

Funda Meric-Bernstam

List of Publications by Year in descending order

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Version: 2024-02-01

498
papers

41,068
citations

2440

100
h-index

4511

177
g-index

514
all docs

514
docs citations

514
times ranked

49860
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of Larotrectinib in <i>TRK</i> Fusion-Positive Cancers in Adults and Children. <i>New England Journal of Medicine</i> , 2018, 378, 731-739.	13.9	2,036
2	KRAS ^{G12C} Inhibition with Sotorasib in Advanced Solid Tumors. <i>New England Journal of Medicine</i> , 2020, 383, 1207-1217.	13.9	1,049
3	PD-L1 Expression in Triple-Negative Breast Cancer. <i>Cancer Immunology Research</i> , 2014, 2, 361-370.	1.6	994
4	Clonal evolution in breast cancer revealed by single nucleus genome sequencing. <i>Nature</i> , 2014, 512, 155-160.	13.7	911
5	Metformin and Pathologic Complete Responses to Neoadjuvant Chemotherapy in Diabetic Patients With Breast Cancer. <i>Journal of Clinical Oncology</i> , 2009, 27, 3297-3302.	0.8	795
6	Targeting the PI3K pathway in cancer: are we making headway?. <i>Nature Reviews Clinical Oncology</i> , 2018, 15, 273-291.	12.5	762
7	Efficacy of RAD001 (Everolimus) and Octreotide LAR in Advanced Low- to Intermediate-Grade Neuroendocrine Tumors: Results of a Phase II Study. <i>Journal of Clinical Oncology</i> , 2008, 26, 4311-4318.	0.8	622
8	Pathogenic Germline Variants in 10,389 Adult Cancers. <i>Cell</i> , 2018, 173, 355-370.e14.	13.5	620
9	Differential Response to Neoadjuvant Chemotherapy Among 7 Triple-Negative Breast Cancer Molecular Subtypes. <i>Clinical Cancer Research</i> , 2013, 19, 5533-5540.	3.2	597
10	Targeting the mTOR Signaling Network for Cancer Therapy. <i>Journal of Clinical Oncology</i> , 2009, 27, 2278-2287.	0.8	587
11	HER kinase inhibition in patients with HER2- and HER3-mutant cancers. <i>Nature</i> , 2018, 554, 189-194.	13.7	572
12	Emergence of Constitutively Active Estrogen Receptor- \pm Mutations in Pretreated Advanced Estrogen Receptor-Positive Breast Cancer. <i>Clinical Cancer Research</i> , 2014, 20, 1757-1767.	3.2	529
13	Incidence and Outcome of <i>BRCA</i> Mutations in Unselected Patients with Triple Receptor-Negative Breast Cancer. <i>Clinical Cancer Research</i> , 2011, 17, 1082-1089.	3.2	487
14	A pan-cancer proteomic perspective on The Cancer Genome Atlas. <i>Nature Communications</i> , 2014, 5, 3887.	5.8	456
15	High Risk of Recurrence for Patients With Breast Cancer Who Have Human Epidermal Growth Factor Receptor 2-Positive, Node-Negative Tumors 1 cm or Smaller. <i>Journal of Clinical Oncology</i> , 2009, 27, 5700-5706.	0.8	404
16	Beta-Blocker Use Is Associated With Improved Relapse-Free Survival in Patients With Triple-Negative Breast Cancer. <i>Journal of Clinical Oncology</i> , 2011, 29, 2645-2652.	0.8	400
17	Punctuated copy number evolution and clonal stasis in triple-negative breast cancer. <i>Nature Genetics</i> , 2016, 48, 1119-1130.	9.4	396
18	Feasibility of Large-Scale Genomic Testing to Facilitate Enrollment Onto Genomically Matched Clinical Trials. <i>Journal of Clinical Oncology</i> , 2015, 33, 2753-2762.	0.8	372

