## Angelo Di Leo

## List of Publications by Year in descending order

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183 papers 15,533 citations

56 h-index 121 g-index

186 all docs

186
docs citations

186 times ranked 18453 citing authors

#	Article	IF	CITATIONS
1	Genomic Aberrations and Late Recurrence in Postmenopausal Women with Hormone Receptor–positive Early Breast Cancer: Results from the SOLE Trial. Clinical Cancer Research, 2021, 27, 504-512.	7.0	5
2	CDK4/6 inhibitors: A focus on biomarkers of response and post-treatment therapeutic strategies in hormone receptor-positive HER2-negative breast cancer. Cancer Treatment Reviews, 2021, 93, 102136.	7.7	25
3	Meta-analyses of visceral versus non-visceral metastatic hormone receptor-positive breast cancer treated by endocrine monotherapies. Npj Breast Cancer, 2021, 7, 11.	5.2	16
4	Endocrine-Based Treatments in Clinically-Relevant Subgroups of Hormone Receptor-Positive/HER2-Negative Metastatic Breast Cancer: Systematic Review and Meta-Analysis. Cancers, 2021, 13, 1458.	3.7	17
5	Circulating Biomarkers of CDK4/6 Inhibitors Response in Hormone Receptor Positive and HER2 Negative Breast Cancer. Cancers, 2021, 13, 2640.	3.7	8
6	A Serum Metabolomics Classifier Derived from Elderly Patients with Metastatic Colorectal Cancer Predicts Relapse in the Adjuvant Setting. Cancers, 2021, 13, 2762.	3.7	14
7	Genomic and Transcriptomic Analyses of Breast Cancer Primaries and Matched Metastases in AURORA, the Breast International Group (BIG) Molecular Screening Initiative. Cancer Discovery, 2021, 11, 2796-2811.	9.4	79
8	Chemotherapy and Targeted Therapy for Patients With Human Epidermal Growth Factor Receptor 2–Negative Metastatic Breast Cancer That is Either Endocrine-Pretreated or Hormone Receptor–Negative: ASCO Guideline Update. Journal of Clinical Oncology, 2021, 39, 3938-3958.	1.6	40
9	Updated Standardized Definitions for Efficacy End Points (STEEP) in Adjuvant Breast Cancer Clinical Trials: STEEP Version 2.0. Journal of Clinical Oncology, 2021, 39, 2720-2731.	1.6	52
10	Distinct HR expression patterns significantly affect the clinical behavior of metastatic HER2+ breast cancer and degree of benefit from novel antiâ∈HER2 agents in the real world setting. International Journal of Cancer, 2020, 146, 1917-1929.	5.1	4
11	Plasma Thymidine Kinase Activity as a Biomarker in Patients with Luminal Metastatic Breast Cancer Treated with Palbociclib within the TREnd Trial. Clinical Cancer Research, 2020, 26, 2131-2139.	7.0	40
12	Treatment-induced symptoms, depression and age as predictors of sexual problems in premenopausal women with early breast cancer receiving adjuvant endocrine therapy. Breast Cancer Research and Treatment, 2020, 181, 347-359.	2.5	19
13	Mechanisms of Resistance to CDK4/6 Inhibitors: Potential Implications and Biomarkers for Clinical Practice. Frontiers in Oncology, 2019, 9, 666.	2.8	113
14	Early triple negative breast cancer: Are we getting better outcomes? A retrospective analysis from a single institution. Breast Journal, 2019, 25, 1225-1229.	1.0	O
15	Metabolomic analysis of serum may refine 21-gene expression assay risk recurrence stratification. Npj Breast Cancer, 2019, 5, 26.	5.2	12
16	The optimal duration of adjuvant endocrine therapy in early luminal breast cancer: A concise review. Cancer Treatment Reviews, 2019, 74, 29-34.	7.7	23
17	MONARCH 3 final PFS: a randomized study of abemaciclib as initial therapy for advanced breast cancer. Npj Breast Cancer, 2019, 5, 5.	<b>5.</b> 2	352
18	Cyclin-Dependent Kinase 4/6 Inhibitors in Neoadjuvant Endocrine Therapy of Hormone Receptor-Positive Breast Cancer. Clinical Breast Cancer, 2019, 19, 392-398.	2.4	12

