# Kelly M Mcmasters

#### List of Publications by Citations

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106 11,487 36 174 h-index g-index citations papers 13,061 194 3.7 5.54 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
174	Final version of 2009 AJCC melanoma staging and classification. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 6199-206	2.2	3512
173	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> , <b>2001</b> , 19, 3622-34	2.2	2077
172	Completion Dissection or Observation for Sentinel-Node Metastasis in Melanoma. <i>New England Journal of Medicine</i> , <b>2017</b> , 376, 2211-2222	59.2	739
171	Inflammatory mechanisms and therapeutic strategies for warm hepatic ischemia/reperfusion injury. Hepatology, <b>2000</b> , 32, 169-73	11.2	370
170	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> , <b>2010</b> , 28, 2452-9	2.2	320
169	Complications associated with sentinel lymph node biopsy for melanoma. <i>Annals of Surgical Oncology</i> , <b>2003</b> , 10, 676-80	3.1	229
168	Sentinel lymph node biopsy for melanoma: how many radioactive nodes should be removed?. <i>Annals of Surgical Oncology</i> , <b>2001</b> , 8, 192-7	3.1	207
167	Identifying mRNA, microRNA and protein profiles of melanoma exosomes. <i>PLoS ONE</i> , <b>2012</b> , 7, e46874	3.7	198
166	Sentinel lymph node biopsy for melanoma: controversy despite widespread agreement. <i>Journal of Clinical Oncology</i> , <b>2001</b> , 19, 2851-5	2.2	180
165	Lessons learned from the Sunbelt Melanoma Trial. <i>Journal of Surgical Oncology</i> , <b>2004</b> , 86, 212-23	2.8	179
164	Factors that predict the presence of sentinel lymph node metastasis in patients with melanoma. <i>Surgery</i> , <b>2001</b> , 130, 151-6	3.6	139
163	Preoperative lymphoscintigraphy for breast cancer does not improve the ability to identify axillary sentinel lymph nodes. <i>Annals of Surgery</i> , <b>2000</b> , 231, 724-31	7.8	138
162	Melanoma patients with positive sentinel nodes who did not undergo completion lymphadenectomy: a multi-institutional study. <i>Annals of Surgical Oncology</i> , <b>2006</b> , 13, 809-16	3.1	130
161	Gender-related differences in outcome for melanoma patients. <i>Annals of Surgery</i> , <b>2006</b> , 243, 693-8; discussion 698-700	7.8	128
160	Prospective multi-institutional study of reverse transcriptase polymerase chain reaction for molecular staging of melanoma. <i>Journal of Clinical Oncology</i> , <b>2006</b> , 24, 2849-57	2.2	116
159	Frequency of nonsentinel lymph node metastasis in melanoma. <i>Annals of Surgical Oncology</i> , <b>2002</b> , 9, 137-41	3.1	113
158	Melanoma cell-derived exosomes promote epithelial-mesenchymal transition in primary melanocytes through paracrine/autocrine signaling in the tumor microenvironment. <i>Cancer Letters</i> , <b>2016</b> , 376, 318-27	9.9	104

