## Fabrice Andre

List of Publications by Year in descending order

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		967	966
498	67,333	118	245
papers	citations	h-index	g-index
525	525	525	65437
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Pan-cancer Analysis of Homologous Recombination Repair–associated Gene Alterations and Genome-wide Loss-of-Heterozygosity Score. Clinical Cancer Research, 2022, 28, 1412-1421.	3.2	46
2	Identifying the Steps Required to Effectively Implement Next-Generation Sequencing in Oncology at a National Level in Europe. Journal of Personalized Medicine, 2022, 12, 72.	1.1	26
3	Tumor infiltrating lymphocyte stratification of prognostic staging of early-stage triple negative breast cancer. Npj Breast Cancer, 2022, 8, 3.	2.3	33
4	Development and Validation of a Predictive Model of Severe Fatigue After Breast Cancer Diagnosis: Toward a Personalized Framework in Survivorship Care. Journal of Clinical Oncology, 2022, 40, 1111-1123.	0.8	23
5	Immunotherapy for early triple negative breast cancer: research agenda for the next decade. Npj Breast Cancer, 2022, 8, 23.	2.3	67
6	Abstract GS2-01: Overall survival subgroup analysis by metastatic site from the phase 3 MONALEESA-2 study of first-line ribociclib + letrozole in postmenopausal patients with advanced HR+/HER2â^' breast cancer. Cancer Research, 2022, 82, GS2-01-GS2-01.	0.4	2
7	Abstract PD8-02: Trastuzumab deruxtecan (T-DXd) for advanced breast cancer patients (ABC), regardless HER2 status: A phase II study with biomarkers analysis (DAISY). Cancer Research, 2022, 82, PD8-02-PD8-02.	0.4	68
8	The Polarity and Specificity of Antiviral T Lymphocyte Responses Determine Susceptibility to SARS-CoV-2 Infection in Patients with Cancer and Healthy Individuals. Cancer Discovery, 2022, 12, 958-983.	7.7	10
9	Abstract PD2-05: Genomic profiling of PAM50-based intrinsic subtypes in HR+/HER2- advanced breast cancer (ABC) across the MONALEESA (ML) studies. Cancer Research, 2022, 82, PD2-05-PD2-05.	0.4	2
10	Randomised, open-label, multicentric phase III trial to evaluate the safety and efficacy of palbociclib in combination with endocrine therapy, guided by ESR1 mutation monitoring in oestrogen receptor-positive, HER2-negative metastatic breast cancer patients: study design of PADA-1. BMJ Open, 2022, 12, e055821.	0.8	23
11	Overall Survival with Ribociclib plus Letrozole in Advanced Breast Cancer. New England Journal of Medicine, 2022, 386, 942-950.	13.9	220
12	Long-Term Longitudinal Patterns of Patient-Reported Fatigue After Breast Cancer: A Group-Based Trajectory Analysis. Journal of Clinical Oncology, 2022, 40, 2148-2162.	0.8	18
13	Multidisciplinary clinical guidance on trastuzumab deruxtecan (T-DXd)–related interstitial lung disease/pneumonitis—Focus on proactive monitoring, diagnosis, and management. Cancer Treatment Reviews, 2022, 106, 102378.	3.4	60
14	Somatic Genomic Testing in Patients With Metastatic or Advanced Cancer: ASCO Provisional Clinical Opinion. Journal of Clinical Oncology, 2022, 40, 1231-1258.	0.8	96
15	Characterization of Depressive Symptoms Trajectories After Breast Cancer Diagnosis in Women in France. JAMA Network Open, 2022, 5, e225118.	2.8	9
16	Delivering precision oncology to patients with cancer. Nature Medicine, 2022, 28, 658-665.	15.2	125
17	Real-Time Detection of ESR1 Mutation in Blood by Droplet Digital PCR in the PADA-1 Trial: Feasibility and Cross-Validation with NGS. Analytical Chemistry, 2022, 94, 6297-6303.	3.2	13