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19	Clinical outcomes after palbociclib with or without endocrine therapy in postmenopausal women with hormone receptor positive and HER2-negative metastatic breast cancer enrolled in the TREnd trial. Breast Cancer Research, 2019, 21, 71.	5.0	19
20	A meta-analysis of clinical benefit rates for fulvestrant 500Âmg vs. alternative endocrine therapies for hormone receptor-positive advanced breast cancer. Breast Cancer, 2019, 26, 703-711.	2.9	5
21	Prognostic role of serum thymidine kinase 1 activity in patients with hormone receptor–positive metastatic breast cancer: Analysis of the randomised phase III Evaluation of Faslodex versus Exemestane Clinical Trial (EFECT). European Journal of Cancer, 2019, 114, 55-66.	2.8	30
22	Adjuvant Letrozole and Tamoxifen Alone or Sequentially for Postmenopausal Women With Hormone Receptor–Positive Breast Cancer: Long-Term Follow-Up of the BIG 1-98 Trial. Journal of Clinical Oncology, 2019, 37, 105-114.	1.6	72
23	Neoadjuvant Degarelix Versus Triptorelin in Premenopausal Patients Who Receive Letrozole for Locally Advanced Endocrine-Responsive Breast Cancer: A Randomized Phase II Trial. Journal of Clinical Oncology, 2019, 37, 386-395.	1.6	16
24	Quality of life under extended continuous versus intermittent adjuvant letrozole in lymph node-positive, early breast cancer patients: the SOLE randomised phase 3 trial. British Journal of Cancer, 2019, 120, 959-967.	6.4	5
25	Increasing the dose intensity of chemotherapy by more frequent administration or sequential scheduling: a patient-level meta-analysis of 37â€^298 women with early breast cancer in 26 randomised trials. Lancet, The, 2019, 393, 1440-1452.	13.7	260
26	DPYD*6 plays an important role in fluoropyrimidine toxicity in addition to DPYD*2A and c.2846A>T: a comprehensive analysis in 1254 patients. Pharmacogenomics Journal, 2019, 19, 556-563.	2.0	35
27	Pembrolizumab plus trastuzumab in trastuzumab-resistant, advanced, HER2-positive breast cancer (PANACEA): a single-arm, multicentre, phase 1b–2 trial. Lancet Oncology, The, 2019, 20, 371-382.	10.7	327
28	The Emerging Role of ESR1 Mutations in Luminal Breast Cancer as a Prognostic and Predictive Biomarker of Response to Endocrine Therapy. Cancers, 2019, 11, 1894.	3.7	53
29	An RB-1 loss of function gene signature as a tool to predict response to neoadjuvant chemotherapy plus anti-HER2 agents: a substudy of the NeoALTTO trial (BIG 1-06). Therapeutic Advances in Medical Oncology, 2019, 11, 175883591989160.	3.2	3
30	Estimating the magnitude of clinical benefit from (neo)adjuvant chemotherapy in patients with ER-positive/HER2-negative breast cancer. Breast, 2019, 48, S81-S84.	2.2	1
31	Clinical behavior of recurrent hormone receptor-positive breast cancer by adjuvant endocrine therapy: A Breast International Group (BIG) 1-98 sub-analyses Journal of Clinical Oncology, 2019, 37, 538-538.	1.6	0
32	Abstract 2471: Pan-cancer catalog of Differentially Methylated Regions by Rocker-meth, a new computational method. , 2019, , .		0
33	Abstract 4416: Plasma thymidine kinase activity in patients with luminal metastatic breast cancer treated with Palbociclib within the phase II TREnd trial. , $2019$ , , .		0
34	Abstract 3012: Single-cell transcriptomic characterization of luminal breast cancer cell lines with acquired resistance to the CDK4/6 inhibitor palbociclib., 2019,,.		0
35	p-STAT3 in luminal breast cancer: Integrated RNA-protein pooled analysis and results from the BIG 2-98 phase III trial. International Journal of Oncology, 2018, 52, 424-432.	3.3	9
36	Immune Infiltration in Invasive Lobular Breast Cancer. Journal of the National Cancer Institute, 2018, 110, 768-776.	6.3	76

