Luca Gianni

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3531751/publications.pdf

Version: 2024-02-01

8835 14614 36,674 154 66 145 citations h-index g-index papers 161 161 161 31647 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Trastuzumab after Adjuvant Chemotherapy in HER2-Positive Breast Cancer. New England Journal of Medicine, 2005, 353, 1659-1672.	13.9	4,601
2	Pathological complete response and long-term clinical benefit in breast cancer: the CTNeoBC pooled analysis. Lancet, The, 2014, 384, 164-172.	6.3	3,224
3	Anthracyclines: Molecular Advances and Pharmacologic Developments in Antitumor Activity and Cardiotoxicity. Pharmacological Reviews, 2004, 56, 185-229.	7.1	3,060
4	Trastuzumab Emtansine for HER2-Positive Advanced Breast Cancer. New England Journal of Medicine, 2012, 367, 1783-1791.	13.9	3,020
5	Triple-negative breast cancer: challenges and opportunities of a heterogeneous disease. Nature Reviews Clinical Oncology, 2016, 13, 674-690.	12.5	1,938
6	Efficacy and safety of neoadjuvant pertuzumab and trastuzumab in women with locally advanced, inflammatory, or early HER2-positive breast cancer (NeoSphere): a randomised multicentre, open-label, phase 2 trial. Lancet Oncology, The, 2012, 13, 25-32.	5.1	1,879
7	Neoadjuvant chemotherapy with trastuzumab followed by adjuvant trastuzumab versus neoadjuvant chemotherapy alone, in patients with HER2-positive locally advanced breast cancer (the NOAH trial): a randomised controlled superiority trial with a parallel HER2-negative cohort. Lancet, The, 2010, 375, 377-384.	6.3	1,061
8	11 years' follow-up of trastuzumab after adjuvant chemotherapy in HER2-positive early breast cancer: final analysis of the HERceptin Adjuvant (HERA) trial. Lancet, The, 2017, 389, 1195-1205.	6.3	770
9	Treatment of HER2-positive breast cancer: current status and future perspectives. Nature Reviews Clinical Oncology, 2012, 9, 16-32.	12.5	735
10	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.	5.1	717
11	Triple-negative breast cancer: disease entity or title of convenience?. Nature Reviews Clinical Oncology, 2010, 7, 683-692.	12.5	708
12	HER2-positive breast cancer. Lancet, The, 2017, 389, 2415-2429.	6.3	655
13	Triple-Negative Breast Cancer: An Unmet Medical Need. Oncologist, 2011, 16, 1-11.	1.9	636
14	5-year analysis of neoadjuvant pertuzumab and trastuzumab in patients with locally advanced, inflammatory, or early-stage HER2-positive breast cancer (NeoSphere): a multicentre, open-label, phase 2 randomised trial. Lancet Oncology, The, 2016, 17, 791-800.	5.1	623
15	Sacituzumab Govitecan in Metastatic Triple-Negative Breast Cancer. New England Journal of Medicine, 2021, 384, 1529-1541.	13.9	601
16	Phase II Trial of Pertuzumab and Trastuzumab in Patients With Human Epidermal Growth Factor Receptor 2–Positive Metastatic Breast Cancer That Progressed During Prior Trastuzumab Therapy. Journal of Clinical Oncology, 2010, 28, 1138-1144.	0.8	593
17	Treatment with trastuzumab for 1 year after adjuvant chemotherapy in patients with HER2-positive early breast cancer: a 4-year follow-up of a randomised controlled trial. Lancet Oncology, The, 2011 , 12 , 236 - 244 .	5.1	575
18	Gene Expression Profiles in Paraffin-Embedded Core Biopsy Tissue Predict Response to Chemotherapy in Women With Locally Advanced Breast Cancer. Journal of Clinical Oncology, 2005, 23, 7265-7277.	0.8	531

#	Article	IF	CITATIONS
19	2 years versus 1 year of adjuvant trastuzumab for HER2-positive breast cancer (HERA): an open-label, randomised controlled trial. Lancet, The, 2013, 382, 1021-1028.	6.3	447
