

Kelly M Mcmasters

List of Publications by Year in descending order

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193
papers

14,244
citations

101384

36
h-index

20900

115
g-index

194
all docs

194
docs citations

194
times ranked

12693
citing authors

#	ARTICLE	IF	CITATIONS
1	Final Version of 2009 AJCC Melanoma Staging and Classification. <i>Journal of Clinical Oncology</i> , 2009, 27, 6199-6206.	0.8	4,126
2	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, 3622-3634.	0.8	2,394
3	Completion Dissection or Observation for Sentinel-Node Metastasis in Melanoma. <i>New England Journal of Medicine</i> , 2017, 376, 2211-2222.	13.9	1,087
4	Inflammatory mechanisms and therapeutic strategies for warm hepatic ischemia/reperfusion injury. <i>Hepatology</i> , 2000, 32, 169-173.	3.6	419
5	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, 2452-2459.	0.8	374
6	Complications Associated With Sentinel Lymph Node Biopsy for Melanoma. <i>Annals of Surgical Oncology</i> , 2003, 10, 676-680.	0.7	273
7	Sentinel Lymph Node Biopsy for Melanoma: How Many Radioactive Nodes Should be Removed?. <i>Annals of Surgical Oncology</i> , 2001, 8, 192-197.	0.7	258
8	Identifying mRNA, MicroRNA and Protein Profiles of Melanoma Exosomes. <i>PLoS ONE</i> , 2012, 7, e46874.	1.1	235
9	Sentinel Lymph Node Biopsy for Melanoma: Controversy Despite Widespread Agreement. <i>Journal of Clinical Oncology</i> , 2001, 19, 2851-2855.	0.8	211
10	Lessons learned from the Sunbelt Melanoma Trial. <i>Journal of Surgical Oncology</i> , 2004, 86, 212-223.	0.8	209
11	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.	7.2	200
12	Factors that predict the presence of sentinel lymph node metastasis in patients with melanoma. <i>Surgery</i> , 2001, 130, 151-156.	1.0	167
13	Preoperative Lymphoscintigraphy for Breast Cancer Does Not Improve the Ability to Identify Axillary Sentinel Lymph Nodes. <i>Annals of Surgery</i> , 2000, 231, 724-731.	2.1	161
14	Melanoma Patients with Positive Sentinel Nodes Who Did Not Undergo Completion Lymphadenectomy: A Multi-Institutional Study. <i>Annals of Surgical Oncology</i> , 2006, 13, 809-816.	0.7	161
15	Gender-Related Differences in Outcome for Melanoma Patients. <i>Annals of Surgery</i> , 2006, 243, 693-700.	2.1	155
16	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, 318-327.	3.2	138
17	Prospective Multi-Institutional Study of Reverse Transcriptase Polymerase Chain Reaction for Molecular Staging of Melanoma. <i>Journal of Clinical Oncology</i> , 2006, 24, 2849-2857.	0.8	127
18	Basosquamous carcinoma. , 2000, 88, 1365-1369.		125