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37	Postmastectomy Radiation Therapy in Women with T1-T2 Tumors and 1 to 3 Positive Lymph Nodes: Analysis of the Breast International Group 02-98 Trial. International Journal of Radiation Oncology Biology Physics, 2018, 101, 316-324.	0.8	50
38	First-line vs second-line fulvestrant for hormone receptor-positive advanced breast cancer: A post-hoc analysis of the CONFIRM study. Breast, 2018, 38, 144-149.	2.2	10
39	Metabolomics in breast cancer: A decade in review. Cancer Treatment Reviews, 2018, 67, 88-96.	7.7	87
40	Mutational analysis of triple-negative breast cancers within the International Breast Cancer Study Group (IBCSG) Trial 22-00. Breast Cancer Research and Treatment, 2018, 170, 351-360.	2.5	5
41	A gene expression signature of Retinoblastoma loss-of-function predicts resistance to neoadjuvant chemotherapy in ER-positive/HER2-positive breast cancer patients. Breast Cancer Research and Treatment, 2018, 170, 329-341.	2.5	17
42	Long-term outcomes for neoadjuvant versus adjuvant chemotherapy in early breast cancer: meta-analysis of individual patient data from ten randomised trials. Lancet Oncology, The, 2018, 19, 27-39.	10.7	717
43	Buparlisib plus fulvestrant in postmenopausal women with hormone-receptor-positive, HER2-negative, advanced breast cancer progressing on or after mTOR inhibition (BELLE-3): a randomised, double-blind, placebo-controlled, phase 3 trial. Lancet Oncology, The, 2018, 19, 87-100.	10.7	307
44	Extended adjuvant intermittent letrozole versus continuous letrozole in postmenopausal women with breast cancer (SOLE): a multicentre, open-label, randomised, phase 3 trial. Lancet Oncology, The, 2018, 19, 127-138.	10.7	91
45	ddSeeker: a tool for processing Bio-Rad ddSEQ single cell RNA-seq data. BMC Genomics, 2018, 19, 960.	2.8	22
46	Managing advanced HR-positive, HER2-negative breast cancer with CDK4/6 inhibitors in post-menopausal patients: is there a best sequence?. Therapeutic Advances in Medical Oncology, 2018, 10, 175883591881559.	3.2	5
47	Prognostic characteristics in hormone receptor-positive advanced breast cancer and characterization of abemaciclib efficacy. Npj Breast Cancer, 2018, 4, 41.	5.2	41
48	Cyclin E1 and Rb modulation as common events at time of resistance to palbociclib in hormone receptor-positive breast cancer. Npj Breast Cancer, 2018, 4, 38.	5.2	78
49	An Italian Delphi study to evaluate consensus on adjuvant endocrine therapy in premenopausal patients with breast cancer: the ERA project. BMC Cancer, 2018, 18, 932.	2.6	6
50	Axillary dissection versus no axillary dissection in patients with breast cancer and sentinel-node micrometastases (IBCSG 23-01): 10-year follow-up of a randomised, controlled phase 3 trial. Lancet Oncology, The, 2018, 19, 1385-1393.	10.7	342
51	In Reply to Belkacemi and Tsoutsou. International Journal of Radiation Oncology Biology Physics, 2018, 102, 467-468.	0.8	0
52	Platinum-based Agent and Fluorouracil in Metastatic Breast Cancer: A Retrospective Monocentric Study with a Review of the Literature. Anticancer Research, 2018, 38, 4839-4845.	1.1	5
53	Tailoring Adjuvant Endocrine Therapy for Premenopausal Breast Cancer. New England Journal of Medicine, 2018, 379, 122-137.	27.0	448
54	The role of abemaciclib in treatment of advanced breast cancer. Therapeutic Advances in Medical Oncology, 2018, 10, 175883591877692.	3.2	14

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55	Impact of abemaciclib on the time to subsequent chemotherapy and the time to second disease progression across the MONARCH 2 and 3 studies Journal of Clinical Oncology, 2018, 36, 1048-1048.	1.6	2
56	Absolute improvements in freedom from distant recurrence with adjuvant endocrine therapies for premenopausal women with hormone receptor-positive (HR+) HER2-negative breast cancer (BC): Results from TEXT and SOFT Journal of Clinical Oncology, 2018, 36, 503-503.	1.6	15
57	A RB-1 loss of function gene-signature (RBsig) as a tool to predict response to neoadjuvant chemotherapy (CT) plus anti-HER2 agents (H): A substudy of the NeoALTTO trial (BIG 1-06) Journal of Clinical Oncology, 2018, 36, 570-570.	1.6	0
58	Abstract CT040: MONARCH 3: Abemaciclib as initial therapy for patients with HR+, HER2- advanced breast cancer - Results from the preplanned final PFS analysis. , $2018$ , , .		1
59	Abstract CT099: The benefit of abemaciclib in prognostic subgroups: An update to the pooled analysis of MONARCH 2 and 3., 2018, , .		3
60	Serum Metabolomic Profiles Identify ER-Positive Early Breast Cancer Patients at Increased Risk of Disease Recurrence in a Multicenter Population. Clinical Cancer Research, 2017, 23, 1422-1431.	7.0	65
61	Screening for Frailty in Older Patients With Early-Stage Solid Tumors: A Prospective Longitudinal Evaluation of Three Different Geriatric Tools. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 922-928.	3.6	26
62	Recurrence dynamics of breast cancer according to baseline body mass index. European Journal of Cancer, 2017, 87, 10-20.	2.8	35
63	Mechanisms of Resistance to CDK4/6 Inhibitors in Breast Cancer and Potential Biomarkers of Response. Breast Care, 2017, 12, 304-308.	1.4	53
64	De-escalating and escalating treatment beyond endocrine therapy in patients with luminal breast cancer. Breast, 2017, 34, S13-S18.	2.2	6
65	RE: Final Overall Survival: Fulvestrant 500 mg vs 250 mg in the Randomized CONFIRM Trial. Journal of the National Cancer Institute, 2017, 109, 1.	6.3	2
66	MONARCH 3: Abemaciclib As Initial Therapy for Advanced Breast Cancer. Journal of Clinical Oncology, 2017, 35, 3638-3646.	1.6	1,099
67	A phase II trial of the CDK4/6 inhibitor palbociclib (P) as single agent or in combination with the same endocrine therapy (ET) received prior to disease progression, in patients (pts) with hormone receptor positive (HR+) HER2 negative (HER2â^') metastatic breast cancer (mBC) (TREnd trial) Journal of Clinical Oncology, 2017, 35, 1002-1002.	1.6	14
68	Abstract CT010: Efficacy results based on PIK3 CA status in BELLE-3: A Phase 3 study of buparlisib (BKM120) + fulvestrant in postmenopausal women with aromatase inhibitor-treated, HR+/HER2-ABC after progression on an mTOR inhibitor., 2017,,.		0
69	Mutational analysis of single circulating tumor cells by next generation sequencing in metastatic breast cancer. Oncotarget, 2016, 7, 26107-26119.	1.8	136
70	TransCONFIRM: Identification of a Genetic Signature of Response to Fulvestrant in Advanced Hormone Receptorâ€"Positive Breast Cancer. Clinical Cancer Research, 2016, 22, 5755-5764.	7.0	20
71	Serum Human Epidermal Growth Factor 2 Extracellular Domain as a Predictive Biomarker for Lapatinib Treatment Efficacy in Patients With Advanced Breast Cancer. Journal of Clinical Oncology, 2016, 34, 936-944.	1.6	17
72	Metabolomics in Breast Cancer: Current Status and Perspectives. Advances in Experimental Medicine and Biology, 2016, 882, 217-234.	1.6	28