18	Biomarkers for Adjuvant Endocrine and Chemotherapy in Early-Stage Breast Cancer: ASCO Guideline Update. Journal of Clinical Oncology, 2022, 40, 1816-1837.	0.8	139

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19	Natural History and Characteristics of <i>ERBB2</i> -mutated Hormone Receptor–positive Metastatic Breast Cancer: A Multi-institutional Retrospective Case–control Study from AACR Project GENIE. Clinical Cancer Research, 2022, 28, 2118-2130.	3.2	3
20	Dynamics of Long-Term Patient-Reported Quality of Life and Health Behaviors After Adjuvant Breast Cancer Chemotherapy. Journal of Clinical Oncology, 2022, 40, 3190-3204.	0.8	23
21	Overall Survival with Palbociclib and Fulvestrant in Women with HR+/HER2â^² ABC: Updated Exploratory Analyses of PALOMA-3, a Double-blind, Phase III Randomized Study. Clinical Cancer Research, 2022, 28, 3433-3442.	3.2	65
22	Everolimus Added to Adjuvant Endocrine Therapy in Patients With High-Risk Hormone Receptor–Positive, Human Epidermal Growth Factor Receptor 2–Negative Primary Breast Cancer. Journal of Clinical Oncology, 2022, 40, 3699-3708.	0.8	11
23	Dynamics of circulating calprotectin accurately predict the outcome of moderate COVID-19 patients. EBioMedicine, 2022, 80, 104077.	2.7	7
24	Circulating Tumor DNA Markers for Early Progression on Fulvestrant With or Without Palbociclib in ER+ Advanced Breast Cancer. Journal of the National Cancer Institute, 2021, 113, 309-317.	3.0	60
25	Differentiation of groups of patients with cognitive complaints at breast cancer diagnosis: Results from a subâ€study of the French CANTO cohort. Psycho-Oncology, 2021, 30, 463-470.	1.0	5
26	A TLR3 Ligand Reestablishes Chemotherapeutic Responses in the Context of FPR1 Deficiency. Cancer Discovery, 2021, 11, 408-423.	7.7	28
27	Al-driven quantification, staging and outcome prediction of COVID-19 pneumonia. Medical Image Analysis, 2021, 67, 101860.	7.0	111
28	Alpelisib plus fulvestrant for PIK3CA-mutated, hormone receptor-positive, human epidermal growth factor receptor-2–negative advanced breast cancer: final overall survival results from SOLAR-1. Annals of Oncology, 2021, 32, 208-217.	0.6	279
29	ESMO recommendations on the standard methods to detect RET fusions and mutations in daily practice and clinical research. Annals of Oncology, 2021, 32, 337-350.	0.6	76
30	Genomic Alterations in <i>PIK3CA</i> -Mutated Breast Cancer Result in mTORC1 Activation and Limit the Sensitivity to PI3Kα Inhibitors. Cancer Research, 2021, 81, 2470-2480.	0.4	20
31	Metabolomic analyses of COVID-19 patients unravel stage-dependent and prognostic biomarkers. Cell Death and Disease, 2021, 12, 258.	2.7	113
32	Tribbles Pseudokinase 3 Regulation and Contribution to Cancer. Cancers, 2021, 13, 1822.	1.7	19
33	Pembrolizumab versus investigator-choice chemotherapy for metastatic triple-negative breast cancer (KEYNOTE-119): a randomised, open-label, phase 3 trial. Lancet Oncology, The, 2021, 22, 499-511.	5.1	260
34	Unhealthy behaviors after breast cancer: Capitalizing on a teachable moment to promote lifestyle improvements. Cancer, 2021, 127, 2774-2787.	2.0	12
35	Overcoming Resistance to Tumor-Targeted and Immune-Targeted Therapies. Cancer Discovery, 2021, 11, 874-899.	7.7	107
36	Prospective high-throughput genome profiling of advanced cancers: results of the PERMED-01 clinical trial. Genome Medicine, 2021, 13, 87.	3.6	24

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37	Intestinal microbiota influences clinical outcome and side effects of early breast cancer treatment. Cell Death and Differentiation, 2021, 28, 2778-2796.	5.0	72