157	Interval sentinel lymph nodes in melanoma. <i>Archives of Surgery</i> , <b>2002</b> , 137, 543-7; discussion 547-9		102
156	Basosquamous carcinoma: analysis of prognostic factors influencing recurrence. <i>Cancer</i> , <b>2000</b> , 88, 1365-	<b>§</b> .4	95
155	Adenoviruses induce autophagy to promote virus replication and oncolysis. <i>Virology</i> , <b>2011</b> , 416, 9-15	3.6	91
154	Prognostic Significance of Tumor Infiltrating Lymphocytes in Melanoma. <i>American Surgeon</i> , <b>2011</b> , 77, 188-192	0.8	67
153	Is USMLE Step 1 score a valid predictor of success in surgical residency?. <i>American Journal of Surgery</i> , <b>2014</b> , 208, 1029-34; discussion 1034	2.7	66
152	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> , <b>2007</b> , 56, 997-1007	7.4	65
151	Prognostic implications of anatomic location of primary cutaneous melanoma of 1 mm or thicker. <i>American Journal of Surgery</i> , <b>2011</b> , 202, 659-64; discussion 664-5	2.7	60
150	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> , <b>2016</b> ,	2.2	58
149	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> , <b>2016</b> , 2, 1108-1120	5.5	55
148	Recent advances in melanoma staging and therapy. Annals of Surgical Oncology, 1999, 6, 467-75	3.1	54
147	Targeting Acidity in Pancreatic Adenocarcinoma: Multispectral Optoacoustic Tomography Detects pH-Low Insertion Peptide Probes In Vivo. <i>Clinical Cancer Research</i> , <b>2015</b> , 21, 4576-85	12.9	50
146	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> , <b>2017</b> , 10, 152	22.4	47
145	Adenovirus-mediated E2F-1 gene transfer efficiently induces apoptosis in melanoma cells. <i>Cancer</i> , <b>1999</b> , 86, 2021-33	6.4	47
144	Adenovirus-mediated gene transfer of FKHRL1 triple mutant efficiently induces apoptosis in melanoma cells. <i>Cancer Biology and Therapy</i> , <b>2006</b> , 5, 875-83	4.6	43
143	Sentinel lymph node biopsy in patients with ductal carcinoma in situ: a proposal. <i>Cancer</i> , <b>2002</b> , 95, 15-20	6.4	43
142	Predicting patients at low probability of requiring postmastectomy radiation therapy. <i>Annals of Surgical Oncology</i> , <b>2007</b> , 14, 670-7	3.1	40
141	Ulceration as a predictive marker for response to adjuvant interferon therapy in melanoma. <i>Annals of Surgery</i> , <b>2010</b> , 252, 460-5; discussion 465-6	7.8	36
140	Adenovirus E1B55K region is required to enhance cyclin E expression for efficient viral DNA replication. <i>Journal of Virology</i> , <b>2008</b> , 82, 3415-27	6.6	36

139	Adenovirus-mediated E2F-1 gene transfer sensitizes melanoma cells to apoptosis induced by topoisomerase II inhibitors. <i>Cancer Research</i> , <b>2002</b> , 62, 1776-83	10.1	36
138	Oncolytic Replication of E1b-Deleted Adenoviruses. <i>Viruses</i> , <b>2015</b> , 7, 5767-79	6.2	34
137	Current management of melanoma. Current Problems in Surgery, 2013, 50, 351-82	2.8	31
136	Comparison of sentinel lymph node micrometastatic tumor burden measurements in melanoma. Journal of the American College of Surgeons, <b>2014</b> , 218, 519-28	4.4	31
135	Combined therapy of oncolytic adenovirus and temozolomide enhances lung cancer virotherapy in vitro and in vivo. <i>Virology</i> , <b>2016</b> , 487, 249-59	3.6	30
134	Exclusion of a p53 germline mutation in a classic Li-Fraumeni syndrome family. <i>Human Genetics</i> , <b>1998</b> , 102, 681-6	6.3	30
133	E1A-induced apoptosis does not prevent replication of adenoviruses with deletion of E1b in majority of infected cancer cells. <i>Cancer Gene Therapy</i> , <b>2004</b> , 11, 585-93	5.4	30
132	Combination of autophagy inducer rapamycin and oncolytic adenovirus improves antitumor effect in cancer cells. <i>Virology Journal</i> , <b>2013</b> , 10, 293	6.1	28
131	The prognostic significance of nonsentinel lymph node metastasis in melanoma. <i>Annals of Surgical Oncology</i> , <b>2010</b> , 17, 3330-5	3.1	28
130	Current management of melanoma: benefits of surgical staging and adjuvant therapy. <i>Journal of Surgical Oncology</i> , <b>2003</b> , 82, 209-16	2.8	28
129	Lymphovascular Invasion as a Prognostic Factor in Melanoma. <i>American Surgeon</i> , <b>2011</b> , 77, 992-997	0.8	26
128	Regression Does Not Predict Nodal Metastasis or Survival in Patients with Cutaneous Melanoma. <i>American Surgeon</i> , <b>2011</b> , 77, 1009-1013	0.8	26
127	Tumor-derived exosomes drive immunosuppressive macrophages in a pre-metastatic niche through glycolytic dominant metabolic reprogramming. <i>Cell Metabolism</i> , <b>2021</b> , 33, 2040-2058.e10	24.6	26
126	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> , <b>2012</b> , 214, 608-17; discussion 617-9	4.4	24
125	Does mitotic rate predict sentinel lymph node metastasis or survival in patients with intermediate and thick melanoma?. <i>American Journal of Surgery</i> , <b>2010</b> , 200, 759-63; discussion 763-4	2.7	24
124	Gene expression profiling of E2F-1-induced apoptosis. <i>Gene</i> , <b>2005</b> , 344, 67-77	3.8	24
123	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> , <b>2019</b> , 228, 466-472	4.4	23
122	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> , <b>2018</b> , 226, 406-412.e1	4.4	22