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73	Relative benefits of newer adjuvant chemotherapy regimens in luminal breast cancer subtypes. Breast, 2016, 27, 189.	2.2	0
74	Using CTCs for pharmacogenomic analysis. Pharmacological Research, 2016, 106, 92-100.	7.1	4
75	Endocrine therapy in post-menopausal women with metastatic breast cancer: From literature and guidelines to clinical practice. Critical Reviews in Oncology/Hematology, 2016, 100, 57-68.	4.4	15
76	A gene expression signature of retinoblastoma loss-of-function is a predictive biomarker of resistance to palbociclib in breast cancer cell lines and is prognostic in patients with ER positive early breast cancer. Oncotarget, 2016, 7, 68012-68022.	1.8	110
77	Serum metabolomics as biomarkers to differentiate early from metastatic disease and predict relapse in elderly colorectal cancer (CRC) patients Journal of Clinical Oncology, 2016, 34, 10042-10042.	1.6	O
78	Discovery of novel mutations in the dihydropyrimidine dehydrogenase gene associated with toxicity of fluoropyrimidines and viewpoint on preemptive pharmacogenetic screening in patients. EPMA Journal, 2015, 6, 17.	6.1	12
79	A multifactorial â€~Consensus Signature' by in silico analysis to predict response to neoadjuvant anthracycline-based chemotherapy in triple-negative breast cancer. Npj Breast Cancer, 2015, 1, 15003.	5.2	3
80	Predicting Anthracycline Benefit: <i>TOP2A</i> and CEP17â€"Not Only but Also. Journal of Clinical Oncology, 2015, 33, 1680-1687.	1.6	55
81	Challenges in the management of advanced, ER-positive, HER2-negative breast cancer. Nature Reviews Clinical Oncology, 2015, 12, 541-552.	27.6	121
82	Serum metabolomic profiles evaluated after surgery may identify patients with oestrogen receptor negative early breast cancer at increased risk of disease recurrence. Results from a retrospective study. Molecular Oncology, 2015, 9, 128-139.	4.6	82
83	Heterogeneity of <i>PIK3CA</i> mutational status at the single cell level in circulating tumor cells from metastatic breast cancer patients. Molecular Oncology, 2015, 9, 749-757.	4.6	146
84	A new era of improving progression-free survival with dual blockade in postmenopausal HR+, HER2â^' advanced breast cancer. Cancer Treatment Reviews, 2015, 41, 94-104.	7.7	22
85	Circulating Tumour Cells as Liquid Biopsy in Breast Cancerâ€"Advancing from Prognostic to Predictive Potential. Current Breast Cancer Reports, 2015, 7, 53-58.	1.0	0
86	Final 10-year results of the Breast International Group 2–98 phase III trial and the role of Ki67 in predicting benefit of adjuvant docetaxel in patients with oestrogen receptor positive breast cancer. European Journal of Cancer, 2015, 51, 1481-1489.	2.8	32
87	Continued value of adjuvant anthracyclines as treatment for early breast cancer. Lancet Oncology, The, 2015, 16, e362-e369.	10.7	50
88	Lapatinib or Trastuzumab Plus Taxane Therapy for Human Epidermal Growth Factor Receptor 2–Positive Advanced Breast Cancer: Final Results of NCIC CTG MA.31. Journal of Clinical Oncology, 2015, 33, 1574-1583.	1.6	146
89	Endocrine therapy considerations in postmenopausal patients with hormone receptor positive, human epidermal growth factor receptor type 2 negative advanced breast cancers. BMC Medicine, 2015, 13, 46.	5.5	27
90	Tailoring therapiesâ€"improving the management of early breast cancer: St Gallen International Expert Consensus on the Primary Therapy of Early Breast Cancer 2015. Annals of Oncology, 2015, 26, 1533-1546.	1.2	1,449