38	Multifaceted modes of action of the anticancer probiotic Enterococcus hirae. Cell Death and Differentiation, 2021, 28, 2276-2295.	5.0	18
39	PI3K inhibitors are finally coming of age. Nature Reviews Drug Discovery, 2021, 20, 741-769.	21.5	222
40	Long-term patient reported outcomes and hematologic toxicity among patients who received Granulocyte-Colony Stimulating Factors during chemotherapy for early breast cancer. Breast, 2021, 57, 43-48.	0.9	2
41	Effects of acyl-coenzyme A binding protein (ACBP)/diazepam-binding inhibitor (DBI) on body mass index. Cell Death and Disease, 2021, 12, 599.	2.7	13
42	Patient-Reported Outcomes in Patients With <i>PIK3CA</i> -Mutated Hormone Receptor–Positive, Human Epidermal Growth Factor Receptor 2–Negative Advanced Breast Cancer From SOLAR-1. Journal of Clinical Oncology, 2021, 39, 2005-2015.	0.8	23
43	Abstract 448: High prevalence of pathogenic germline variants in patients with oncogene-driven non-small cell lung cancer. Cancer Research, 2021, 81, 448-448.	0.4	3
44	Prolonged SARS-CoV-2 RNA virus shedding and lymphopenia are hallmarks of COVID-19 in cancer patients with poor prognosis. Cell Death and Differentiation, 2021, 28, 3297-3315.	5.0	31
45	Alpelisib in combination with everolimus±Âexemestane in solid tumours: Phase Ib randomised, open-label, multicentre study. European Journal of Cancer, 2021, 151, 49-62.	1.3	19
46	Determinants of use of oral complementary-alternative medicine among women with early breast cancer:Âa focus on cancer-related fatigue. Breast Cancer Research and Treatment, 2021, 190, 517-529.	1.1	9
47	Customizing local and systemic therapies for women with early breast cancer: the St. Gallen International Consensus Guidelines for treatment of early breast cancer 2021. Annals of Oncology, 2021, 32, 1216-1235.	0.6	354
48	Durvalumab compared to maintenance chemotherapy in metastatic breast cancer: the randomized phase II SAFIR02-BREAST IMMUNO trial. Nature Medicine, 2021, 27, 250-255.	15.2	85
49	Immunodynamics of explanted human tumors for immunoâ€oncology. EMBO Molecular Medicine, 2021, 13, e12850.	3.3	9
50	Interstitial Lung Disease Induced by Anti-ERBB2 Antibody-Drug Conjugates. JAMA Oncology, 2021, 7, 1873.	3.4	66
51	A phase II randomised study of preoperative trastuzumab alone or combined with everolimus in patients with early HER2-positive breast cancer and predictive biomarkers (RADHER trial). European Journal of Cancer, 2021, 158, 169-180.	1.3	9
52	Rucaparib in patients presenting a metastatic breast cancer with homologous recombination deficiency, without germline BRCA1/2 mutation. European Journal of Cancer, 2021, 159, 283-295.	1.3	24
53	Uptake of Recommendations for Posttreatment Cancer-Related Fatigue Among Breast Cancer Survivors. Journal of the National Comprehensive Cancer Network: JNCCN, 2021, 19, 98-110.	2.3	3
54	Association between FGFR1 copy numbers, MAP3K1 mutations, and survival in axillary node-positive, hormone receptor-positive, and HER2-negative early breast cancer in the PACS04 and METABRIC studies. Breast Cancer Research and Treatment, 2020, 179, 387-401.	1.1	9

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55	Reply to A. Katz. Journal of Clinical Oncology, 2020, 38, 102-103.	0.8	0
56	Diverse Resistance Mechanisms to the Third-Generation ALK Inhibitor Lorlatinib in ALK-Rearranged Lung Cancer. Clinical Cancer Research, 2020, 26, 242-255.	3.2	114