## (2020-2015)

121	Restrictive blood transfusion protocol in liver resection patients reduces blood transfusions with no increase in patient morbidity. <i>American Journal of Surgery</i> , <b>2015</b> , 209, 280-8	2.7	22
120	Diversity of stage III melanoma in the era of sentinel lymph node biopsy. <i>Annals of Surgical Oncology</i> , <b>2013</b> , 20, 956-63	3.1	22
119	E2F-1 induces melanoma cell apoptosis via PUMA up-regulation and Bax translocation. <i>BMC Cancer</i> , <b>2007</b> , 7, 24	4.8	22
118	Gene expression profiles of normal human lung cells affected by adenoviral E1B. <i>Virology</i> , <b>2006</b> , 350, 418-28	3.6	22
117	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> , <b>2018</b> , 227, 6-11	4.4	21
116	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> , <b>2015</b> , 17, 839-45	3.8	20
115	Popliteal lymph node dissection. <i>Annals of Surgical Oncology</i> , <b>2005</b> , 12, 189-93	3.1	20
114	Molecular basis for viral selective replication in cancer cells: activation of CDK2 by adenovirus-induced cyclin E. <i>PLoS ONE</i> , <b>2013</b> , 8, e57340	3.7	20
113	Risk stratification for readmission after major hepatectomy: development of a readmission risk score. <i>Journal of the American College of Surgeons</i> , <b>2015</b> , 220, 640-8	4.4	19
112	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> , <b>2014</b> , 219, 101-8	4.4	19
111	Adenovirus with insertion-mutated E1A selectively propagates in liver cancer cells and destroys tumors in vivo. <i>Cancer Research</i> , <b>2003</b> , 63, 3073-8	10.1	19
110	Laparoscopic hepatectomy significantly shortens the time to postoperative chemotherapy in patients undergoing major hepatectomies. <i>American Journal of Surgery</i> , <b>2017</b> , 213, 1060-1064	2.7	18
109	Temozolomide Enhances Triple-Negative Breast Cancer Virotherapy In Vitro. Cancers, 2018, 10,	6.6	18
108	Factors predictive of readmission after hepatic resection for hepatocellular carcinoma. <i>Surgery</i> , <b>2014</b> , 156, 1039-46	3.6	18
107	Additive effect of adenovirus-mediated E2F-1 gene transfer and topoisomerase II inhibitors on apoptosis in human osteosarcoma cells. <i>Cancer Gene Therapy</i> , <b>2001</b> , 8, 241-51	5.4	18
106	Ductal carcinoma in situ current trends, controversies, and review of literature. <i>American Journal of Surgery</i> , <b>2018</b> , 216, 998-1003	2.7	18
105	Intrapancreatic accessory spleen (IPAS): A single-institution experience and review of the literature. <i>American Journal of Surgery</i> , <b>2017</b> , 213, 816-820	2.7	17
104	Surgical Oncologists and the COVID-19 Pandemic: Guiding Cancer Patients Effectively through Turbulence and Change. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 2600-2613	3.1	17