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19	Frequency of nonsentinel lymph node metastasis in melanoma. <i>Annals of Surgical Oncology</i> , 2002, 9, 137-141.	0.7	122
20	Interval Sentinel Lymph Nodes in Melanoma. <i>Archives of Surgery</i> , 2002, 137, 543-549.	2.3	121
21	Adenoviruses induce autophagy to promote virus replication and oncolysis. <i>Virology</i> , 2011, 416, 9-15.	1.1	104
22	Is USMLE Step 1 score a valid predictor of success in surgical residency?. <i>American Journal of Surgery</i> , 2014, 208, 1029-1034.	0.9	88
23	<i>Prognostic Significance of Tumor Infiltrating Lymphocytes in Melanoma</i>. <i>American Surgeon</i> , 2011, 77, 188-192.	0.4	81
24	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.	2.0	76
25	Prognostic implications of anatomic location of primary cutaneous melanoma of 1 mm or thicker. <i>American Journal of Surgery</i> , 2011, 202, 659-665.	0.9	73
26	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, 1079-1086.	0.8	66
27	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.	2.6	65
28	Recent Advances in Melanoma Staging and Therapy. <i>Annals of Surgical Oncology</i> , 1999, 6, 467-475.	0.7	64
29	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.	6.9	63
30	Targeting Acidity in Pancreatic Adenocarcinoma: Multispectral Optoacoustic Tomography Detects pH-Low Insertion Peptide Probes <i>In Vivo</i>. <i>Clinical Cancer Research</i> , 2015, 21, 4576-4585.	3.2	62
31	Sentinel lymph node biopsy in patients with ductal carcinoma in situ. <i>Cancer</i> , 2002, 95, 15-20.	2.0	59
32	Adenovirus-mediated E2F-1 gene transfer efficiently induces apoptosis in melanoma cells. , 1999, 86, 2021-2033.		54
33	Adenovirus-mediated gene transfer of FKHL1 triple mutant efficiently induces apoptosis in melanoma cells. <i>Cancer Biology and Therapy</i> , 2006, 5, 875-883.	1.5	49
34	Oncolytic Replication of E1b-Deleted Adenoviruses. <i>Viruses</i> , 2015, 7, 5767-5779.	1.5	46
35	Predicting Patients at Low Probability of Requiring Postmastectomy Radiation Therapy. <i>Annals of Surgical Oncology</i> , 2007, 14, 670-677.	0.7	44
36	Ulceration as a Predictive Marker for Response to Adjuvant Interferon Therapy in Melanoma. <i>Annals of Surgery</i> , 2010, 252, 460-466.	2.1	42

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37	Adenovirus-mediated E2F-1 gene transfer sensitizes melanoma cells to apoptosis induced by topoisomerase II inhibitors. <i>Cancer Research</i> , 2002, 62, 1776-83.	0.4	42
38	Adenovirus E1B55K Region Is Required To Enhance Cyclin E Expression for Efficient Viral DNA Replication. <i>Journal of Virology</i> , 2008, 82, 3415-3427.	1.5	40
39	Comparison of Sentinel Lymph Node Micrometastatic Tumor Burden Measurements in Melanoma. <i>Journal of the American College of Surgeons</i> , 2014, 218, 519-528.	0.2	38
40	Combined therapy of oncolytic adenovirus and temozolomide enhances lung cancer virotherapy in vitro and in vivo. <i>Virology</i> , 2016, 487, 249-259.	1.1	37
41	<i>Lymphovascular Invasion as a Prognostic Factor in Melanoma</i>. <i>American Surgeon</i> , 2011, 77, 992-997.	0.4	36
42	Current management of melanoma. <i>Current Problems in Surgery</i> , 2013, 50, 351-382.	0.6	36
43	Current management of melanoma: Benefits of surgical staging and adjuvant therapy. <i>Journal of Surgical Oncology</i> , 2003, 82, 209-216.	0.8	35
44	<i>Regression Does Not Predict Nodal Metastasis or Survival in Patients with Cutaneous Melanoma</i>. <i>American Surgeon</i> , 2011, 77, 1009-1013.	0.4	35
45	The Prognostic Significance of Nonsentinel Lymph Node Metastasis in Melanoma. <i>Annals of Surgical Oncology</i> , 2010, 17, 3330-3335.	0.7	33
46	Combination of autophagy inducer rapamycin and oncolytic adenovirus improves antitumor effect in cancer cells. <i>Virology Journal</i> , 2013, 10, 293.	1.4	33
47	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, 585-593.	2.2	32
48	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.	0.2	32
49	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, 608-617.	0.2	31
50	Should Sentinel Lymph Node Biopsy Be Performed for All T1b Melanomas in the New 8th Edition American Joint Committee on Cancer Staging System?. <i>Journal of the American College of Surgeons</i> , 2019, 228, 466-472.	0.2	31
51	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.	0.7	31
52	Exclusion of a p53 germline mutation in a classic Li-Fraumeni syndrome family. <i>Human Genetics</i> , 1998, 102, 681-686.	1.8	30
53	Frequency of nonsentinel lymph node metastasis in melanoma. , 2002, 9, 137.		30
54	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, 759-764.	0.9	29