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91	Defining Breast Cancer Intrinsic Subtypes by Quantitative Receptor Expression. Oncologist, 2015, 20, 474-482.	3.7	145
92	New approaches for improving outcomes in breast cancer in Europe. Breast, 2015, 24, 321-330.	2.2	42
93	Defining optimal duration and predicting benefit from chemotherapy in patients with luminal-like subtypes. Breast, 2015, 24, S136-S142.	2.2	17
94	Abstract S1-01: TransCONFIRM: The correlative analysis of breast tumors from patients with advanced hormone receptor positive disease identifies a genetic signature associated with decreased benefit from single agent fulvestrant., 2015,,.		0
95	Meta-analysis of clinical outcomes to second-line endocrine therapy for visceral and non-visceral metastases Journal of Clinical Oncology, 2015, 33, 568-568.	1.6	0
96	Abstract 371: Longitudinal genetic characterization of circulating tumor cells in metastatic breast cancer patients. , $2015$ , , .		0
97	Can Biomarker Assessment on Circulating Tumor Cells Help Direct Therapy in Metastatic Breast Cancer?. Cancers, 2014, 6, 684-707.	3.7	28
98	Cyclin-dependent kinase 4/6 inhibitors in breast cancer therapy. Current Opinion in Oncology, 2014, 26, 568-575.	2.4	33
99	International study on inter-reader variability for circulating tumor cells in breast cancer. Breast Cancer Research, 2014, 16, R43.	5.0	43
100	Final Overall Survival: Fulvestrant 500 mg vs 250 mg in the Randomized CONFIRM Trial. Journal of the National Cancer Institute, 2014, 106, djt337-djt337.	6.3	218
101	Attitudes of young patients with breast cancer toward fertility loss related to adjuvant systemic therapies. EORTC study 10002 BIG 3â€98. Psycho-Oncology, 2014, 23, 173-182.	2.3	55
102	<i>TP53</i> mutationâ€correlated genes predict the risk of tumor relapse and identify MPS1 as a potential therapeutic kinase in <i>TP53</i> â€mutated breast cancers. Molecular Oncology, 2014, 8, 508-519.	4.6	59
103	Chemotherapy and Targeted Therapy for Women With Human Epidermal Growth Factor Receptor 2–Negative (or unknown) Advanced Breast Cancer: American Society of Clinical Oncology Clinical Practice Guideline. Journal of Clinical Oncology, 2014, 32, 3307-3329.	1.6	210
104	Prognostic, predictive abilities and concordance of BCL2 and TP53 protein expression in primary breast cancers and axillary lymph-nodes: A retrospective analysis of the Belgian three arm study evaluating anthracycline vs CMF adjuvant chemotherapy. Breast, 2014, 23, 473-481.	2.2	11
105	In silico analysis of a multifactorial consensus signature (ConSig) for predicting response to anthracycline (A)-based neoadjuvant chemotherapy (NAC) in triple-negative breast cancer (TNBC) patients (pts) Journal of Clinical Oncology, 2014, 32, 1025-1025.	1.6	1
106	Survher: A retrospective multicenter study comparing demographic and tumor characteristics of clinical trials versus clinical practice patients with HER2-positive breast cancer Journal of Clinical Oncology, 2014, 32, 640-640.	1.6	0
107	A prospective study to evaluate the Vulnerable Elders Survey-13 (VES-13) as a tool to identify frail older cancer patients (pts) Journal of Clinical Oncology, 2014, 32, 9546-9546.	1.6	0
108	Prognostic, predictive, and surrogate value of HER2 extracellular domain (ECD) for progression-free survival (PFS) in advanced breast cancer treated with lapatinib (lap): A meta-analysis Journal of Clinical Oncology, 2014, 32, 630-630.	1.6	0

