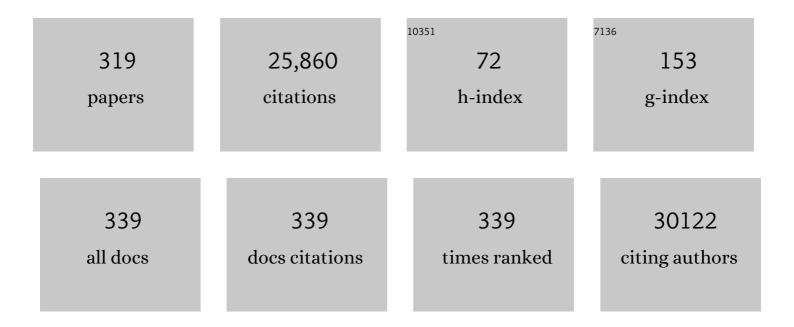
## **Stefan Michiels**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5728225/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A twoâ€stage dropâ€theâ€losers design for timeâ€toâ€event outcome using a historical control arm. Pharmaceutical Statistics, 2022, 21, 268-288.	0.7	0
2	Tumor infiltrating lymphocyte stratification of prognostic staging of early-stage triple negative breast cancer. Npj Breast Cancer, 2022, 8, 3.	2.3	33
3	Single-cell DNA-seq depicts clonal evolution of multiple driver alterations in osimertinib-resistant patients. Annals of Oncology, 2022, 33, 434-444.	0.6	12
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	A phase III randomized trial of weight loss to reduce cancer-related fatigue among overweight and obese breast cancer patients: MEDEA Study design. Trials, 2022, 23, 193.	0.7	9
6	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
7	Prognostic Value of Stromal Tumor-Infiltrating Lymphocytes in Young, Node-Negative, Triple-Negative Breast Cancer Patients Who Did Not Receive (neo)Adjuvant Systemic Therapy. Journal of Clinical Oncology, 2022, 40, 2361-2374.	0.8	45
8	Characterization of Depressive Symptoms Trajectories After Breast Cancer Diagnosis in Women in France. JAMA Network Open, 2022, 5, e225118.	2.8	9
9	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
10	Low level of Fibrillarin, a ribosome biogenesis factor, is a new independent marker of poor outcome in breast cancer. BMC Cancer, 2022, 22, 526.	1.1	10
11	Complex Disease Individual Molecular Characterization Using Infinite Sparse Graphical Independent Component Analysis. Cancer Informatics, 2022, 21, 117693512211057.	0.9	3
12	Informing the development of multidisciplinary interventions to help breast cancer patients return to work: a qualitative study. Supportive Care in Cancer, 2022, 30, 8287-8299.	1.0	4
13	Axillary reverse mapping using near-infrared fluorescence imaging in invasive breast cancer (ARMONIC) Tj ETQq1	1 0.78431	4 <sub>5</sub> gBT /Ove
14	Prospective Multicenter Study Validate a Prediction Model for Surgery Uptake Among Women with Atypical Breast Lesions. Annals of Surgical Oncology, 2021, 28, 2138-2145.	0.7	5
15	Prognostic and predictive effect of KRAS gene copy number and mutation status in early stage non-small cell lung cancer patients. Translational Lung Cancer Research, 2021, 10, 826-838.	1.3	5
16	EPAC-lung: European pooled analysis of the prognostic value of circulating tumour cells in small cell lung cancer. Translational Lung Cancer Research, 2021, 10, 1653-1665.	1.3	8
17	Biomarker Discovery and Validation: Statistical Considerations. Journal of Thoracic Oncology, 2021, 16, 537-545.	0.5	66
18	Assessing the risk of severe post-treatment (tx) cancer-related fatigue (CRF) among breast cancer survivors (BCS) in the CANcer TOxicity (CANTO) cohort Journal of Clinical Oncology, 2021, 39, 12022-12022.	0.8	0