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55	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, 101-108.	0.2	29
56	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, 839-845.	0.1	29
57	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.	1.0	29
58	Ductal carcinoma in situ current trends, controversies, and review of literature. <i>American Journal of Surgery</i> , 2018, 216, 998-1003.	0.9	27
59	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.	0.2	26
60	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.	0.2	26
61	Popliteal Lymph Node Dissection. <i>Annals of Surgical Oncology</i> , 2005, 12, 189-193.	0.7	25
62	Gene expression profiles of normal human lung cells affected by adenoviral E1B. <i>Virology</i> , 2006, 350, 418-428.	1.1	25
63	Diversity of Stage III Melanoma in the Era of Sentinel Lymph Node Biopsy. <i>Annals of Surgical Oncology</i> , 2013, 20, 956-963.	0.7	25
64	Temozolomide Enhances Triple-Negative Breast Cancer Virotherapy In Vitro. <i>Cancers</i> , 2018, 10, 144.	1.7	25
65	Gene expression profiling of E2F-1-induced apoptosis. <i>Gene</i> , 2005, 344, 67-77.	1.0	24
66	E2F-1 induces melanoma cell apoptosis via PUMA up-regulation and Bax translocation. <i>BMC Cancer</i> , 2007, 7, 24.	1.1	24
67	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, 280-288.	0.9	24
68	Factors predictive of readmission after hepatic resection for hepatocellular carcinoma. <i>Surgery</i> , 2014, 156, 1039-1048.	1.0	23
69	Prognostic factors in melanoma patients with tumor-negative sentinel lymph nodes. <i>Surgery</i> , 2016, 159, 1412-1421.	1.0	23
70	Laparoscopic hepatectomy significantly shortens the time to postoperative chemotherapy in patients undergoing major hepatectomies. <i>American Journal of Surgery</i> , 2017, 213, 1060-1064.	0.9	23
71	Differential expression of ABCB5 in BRAF inhibitor-resistant melanoma cell lines. <i>BMC Cancer</i> , 2018, 18, 675.	1.1	23
72	Molecular Basis for Viral Selective Replication in Cancer Cells: Activation of CDK2 by Adenovirus-Induced Cyclin E. <i>PLoS ONE</i> , 2013, 8, e57340.	1.1	23