20	Trastuzumab emtansine versus capecitabine plus lapatinib in patients with previously treated HER2-positive advanced breast cancer (EMILIA): a descriptive analysis of final overall survival results from a randomised, open-label, phase 3 trial. Lancet Oncology, The, 2017, 18, 732-742.	5.1	447
21	Everolimus for women with trastuzumab-resistant, HER2-positive, advanced breast cancer (BOLERO-3): a randomised, double-blind, placebo-controlled phase 3 trial. Lancet Oncology, The, 2014, 15, 580-591.	5.1	434
22	Treatment landscape of triple-negative breast cancer â€" expanded options, evolving needs. Nature Reviews Clinical Oncology, 2022, 19, 91-113.	12.5	414
23	Neoadjuvant and adjuvant trastuzumab in patients with HER2-positive locally advanced breast cancer (NOAH): follow-up of a randomised controlled superiority trial with a parallel HER2-negative cohort. Lancet Oncology, The, 2014, 15, 640-647.	5.1	406
24	Preoperative Therapy in Invasive Breast Cancer: Pathologic Assessment and Systemic Therapy Issues in Operable Disease. Journal of Clinical Oncology, 2008, 26, 814-819.	0.8	352
25	International Expert Panel on the Use of Primary (Preoperative) Systemic Treatment of Operable Breast Cancer: Review and Recommendations. Journal of Clinical Oncology, 2003, 21, 2600-2608.	0.8	322
26	AVEREL: A Randomized Phase III Trial Evaluating Bevacizumab in Combination With Docetaxel and Trastuzumab As First-Line Therapy for HER2-Positive Locally Recurrent/Metastatic Breast Cancer. Journal of Clinical Oncology, 2013, 31, 1719-1725.	0.8	247
27	The immune system and response to HER2-targeted treatment in breast cancer. Lancet Oncology, The, 2014, 15, e58-e68.	5.1	244
28	Oxidative destruction of erythrocyte ghost membranes catalyzed by the doxorubicin-iron complex. Biochemistry, 1982, 21, 1707-1713.	1,2	232
29	30 years' follow up of randomised studies of adjuvant CMF in operable breast cancer: cohort study. BMJ: British Medical Journal, 2005, 330, 217.	2.4	224
30	Pertuzumab Monotherapy After Trastuzumab-Based Treatment and Subsequent Reintroduction of Trastuzumab: Activity and Tolerability in Patients With Advanced Human Epidermal Growth Factor Receptor 2–Positive Breast Cancer. Journal of Clinical Oncology, 2012, 30, 1594-1600.	0.8	221
31	Open-Label, Phase II, Multicenter, Randomized Study of the Efficacy and Safety of Two Dose Levels of Pertuzumab, a Human Epidermal Growth Factor Receptor 2 Dimerization Inhibitor, in Patients With Human Epidermal Growth Factor Receptor 2–Negative Metastatic Breast Cancer. Journal of Clinical Oncology, 2010, 28, 1131-1137.	0.8	214
32	Trastuzumab-Associated Cardiac Events at 8 Years of Median Follow-Up in the Herceptin Adjuvant Trial (BIG 1-01). Journal of Clinical Oncology, 2014, 32, 2159-2165.	0.8	207
33	Phase III Trial Evaluating the Addition of Paclitaxel to Doxorubicin Followed by Cyclophosphamide, Methotrexate, and Fluorouracil, As Adjuvant or Primary Systemic Therapy: European Cooperative Trial in Operable Breast Cancer. Journal of Clinical Oncology, 2009, 27, 2474-2481.	0.8	194
34	Molecular Anatomy of Breast Cancer Stroma and Its Prognostic Value in Estrogen Receptor–Positive and –Negative Cancers. Journal of Clinical Oncology, 2010, 28, 4316-4323.	0.8	193
35	Research-Based PAM50 Subtype Predictor Identifies Higher Responses and Improved Survival Outcomes in HER2-Positive Breast Cancer in the NOAH Study. Clinical Cancer Research, 2014, 20, 511-521.	3.2	191
36	Adjuvant vemurafenib in resected, BRAFV600 mutation-positive melanoma (BRIM8): a randomised, double-blind, placebo-controlled, multicentre, phase 3 trial. Lancet Oncology, The, 2018, 19, 510-520.	5.1	183