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19	21-Gene Assay to Inform Chemotherapy Benefit in Node-Positive Breast Cancer. <i>New England Journal of Medicine</i> , 2021, 385, 2336-2347.	13.9	363
20	Targeted Therapy for Advanced Solid Tumors on the Basis of Molecular Profiles: Results From MyPathway, an Open-Label, Phase IIa Multiple Basket Study. <i>Journal of Clinical Oncology</i> , 2018, 36, 536-542.	0.8	362
21	Pertuzumab plus trastuzumab for HER2-amplified metastatic colorectal cancer (MyPathway): an updated report from a multicentre, open-label, phase 2a, multiple basket study. <i>Lancet Oncology</i> , The, 2019, 20, 518-530.	5.1	362
22	Mutation Profiling in Cholangiocarcinoma: Prognostic and Therapeutic Implications. <i>PLoS ONE</i> , 2014, 9, e115383.	1.1	362
23	Breast Conservation After Neoadjuvant Chemotherapy: The M.D. Anderson Cancer Center Experience. <i>Journal of Clinical Oncology</i> , 2004, 22, 2303-2312.	0.8	359
24	Targeting Mammalian Target of Rapamycin Synergistically Enhances Chemotherapy-Induced Cytotoxicity in Breast Cancer Cells. <i>Clinical Cancer Research</i> , 2004, 10, 7031-7042.	3.2	303
25	Biliary cancer: Utility of next-generation sequencing for clinical management. <i>Cancer</i> , 2016, 122, 3838-3847.	2.0	289
26	Loss of HER2 Amplification Following Trastuzumab-Based Neoadjuvant Systemic Therapy and Survival Outcomes. <i>Clinical Cancer Research</i> , 2009, 15, 7381-7388.	3.2	281
27	Oncogenic lncRNA downregulates cancer cell antigen presentation and intrinsic tumor suppression. <i>Nature Immunology</i> , 2019, 20, 835-851.	7.0	277
28	Predictors of invasive breast cancer in patients with an initial diagnosis of ductal carcinoma in situ: A guide to selective use of sentinel lymph node biopsy in management of ductal carcinoma in situ. <i>Journal of the American College of Surgeons</i> , 2005, 200, 516-526.	0.2	272
29	Sentinel Lymph Node Surgery After Neoadjuvant Chemotherapy is Accurate and Reduces the Need for Axillary Dissection in Breast Cancer Patients. <i>Annals of Surgery</i> , 2009, 250, 558-566.	2.1	270
30	Determinants of Rapamycin Sensitivity in Breast Cancer Cells. <i>Clinical Cancer Research</i> , 2004, 10, 1013-1023.	3.2	269
31	Residual Ductal Carcinoma In Situ in Patients With Complete Eradication of Invasive Breast Cancer After Neoadjuvant Chemotherapy Does Not Adversely Affect Patient Outcome. <i>Journal of Clinical Oncology</i> , 2007, 25, 2650-2655.	0.8	253
32	Genomic Landscape of Cell-Free DNA in Patients with Colorectal Cancer. <i>Cancer Discovery</i> , 2018, 8, 164-173.	7.7	243
33	Effect of Primary Tumor Extirpation in Breast Cancer Patients Who Present With Stage IV Disease and an Intact Primary Tumor. <i>Annals of Surgical Oncology</i> , 2006, 13, 776-782.	0.7	238
34	Role for Intraoperative Margin Assessment in Patients Undergoing Breast-Conserving Surgery. <i>Annals of Surgical Oncology</i> , 2007, 14, 1458-1471.	0.7	229
35	Classifying Colorectal Cancer by Tumor Location Rather than Sidedness Highlights a Continuum in Mutation Profiles and Consensus Molecular Subtypes. <i>Clinical Cancer Research</i> , 2018, 24, 1062-1072.	3.2	225
36	Advances in HER2-Targeted Therapy: Novel Agents and Opportunities Beyond Breast and Gastric Cancer. <i>Clinical Cancer Research</i> , 2019, 25, 2033-2041.	3.2	224