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73	Body Mass Index Influences Palpability but not Stage of Breast Cancer at Diagnosis. American Surgeon, 2007, 73, 555-560.	0.4	22
74	Risk Stratification for Readmission after Major Hepatectomy: Development of a Readmission Risk Score. Journal of the American College of Surgeons, 2015, 220, 640-648.	0.2	22
75	Intrapancreatic accessory spleen (IPAS): A single-institution experience and review of the literature. American Journal of Surgery, 2017, 213, 816-820.	0.9	22
76	Sentinel Lymph Node Genes to Predict Prognosis in Node-Positive Melanoma Patients. Annals of Surgical Oncology, 2017, 24, 108-116.	0.7	22
77	First Results of a Phase 2 Trial of Once-Weekly Hypofractionated Breast Irradiation (WHBI) for Early-Stage Breast Cancer. International Journal of Radiation Oncology Biology Physics, 2017, 98, 595-602.	0.4	22
78	Improved Operating Room Efficiency via Constraint Management: Experience of a Tertiary-Care Academic Medical Center. Journal of the American College of Surgeons, 2015, 221, 154-162.	0.2	20
79	Wide versus narrow margins after partial hepatectomy for hepatocellular carcinoma: Balancing recurrence risk and liver function. American Journal of Surgery, 2017, 214, 273-277.	0.9	20
80	In vivo tracking of orally-administered particles within the gastrointestinal tract of murine models using multispectral optoacoustic tomography. Photoacoustics, 2019, 13, 46-52.	4.4	20
81	The Sunbelt Melanoma Trial. Annals of Surgical Oncology, 2020, 27, 28-34.	0.7	20
82	Long-Term Outcomes in a Multicenter, Prospective Cohort Evaluating the Prognostic 31-Gene Expression Profile for Cutaneous Melanoma. JCO Precision Oncology, 2021, 5, 589-601.	1.5	20
83	<i>The Impact of Lymphovascular Invasion on Lymph Node Status in Patients with Breast Cancer</i>. American Surgeon, 2011, 77, 874-877.	0.4	19
84	E2F-1 lacking the transcriptional activity domain induces autophagy. Cancer Biology and Therapy, 2012, 13, 1091-1101.	1.5	19
85	Celebrating the Annals of Surgical Oncology's 25-Year Anniversary: One of the Most Cited Surgical Journals in the World. Annals of Surgical Oncology, 2018, 25, 1-4.	0.7	19
86	Safety and efficacy of irreversible electroporation in the treatment of obstructive jaundice in advanced hilar cholangiocarcinoma. Hpb, 2018, 20, 1092-1097.	0.1	19
87	Optimal perfusion chemotherapy: A prospective comparison of mitomycin C and oxaliplatin for hyperthermic intraperitoneal chemotherapy in metastatic colon cancer. Journal of Surgical Oncology, 2020, 121, 1298-1305.	0.8	19
88	Adenovirus with insertion-mutated E1A selectively propagates in liver cancer cells and destroys tumors in vivo. Cancer Research, 2003, 63, 3073-8.	0.4	19
89	Additive effect of adenovirus-mediated E2F-1 gene transfer and topoisomerase II inhibitors on apoptosis in human osteosarcoma cells. Cancer Gene Therapy, 2001, 8, 241-251.	2.2	18
90	Occult metastases in node-negative breast cancer: A Surveillance, Epidemiology, and End Results-based Analysis. Surgery, 2015, 158, 494-500.	1.0	18

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91	Age and Lymphovascular Invasion Accurately Predict Sentinel Lymph Node Metastasis in T2 Melanoma Patients. <i>Annals of Surgical Oncology</i> , 2019, 26, 3955-3961.	0.7	18
92	Preoperative dosing of low-molecular-weight heparin in hepatopancreatobiliary surgery. <i>American Journal of Surgery</i> , 2014, 208, 1009-1015.	0.9	17
93	Steps to Getting Your Manuscript Published in a High-Quality Medical Journal. <i>Annals of Surgical Oncology</i> , 2018, 25, 850-855.	0.7	17
94	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.	0.8	17
95	Variability in Predictions from Online Tools: A Demonstration Using Internet-Based Melanoma Predictors. <i>Annals of Surgical Oncology</i> , 2018, 25, 2172-2177.	0.7	16
96	Targeting Palbociclib-Resistant Estrogen Receptor-Positive Breast Cancer Cells via Oncolytic Virotherapy. <i>Cancers</i> , 2019, 11, 684.	1.7	16
97	Drug-Eluting Bead, Irinotecan Therapy of Unresectable Intrahepatic Cholangiocarcinoma (DELTIC) with Concomitant Systemic Gemcitabine and Cisplatin. <i>Annals of Surgical Oncology</i> , 2022, 29, 5462-5473.	0.7	16
98	Adenoviral <i>E1a</i> expression levels affect virus-selective replication in human cancer cells. <i>Cancer Biology and Therapy</i> , 2005, 4, 1255-1262.	1.5	15
99	The evolution of the management of regional lymph nodes in melanoma. <i>Journal of Surgical Oncology</i> , 2007, 96, 316-321.	0.8	15
100	Indole-3-carbinol (I3C) increases apoptosis, represses growth of cancer cells, and enhances adenovirus-mediated oncolysis. <i>Cancer Biology and Therapy</i> , 2014, 15, 1256-1267.	1.5	15
101	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, 1019-1025.	0.7	15
102	Preventing Futile Liver Resection: A Risk-Based Approach to Surgical Selection in Major Hepatectomy for Colorectal Cancer. <i>Annals of Surgical Oncology</i> , 2022, 29, 905-912.	0.7	15
103	Comparison of tumor response assessment methods in patients with metastatic colorectal cancer after locoregional therapy. <i>Journal of Surgical Oncology</i> , 2016, 113, 443-448.	0.8	14
104	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.	0.7	14
105	Assessing relative cost of complications following orthotopic liver transplant. <i>Clinical Transplantation</i> , 2018, 32, e13209.	0.8	14
106	Actively Targeted Nanodelivery of Echinomycin Induces Autophagy-Mediated Death in Chemoresistant Pancreatic Cancer In Vivo. <i>Cancers</i> , 2020, 12, 2279.	1.7	14
107	Evaluating the effect of neoadjuvant chemotherapy on surgical outcomes after breast conserving surgery. <i>Journal of Surgical Oncology</i> , 2021, 123, 439-445.	0.8	14
108	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.	0.4	13