#	Article	IF	CITATIONS
37	Safety and efficacy of preoperative or postoperative chemotherapy for resectable pancreatic adenocarcinoma (PACT-15): a randomised, open-label, phase 2–3 trial. The Lancet Gastroenterology and Hepatology, 2018, 3, 413-423.	3.7	180
38	Long-Term Cardiac Sequelae in Operable Breast Cancer Patients Given Adjuvant Chemotherapy With or Without Doxorubicin and Breast Irradiation. Journal of Clinical Oncology, 2001, 19, 37-43.	0.8	170
39	Oxidative destruction of DNA by the adriamycin-iron complex. Biochemistry, 1984, 23, 928-936.	1.2	168
40	Trabectedin for Women With Ovarian Carcinoma After Treatment With Platinum and Taxanes Fails. Journal of Clinical Oncology, 2005, 23, 1867-1874.	0.8	163
41	Response to Cyclophosphamide, Methotrexate, and Fluorouracil in Lymph Node–Positive Breast Cancer According to HER2 Overexpression and Other Tumor Biologic Variables. Journal of Clinical Oncology, 2001, 19, 329-335.	0.8	147
42	Trastuzumab for early-stage, HER2-positive breast cancer: a meta-analysis of 13â€^864 women in seven randomised trials. Lancet Oncology, The, 2021, 22, 1139-1150.	5.1	147
43	Feasibility and Tolerability of Sequential Doxorubicin/Paclitaxel Followed by Cyclophosphamide, Methotrexate, and Fluorouracil and Its Effects on Tumor Response as Preoperative Therapy. Clinical Cancer Research, 2005, 11, 8715-8721.	3.2	146
44	Phase I trial of oral mTOR inhibitor everolimus in combination with trastuzumab and vinorelbine in pre-treated patients with HER2-overexpressing metastatic breast cancer. Breast Cancer Research and Treatment, 2011, 125, 447-455.	1.1	142
45	Symptomatic and neurophysiological responses of paclitaxel- or cisplatin-induced neuropathy to oral acetyl-l-carnitine. European Journal of Cancer, 2005, 41, 1746-1750.	1.3	138
46	Hydroxyl radical production and DNA damage induced by anthracycline-iron complex. FEBS Letters, 1984, 172, 226-230.	1.3	136
47	Mechanism-Based Pharmacokinetic Model for Paclitaxel. Journal of Clinical Oncology, 2001, 19, 4065-4073.	0.8	133
48	Current Status and Future Perspectives on Neoadjuvant Therapy in Lung Cancer. Journal of Thoracic Oncology, 2018, 13, 1818-1831.	0.5	133
49	Neoadjuvant treatment with trastuzumab and pertuzumab plus palbociclib and fulvestrant in HER2-positive, ER-positive breast cancer (NA-PHER2): an exploratory, open-label, phase 2 study. Lancet Oncology, The, 2018, 19, 249-256.	5.1	130
50	Comparing Neoadjuvant Nab-paclitaxel vs Paclitaxel Both Followed by Anthracycline Regimens in Women With ⟨i⟩ERBB2/HER2⟨/i⟩-Negative Breast Cancerâ€"The Evaluating Treatment With Neoadjuvant Abraxane (ETNA) Trial. JAMA Oncology, 2018, 4, 302.	3.4	115
51	Inhibition of proliferation and induction of apoptosis in breast cancer cells by the epidermal growth factor receptor (EGFR) tyrosine kinase inhibitor ZD1839 (â€Tressa') is independent of EGFR expression level. Journal of Cellular Physiology, 2004, 198, 259-268.	2.0	108
52	Anthracycline cardiotoxicity in breast cancer patients: synergism with trastuzumab and taxanes. Cardiovascular Toxicology, 2007, 7, 67-71.	1.1	107
53	Clinical Relevance of Different Sequencing of Doxorubicin and Cyclophosphamide, Methotrexate, and Fluorouracil in Operable Breast Cancer. Journal of Clinical Oncology, 2004, 22, 1614-1620.	0.8	106
54	Bevacizumab Prevents Brain Metastases Formation in Lung Adenocarcinoma. Molecular Cancer Therapeutics, 2016, 15, 702-710.	1.9	103

#	Article	IF	CITATIONS
55	Phase II multicenter, uncontrolled trial of sorafenib in patients with metastatic breast cancer. Anti-Cancer Drugs, 2009, 20, 616-624.	0.7	102