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37	Accuracy of Physical Examination, Ultrasonography, and Mammography in Predicting Residual Pathologic Tumor Size in Patients Treated With Neoadjuvant Chemotherapy. <i>Annals of Surgery</i> , 2006, 243, 257-264.	2.1	217
38	Targeting TRK family proteins in cancer. , 2017, 173, 58-66.		217
39	Nanomedicine in cancer therapy: Innovative trends and prospects. <i>Cancer Science</i> , 2011, 102, 1247-1252.	1.7	216
40	Systematic Functional Annotation of Somatic Mutations in Cancer. <i>Cancer Cell</i> , 2018, 33, 450-462.e10.	7.7	213
41	Clinical and molecular characterization of early-onset colorectal cancer. <i>Cancer</i> , 2019, 125, 2002-2010.	2.0	212
42	Instruments to assess the quality of health information on the World Wide Web: what can our patients actually use?. <i>International Journal of Medical Informatics</i> , 2005, 74, 13-19.	1.6	210
43	PI3K Pathway Mutations and PTEN Levels in Primary and Metastatic Breast Cancer. <i>Molecular Cancer Therapeutics</i> , 2011, 10, 1093-1101.	1.9	204
44	A Technical Assessment of the Utility of Reverse Phase Protein Arrays for the Study of the Functional Proteome in Non-microdissected Human Breast Cancers. <i>Clinical Proteomics</i> , 2010, 6, 129-151.	1.1	203
45	Enhancing anti-tumour efficacy with immunotherapy combinations. <i>Lancet, The</i> , 2021, 397, 1010-1022.	6.3	196
46	Cytologically proven axillary lymph node metastases are eradicated in patients receiving preoperative chemotherapy with concurrent trastuzumab for HER2-positive breast cancer. <i>Cancer</i> , 2010, 116, 2884-2889.	2.0	194
47	Phase IB Study of Vemurafenib in Combination with Irinotecan and Cetuximab in Patients with Metastatic Colorectal Cancer with <i>BRAF</i> V600E Mutation. <i>Cancer Discovery</i> , 2016, 6, 1352-1365.	7.7	192
48	PIK3CA/PTEN Mutations and Akt Activation As Markers of Sensitivity to Allosteric mTOR Inhibitors. <i>Clinical Cancer Research</i> , 2012, 18, 1777-1789.	3.2	191
49	Patient-derived xenograft (PDX) models in basic and translational breast cancer research. <i>Cancer and Metastasis Reviews</i> , 2016, 35, 547-573.	2.7	189
50	Comprehensive analysis of long non-coding RNAs in human breast cancer clinical subtypes. <i>Oncotarget</i> , 2014, 5, 9864-9876.	0.8	188
51	Landscape of DNA Virus Associations across Human Malignant Cancers: Analysis of 3,775 Cases Using RNA-Seq. <i>Journal of Virology</i> , 2013, 87, 8916-8926.	1.5	187
52	Metformin: A Therapeutic Opportunity in Breast Cancer. <i>Clinical Cancer Research</i> , 2010, 16, 1695-1700.	3.2	184
53	Pertuzumab and trastuzumab for HER2-positive, metastatic biliary tract cancer (MyPathway): a multicentre, open-label, phase 2a, multiple basket study. <i>Lancet Oncology, The</i> , 2021, 22, 1290-1300.	5.1	178
54	Rak Functions as a Tumor Suppressor by Regulating PTEN Protein Stability and Function. <i>Cancer Cell</i> , 2009, 15, 304-314.	7.7	175