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109	Principles of Surgical Treatment of Malignant Melanoma. <i>Surgical Clinics of North America</i> , 2014, 94, 973-988.	0.5	13
110	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, 1197-1205.	0.9	13
111	Global Forum of Cancer Surgeons: Declaration of Intent. <i>Annals of Surgical Oncology</i> , 2017, 24, 2429-2431.	0.7	13
112	Targeting Melanoma Hypoxia with the Food-Grade Lactic Acid Bacterium <i>Lactococcus Lactis</i> . <i>Cancers</i> , 2020, 12, 438.	1.7	13
113	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, 936-944.	0.9	12
114	Optimizing Follow-up Assessment of Patients with Cutaneous Melanoma. <i>Annals of Surgical Oncology</i> , 2017, 24, 861-863.	0.7	12
115	COVID-19 Pandemic and Surgical Oncology: Preserving the Academic Mission. <i>Annals of Surgical Oncology</i> , 2020, 27, 2591-2599.	0.7	12
116	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.	0.7	12
117	Adenovirus-mediated expression of truncated E2F α 1 suppresses tumor growth in vitro and in vivo. <i>Cancer</i> , 2010, 116, 4420-4432.	2.0	11
118	Clinicopathologic and Survival Differences between Upper and Lower Extremity Melanomas. <i>American Surgeon</i> , 2012, 78, 779-787.	0.4	11
119	Oncolytic adenovirus targeting cyclin E overexpression repressed tumor growth in syngeneic immunocompetent mice. <i>BMC Cancer</i> , 2015, 15, 716.	1.1	11
120	Virotherapy targeting cyclin E overexpression in tumors with adenovirus-enhanced cancer-selective promoter. <i>Journal of Molecular Medicine</i> , 2015, 93, 211-223.	1.7	11
121	Women in surgery: A longer term follow-up. <i>American Journal of Surgery</i> , 2018, 216, 189-193.	0.9	11
122	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.	0.8	11
123	Regression does not predict nodal metastasis or survival in patients with cutaneous melanoma. <i>American Surgeon</i> , 2011, 77, 1009-13.	0.4	11
124	Multiple Nodal Basin Drainage in Truncal Melanomas. <i>Annals of Surgical Oncology</i> , 2000, 7, 249-250.	0.7	10
125	Targeting of BRAF resistant melanoma via extracellular matrix metalloproteinase inducer receptor. <i>Journal of Surgical Research</i> , 2014, 190, 111-118.	0.8	10
126	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, 357-363.	0.2	10