56	Results from a phase 2 study of enzalutamide (ENZA), an androgen receptor (AR) inhibitor, in advanced AR+ triple-negative breast cancer (TNBC) Journal of Clinical Oncology, 2015, 33, 1003-1003.	0.8	101
57	Utility of Serum HER2 Extracellular Domain Assessment in Clinical Decision Making: Pooled Analysis of Four Trials of Trastuzumab in Metastatic Breast Cancer. Journal of Clinical Oncology, 2009, 27, 1685-1693.	0.8	100
58	Defective One- or Two-electron Reduction of the Anticancer Anthracycline Epirubicin in Human Heart. Journal of Biological Chemistry, 2006, 281, 10990-11001.	1.6	88
59	Biomarker analysis of the NeoSphere study: pertuzumab, trastuzumab, and docetaxel versus trastuzumab plus docetaxel, pertuzumab plus trastuzumab, or pertuzumab plus docetaxel for the neoadjuvant treatment of HER2-positive breast cancer. Breast Cancer Research, 2017, 19, 16.	2.2	83
60	Role of Anthracyclines in the Treatment of Early Breast Cancer. Journal of Clinical Oncology, 2009, 27, 4798-4808.	0.8	82
61	Extracellular Matrix/Integrin Signaling Promotes Resistance to Combined Inhibition of HER2 and PI3K in HER2+ Breast Cancer. Cancer Research, 2017, 77, 3280-3292.	0.4	76
62	Trastuzumab as adjuvant systemic therapy for HER2-positive breast cancer. Nature Clinical Practice Oncology, 2009, 6, 93-104.	4.3	75
63	Phase IIa Trial of Trastuzumab Emtansine With Pertuzumab for Patients With Human Epidermal Growth Factor Receptor 2–Positive, Locally Advanced, or Metastatic Breast Cancer. Journal of Clinical Oncology, 2014, 32, 1437-1444.	0.8	72
64	Primary and salvage chemotherapy in advanced Hodgkin's disease: The Milan Cancer Institute experience. Annals of Oncology, 1991, 2, 9-16.	0.6	68
65	Targeting TRAIL Agonistic Receptors for Cancer Therapy. Clinical Cancer Research, 2007, 13, 2313-2317.	3.2	67
66	Feasibility and Cardiac Safety of Trastuzumab Emtansine After Anthracycline-Based Chemotherapy As (neo)Adjuvant Therapy for Human Epidermal Growth Factor Receptor 2–Positive Early-Stage Breast Cancer. Journal of Clinical Oncology, 2015, 33, 1136-1142.	0.8	67
67	Paclitaxel and Docetaxel Stimulation of Doxorubicinol Formation in the Human Heart: Implications for Cardiotoxicity of Doxorubicin-Taxane Chemotherapies. Journal of Pharmacology and Experimental Therapeutics, 2006, 318, 424-433.	1.3	63
68	International Expert Consensus on Primary Systemic Therapy in the Management of Early Breast Cancer: Highlights of the Fourth Symposium on Primary Systemic Therapy in the Management of Operable Breast Cancer, Cremona, Italy (2010). Journal of the National Cancer Institute Monographs, 2011, 2011, 147-151.	0.9	61
69	Differences in O2 reduction by the iron complexes of adriamycin and daunomycin: the importance of the sidechain hydroxyl group. Biochimica Et Biophysica Acta - General Subjects, 1986, 884, 326-336.	1.1	58
70	Prognostic and Therapeutic Implications of Distinct Kinase Expression Patterns in Different Subtypes of Breast Cancer. Cancer Research, 2010, 70, 8852-8862.	0.4	58
71	Subtype-Specific Metagene-Based Prediction of Outcome after Neoadjuvant and Adjuvant Treatment in Breast Cancer. Clinical Cancer Research, 2016, 22, 337-345.	3 . 2	58
72	Inter-relationships of paclitaxel disposition, infusion duration and Cremophor EL kinetics in cancer patients. Anti-Cancer Drugs, 2000, 11, 331-337.	0.7	52

#	Article	IF	Citations
73	Nab-paclitaxel plus gemcitabine with or without capecitabine and cisplatin in metastatic pancreatic adenocarcinoma (PACT-19): a randomised phase 2 trial. The Lancet Gastroenterology and Hepatology, 2018, 3, 691-697.	3.7	50