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55	State-of-the-Art Strategies for Targeting <i>RET</i> -Dependent Cancers. <i>Journal of Clinical Oncology</i> , 2020, 38, 1209-1221.	0.8	172
56	A Decision Support Framework for Genomically Informed Investigational Cancer Therapy. <i>Journal of the National Cancer Institute</i> , 2015, 107, .	3.0	168
57	Magnetic resonance imaging as a predictor of pathologic response in patients treated with neoadjuvant systemic treatment for operable breast cancer. <i>Cancer</i> , 2013, 119, 1776-1783.	2.0	166
58	Targeting the PI3-Kinase/Akt/mTOR Signaling Pathway. <i>Surgical Oncology Clinics of North America</i> , 2013, 22, 641-664.	0.6	161
59	American College of Surgeons Oncology Group (ACOSOG) Z0011: Impact on Surgeon Practice Patterns. <i>Annals of Surgical Oncology</i> , 2012, 19, 3144-3151.	0.7	157
60	The impact of pregnancy on breast cancer outcomes in women ≥35 years. <i>Cancer</i> , 2009, 115, 1174-1184.	2.0	154
61	Targeting the PI3K/AKT/mTOR Pathway for the Treatment of Mesenchymal Triple-Negative Breast Cancer. <i>JAMA Oncology</i> , 2017, 3, 509.	3.4	154
62	Metastases to the breast from nonbreast solid neoplasms. <i>Cancer</i> , 2007, 110, 731-737.	2.0	151
63	Response to Neoadjuvant Systemic Therapy for Breast Cancer in <i>BRCA</i> Mutation Carriers and Noncarriers: A Single-Institution Experience. <i>Journal of Clinical Oncology</i> , 2011, 29, 3739-3746.	0.8	151
64	Incidental germline variants in 1000 advanced cancers on a prospective somatic genomic profiling protocol. <i>Annals of Oncology</i> , 2016, 27, 795-800.	0.6	150
65	Targeting AKT for cancer therapy. <i>Expert Opinion on Investigational Drugs</i> , 2019, 28, 977-988.	1.9	150
66	Incidence of immune-related adverse events and its association with treatment outcomes: the MD Anderson Cancer Center experience. <i>Investigational New Drugs</i> , 2018, 36, 638-646.	1.2	149
67	Fluorouracil, epirubicin, and cyclophosphamide (FEC-75) followed by paclitaxel plus trastuzumab versus paclitaxel plus trastuzumab followed by FEC-75 plus trastuzumab as neoadjuvant treatment for patients with HER2-positive breast cancer (Z1041): a randomised, controlled, phase 3 trial. <i>Lancet Oncology</i> , The, 2013, 14, 1317-1325.	5.1	148
68	First-in-Human Trial of the Oral Ataxia Telangiectasia and RAD3-Related (ATR) Inhibitor BAY 1895344 in Patients with Advanced Solid Tumors. <i>Cancer Discovery</i> , 2021, 11, 80-91.	7.7	148
69	Low locoregional failure rates in selected breast cancer patients with tumor-positive sentinel lymph nodes who do not undergo completion axillary dissection. <i>Cancer</i> , 2007, 110, 723-730.	2.0	145
70	Pan-Cancer Landscape and Analysis of ERBB2 Mutations Identifies Poziotinib as a Clinically Active Inhibitor and Enhancer of T-DM1 Activity. <i>Cancer Cell</i> , 2019, 36, 444-457.e7.	7.7	145
71	Breast tumours maintain a reservoir of subclonal diversity during expansion. <i>Nature</i> , 2021, 592, 302-308.	13.7	145
72	Effect of metformin on survival outcomes in diabetic patients with triple receptor-negative breast cancer. <i>Cancer</i> , 2012, 118, 1202-1211.	2.0	144