57	Impact of Breast Cancer Treatment on Employment: Results of a Multicenter Prospective Cohort Study (CANTO). Journal of Clinical Oncology, 2020, 38, 734-743.	0.8	69
58	Trastuzumab Deruxtecan in Previously Treated HER2-Positive Breast Cancer. New England Journal of Medicine, 2020, 382, 610-621.	13.9	1,143
59	Prediction of Breast Cancer Treatment–Induced Fatigue by Machine Learning UsingÂGenome-Wide Association Data. JNCI Cancer Spectrum, 2020, 4, pkaa039.	1.4	9
60	5th ESO-ESMO international consensus guidelines for advanced breastÂcancer (ABC 5). Annals of Oncology, 2020, 31, 1623-1649.	0.6	761
61	Recommendations for the use of next-generation sequencing (NGS) for patients with metastatic cancers: a report from the ESMO Precision Medicine Working Group. Annals of Oncology, 2020, 31, 1491-1505.	0.6	658
62	Progresses Toward Precision Medicine in <i>RET</i> -altered Solid Tumors. Clinical Cancer Research, 2020, 26, 6102-6111.	3.2	39
63	Melanoma Persister Cells Are Tolerant to BRAF/MEK Inhibitors via ACOX1-Mediated Fatty Acid Oxidation. Cell Reports, 2020, 33, 108421.	2.9	77
64	Body weight and return to work among survivors of early-stage breast cancer. ESMO Open, 2020, 5, e000908.	2.0	9
65	Immunoprophylactic and immunotherapeutic control of hormone receptor-positive breast cancer. Nature Communications, 2020, 11, 3819.	5.8	71
66	Elevated Calprotectin and Abnormal Myeloid Cell Subsets Discriminate Severe from Mild COVID-19. Cell, 2020, 182, 1401-1418.e18.	13.5	663
67	Pervasive chromosomal instability and karyotype order in tumour evolution. Nature, 2020, 587, 126-132.	13.7	221
68	Determinants of the outcomes of patients with cancer infected with SARS-CoV-2: results from the Gustave Roussy cohort. Nature Cancer, 2020, 1, 965-975.	5.7	98
69	Feasibility and first reports of the MATCH-R repeated biopsy trial at Gustave Roussy. Npj Precision Oncology, 2020, 4, 27.	2.3	16
70	Immune responses during COVID-19 infection. Oncolmmunology, 2020, 9, 1807836.	2.1	103
71	Cross-reactivity between tumor MHC class l–restricted antigens and an enterococcal bacteriophage. Science, 2020, 369, 936-942.	6.0	217
72	Time course and management of key adverse events during the randomized phase III SOLAR-1 study of PI3K inhibitor alpelisib plus fulvestrant in patients with HR-positive advanced breast cancer. Annals of Oncology, 2020, 31, 1001-1010.	0.6	99

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73	Application of a risk-management framework for integration of stromal tumor-infiltrating lymphocytes in clinical trials. Npj Breast Cancer, 2020, 6, 15.	2.3	16
74	Molecular mechanisms of resistance to BRAF and MEK inhibitors in BRAFV600E non–small cell lung cancer. European Journal of Cancer, 2020, 132, 211-223.	1.3	53
75	Pitfalls in assessing stromal tumor infiltrating lymphocytes (sTILs) in breast cancer. Npj Breast Cancer, 2020, 6, 17.	2.3	106
76	Serum Detection of Nonadherence to Adjuvant Tamoxifen and Breast Cancer Recurrence Risk. Journal of Clinical Oncology, 2020, 38, 2762-2772.	0.8	80
77	Oncogenic Fusions May Be Frequently Present at Resistance of EGFR Tyrosine Kinase InhibitorsÂinÂPatients With NSCLC: A Brief Report. JTO Clinical and Research Reports, 2020, 1, 100023.	0.6	11
78	The Influence of Cancer Molecular Subtypes and Treatment on the Mutation Spectrum in Metastatic Breast Cancers. Cancer Research, 2020, 80, 3062-3069.	0.4	8
79	Rapalog-Mediated Repression of Tribbles Pseudokinase 3 Regulates Pre-mRNA Splicing. Cancer Research, 2020, 80, 2190-2203.	0.4	4