74	A randomised phase 2 trial of nab-paclitaxel plus gemcitabine with or without capecitabine and cisplatin inÂlocally advanced or borderline resectable pancreatic adenocarcinoma. European Journal of Cancer, 2018, 102, 95-102.	1.3	50
75	Relationship between HER2 expression and efficacy with first-line trastuzumab emtansine compared with trastuzumab plus docetaxel in TDM4450g: a randomized phase II study of patients with previously untreated HER2-positive metastatic breast cancer. Breast Cancer Research, 2014, 16, R50.	2.2	49
76	Phase IB Study of the mTOR Inhibitor Ridaforolimus With Capecitabine. Journal of Clinical Oncology, 2010, 28, 4554-4561.	0.8	47
77	Future options with trastuzumab for primary systemic and adjuvant therapy. Seminars in Oncology, 2004, 31, 51-57.	0.8	45
78	Hallmarks of triple negative breast cancer emerging at last?. Cell Research, 2014, 24, 904-905.	5.7	45
79	Proliferation and estrogen signaling can distinguish patients at risk for early versus late relapse among estrogen receptor positive breast cancers. Breast Cancer Research, 2013, 15, R86.	2.2	44
80	Pilot trial of trastuzumab starting with or after the doxorubicin component of a doxorubicin plus paclitaxel regimen for women with HER2-positive advanced breast cancer. Clinical Cancer Research, 2003, 9, 5944-51.	3.2	42
81	Phase I clinical and pharmacological evaluation of the multi-tyrosine kinase inhibitor SU006668 by chronic oral dosing. European Journal of Cancer, 2006, 42, 171-178.	1.3	39
82	Magnitude of Trastuzumab Benefit in Patients With HER2-Positive, Invasive Lobular Breast Carcinoma: Results From the HERA Trial. Journal of Clinical Oncology, 2013, 31, 1954-1960.	0.8	39
83	Clinical and Pharmacologic Study of the Epirubicin and Paclitaxel Combination in Women With Metastatic Breast Cancer. Journal of Clinical Oncology, 2001, 19, 2222-2231.	0.8	38
84	Updated efficacy, safety, & D-L1 status of patients with HR+, HER2- metastatic breast cancer administered abemaciclib plus pembrolizumab Journal of Clinical Oncology, 2018, 36, 1059-1059.	0.8	38
85	Clinical and pharmacokinetic study of sunitinib and docetaxel in women with advanced breast cancer. Breast, 2012, 21, 507-513.	0.9	36
86	Defective Taxane Stimulation of Epirubicinol Formation in the Human Heart: Insight into the Cardiac Tolerability of Epirubicin-Taxane Chemotherapies. Journal of Pharmacology and Experimental Therapeutics, 2007, 320, 790-800.	1.3	35
87	Trastuzumab Emtansine Plus Pertuzumab Versus Taxane Plus Trastuzumab Plus Pertuzumab After Anthracycline for High-Risk Human Epidermal Growth Factor Receptor 2–Positive Early Breast Cancer: The Phase III KAITLIN Study. Journal of Clinical Oncology, 2022, 40, 438-448.	0.8	35
88	Longâ€term results of a combination of paclitaxel, cisplatin and gemcitabine for salvage therapy in male germâ€cell tumours. BJU International, 2009, 104, 340-346.	1.3	34
89	Primary results from EMILIA, a phase III study of trastuzumab emtansine (T-DM1) versus capecitabine (X) and lapatinib (L) in HER2-positive locally advanced or metastatic breast cancer (MBC) previously treated with trastuzumab (T) and a taxane Journal of Clinical Oncology, 2012, 30, LBA1-LBA1.	0.8	34
90	Phase III, randomized, double-blind, placebo-controlled multicenter trial of daily everolimus plus weekly trastuzumab and vinorelbine in trastuzumab-resistant, advanced breast cancer (BOLERO-3) Journal of Clinical Oncology, 2013, 31, 505-505.	0.8	34

#	Article	IF	CITATIONS
91	Phase 1B trial of Nab-paclitaxel plus gemcitabine, capecitabine, and cisplatin (PAXG regimen) in patients with unresectable or borderline resectable pancreatic adenocarcinoma. British Journal of Cancer, 2016, 115, 290-296.	2.9	29