103	Sentinel Lymph Node Genes to Predict Prognosis in Node-Positive Melanoma Patients. <i>Annals of Surgical Oncology</i> , <b>2017</b> , 24, 108-116	3.1	17
102	Improved Operating Room Efficiency via Constraint Management: Experience of a Tertiary-Care Academic Medical Center. <i>Journal of the American College of Surgeons</i> , <b>2015</b> , 221, 154-62	4.4	16
101	Early Impact of Medicaid Expansion and Quality of Breast Cancer Care in Kentucky. <i>Journal of the American College of Surgeons</i> , <b>2018</b> , 226, 498-504	4.4	16
100	Prognostic factors in melanoma patients with tumor-negative sentinel lymph nodes. <i>Surgery</i> , <b>2016</b> , 159, 1412-21	3.6	16
99	Occult metastases in node-negative breast cancer: A Surveillance, Epidemiology, and End Results-based analysis. <i>Surgery</i> , <b>2015</b> , 158, 494-500	3.6	16
98	E2F-1 lacking the transcriptional activity domain induces autophagy. <i>Cancer Biology and Therapy</i> , <b>2012</b> , 13, 1091-101	4.6	16
97	Differential expression of ABCB5 in BRAF inhibitor-resistant melanoma cell lines. <i>BMC Cancer</i> , <b>2018</b> , 18, 675	4.8	15
96	Body Mass Index Influences Palpability but not Stage of Breast Cancer at Diagnosis. <i>American Surgeon</i> , <b>2007</b> , 73, 555-560	0.8	15
95	Adenoviral E1a expression levels affect virus-selective replication in human cancer cells. <i>Cancer Biology and Therapy</i> , <b>2005</b> , 4, 1255-62	4.6	15
94	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> , <b>2017</b> , 98, 595-60	02 <sup>4</sup>	15
93	Wide versus narrow margins after partial hepatectomy for hepatocellular carcinoma: Balancing recurrence risk and liver function. <i>American Journal of Surgery</i> , <b>2017</b> , 214, 273-277	2.7	14
92	In vivo tracking of orally-administered particles within the gastrointestinal tract of murine models using multispectral optoacoustic tomography. <i>Photoacoustics</i> , <b>2019</b> , 13, 46-52	9	14
91	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> , <b>2018</b> , 163, 726-731	3.6	14
90	The Impact of Lymphovascular Invasion on Lymph Node Status in Patients with Breast Cancer. <i>American Surgeon</i> , <b>2011</b> , 77, 874-877	0.8	14
89	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> , <b>2016</b> , 23, 1019-25	3.1	13
88	Safety and efficacy of irreversible electroporation in the treatment of obstructive jaundice in advanced hilar cholangiocarcinoma. <i>Hpb</i> , <b>2018</b> , 20, 1092-1097	3.8	13
87	Indole-3-carbinol (I3C) increases apoptosis, represses growth of cancer cells, and enhances adenovirus-mediated oncolysis. <i>Cancer Biology and Therapy</i> , <b>2014</b> , 15, 1256-67	4.6	12
86	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> <b>2015</b> , 210, 1197-204: discussion 1204-5	2.7	11

## (2016-2014)

85	Principles of surgical treatment of malignant melanoma. <i>Surgical Clinics of North America</i> , <b>2014</b> , 94, 973-88, vii	4	11
84	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> , <b>2011</b> , 77, 93-98	0.8	11
83	Regression does not predict nodal metastasis or survival in patients with cutaneous melanoma. <i>American Surgeon</i> , <b>2011</b> , 77, 1009-13	0.8	11
82	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> , <b>2017</b> , 24, 3903-3910	3.1	10
81	Virotherapy targeting cyclin E overexpression in tumors with adenovirus-enhanced cancer-selective promoter. <i>Journal of Molecular Medicine</i> , <b>2015</b> , 93, 211-23	5.5	10
80	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> , <b>2020</b> , 121, 1298-1305	2.8	10
79	Variability in Predictions from Online Tools: A Demonstration Using Internet-Based Melanoma Predictors. <i>Annals of Surgical Oncology</i> , <b>2018</b> , 25, 2172-2177	3.1	10
78	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> , <b>2018</b> , 117, 469-472	2.8	10
77	Age and Lymphovascular Invasion Accurately Predict Sentinel Lymph Node Metastasis in T2 Melanoma Patients. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 3955-3961	3.1	10
76	Adenovirus-mediated expression of truncated E2F-1 suppresses tumor growth in vitro and in vivo. <i>Cancer</i> , <b>2010</b> , 116, 4420-32	6.4	10
75	The evolution of the management of regional lymph nodes in melanoma. <i>Journal of Surgical Oncology</i> , <b>2007</b> , 96, 316-21	2.8	10
74	Oncolytic adenovirus targeting cyclin E overexpression repressed tumor growth in syngeneic immunocompetent mice. <i>BMC Cancer</i> , <b>2015</b> , 15, 716	4.8	9
73	Adenovirus-mediated FKHRL1/TM sensitizes melanoma cells to apoptosis induced by temozolomide. <i>Human Gene Therapy Clinical Development</i> , <b>2014</b> , 25, 186-95	3.2	9
72	Preoperative dosing of low-molecular-weight heparin in hepatopancreatobiliary surgery. <i>American Journal of Surgery</i> , <b>2014</b> , 208, 1009-15; discussion 1015	2.7	9
71	Clinicopathologic and Survival Differences between Upper and Lower Extremity Melanomas. <i>American Surgeon</i> , <b>2012</b> , 78, 779-787	0.8	9
70	Comparison of tumor response assessment methods in patients with metastatic colorectal cancer after locoregional therapy. <i>Journal of Surgical Oncology</i> , <b>2016</b> , 113, 443-8	2.8	9
69	Women in surgery: A longer term follow-up. American Journal of Surgery, 2018, 216, 189-193	2.7	8
68	Molecular Staging of Sentinel Lymph Nodes Identifies Melanoma Patients at Increased Risk of Nodal Recurrence. <i>Journal of the American College of Surgeons</i> , <b>2016</b> , 222, 357-63	4.4	8