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109	ecancermedicalscience. Ecancermedicalscience, 2013, 7, 299.	1.1	17
110	Targeting triple negative breast cancer: Is p53 the answer?. Cancer Treatment Reviews, 2013, 39, 541-550.	7.7	106
111	Prognostic and Predictive Value of Tumor-Infiltrating Lymphocytes in a Phase III Randomized Adjuvant Breast Cancer Trial in Node-Positive Breast Cancer Comparing the Addition of Docetaxel to Doxorubicin With Doxorubicin-Based Chemotherapy: BIG 02-98. Journal of Clinical Oncology, 2013, 31, 860-867.	1.6	1,342
112	The continued evidence from overviews: What is the clinical utility?. Breast, 2013, 22, S8-S11.	2.2	1
113	HER2 discordance between primary and metastatic breast cancer: Assessing the clinical impact. Cancer Treatment Reviews, 2013, 39, 947-957.	7.7	66
114	DNA Repair Gene Patterns as Prognostic and Predictive Factors in Molecular Breast Cancer Subtypes. Oncologist, 2013, 18, 1063-1073.	3.7	75
115	Comparing duration of response and duration of clinical benefit between fulvestrant treatment groups in the CONFIRM trial: application of new methodology. Breast Cancer Research and Treatment, 2013, 138, 149-155.	2.5	16
116	TOP2A protein by quantitative immunofluorescence as a predictor of response to epirubicin in the neoadjuvant treatment of breast cancer. Future Oncology, 2013, 9, 1477-1487.	2.4	11
117	The Efficacy of Lapatinib in Metastatic Breast Cancer with HER2 Non-Amplified Primary Tumors and EGFR Positive Circulating Tumor Cells: A Proof-Of-Concept Study. PLoS ONE, 2013, 8, e62543.	2.5	32
118	Adjuvant Chemotherapy: Which Patient? What Regimen?. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2013, , 3-8.	3.8	5
119	Polyendocrine Treatment in Estrogen Receptor–Positive Breast Cancer: A "FACT―Yet to Be Proven. Journal of Clinical Oncology, 2012, 30, 1897-1900.	1.6	10
120	Feasibility of evaluating quality cancer care using registry data and electronic health records: a population-based study. International Journal for Quality in Health Care, 2012, 24, 411-418.	1.8	28
121	Prognostic and predictive value of TP53mutations in node-positive breast cancer patients treated with anthracycline- or anthracycline/taxane-based adjuvant therapy: results from the BIG 02-98 phase III trial. Breast Cancer Research, 2012, 14, R70.	5.0	52
122	Dissecting the Heterogeneity of Triple-Negative Breast Cancer. Journal of Clinical Oncology, 2012, 30, 1879-1887.	1.6	388
123	Metabolomics in cancer: A bench-to-bedside intersection. Critical Reviews in Oncology/Hematology, 2012, 84, 1-7.	4.4	74
124	Exploration of serum metabolomic profiles and outcomes in women with metastatic breast cancer: A pilot study. Molecular Oncology, 2012, 6, 437-444.	4.6	73
125	Targeting Metabolomics in Breast Cancer. Current Breast Cancer Reports, 2012, 4, 249-256.	1.0	5
126	Mutation profiling identifies numerous rare drug targets and distinct mutation patterns in different clinical subtypes of breast cancers. Breast Cancer Research and Treatment, 2012, 134, 333-343.	2.5	106

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127	Plasma microRNA 210 levels correlate with sensitivity to trastuzumab and tumor presence in breast cancer patients. Cancer, 2012, 118, 2603-2614.	4.1	265
128	Final results of a multicenter phase II clinical trial evaluating the activity of single-agent lapatinib in patients with HER2-negative metastatic breast cancer and HER2-positive circulating tumor cells. A proof-of-concept study. Breast Cancer Research and Treatment, 2012, 134, 283-289.	2.5	101
129	The nutritional risk in oncology: a study of 1,453 cancer outpatients. Supportive Care in Cancer, 2012, 20, 1919-1928.	2.2	142
130	Inter- and intra-tumoral heterogeneity in DNA damage evaluated by comet assay in early breast cancer patients. Breast, 2012, 21, 336-342.	2.2	12
131	Open-label phase III randomized controlled trial comparing taxane-based chemotherapy (Tax) with lapatinib (L) or trastuzumab (T) as first-line therapy for women with HER2+ metastatic breast cancer: Interim analysis (IA) of NCIC CTG MA.31/GSK EGF 108919 Journal of Clinical Oncology, 2012, 30, LBA671-LBA671.	1.6	36
132	Predictive molecular markers of anthracycline effectiveness in early breast cancer. European Journal of Cancer, Supplement, 2011, 9, 16-21.	2.2	1
133	Uncovering the metabolomic fingerprint of breast cancer. International Journal of Biochemistry and Cell Biology, 2011, 43, 1010-1020.	2.8	77
134	Triple negative breast cancer: a heterogeneous subgroup denned by what it is not. European Journal of Cancer, 2011, 47, S370-S372.	2.8	11
135	HER2 and TOP2A as predictive markers for anthracycline-containing chemotherapy regimens as adjuvant treatment of breast cancer: a meta-analysis of individual patient data. Lancet Oncology, The, 2011, 12, 1134-1142.	10.7	165
136	Adjuvant systemic treatment for individual patients with triple negative breast cancer. Breast, 2011, 20, S135-S141.	2.2	14
137	Application of new methodology to allow comparison of duration of response and duration of clinical benefit between fulvestrant treatment groups in the CONFIRM trial. Breast, 2011, 20, S45.	2.2	0
138	Management of Aromatase Inhibitor-Resistant Disease with Estrogen, Selective Estrogen Receptor Down-Regulators, and Other Agents. Current Breast Cancer Reports, 2011, 3, 24-33.	1.0	0
139	Fulvestrant in the management of postmenopausal women with advanced, endocrine-responsive breast cancer. Future Oncology, 2011, 7, 173-186.	2.4	4
140	Multifactorial Approach to Predicting Resistance to Anthracyclines. Journal of Clinical Oncology, 2011, 29, 1578-1586.	1.6	169
141	Clinical activity and cardiac tolerability of non-pegylated liposomal doxorubicin in breast cancer: a synthetic review. Tumori, 2011, 97, 690-2.	1.1	15
142	The effect of body mass index on overall and disease-free survival in node-positive breast cancer patients treated with docetaxel and doxorubicin-containing adjuvant chemotherapy: the experience of the BIG 02-98 trial. Breast Cancer Research and Treatment, 2010, 119, 145-153.	2.5	137
143	Re-searching anthracycline therapy. Breast Cancer Research and Treatment, 2010, 123, 171-175.	2.5	8
144	Management of triple negative breast cancer. Breast, 2010, 19, 312-321.	2.2	171