80	Cyclin-dependent kinase 4 and 6 inhibitors for hormone receptor-positive breast cancer: past, present, and future. Lancet, The, 2020, 395, 817-827.	6.3	260
81	Cognitive Impairment in Patients with Breast Cancer before Surgery: Results from a CANTO Cohort Subgroup. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1759-1766.	1.1	18
82	Outcome and molecular landscape of patients with PIK3CA-mutated metastatic breast cancer. Annals of Oncology, 2020, 31, 377-386.	0.6	173
83	Characteristics and Outcome of <i>AKT1</i> E17K-Mutant Breast Cancer Defined through AACR Project GENIE, a Clinicogenomic Registry. Cancer Discovery, 2020, 10, 526-535.	7.7	36
84	A patient reported outcome platform, a useful tool to improve monitoring and effective management of Covid-19–positive patients with cancer. European Journal of Cancer, 2020, 132, 1-4.	1.3	20
85	HER2-Low Breast Cancer: Pathological and Clinical Landscape. Journal of Clinical Oncology, 2020, 38, 1951-1962.	0.8	353
86	Abemaciclib plus trastuzumab with or without fulvestrant versus trastuzumab plus standard-of-care chemotherapy in women with hormone receptor-positive, HER2-positive advanced breast cancer (monarcHER): a randomised, open-label, phase 2 trial. Lancet Oncology, The, 2020, 21, 763-775.	5.1	144
87	Changes in weight, physical and psychosocial patient-reported outcomes among obese women receiving treatment for early-stage breast cancer: A nationwide clinical study. Breast, 2020, 52, 23-32.	0.9	15
88	Lucitanib for the Treatment of HR+/HER2â^' Metastatic Breast Cancer: Results from the Multicohort Phase II FINESSE Study. Clinical Cancer Research, 2020, 26, 354-363.	3.2	40
89	TROPiCS-02: A Phase III study investigating sacituzumab govitecan in the treatment of HR+/HER2- metastatic breast cancer. Future Oncology, 2020, 16, 705-715.	1.1	62
90	Self-supervised Nuclei Segmentation in Histopathological Images Using Attention. Lecture Notes in Computer Science, 2020, , 393-402.	1.0	27

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91	Ribosomal RNA 2′O-methylation as a novel layer of inter-tumour heterogeneity in breast cancer. NAR Cancer, 2020, 2, zcaa036.	1.6	40
92	Abstract CT403: Outcome of cancer patients infected with COVID-19, including toxicity of cancer treatments. Cancer Research, 2020, 80, CT403-CT403.	0.4	25
93	Abstract CS1-03: [Fam-] trastuzumab deruxtecan (T-DXd; DS-8201a) in subjects with HER2-positive metastatic breast cancer previously treated with T-DM1: A phase 2, multicenter, open-label study (DESTINY-Breast01). , 2020, , .		6
94	Abstract GS3-02: Durvalumab compared to maintenance chemotherapy in patients with metastatic breast cancer: Results from phase II randomized trial SAFIR02-IMMUNO. , 2020, , .		9
95	Abstract OT1-07-04: [Fam-] trastuzumab deruxtecan (T-DXd; DS-8201a) vs investigator's choice of treatment in subjects with HER2-positive, unresectable and/or metastatic breast cancer who previously received T-DM1: A randomized, phase 3 trial (DESTINY-Breast02). Cancer Research, 2020, 80, OT1-07-04-OT1-07-04.	0.4	3
96	Abstract P2-13-03: Lifestyle changes after breast cancer: A prospective study among 8580 women. , 2020, , .		1
97	Abstract P4-10-04: Clinical outcomes of alpelisib in hormone receptor-positive, human epidermal growth factor receptor-2-negative advanced breast cancer by next-generation sequencing-detected PIK3CA alteration status and phosphatase and tensin homolog loss: Biomarker analysis from the SOLAR-1 study. Cancer Research. 2020. 80. P4-10-04-P4-10-04.	0.4	7
