on Cancer model. <i>Journal of the American College of Surgeons</i> , 2012 , 214, 608-17; discussion 617-9	4.4	24

67	E2F-1- and E2Ftr-mediated apoptosis: the role of DREAM and HRK. <i>Journal of Cellular and Molecular Medicine</i> , 2012 , 16, 605-15	5.6	6
66	Enhanced cancer cell killing by truncated E2F-1 used in combination with oncolytic adenovirus. <i>Virology</i> , 2012 , 433, 538-47	3.6	5
65	E2F-1 lacking the transcriptional activity domain induces autophagy. <i>Cancer Biology and Therapy</i> , 2012 , 13, 1091-101	4.6	16
64	Clinicopathologic and Survival Differences between Upper and Lower Extremity Melanomas. <i>American Surgeon</i> , 2012 , 78, 779-787	0.8	9
63	Adenovirus-mediated expression of mutated forkhead human transcription like-1 suppresses tumor growth in a mouse melanoma xenograft model. <i>Cancer Biology and Therapy</i> , 2012 , 13, 1195-204	4.6	2
62	Identifying mRNA, microRNA and protein profiles of melanoma exosomes. <i>PLoS ONE</i> , 2012 , 7, e46874	3.7	198
61	Clinicopathologic and survival differences between upper and lower extremity melanomas. <i>American Surgeon</i> , 2012 , 78, 779-87	0.8	7
60	What does ulceration of a melanoma mean for prognosis?. <i>Advances in Surgery</i> , 2011 , 45, 225-36	1.2	5
59	Prognostic implications of anatomic location of primary cutaneous melanoma of 1 mm or thicker. <i>American Journal of Surgery</i> , 2011 , 202, 659-64; discussion 664-5	2.7	60
58	Prognostic Significance of Tumor Infiltrating Lymphocytes in Melanoma. <i>American Surgeon</i> , 2011 , 77, 188-192	0.8	67
57	Imaged Guided Transarterial Chemoembolization with Drug-Eluting Beads Loaded with Doxorubicin (DEBDOX) for Hepatic Metastases from Melanoma: Early Outcomes from a Multi-Institutional Registry. <i>American Surgeon</i> , 2011 , 77, 93-98	0.8	11
56	The Impact of Lymphovascular Invasion on Lymph Node Status in Patients with Breast Cancer. <i>American Surgeon</i> , 2011 , 77, 874-877	0.8	14
55	Lymphovascular Invasion as a Prognostic Factor in Melanoma. <i>American Surgeon</i> , 2011 , 77, 992-997	0.8	26
54	Regression Does Not Predict Nodal Metastasis or Survival in Patients with Cutaneous Melanoma. <i>American Surgeon</i> , 2011 , 77, 1009-1013	0.8	26
53	Adenoviruses induce autophagy to promote virus replication and oncolysis. <i>Virology</i> , 2011 , 416, 9-15	3.6	91
52	Comparing prediction models: the distinction between clinical and statistical significance. <i>Annals of Surgical Oncology</i> , 2011 , 18 Suppl 3, S265	3.1	2
51	Regression does not predict nodal metastasis or survival in patients with cutaneous melanoma. <i>American Surgeon</i> , 2011 , 77, 1009-13	0.8	11
50	Multivariate analysis of prognostic factors among 2,313 patients with stage III melanoma: comparison of nodal micrometastases versus macrometastases. <i>Journal of Clinical Oncology</i> , 2010 , 28, 2452-9	2.2	320

49	Does mitotic rate predict sentinel lymph node metastasis or survival in patients with intermediate and thick melanoma?. <i>American Journal of Surgery</i> , 2010 , 200, 759-63; discussion 763-4	2.7	24
48	Ulceration as a predictive marker for response to adjuvant interferon therapy in melanoma. <i>Annals of Surgery</i> , 2010 , 252, 460-5; discussion 465-6	7.8	36
47	The prognostic significance of nonsentinel lymph node metastasis in melanoma. <i>Annals of Surgical Oncology</i> , 2010 , 17, 3330-5	3.1	28
46	Developing adenoviral vectors encoding therapeutic genes toxic to host cells: comparing binary and single-inducible vectors expressing truncated E2F-1. <i>Virology</i> , 2010 , 397, 337-45	3.6	6
45	Adenovirus-mediated expression of truncated E2F-1 suppresses tumor growth in vitro and in vivo. <i>Cancer</i> , 2010 , 116, 4420-32	6.4	10
44	Honor, duty, and purpose in surgery. <i>American Surgeon</i> , 2010 , 76, 555-62	0.8	1
43	Final version of 2009 AJCC melanoma staging and classification. <i>Journal of Clinical Oncology</i> , 2009 , 27, 6199-206	2.2	3512
42	Do Melanoma Patients from Southern Climates have a Worse Outcome than those from Northern Climates?. <i>American Surgeon</i> , 2009 , 75, 687-692	0.8	3
41	Adenovirus E1B55K region is required to enhance cyclin E expression for efficient viral DNA replication. <i>Journal of Virology</i> , 2008 , 82, 3415-27	6.6	36
40	Predicting patients at low probability of requiring postmastectomy radiation therapy. <i>Annals of Surgical Oncology</i> , 2007 , 14, 670-7	3.1	40
39	Body Mass Index Influences Palpability but not Stage of Breast Cancer at Diagnosis. <i>American Surgeon</i> , 2007 , 73, 555-560	0.8	15
38	The evolution of the management of regional lymph nodes in melanoma. <i>Journal of Surgical Oncology</i> , 2007 , 96, 316-21	2.8	10
37	E2F-1 induces melanoma cell apoptosis via PUMA up-regulation and Bax translocation. <i>BMC Cancer</i> , 2007 , 7, 24	4.8	22
36	Vaccination with an adenoviral vector expressing calreticulin-human papillomavirus 16 E7 fusion protein eradicates E7 expressing established tumors in mice. <i>Cancer Immunology, Immunotherapy</i> , 2007 , 56, 997-1007	7.4	65
35	Gene expression profiles of normal human lung cells affected by adenoviral E1B. <i>Virology</i> , 2006 , 350, 418-28	3.6	22
34	Adenovirus-mediated gene transfer of FKHL1 triple mutant efficiently induces apoptosis in melanoma cells. <i>Cancer Biology and Therapy</i> , 2006 , 5, 875-83	4.6	43
33	Treatment of sentinel node-positive breast cancer. <i>Expert Review of Anticancer Therapy</i> , 2006 , 6, 1233-9	3.5	6
32	Prospective multi-institutional study of reverse transcriptase polymerase chain reaction for molecular staging of melanoma. <i>Journal of Clinical Oncology</i> , 2006 , 24, 2849-57	2.2	116