92	Primary results from EMILIA, a phase III study of trastuzumab emtansine (T-DM1) versus capecitabine (X) and lapatinib (L) in HER2-positive locally advanced or metastatic breast cancer (MBC) previously treated with trastuzumab (T) and a taxane Journal of Clinical Oncology, 2012, 30, LBA1-LBA1.	0.8	29
93	Clinical Development Strategies and Outcomes in First-in-Human Trials of Monoclonal Antibodies. Journal of Clinical Oncology, 2015, 33, 2158-2165.	0.8	27
94	Drug interactions of paclitaxel and docetaxel and their relevance for the design of combination therapy. Investigational New Drugs, 2001, 19, 179-196.	1.2	26
95	Anthracycline Cardiotoxicity. Topics in Current Chemistry, 2007, 283, 21-44.	4.0	26
96	Ixabepilone and the Narrow Path to Developing New Cytotoxic Drugs. Journal of Clinical Oncology, 2007, 25, 3389-3391.	0.8	25
97	Treatment sequence with either irinotecan/cetuximab followed by FOLFOX-4 or the reverse strategy in metastatic colorectal cancer patients progressing after first-line FOLFIRI/bevacizumab: An Italian Group for the Study of Gastrointestinal Cancer phase III, randomised trial comparing two sequences of therapy in colorectal metastatic patients. European Journal of Cancer, 2017, 83, 106-115.	1.3	25
98	Sacituzumab govitecan as second-line treatment for metastatic triple-negative breast cancer—phase 3 ASCENT study subanalysis. Npj Breast Cancer, 2022, 8, .	2.3	25
99	Adjuvant and neoadjuvant treatment of breast cancer. Seminars in Oncology, 2001, 28, 13-29.	0.8	22
100	The Future of Targeted Therapy: Combining Novel Agents. Oncology, 2002, 63, 47-56.	0.9	22
101	Technology Insight: emerging techniques to predict response to preoperative chemotherapy in breast cancer. Nature Clinical Practice Oncology, 2004, 1, 44-50.	4.3	22
102	Cardiotoxic effects of anthracycline–taxane combinations. Expert Opinion on Drug Safety, 2003, 2, 59-71.	1.0	21
103	The "Other―Signaling of Trastuzumab: Antibodies Are Immunocompetent Drugs. Journal of Clinical Oncology, 2008, 26, 1778-1780.	0.8	20
104	Phase I clinical and pharmacokinetic study of ombrabulin (AVE8062) combined with cisplatin/docetaxel or carboplatin/paclitaxel in patients with advanced solid tumors. Investigational New Drugs, 2014, 32, 1188-1196.	1.2	20
105	Five-year analysis of the phase II NeoSphere trial evaluating four cycles of neoadjuvant docetaxel (D) and/or trastuzumab (T) and/or pertuzumab (P) Journal of Clinical Oncology, 2015, 33, 505-505.	0.8	19
106	Strategies for clinical development of monoclonal antibodies beyond first-in-human trials: tested doses and rationale for dose selection. British Journal of Cancer, 2018, 118, 679-697.	2.9	17
107	Effects of neoadjuvant trastuzumab, pertuzumab and palbociclib on Ki67 in HER2 and ER-positive breast cancer. Npj Breast Cancer, 2022, 8, 1.	2.3	17
108	Monoclonal antibodies against doxorubicin. International Journal of Cancer, 1988, 42, 798-802.	2.3	15

#	Article	IF	CITATIONS
109	Anthracyclines and Early Breast Cancer: The End of an Era?. Journal of Clinical Oncology, 2009, 27, 1155-1157.	0.8	15
110	Phase I clinical and pharmacokinetic study of trabectedin and cisplatin given every three weeks in patients with advanced solid tumors. Investigational New Drugs, 2013, 31, 1236-1243.	1.2	15
111	Risk-based decision-making in the treatment of HER2-positive early breast cancer: Recommendations based on the current state of knowledge. Cancer Treatment Reviews, 2021, 99, 102229.	3.4	15
112	ecancermedicalscience. Ecancermedicalscience, 2014, 8, 433.	0.6	12