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145	Results of the CONFIRM Phase III Trial Comparing Fulvestrant 250 mg With Fulvestrant 500 mg in Postmenopausal Women With Estrogen Receptor–Positive Advanced Breast Cancer. Journal of Clinical Oncology, 2010, 28, 4594-4600.	1.6	553
146	Chromosome 17 Polysomy without Human Epidermal Growth Factor Receptor 2 Amplification Does Not Predict Response to Lapatinib Plus Paclitaxel Compared with Paclitaxel in Metastatic Breast Cancer. Clinical Cancer Research, 2010, 16, 1281-1288.	7.0	32
147	Ode to a Past Emperor. Journal of Clinical Oncology, 2010, 28, 2938-2940.	1.6	0
148	Breast cancer assessment tools and optimizing adjuvant therapy. Nature Reviews Clinical Oncology, 2010, 7, 725-732.	27.6	83
149	Taxanes: optimizing adjuvant chemotherapy for early-stage breast cancer. Nature Reviews Clinical Oncology, 2010, 7, 22-36.	27.6	97
150	Quality-of-life and quality-adjusted survival (Q-TWiST) in patients receiving lapatinib in combination with paclitaxel as first-line treatment for metastatic breast cancer. Current Medical Research and Opinion, 2010, 26, 767-775.	1.9	13
151	Estrogen Receptor, Progesterone Receptor, Human Epidermal Growth Factor Receptor 2 (HER2), and Epidermal Growth Factor Receptor Expression and Benefit From Lapatinib in a Randomized Trial of Paclitaxel With Lapatinib or Placebo As First-Line Treatment in HER2-Negative or Unknown Metastatic Breast Cancer, Journal of Clinical Oncology, 2009, 27, 3908-3915.	1.6	154
152	Re: Topoisomerase II Alpha and Responsiveness of Breast Cancer to Adjuvant Chemotherapy. Journal of the National Cancer Institute, 2009, 101, 1735-1736.	6.3	4
153	Prognostic and Predictive Value of HER2 Extracellular Domain in Metastatic Breast Cancer Treated With Lapatinib and Paclitaxel in a Randomized Phase III Study. Journal of Clinical Oncology, 2009, 27, 5552-558.	1.6	49
154	Long-Term Benefit of High-Dose Epirubicin in Adjuvant Chemotherapy for Node-Positive Breast Cancer: 15-Year Efficacy Results of the Belgian Multicentre Study. Journal of Clinical Oncology, 2009, 27, 720-725.	1.6	23
155	Adjuvant chemotherapy – the dark side of clinical trials Have we learnt more?. Breast, 2009, 18, S18-S24.	2.2	6
156	Correlation of HER2 status between primary tumors and corresponding circulating tumor cells in advanced breast cancer patients. Breast Cancer Research and Treatment, 2009, 118, 523-530.	2.5	199
157	Taxanes in the elderly: Can we gain as much and be less toxic?. Critical Reviews in Oncology/Hematology, 2009, 70, 262-271.	4.4	18
158	The role of topoisomerase $\hat{\text{III}}$ and HER-2 in predicting sensitivity to anthracyclines in breast cancer patients. Cancer Treatment Reviews, 2009, 35, 662-667.	7.7	30
159	Recent advances in systemic therapy. New diagnostics and biological predictors of outcome in early breast cancer. Breast Cancer Research, 2009, 11, 205.	5.0	66
160	Special focus on cardiac toxicity of different sequences of adjuvant doxorubicin/docetaxel/CMF regimens combined with radiotherapy in breast cancer patients. Radiotherapy and Oncology, 2009, 90, 116-121.	0.6	16
161	Predicting anthracycline benefit: have we made any progress?. Current Opinion in Oncology, 2009, 21, 507-515.	2.4	9