31	Gender-related differences in outcome for melanoma patients. <i>Annals of Surgery</i> , 2006 , 243, 693-8; discussion 698-700	7.8	128
30	Melanoma patients with positive sentinel nodes who did not undergo completion lymphadenectomy: a multi-institutional study. <i>Annals of Surgical Oncology</i> , 2006 , 13, 809-16	3.1	130
29	Gene expression profiling of E2F-1-induced apoptosis. <i>Gene</i> , 2005 , 344, 67-77	3.8	24
28	Popliteal lymph node dissection. <i>Annals of Surgical Oncology</i> , 2005 , 12, 189-93	3.1	20
27	What's new in surgical oncology. <i>Journal of the American College of Surgeons</i> , 2005 , 200, 937-45	4.4	
26	What's new in surgical oncology. <i>Journal of the American College of Surgeons</i> , 2005 , 201, 449-53	4.4	
25	Adenoviral E1a expression levels affect virus-selective replication in human cancer cells. <i>Cancer Biology and Therapy</i> , 2005 , 4, 1255-62	4.6	15
24	E1A-induced apoptosis does not prevent replication of adenoviruses with deletion of E1b in majority of infected cancer cells. <i>Cancer Gene Therapy</i> , 2004 , 11, 585-93	5.4	30
23	Lessons learned from the Sunbelt Melanoma Trial. <i>Journal of Surgical Oncology</i> , 2004 , 86, 212-23	2.8	179
22	Complications associated with sentinel lymph node biopsy for melanoma. <i>Annals of Surgical Oncology</i> , 2003 , 10, 676-80	3.1	229
21	Current management of melanoma: benefits of surgical staging and adjuvant therapy. <i>Journal of Surgical Oncology</i> , 2003 , 82, 209-16	2.8	28
20	Adenovirus with insertion-mutated E1A selectively propagates in liver cancer cells and destroys tumors in vivo. <i>Cancer Research</i> , 2003 , 63, 3073-8	10.1	19
19	Sentinel lymph node biopsy in patients with ductal carcinoma in situ: a proposal. <i>Cancer</i> , 2002 , 95, 15-20	6.4	43
18	Frequency of nonsentinel lymph node metastasis in melanoma. <i>Annals of Surgical Oncology</i> , 2002 , 9, 137-41	3.1	113
17	Reply to shaw and thompson: Frequency of nonsentinel lymph node metastasis in melanoma. <i>Annals of Surgical Oncology</i> , 2002 , 9, 934-935	3.1	2
16	Interval sentinel lymph nodes in melanoma. <i>Archives of Surgery</i> , 2002 , 137, 543-7; discussion 547-9		102
15	Frequency of nonsentinel lymph node metastasis in melanoma 2002 , 9, 137		5
14	The effect of prior breast biopsy method and concurrent definitive breast procedure on success and accuracy of sentinel lymph node biopsy 2002 , 9, 272		5

13	Adenovirus-mediated E2F-1 gene transfer sensitizes melanoma cells to apoptosis induced by topoisomerase II inhibitors. <i>Cancer Research</i> , 2002 , 62, 1776-83	10.1	36
12	Prognostic factors analysis of 17,600 melanoma patients: validation of the American Joint Committee on Cancer melanoma staging system. <i>Journal of Clinical Oncology</i> , 2001 , 19, 3622-34	2.2	2077
11	Sentinel lymph node biopsy for melanoma: how many radioactive nodes should be removed?. <i>Annals of Surgical Oncology</i> , 2001 , 8, 192-7	3.1	207
10	Additive effect of adenovirus-mediated E2F-1 gene transfer and topoisomerase II inhibitors on apoptosis in human osteosarcoma cells. <i>Cancer Gene Therapy</i> , 2001 , 8, 241-51	5.4	18
9	Factors that predict the presence of sentinel lymph node metastasis in patients with melanoma. <i>Surgery</i> , 2001 , 130, 151-6	3.6	139
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7	Sentinel Lymph Node Biopsy for Melanoma: How Many Radioactive Nodes Should be Removed? 2001 , 8, 192		1
6	Preoperative lymphoscintigraphy for breast cancer does not improve the ability to identify axillary sentinel lymph nodes. <i>Annals of Surgery</i> , 2000 , 231, 724-31	7.8	138
5	Basosquamous carcinoma: analysis of prognostic factors influencing recurrence. <i>Cancer</i> , 2000 , 88, 1365-74	6.4	95
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1	Exclusion of a p53 germline mutation in a classic Li-Fraumeni syndrome family. <i>Human Genetics</i> , 1998 , 102, 681-6	6.3	30