113	Phase I study of tomuzotuximab, a glycoengineered therapeutic antibody against the epidermal growth factor receptor, in patients with advanced carcinomas. ESMO Open, 2018, 3, e000303.	2.0	12
114	Preclinical and Clinical Characterization of Fibroblast-derived Neuregulin-1 on Trastuzumab and Pertuzumab Activity in HER2-positive Breast Cancer. Clinical Cancer Research, 2021, 27, 5096-5108.	3.2	12
115	Use of Formalin-Fixed Paraffin-Embedded Samples for Gene Expression Studies in Breast Cancer Patients. PLoS ONE, 2015, 10, e0123194.	1.1	11
116	Follow-up results of NOAH, a randomized phase III trial evaluating neoadjuvant chemotherapy with trastuzumab (CT+H) followed by adjuvant H versus CT alone, in patients with HER2-positive locally advanced breast cancer Journal of Clinical Oncology, 2013, 31, 503-503.	0.8	10
117	Event-free survival analysis of the prospectively randomized phase III ETNA study with neoadjuvant nab-paclitaxel (nab-P) versus paclitaxel (P) followed by anthracycline regimens in women with HER2-negative high-risk breast cancer Journal of Clinical Oncology, 2019, 37, 515-515.	0.8	10
118	Accurate Data Processing Improves the Reliability of Affymetrix Gene Expression Profiles from FFPE Samples. PLoS ONE, 2014, 9, e86511.	1.1	10
119	Time to CA19-9 nadir: a clue for defining optimal treatment duration in patients with resectable pancreatic ductal adenocarcinoma. Cancer Chemotherapy and Pharmacology, 2020, 85, 641-650.	1.1	8
120	Predictive biomarkers of everolimus efficacy in HER2+ advanced breast cancer: Combined exploratory analysis from BOLERO-1 and BOLERO-3 Journal of Clinical Oncology, 2015, 33, 512-512.	0.8	8
121	Modulation of the Estrogen/erbB2 Receptors Cross-talk by CDK4/6 Inhibition Triggers Sustained Senescence in Estrogen Receptor– and ErbB2-positive Breast Cancer. Clinical Cancer Research, 2022, 28, 2167-2179.	3.2	8
122	Trastuzumab re-treatment following adjuvant trastuzumab and the importance of distant disease-free interval: the HERA trial experience. Breast Cancer Research and Treatment, 2016, 155, 127-132.	1.1	7
123	Derived Neutrophil-to-Lymphocyte Ratio Predicts Pathological Complete Response to Neoadjuvant Chemotherapy in Breast Cancer. Frontiers in Oncology, 2021, 11, 827625.	1.3	7
124	Role and evaluation of pathologic response in early breast cancer specimens after neoadjuvant therapy: consensus statement. Tumori, 2022, 108, 196-203.	0.6	6
125	Capecitabine/Cyclophosphamide/Methotrexate for Patients with Metastatic Breast Cancer: A Dose-Finding, Feasibility, and Efficacy Study. Clinical Breast Cancer, 2006, 7, 321-325.	1.1	5
126	A Phase I Study of Ixabepilone in Combination With Epirubicin in Patients With Metastatic Breast Cancer. Clinical Breast Cancer, 2012, 12, 167-174.	1.1	5

#	Article	IF	CITATIONS
127	Abstract LB-302: A comprehensive study of translational research and safety exploration of the vascular disrupting agent (VDA) AVE8062 in combination with cisplatin administered every 3 weeks to patients with advanced solid tumors., 2008,,.		5
128	Cardiac safety in a phase II study of trastuzumab emtansine (T-DM1) following anthracycline-based chemotherapy as adjuvant or neoadjuvant therapy for early-stage HER2-positive breast cancer Journal of Clinical Oncology, 2012, 30, 532-532.	0.8	5
129	Never use anthracyclines with trastuzumab: it is time to reconsider the taboo. Breast Cancer Research and Treatment, 2009, 117, 599-601.	1.1	4
130	Ki67 during and after neoadjuvant trastuzumab, pertuzumab and palbociclib plus or minus fulvestrant in HER2 and ER-positive breast cancer: The NA-PHER2 Michelangelo study Journal of Clinical Oncology, 2019, 37, 527-527.	0.8	4