Multicentric, Randomized Phase III Trial of Two Different Adjuvant Chemotherapy Regimens plus Three
Versus Twelve Months of Trastuzumab in Patients with HER2-Positive Breast Cancer (Short-HER Trial;) Tj ETQq0 0 Oz.gBT /Overbock 10 Te

#	Article	IF	CITATIONS
163	Topoisomerase II alpha as a marker predicting anthracyclines' activity in early breast cancer patients: Ready for the primetime?. European Journal of Cancer, 2008, 44, 2791-2798.	2.8	35
164	HER-2 Gene Amplification, HER-2 and Epidermal Growth Factor Receptor mRNA and Protein Expression, and Lapatinib Efficacy in Women with Metastatic Breast Cancer. Clinical Cancer Research, 2008, 14, 7861-7870.	7.0	159
165	Class III $\hat{I}^2$ -Tubulin Isotype Predicts Response in Advanced Breast Cancer Patients Randomly Treated Either with Single-Agent Doxorubicin or Docetaxel. Clinical Cancer Research, 2008, 14, 4511-4516.	7.0	58
166	Anthracyclines: The First Generation of Cytotoxic Targeted Agents? A Possible Dream. Journal of Clinical Oncology, 2008, 26, 5011-5013.	1.6	18
167	Phase III, Double-Blind, Randomized Study Comparing Lapatinib Plus Paclitaxel With Placebo Plus Paclitaxel As First-Line Treatment for Metastatic Breast Cancer. Journal of Clinical Oncology, 2008, 26, 5544-5552.	1.6	407
168	Adjuvant Chemotherapy With Sequential or Concurrent Anthracycline and Docetaxel: Breast International Group 02 98 Randomized Trial. Journal of the National Cancer Institute, 2008, 100, 121-133.	6.3	140
169	Phosphorylated HER-2 tyrosine kinase and Her-2/neu gene amplification as predictive factors of response to trastuzumab in patients with HER-2 overexpressing metastatic breast cancer (MBC). European Journal of Cancer, 2007, 43, 725-735.	2.8	49
170	Clinical decision making in breast cancer: TAM and aromatase inhibitors for older patients - a jungle?. European Journal of Cancer, 2007, 43, 2270-2278.	2.8	26
171	Metabolomics: Available Results, Current Research Projects in Breast Cancer, and Future Applications. Journal of Clinical Oncology, 2007, 25, 2840-2846.	1.6	217
172	Gastric Cancer Metastatic to the Pituitary Gland: A Case Report. Tumori, 2007, 93, 217-219.	1.1	10
173	Selection of chemotherapeutic drugs in adjuvant programs based on molecular profiles: Where do we stand?. Critical Reviews in Oncology/Hematology, 2007, 62, 1-8.	4.4	2
174	Using specific cytotoxics with a targeted mind. Breast, 2007, 16, 120-126.	2.2	35
175	Correction for chromosome-17 is critical for the determination of true Her-2/neu gene amplification status in breast cancer. Molecular Cancer Therapeutics, 2006, 5, 2572-2579.	4.1	72
176	Chemotherapy for metastatic breast cancer. Current Opinion in Obstetrics and Gynecology, 2004, 16, 37-41.	2.0	19
177	Overall Survival Is Not a Realistic End Point for Clinical Trials of New Drugs in Advanced Solid Tumors: A Critical Assessment Based on Recently Reported Phase III Trials in Colorectal and Breast Cancer. Journal of Clinical Oncology, 2003, 21, 2045-2047.	1.6	69
178	Current Status of HER2 Testing. Oncology, 2002, 63, 25-32.	1.9	48
179	Controversies in the adjuvant systemic therapy of endocrine-non-responsive breast cancer. Cancer Treatment Reviews, 2002, 28, 275-290.	7.7	6
180	Mortality Associated With Irinotecan Plus Bolus Fluorouracil/Leucovorin. Journal of Clinical Oncology, 2002, 20, 1145-1146.	1.6	19

#	Article	IF	CITATIONS
181	Equivalence Between Ovarian Suppression and Chemotherapy in the Adjuvant Treatment of Endocrine-Responsive Breast Cancer. Journal of Clinical Oncology, 2002, 20, 1954-1955.	1.6	6
182	HER-2 amplification and topoisomerase llalpha gene aberrations as predictive markers in node-positive breast cancer patients randomly treated either with an anthracycline-based therapy or with cyclophosphamide, methotrexate, and 5-fluorouracil. Clinical Cancer Research, 2002, 8, 1107-16.	7.0	195
183	Phase III Trial Comparing Two Dose Levels of Epirubicin Combined With Cyclophosphamide With Cyclophosphamide, Methotrexate, and Fluorouracil in Node-Positive Breast Cancer. Journal of Clinical Oncology, 2001, 19, 3103-3110.	1.6	157