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127	Adenovirus-Mediated FKHRL1/TM Sensitizes Melanoma Cells to Apoptosis Induced by Temozolomide. <i>Human Gene Therapy Clinical Development</i> , 2014, 25, 186-195.	3.2	9
128	Comparative gene expression analysis in melanocytes driven by tumor cell-derived exosomes. <i>Experimental Cell Research</i> , 2020, 386, 111690.	1.2	9
129	Enhanced recovery after surgery is safe for cytoreductive surgery with hyperthermic intraperitoneal chemotherapy. <i>American Journal of Surgery</i> , 2020, 220, 1428-1432.	0.9	9
130	Multi-disciplinary Concurrent Management of Recurrent Hepatocellular Carcinoma is Superior to Sequential Therapy. <i>World Journal of Surgery</i> , 2017, 41, 1331-1339.	0.8	8
131	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.	0.7	8
132	Role of Surgery in Stage IV Melanoma. <i>Surgical Oncology Clinics of North America</i> , 2020, 29, 485-495.	0.6	8
133	Clinicopathologic and survival differences between upper and lower extremity melanomas. <i>American Surgeon</i> , 2012, 78, 779-87.	0.4	8
134	Development of an Oncolytic Adenovirus with Enhanced Spread Ability through Repeated UV Irradiation and Cancer Selection. <i>Viruses</i> , 2016, 8, 167.	1.5	7
135	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.	1.0	7
136	Predictive preoperative and intraoperative factors of anastomotic leak in gastrectomy patients. <i>American Journal of Surgery</i> , 2020, 220, 376-380.	0.9	7
137	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.	0.4	7
138	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.	0.7	7
139	Treatment of sentinel node-positive breast cancer. <i>Expert Review of Anticancer Therapy</i> , 2006, 6, 1233-1239.	1.1	6
140	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, 337-345.	1.1	6
141	What Does Ulceration of a Melanoma Mean for Prognosis?. <i>Advances in Surgery</i> , 2011, 45, 225-236.	0.6	6
142	Enhanced cancer cell killing by truncated E2F-1 used in combination with oncolytic adenovirus. <i>Virology</i> , 2012, 433, 538-547.	1.1	6
143	E2F-1 and E2F-1-mediated apoptosis: the role of DREAM and HRK. <i>Journal of Cellular and Molecular Medicine</i> , 2012, 16, 604-614.	1.6	6
144	Differences between palpable and nonpalpable tumors in early-stage, hormone receptor-positive breast cancer. <i>American Journal of Surgery</i> , 2018, 216, 326-330.	0.9	6

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145	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.	0.8	6
146	The effect of prior breast biopsy method and concurrent definitive breast procedure on success and accuracy of sentinel lymph node biopsy. , 2002, 9, 272.		6
147	Reply to shaw and thompson: "Frequency of nonsentinel lymph node metastasis in melanoma". <i>Annals of Surgical Oncology</i> , 2002, 9, 934-935.	0.7	5
148	Infectious complications in combined colon resection and ablation of colorectal liver metastases. <i>American Journal of Surgery</i> , 2015, 210, 1185-1191.	0.9	5
149	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.	0.9	5
150	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.	0.7	5
151	Identifying Factors Predicting Prolonged Opioid Use After Mastectomy. <i>Annals of Surgical Oncology</i> , 2020, 27, 993-1001.	0.7	5
152	<i>Annals of Surgical Oncology: Statement on Diversity, Equity, Inclusion, and Anti-racism.</i> <i>Annals of Surgical Oncology</i> , 2021, 28, 1-3.	0.7	5
153	Do Melanoma Patients from Southern Climates have a Worse Outcome than those from Northern Climates?. <i>American Surgeon</i> , 2009, 75, 687-692.	0.4	4
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