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73	Phase II trial of AKT inhibitor MK-2206 in patients with advanced breast cancer who have tumors with PIK3CA or AKT mutations, and/or PTEN loss/PTEN mutation. <i>Breast Cancer Research</i> , 2019, 21, 78.	2.2	141
74	Factors Affecting the Decision of Breast Cancer Patients to Undergo Contralateral Prophylactic Mastectomy. <i>Cancer Prevention Research</i> , 2010, 3, 1026-1034.	0.7	138
75	Beyond BRAF V600 : Clinical Mutation Panel Testing by Next-Generation Sequencing in Advanced Melanoma. <i>Journal of Investigative Dermatology</i> , 2015, 135, 508-515.	0.3	138
76	BRIT1 regulates early DNA damage response, chromosomal integrity, and cancer. <i>Cancer Cell</i> , 2006, 10, 145-157.	7.7	137
77	Antitumor activity of rapamycin and octreotide as single agents or in combination in neuroendocrine tumors. <i>Endocrine-Related Cancer</i> , 2008, 15, 257-266.	1.6	137
78	Impact of Preoperative Versus Postoperative Chemotherapy on the Extent and Number of Surgical Procedures in Patients Treated in Randomized Clinical Trials for Breast Cancer. <i>Annals of Surgery</i> , 2006, 244, 464-470.	2.1	135
79	Biomarkers of Response to Akt Inhibitor MK-2206 in Breast Cancer. <i>Clinical Cancer Research</i> , 2012, 18, 5816-5828.	3.2	135
80	The effect of ethnicity on immediate reconstruction rates after mastectomy for breast cancer. <i>Cancer</i> , 2004, 101, 1514-1523.	2.0	134
81	Breast conservation after neoadjuvant chemotherapy. <i>Cancer</i> , 2005, 103, 689-695.	2.0	130
82	Predictors of Tumor Progression During Neoadjuvant Chemotherapy in Breast Cancer. <i>Journal of Clinical Oncology</i> , 2010, 28, 1821-1828.	0.8	128
83	Nodal Status and Clinical Outcomes in a Large Cohort of Patients With Triple-Negative Breast Cancer. <i>Journal of Clinical Oncology</i> , 2011, 29, 2628-2634.	0.8	128
84	Liquid Biopsies Using Plasma Exosomal Nucleic Acids and Plasma Cell-Free DNA Compared with Clinical Outcomes of Patients with Advanced Cancers. <i>Clinical Cancer Research</i> , 2018, 24, 181-188.	3.2	127
85	Validation of a Breast Cancer Nomogram for Predicting Nonsentinel Lymph Node Metastases After a Positive Sentinel Node Biopsy. <i>Annals of Surgical Oncology</i> , 2006, 13, 310-320.	0.7	120
86	Futibatinib, an Irreversible FGFR1“4 Inhibitor, in Patients with Advanced Solid Tumors Harboring<i>FGF</i></i><i>FGFR</i></i>Aberrations: A Phase I Dose-Expansion Study. <i>Cancer Discovery</i> , 2022, 12, 402-415.	7.7	119
87	Phase I Dose-Escalation Trial of MIW815 (ADU-S100), an Intratumoral STING Agonist, in Patients with Advanced/Metastatic Solid Tumors or Lymphomas. <i>Clinical Cancer Research</i> , 2022, 28, 677-688.	3.2	119
88	Intraoperative margin assessment reduces reexcision rates in patients with ductal carcinoma in situ treated with breast-conserving surgery. <i>American Journal of Surgery</i> , 2003, 186, 371-377.	0.9	118
89	Conservation of copy number profiles during engraftment and passaging of patient-derived cancer xenografts. <i>Nature Genetics</i> , 2021, 53, 86-99.	9.4	118
90	Deciphering the Role of PI3K/Akt/mTOR Pathway in Breast Cancer Biology and Pathogenesis. <i>Clinical Breast Cancer</i> , 2010, 10, S59-S65.	1.1	116