98	Abstract PD5-03: Relationship between tumor-infiltrating lymphocytes (TILs) and outcomes in the KEYNOTE-119 study of pembrolizumab vs chemotherapy for previously treated metastatic triple-negative breast cancer (mTNBC). Cancer Research, 2020, 80, PD5-03-PD5-03.	0.4	34
99	Genomic Alteration in Metastatic Breast Cancer and Its Treatment. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2020, 40, 30-43.	1.8	107
100	Pooled ctDNA analysis of the MONALEESA (ML) phase III advanced breast cancer (ABC) trials Journal of Clinical Oncology, 2020, 38, 1009-1009.	0.8	34
101	Abstract P6-11-07: Impact of chemotherapy on the health related quality of life among elderly patients with localized breast cancer: Findings from the prospective CANTO cohort. , 2020, , .		0
102	Abstract 1114: Novel preclinical models of aggressive variants of castration-resistant prostate cancer. , 2020, , .		0
103	Abstract P3-11-10: Health-related quality of life (HRQoL) in monarcHER: Abemaciclib plus trastuzumab with or without fulvestrant versus trastuzumab plus standard-of-care chemotherapy in HR+, HER2+ advanced breast cancer. , 2020, , .		0
104	Use of oral complementary-alternative medicine (OCAM) and fatigue among early breast cancer (BC) patients (pts). European Journal of Cancer, 2020, 138, S92.	1.3	0
105	Alpelisib for <i>PIK3CA</i> -Mutated Advanced Breast Cancer. New England Journal of Medicine, 2019, 381, 686-687.	13.9	15
106	Use of Biomarkers to Guide Decisions on Adjuvant Systemic Therapy for Women With Early-Stage Invasive Breast Cancer: ASCO Clinical Practice Guideline Update Summary. Journal of Oncology Practice, 2019, 15, 495-497.	2.5	9
107	ESMO recommendations on the standard methods to detect NTRK fusions in daily practice and clinical research. Annals of Oncology, 2019, 30, 1417-1427.	0.6	263
108	Differential impact of endocrine therapy and chemotherapy on quality of life of breast cancer survivors: a prospective patient-reported outcomes analysis. Annals of Oncology, 2019, 30, 1784-1795.	0.6	138

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109	Improving breast cancer sensitivity to paclitaxel by increasing aneuploidy. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 23691-23697.	3.3	32
110	Comparison of BEAMing and Droplet Digital PCR for Circulating Tumor DNA Analysis. Clinical Chemistry, 2019, 65, 1405-1413.	1.5	53
111	Genomic alterations in breast cancer: level of evidence for actionability according to ESMO Scale for Clinical Actionability of molecular Targets (ESCAT). Annals of Oncology, 2019, 30, 365-373.	0.6	106
112	A phase Ib dose allocation study of oral administration of lucitanib given in combination with fulvestrant in patients with estrogen receptor-positive and FGFR1-amplified or non-amplified metastatic breast cancer. Cancer Chemotherapy and Pharmacology, 2019, 83, 743-753.	1.1	15
113	Use of Biomarkers to Guide Decisions on Adjuvant Systemic Therapy for Women With Early-Stage Invasive Breast Cancer: ASCO Clinical Practice Guideline Update—Integration of Results From TAILORx. Journal of Clinical Oncology, 2019, 37, 1956-1964.	0.8	189
114	6 months versus 12 months of adjuvant trastuzumab in early breast cancer (PHARE): final analysis of a multicentre, open-label, phase 3 randomised trial. Lancet, The, 2019, 393, 2591-2598.	6.3	102
115	Genomic characterization of metastatic breast cancers. Nature, 2019, 569, 560-564.	13.7	448
116	Alpelisib for <i>PIK3CA</i> -Mutated, Hormone Receptor–Positive Advanced Breast Cancer. New England Journal of Medicine, 2019, 380, 1929-1940.	13.9	1,582