131	Four-drug sequential regimen in advanced breast cancer. Breast Cancer Research and Treatment, 1987, 10, 151-157.	1.1	3
132	Cisplatin and Cyclophosphamide in Advanced Ovarian Carcinoma. American Journal of Clinical Oncology: Cancer Clinical Trials, 1990, 13, 199-203.	0.6	3
133	Learning from Cl-941 about pharmacokinetically guided dose escalation. European Journal of Cancer, 1992, 28, 1302-1304.	1.3	3
134	New active drugs in the treatment of lymphomas. Current Opinion in Oncology, 1994, 6, 480-488.	1.1	3
135	The cost of life: should it matter to doctors?. Annals of Oncology, 2006, 17, 357-358.	0.6	3
136	Is there room for another HER2-targeting drug?. Lancet Oncology, The, 2018, 19, 847-849.	5.1	3
137	The TRAR gene classifier to predict response to neoadjuvant therapy in HER2â€positive and ERâ€positive breast cancer patients: an explorative analysis from the NeoSphere trial. Molecular Oncology, 2022, 16, 2355-2366.	2.1	3
138	Surrogate Markers for Targeted Therapy-Based Treatment Activity and Efficacy. Journal of the National Cancer Institute Monographs, 2011, 2011, 91-94.	0.9	2
139	Pathological complete response in breast cancer – Authors' reply. Lancet, The, 2015, 385, 114-115.	6.3	2
140	Proliferation-, estrogen-, and T-cell-related metagenes to predict outcome after adjuvant/neoadjuvant chemotherapy for operable breast cancer in the ECTO trial Journal of Clinical Oncology, 2013, 31, 1014-1014.	0.8	2
141	Reply to S.M. Ali et al. Journal of Clinical Oncology, 2009, 27, e274-e275.	0.8	1
142	HER2-Directed T-Cell Receptor–Mimicking Antibody: A "Me Too―or an Example of Novel Antitumor Aggressive Mimicry?. Journal of the National Cancer Institute, 2013, 105, 161-163.	3.0	1
143	BOLERO-3 results: pharmacological activity or pharmacokinetic effect? – Authors' reply. Lancet Oncology, The, 2014, 15, e304-e305.	5.1	1
144	Multidrug regimens for treatment of older patients with metastatic pancreatic cancer. Digestive and Liver Disease, 2021, 53, 117-121.	0.4	1

#	Article	IF	CITATIONS
145	State of the art of adjuvant therapy. European Journal of Cancer, Supplement, 2008, 6, 27-30.	2.2	0
146	Autoimmunity and Benefit from Trastuzumab Treatment in Breast Cancer: Results from the HERA Trial. Anticancer Research, 2019, 39, 797-802.	0.5	0
147	Pertuzumab – a HER-2 Dimerisation Inhibitor – for the Treatment of Breast and Other Cancers. , 2011, , 73-90.		0
148	Introduction and Background Biology. , 2013, , 1-12.		0
149	Freedom from progression (FFP) by adding paclitaxel (T) to doxorubicin (A) followed by CMF as adjuvant or primary systemic therapy: 10-yr results of a randomized phase III European Cooperative Trial in Operable Breast Cancer (ECTO) Journal of Clinical Oncology, 2013, 31, 537-537.	0.8	0
150	An immune-related signature for prediction of risk of late recurrences beyond proliferation and ER-related genes in ER-positive breast cancer Journal of Clinical Oncology, 2014, 32, 530-530.	0.8	0
151	Strategies for clinical development of monoclonal antibodies beyond first-in-man trials: Tested doses and rationale for dose selection Journal of Clinical Oncology, 2015, 33, 3040-3040.	0.8	O
152	Introduction and background biology. , 2016, , 1-13.		0
153	Demethylating agents to upregulate HLAs and antigen presenting machinery (APM) related genes in HER2+ breast cancer (BC) cell lines Journal of Clinical Oncology, 2018, 36, e13012-e13012.	0.8	0
154	The GATTO study: A phase I of the anti-MUC1 Gatipotuzumab (GAT) in combination with the anti-EGFR Tomuzotuximab (TO) in patients with EGFR positive solid tumors Journal of Clinical Oncology, 2018, 36, TPS2596-TPS2596.	0.8	0