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91	Incorporation of Sentinel Lymph Node Metastasis Size Into a Nomogram Predicting Nonsentinel Lymph Node Involvement in Breast Cancer Patients With a Positive Sentinel Lymph Node. <i>Annals of Surgery</i> , 2012, 255, 109-115.	2.1	116
92	Prospective Evaluation of the Nipple–Areola Complex Sparing Mastectomy for Risk Reduction and for Early-Stage Breast Cancer. <i>Annals of Surgical Oncology</i> , 2012, 19, 1137-1144.	0.7	116
93	Triple Receptor–Negative Breast Cancer: The Effect of Race on Response to Primary Systemic Treatment and Survival Outcomes. <i>Journal of Clinical Oncology</i> , 2009, 27, 220-226.	0.8	115
94	Overcoming implementation challenges of personalized cancer therapy. <i>Nature Reviews Clinical Oncology</i> , 2012, 9, 542-548.	12.5	115
95	Prospective Blinded Study of <i>BRAF</i> V600E Mutation Detection in Cell-Free DNA of Patients with Systemic Histiocytic Disorders. <i>Cancer Discovery</i> , 2015, 5, 64-71.	7.7	115
96	Advances in Targeting Human Epidermal Growth Factor Receptor-2 Signaling for Cancer Therapy: Fig. 1.. <i>Clinical Cancer Research</i> , 2006, 12, 6326-6330.	3.2	114
97	Vascular endothelial growth factor targeted therapy in the perioperative setting: implications for patient care. <i>Lancet Oncology</i> , 2010, 11, 373-382.	5.1	114
98	Characteristics and outcomes of patients with advanced sarcoma enrolled in early phase immunotherapy trials. , 2017, 5, 100.		114
99	Multidisciplinary Considerations in the Implementation of the Findings from the American College of Surgeons Oncology Group (ACOSOG) Z0011 Study: A Practice-Changing Trial. <i>Annals of Surgical Oncology</i> , 2011, 18, 2407-2412.	0.7	113
100	Phase Ib study of MIW815 (ADU-S100) in combination with spartalizumab (PDR001) in patients (pts) with advanced/metastatic solid tumors or lymphomas.. <i>Journal of Clinical Oncology</i> , 2019, 37, 2507-2507.	0.8	113
101	Improving local control with breast-conserving therapy. <i>Cancer</i> , 2005, 104, 20-29.	2.0	109
102	A Phase 1 Dose Escalation, Pharmacokinetic, and Pharmacodynamic Evaluation of eIF-4E Antisense Oligonucleotide LY2275796 in Patients with Advanced Cancer. <i>Clinical Cancer Research</i> , 2011, 17, 6582-6591.	3.2	109
103	cMET and Phospho-cMET Protein Levels in Breast Cancers and Survival Outcomes. <i>Clinical Cancer Research</i> , 2012, 18, 2269-2277.	3.2	108
104	Trends for Inflammatory Breast Cancer: Is Survival Improving?. <i>Oncologist</i> , 2007, 12, 904-912.	1.9	106
105	Novel algorithmic approach predicts tumor mutation load and correlates with immunotherapy clinical outcomes using a defined gene mutation set. <i>BMC Medicine</i> , 2016, 14, 168.	2.3	106
106	Effects of Tissue Handling on RNA Integrity and Microarray Measurements From Resected Breast Cancers. <i>Journal of the National Cancer Institute</i> , 2011, 103, 1871-1883.	3.0	104
107	Concordance of Genomic Alterations between Primary and Recurrent Breast Cancer. <i>Molecular Cancer Therapeutics</i> , 2014, 13, 1382-1389.	1.9	104
108	CanDrA: Cancer-Specific Driver Missense Mutation Annotation with Optimized Features. <i>PLoS ONE</i> , 2013, 8, e77945.	1.1	104