117	IMpassion132 Phase III trial: atezolizumab and chemotherapy in early relapsing metastatic triple-negative breast cancer. Future Oncology, 2019, 15, 1951-1961.	1.1	58
118	ESMO recommendations on microsatellite instability testing for immunotherapy in cancer, and its relationship with PD-1/PD-L1 expression and tumour mutational burden: a systematic review-based approach. Annals of Oncology, 2019, 30, 1232-1243.	0.6	614
119	Fatigue and physical activity in cancer survivors: A crossâ€sectional populationâ€based study. Cancer Medicine, 2019, 8, 2535-2544.	1.3	26
120	T-cell bispecific antibodies in node-positive breast cancer: novel therapeutic avenue for MHC class I loss variants. Annals of Oncology, 2019, 30, 934-944.	0.6	20
121	Tumor-Infiltrating Lymphocytes and Prognosis: A Pooled Individual Patient Analysis of Early-Stage Triple-Negative Breast Cancers. Journal of Clinical Oncology, 2019, 37, 559-569.	0.8	505
122	Cyclin E1 Expression and Palbociclib Efficacy in Previously Treated Hormone Receptor–Positive Metastatic Breast Cancer. Journal of Clinical Oncology, 2019, 37, 1169-1178.	0.8	266
123	News from the San Antonio Breast Cancer Symposium 2018. Breast Care, 2019, 14, 60-62.	0.8	0
124	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.	5.1	327
125	UNICANCER: French prospective cohort study of treatment-related chronic toxicity in women with localised breast cancer (CANTO). ESMO Open, 2019, 4, e000562.	2.0	53
126	NEXT GENERATION SEQUENCING FOR CLINICAL DECISIONS: FRIEND OR FOE. Breast, 2019, 48, S23.	0.9	0

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127	Efficacy of PI3K inhibitors in advanced breast cancer. Annals of Oncology, 2019, 30, x12-x20.	0.6	145
128	Association of body mass index and cardiotoxicity related to anthracyclines and trastuzumab in early breast cancer: French CANTO cohort study. PLoS Medicine, 2019, 16, e1002989.	3.9	47
129	Prognostic value of tumor-infiltrating lymphocytes in patients with early-stage triple-negative breast cancers (TNBC) who did not receive adjuvant chemotherapy. Annals of Oncology, 2019, 30, 1941-1949.	0.6	155
130	An epitranscriptomic mechanism underlies selective mRNA translation remodelling in melanoma persister cells. Nature Communications, 2019, 10, 5713.	5.8	70
131	Exceptional Response to AKT Inhibition in Patients With Breast Cancer and Germline <i>PTEN</i> Mutations. JCO Precision Oncology, 2019, 3, 1-7.	1.5	10
132	A PLAIN-LANGUAGE SUMMARY OF THE SOLAR-1 TRIAL: STUDYING ALPELISIB WITH FULVESTRANT IN PATIENTS WITH HR+, HER2– ADVANCED BREAST CANCER WHO HAD PREVIOUSLY RECEIVED AN AROMATASE INHIBITOR. Breast, 2019, 48, S48.	0.9	0
133	Combinatorial expression of microtubule-associated EB1 and ATIP3 biomarkers improves breast cancer prognosis. Breast Cancer Research and Treatment, 2019, 173, 573-583.	1.1	13
134	Abstract 4895: Natural history and outcome of patients presenting a metastatic breast cancer with PIK3CA mutation. , 2019, , .		2
135	Abstract CT142: Prevalence of <i>PIK3CA</i> mutations in patients with hormone receptor-positive, human epidermal growth factor-2-negative advanced breast cancer from the SOLAR-1 trial. Cancer Research, 2019, 79, CT142-CT142.	0.4	11
136	RUBY: A phase II study testing rucaparib in germline (g) BRCA wild-type patients presenting metastatic breast cancer (mBC) with homologous recombination deficiency (HRD) Journal of Clinical Oncology, 2019, 37, 1092-1092.	0.8	20