67	Permanent Loss of Preoperative Independence in Elderly Patients Undergoing Hepatectomy: Key Factor in the Informed Consent Process. <i>Journal of Gastrointestinal Surgery</i> , <b>2016</b> , 20, 936-44	3.3	8
66	Targeting of BRAF resistant melanoma via extracellular matrix metalloproteinase inducer receptor. Journal of Surgical Research, <b>2014</b> , 190, 111-8	2.5	8
65	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> , <b>2018</b> , 118, 922-927	2.8	8
64	Multi-disciplinary Concurrent Management of Recurrent Hepatocellular Therapy is Superior to Sequential Therapy. <i>World Journal of Surgery</i> , <b>2017</b> , 41, 1331-1339	3.3	7
63	Unique Genes in Tumor-Positive Sentinel Lymph Nodes Associated with Nonsentinel Lymph Node Metastases in Melanoma. <i>Annals of Surgical Oncology</i> , <b>2018</b> , 25, 1296-1303	3.1	7
62	Assessing relative cost of complications following orthotopic liver transplant. <i>Clinical Transplantation</i> , <b>2018</b> , 32, e13209	3.8	7
61	Actively Targeted Nanodelivery of Echinomycin Induces Autophagy-Mediated Death in Chemoresistant Pancreatic Cancer In Vivo. <i>Cancers</i> , <b>2020</b> , 12,	6.6	7
60	Long-Term Outcomes in a Multicenter, Prospective Cohort Evaluating the Prognostic 31-Gene Expression Profile for Cutaneous Melanoma. <i>JCO Precision Oncology</i> , <b>2021</b> , 5,	3.6	7
59	Clinicopathologic and survival differences between upper and lower extremity melanomas. <i>American Surgeon</i> , <b>2012</b> , 78, 779-87	0.8	7
58	E2F-1- and E2Ftr-mediated apoptosis: the role of DREAM and HRK. <i>Journal of Cellular and Molecular Medicine</i> , <b>2012</b> , 16, 605-15	5.6	6
57	Developing adenoviral vectors encoding therapeutic genes toxic to host cells: comparing binary and single-inducible vectors expressing truncated E2F-1. <i>Virology</i> , <b>2010</b> , 397, 337-45	3.6	6
56	Treatment of sentinel node-positive breast cancer. Expert Review of Anticancer Therapy, 2006, 6, 1233-9	3.5	6
55	Development of an Oncolytic Adenovirus with Enhanced Spread Ability through Repeated UV Irradiation and Cancer Selection. <i>Viruses</i> , <b>2016</b> , 8,	6.2	6
54	Targeting Palbociclib-Resistant Estrogen Receptor-Positive Breast Cancer Cells via Oncolytic Virotherapy. <i>Cancers</i> , <b>2019</b> , 11,	6.6	5
53	COVID-19 Pandemic and Surgical Oncology: Preserving the Academic Mission. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 2591-2599	3.1	5
52	Targeting Melanoma Hypoxia with the Food-Grade Lactic Acid Bacterium. <i>Cancers</i> , <b>2020</b> , 12,	6.6	5
51	2018 Presidential Address-Society of Surgical Oncology: The Fundamental Difference Between Cancer Treatment and Patient Care. <i>Annals of Surgical Oncology</i> , <b>2018</b> , 25, 1449-1453	3.1	5
50	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> , <b>2019</b> , 166, 509-514	3.6	5