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109	Contralateral prophylactic mastectomy. <i>Cancer</i> , 2004, 101, 1977-1986.	2.0	102
110	Building a Personalized Medicine Infrastructure at a Major Cancer Center. <i>Journal of Clinical Oncology</i> , 2013, 31, 1849-1857.	0.8	101
111	eIF4E knockdown decreases breast cancer cell growth without activating Akt signaling. <i>Molecular Cancer Therapeutics</i> , 2008, 7, 1782-1788.	1.9	99
112	Role of Glycogen Synthase Kinase 3 β in Rapamycin-Mediated Cell Cycle Regulation and Chemosensitivity. <i>Cancer Research</i> , 2005, 65, 1961-1972.	0.4	98
113	A Phase I, Open-Label, Multicenter, Dose-escalation Study of the Oral Selective FGFR Inhibitor Debio 1347 in Patients with Advanced Solid Tumors Harboring <i>FGFR</i> Gene Alterations. <i>Clinical Cancer Research</i> , 2019, 25, 2699-2707.	3.2	98
114	Outcome of triple-negative breast cancer in patients with or without deleterious BRCA mutations. <i>Breast Cancer Research and Treatment</i> , 2011, 130, 145-153.	1.1	96
115	Somatic Genomic Testing in Patients With Metastatic or Advanced Cancer: ASCO Provisional Clinical Opinion. <i>Journal of Clinical Oncology</i> , 2022, 40, 1231-1258.	0.8	96
116	mTOR Inhibitors Suppress Homologous Recombination Repair and Synergize with PARP Inhibitors via Regulating SUV39H1 in BRCA-Proficient Triple-Negative Breast Cancer. <i>Clinical Cancer Research</i> , 2016, 22, 1699-1712.	3.2	95
117	Comparative Analysis of Sentinel Lymph Node Operation in Male and Female Breast Cancer Patients. <i>Journal of the American College of Surgeons</i> , 2006, 203, 475-480.	0.2	94
118	Triple-Negative Breast Cancer Is Not a Contraindication for Breast Conservation. <i>Annals of Surgical Oncology</i> , 2011, 18, 3164-3173.	0.7	93
119	Pan-Cancer Efficacy of Vemurafenib in <i>BRAF</i> V600-Mutant Non-Melanoma Cancers. <i>Cancer Discovery</i> , 2020, 10, 657-663.	7.7	93
120	Incidence of anaphylactoid reactions to isosulfan blue dye during breast carcinoma lymphatic mapping in patients treated with preoperative prophylaxis. <i>Cancer</i> , 2005, 104, 692-699.	2.0	92
121	Commonly cited website quality criteria are not effective at identifying inaccurate online information about breast cancer. <i>Cancer</i> , 2008, 112, 1206-1213.	2.0	92
122	Is the future of personalized therapy in triple-negative breast cancer based on molecular subtype?. <i>Oncotarget</i> , 2015, 6, 12890-12908.	0.8	92
123	High stearoyl-CoA desaturase 1 expression is associated with shorter survival in breast cancer patients. <i>Breast Cancer Research and Treatment</i> , 2013, 137, 319-327.	1.1	90
124	Radiomics to predict immunotherapy-induced pneumonitis: proof of concept. <i>Investigational New Drugs</i> , 2018, 36, 601-607.	1.2	90
125	TRPS1: a highly sensitive and specific marker for breast carcinoma, especially for triple-negative breast cancer. <i>Modern Pathology</i> , 2021, 34, 710-719.	2.9	90
126	Accuracy of the Combination of Mammography and Sonography in Predicting Tumor Response in Breast Cancer Patients After Neoadjuvant Chemotherapy. <i>Annals of Surgical Oncology</i> , 2006, 13, 1443-1449.	0.7	89