137	Differential impact of endocrine therapy (ET) and chemotherapy (CT) on quality of life (QoL) of 4,262 breast cancer (BC) survivors: A prospective patient-reported outcomes (PRO) analysis Journal of Clinical Oncology, 2019, 37, 512-512.	0.8	2
138	Cognitive impairment in breast cancer patients before surgery?: Results of a subgroup of the French CANTO cohort Journal of Clinical Oncology, 2019, 37, 561-561.	0.8	2
139	KEYNOTE-756: Randomized, double-blind, phase 3 study of pembrolizumab vs placebo combined with neoadjuvant chemotherapy and adjuvant endocrine therapy for high-risk, early-stage estrogen receptor–positive, human epidermal growth factor receptor 2–negative (ER+/HER2â^) breast cancer	0.8	10
140	Express study: A trial in progress exploring the association between low level of genomic alteration and exceptional and unexpected response to targeted therapies in patients with solid tumors Journal of Clinical Oncology, 2019, 37, TPS3159-TPS3159.	0.8	0
141	Abstract 1929: Establishment, molecular and pharmacological profiling of novel prostate cancer-derived xenografts from patients with advanced, treatment-refractory, disease to identify resistance mechanisms and new therapeutic options. , 2019, , .		0
142	Abstract 311: Diverse biological mechanisms drive resistance to Lorlatinib in ALK-rearranged Lung Cancer. , 2019, , .		0
143	Abstract 318: Mechanisms of acquired resistance to FGFR inhibitors in molecularly-selected solid tumors: A prospective cohort from the MATCH-R study. , 2019, , .		0
144	Abstract 2122: Generation of a fully characterized preclinical PDX panel to accelerate the identification of next generation treatments for patients with acquired resistance to targeted therapies., 2019,		0

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145	Developing Anticancer Drugs in Orphan Molecular Entities — A Paradigm under Construction. New England Journal of Medicine, 2018, 378, 763-765.	13.9	18
146	Human epidermal receptor family inhibitors in patients with ERBB3 mutated cancers: Entering the back door. European Journal of Cancer, 2018, 92, 1-10.	1.3	14
147	Funding sources of practice-changing trials. Annals of Oncology, 2018, 29, 1063-1065.	0.6	8
148	Annals of Oncology: factors for making a real impact. Annals of Oncology, 2018, 29, 28-29.	0.6	2
149	Polyclonal RB1 mutations and acquired resistance to CDK 4/6 inhibitors in patients with metastatic breast cancer. Annals of Oncology, 2018, 29, 640-645.	0.6	245
150	Reply to â€~The St Gallen International Expert Consensus on the Primary Therapy of Early Breast Cancer 2017: the point of view of an International Panel of Experts in Radiation Oncology' by Kirova et al Annals of Oncology, 2018, 29, 281-282.	0.6	3
151	The European Society for Medical Oncology (ESMO) Precision Medicine Glossary. Annals of Oncology, 2018, 29, 30-35.	0.6	118
152	ER+ Breast Cancers Resistant to Prolonged Neoadjuvant Letrozole Exhibit an E2F4 Transcriptional Program Sensitive to CDK4/6 Inhibitors. Clinical Cancer Research, 2018, 24, 2517-2529.	3.2	26
153	A gene signature to predict high tumor-infiltrating lymphocytes after neoadjuvant chemotherapy and outcome in patients with triple-negative breast cancer. Annals of Oncology, 2018, 29, 162-169.	0.6	46
154	American Association for Cancer Research Project Genomics Evidence Neoplasia Information Exchange: From Inception to First Data Release and Beyond—Lessons Learned and Member Institutions' Perspectives. JCO Clinical Cancer Informatics, 2018, 2, 1-14.	1.0	33
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