### (2021-2012)

49	Enhanced cancer cell killing by truncated E2F-1 used in combination with oncolytic adenovirus. <i>Virology</i> , <b>2012</b> , 433, 538-47	3.6	5
48	What does ulceration of a melanoma mean for prognosis?. Advances in Surgery, <b>2011</b> , 45, 225-36	1.2	5
47	Frequency of nonsentinel lymph node metastasis in melanoma <b>2002</b> , 9, 137		5
46	The effect of prior breast biopsy method and concurrent definitive breast procedure on success and accuracy of sentinel lymph node biopsy <b>2002</b> , 9, 272		5
45	Enhanced recovery after surgery is safe for cytoreductive surgery with hyperthermic intraperitoneal chemotherapy. <i>American Journal of Surgery</i> , <b>2020</b> , 220, 1428-1432	2.7	5
44	Differences between palpable and nonpalpable tumors in early-stage, hormone receptor-positive breast cancer. <i>American Journal of Surgery</i> , <b>2018</b> , 216, 326-330	2.7	4
43	Prognostic factors in young women with cutaneous melanoma. <i>American Journal of Surgery</i> , <b>2014</b> , 207, 102-8	2.7	4
42	Infectious complications in combined colon resection and ablation of colorectal liver metastases. <i>American Journal of Surgery</i> , <b>2015</b> , 210, 1185-90; discussion 1190-1	2.7	4
41	An Improved Staging System for Locally Advanced Pancreatic Cancer: A Critical Need in the Multidisciplinary Era. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 6201-6210	3.1	4
40	Role of Surgery in Stage IV Melanoma. Surgical Oncology Clinics of North America, <b>2020</b> , 29, 485-495	2.7	3
39	Identifying Factors Predicting Prolonged Opioid Use After Mastectomy. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 993-1001	3.1	3
38	Temozolomide renders murine cancer cells susceptible to oncolytic adenovirus replication and oncolysis. <i>Cancer Biology and Therapy</i> , <b>2018</b> , 19, 188-197	4.6	3
37	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> , <b>2017</b> , 214, 884-890	2.7	3
36	Do Melanoma Patients from Southern Climates have a Worse Outcome than those from Northern Climates?. <i>American Surgeon</i> , <b>2009</b> , 75, 687-692	0.8	3
35	Patient-Reported Outcomes and Cosmesis After Once-Weekly Hypofractionated Breast Irradiation in Medically Underserved Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2020</b> , 107, 934-942	4	3
34	Adenovirus with DNA Packaging Gene Mutations Increased Virus Release. Viruses, 2016, 8,	6.2	3
33	Evaluating the relationship between ductal carcinoma in situ, calcifications, and margin status in patients undergoing breast conserving surgery. <i>Journal of Surgical Oncology</i> , <b>2019</b> , 119, 694-699	2.8	3
32	Evaluating the effect of neoadjuvant chemotherapy on surgical outcomes after breast conserving surgery. <i>Journal of Surgical Oncology</i> , <b>2021</b> , 123, 439-445	2.8	3

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14	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> , <b>2021</b> , 28, 479	3.1	1

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13	Stage IIIa Melanoma and Impact of Multiple Positive Lymph Nodes on Survival. <i>Journal of the American College of Surgeons</i> , <b>2021</b> , 232, 517-524.e1	4.4	1
12	ASO Author Reflections: The Sentinel Lymph Node in Melanoma: Now More Important Than Ever. <i>Annals of Surgical Oncology</i> , <b>2018</b> , 25, 906-907	3.1	1
11	Preventing Futile Liver Resection: A Risk-Based Approach to Surgical Selection in Major Hepatectomy for Colorectal Cancer. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 1	3.1	1
10	Honor, duty, and purpose in surgery. <i>American Surgeon</i> , <b>2010</b> , 76, 555-62	0.8	1
9	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> , <b>2021</b> , 28, 746-747	3.1	О
8	The Sunbelt Melanoma Trial. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 28-34	3.1	O
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