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127	Immediate Breast Reconstruction can Impact Postmastectomy Irradiation. American Journal of Clinical Oncology: Cancer Clinical Trials, 2005, 28, 485-494.	0.6	88
128	Local, regional, and systemic recurrence rates in patients undergoing skin-sparing mastectomy compared with conventional mastectomy. Cancer, 2011, 117, 916-924.	2.0	87
129	Actionable mutations in plasma cell-free DNA in patients with advanced cancers referred for experimental targeted therapies. Oncotarget, 2015, 6, 12809-12821.	0.8	86
130	Cholangiocarcinoma With <i>FGFR</i> Genetic Aberrations: A Unique Clinical Phenotype. JCO Precision Oncology, 2018, 2, 1-12.	1.5	86
131	Functional proteomics can define prognosis and predict pathologic complete response in patients with breast cancer. Clinical Proteomics, 2011, 8, 11.	1.1	85
132	Clinical Actionability Enhanced through Deep Targeted Sequencing of Solid Tumors. Clinical Chemistry, 2015, 61, 544-553.	1.5	85
133	Translation initiation in cancer: a novel target for therapy. Molecular Cancer Therapeutics, 2002, 1, 971-9.	1.9	85
134	Dual targeting of AKT and mammalian target of rapamycin: A potential therapeutic approach for malignant peripheral nerve sheath tumor. Molecular Cancer Therapeutics, 2009, 8, 1157-1168.	1.9	83
135	Impact of Chemotherapy Sequencing on Local-Regional Failure Risk in Breast Cancer Patients Undergoing Breast-Conserving Therapy. Annals of Surgery, 2013, 257, 173-179.	2.1	83
136	Efficacy and Determinants of Response to HER Kinase Inhibition in <i>HER2</i> -Mutant Metastatic Breast Cancer. Cancer Discovery, 2020, 10, 198-213.	7.7	83
137	Incidence and Prevention of Venous Thromboembolism in Patients Undergoing Breast Cancer Surgery and Treated According to Clinical Pathways. Annals of Surgery, 2006, 243, 96-101.	2.1	81
138	Selective use of sentinel lymph node surgery during prophylactic mastectomy. Cancer, 2006, 107, 1440-1447.	2.0	79
139	Identification of Incidental Germline Mutations in Patients With Advanced Solid Tumors Who Underwent Cell-Free Circulating Tumor DNA Sequencing. Journal of Clinical Oncology, 2018, 36, 3459-3465.	0.8	79
140	How many sentinel lymph nodes are enough during sentinel lymph node dissection for breast cancer?. Cancer, 2008, 113, 30-37.	2.0	78
141	<i>BRAF</i> Mutation Testing in Cell-Free DNA from the Plasma of Patients with Advanced Cancers Using a Rapid, Automated Molecular Diagnostics System. Molecular Cancer Therapeutics, 2016, 15, 1397-1404.	1.9	78
142	Chest Wall Recurrence After Mastectomy Does Not Always Portend a Dismal Outcome. Annals of Surgical Oncology, 2003, 10, 628-634.	0.7	76
143	A novel automated assay for the rapid identification of metastatic breast carcinoma in sentinel lymph nodes. Cancer, 2011, 117, 2599-2607.	2.0	75
144	Everolimus in Advanced Pancreatic Neuroendocrine Tumors: The Clinical Experience. Cancer Research, 2013, 73, 1449-1453.	0.4	75

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145	Oxidative Phosphorylation Is a Metabolic Vulnerability in Chemotherapy-Resistant Triple-Negative Breast Cancer. <i>Cancer Research</i> , 2021, 81, 5572-5581.	0.4	75
146	Long-term outcomes in patients with mucinous, medullary, tubular, and invasive ductal carcinomas after lumpectomy. <i>American Journal of Surgery</i> , 2007, 194, 527-531.	0.9	74
147	Present-Day Locoregional Control in Patients with T1 or T2 Breast Cancer with 0 and 1 to 3 Positive Lymph Nodes After Mastectomy Without Radiotherapy. <i>Annals of Surgical Oncology</i> , 2010, 17, 2899-2908.	0.7	74
148	Phase 1 Trial of ALRN-6924, a Dual Inhibitor of MDMX and MDM2, in Patients with Solid Tumors and Lymphomas Bearing Wild-type <i>p53</i> . <i>Clinical Cancer Research</i> , 2021, 27, 5236-5247.	3.2	74
149	HER2 status predicts the presence of circulating tumor cells in patients with operable breast cancer. <i>Breast Cancer Research and Treatment</i> , 2009, 113, 501-507.	1.1	73
150	Weekly <i>mTOR</i> -Rapamycin in Patients with Advanced Nonhematologic Malignancies: Final Results of a Phase I Trial. <i>Clinical Cancer Research</i> , 2013, 19, 5474-5484.	3.2	72
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