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19	Individual patient data meta-analysis of neoadjuvant chemotherapy followed by surgery versus upfront surgery in esophageal or gastro-esophageal carcinoma Journal of Clinical Oncology, 2021, 39, 4067-4067.	0.8	1
20	Impact of COVID-19 on healthcare organisation and cancer outcomes. European Journal of Cancer, 2021, 153, 123-132.	1.3	25
21	Sustained cancer clinical trial activity in a French hospital during the first wave of the COVID-19 pandemic. Cancer Cell, 2021, 39, 1039-1041.	7.7	2
22	Interobserver Agreement of PD-L1/SP142 Immunohistochemistry and Tumor-Infiltrating Lymphocytes (TILs) in Distant Metastases of Triple-Negative Breast Cancer: A Proof-of-Concept Study. A Report on Behalf of the International Immuno-Oncology Biomarker Working Group. Cancers, 2021, 13, 4910.	1.7	8
23	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
24	The journey of tumor-infiltrating lymphocytes as a biomarker in breast cancer: clinical utility in an era of checkpoint inhibition. Annals of Oncology, 2021, 32, 1236-1244.	0.6	109
25	Individual patient data meta-analysis of neoadjuvant chemotherapy followed by surgery versus upfront surgery for carcinoma of the oesophagus or the gastro-oesophageal junction. European Journal of Cancer, 2021, 157, 278-290.	1.3	8
26	Validation of a new fully automated software for 2D digital mammographic breast density evaluation in predicting breast cancer risk. Scientific Reports, 2021, 11, 19884.	1.6	3
27	Penalized Poisson model for network metaâ€analysis of individual patient timeâ€ŧoâ€event data. Statistics in Medicine, 2021, 41, 340.	0.8	4
28	A frequentist one-step model for a simple network meta-analysis of time-to-event data in presence of an effect modifier. PLoS ONE, 2021, 16, e0259121.	1.1	3
29	The tale of TILs in breast cancer: A report from The International Immuno-Oncology Biomarker Working Group. Npj Breast Cancer, 2021, 7, 150.	2.3	112
30	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
31	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
32	Group sequential adaptive designs in series of time-to-event randomised trials in rare diseases: A simulation study. Statistical Methods in Medical Research, 2020, 29, 1483-1498.	0.7	2
33	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
34	Qualityâ€ofâ€life assessment in French patients with metastatic melanoma in real life. Cancer, 2020, 126, 611-618.	2.0	12
35	Reactive stroma and trastuzumab resistance in HER2â€positive early breast cancer. International Journal of Cancer, 2020, 147, 266-276.	2.3	13
36	Metaâ€analysis of clinical trials with competing timeâ€ŧoâ€event endpoints. Biometrical Journal, 2020, 62, 712-723.	0.6	1

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37	Prediction of Breast Cancer Treatment–Induced Fatigue by Machine Learning UsingÂGenome-Wide Association Data. JNCI Cancer Spectrum, 2020, 4, pkaa039.	1.4	9
38	Predictive classifier for intensive treatment of head and neck cancer. Cancer, 2020, 126, 5263-5273.	2.0	11
39	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
40	Body weight and return to work among survivors of early-stage breast cancer. ESMO Open, 2020, 5, e000908.	2.0	9
41	Feasibility and first reports of the MATCH-R repeated biopsy trial at Gustave Roussy. Npj Precision Oncology, 2020, 4, 27.	2.3	16
42	Inhibition of RANK signaling in breast cancer induces an anti-tumor immune response orchestrated by CD8+ T cells. Nature Communications, 2020, 11, 6335.	5.8	46
43	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
44	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
45	Report on computational assessment of Tumor Infiltrating Lymphocytes from the International Immuno-Oncology Biomarker Working Group. Npj Breast Cancer, 2020, 6, 16.	2.3	90
46	Pitfalls in assessing stromal tumor infiltrating lymphocytes (sTILs) in breast cancer. Npj Breast Cancer, 2020, 6, 17.	2.3	106
47	Serum Detection of Nonadherence to Adjuvant Tamoxifen and Breast Cancer Recurrence Risk. Journal of Clinical Oncology, 2020, 38, 2762-2772.	0.8	80
48	Integrating expert's knowledge constraint of time dependent exposures in structure learning for Bayesian networks. Artificial Intelligence in Medicine, 2020, 107, 101874.	3.8	6
49	A microsimulation model to assess the economic impact of immunotherapy in non-small cell lung cancer. ERJ Open Research, 2020, 6, 00174-2019.	1.1	3
50	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
51	The path to a better biomarker: application of a risk management framework for the implementation of PD‣1 and TILs as immunoâ€oncology biomarkers in breast cancer clinical trials and daily practice. Journal of Pathology, 2020, 250, 667-684.	2.1	142
52	Accounting for grouped predictor variables or pathways in high-dimensional penalized Cox regression models. BMC Bioinformatics, 2020, 21, 277.	1.2	11
53	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
54	On the Use of Neural Networks with Censored Time-to-Event Data. Lecture Notes in Computer Science, 2020, , 56-67.	1.0	3

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55	Abstract 1867: Characterization of multiple driver alterations in acquired resistance to osimertinib inEGFR-mutated lung cancer: implementation of single cell approaches. , 2020, , .		1
56	Development and Validation of Risk Prediction Models. , 2020, , 1-22.		1
57	Prognostic and predictive effect of <i>KRAS</i> gene copy number and mutation status in early stage non-small cell lung cancer (NSCLC) patients Journal of Clinical Oncology, 2020, 38, e21080-e21080.	0.8	0
58	Abstract P4-10-16: Reactive stroma and trastuzumab resistance in HER2-positive early breast cancer. , 2020, , .		0
59	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
60	EPAC-lung: pooled analysis of circulating tumour cells in advanced non-small cell lung cancer. European Journal of Cancer, 2019, 117, 60-68.	1.3	68
61	Prognostic value of tumour infiltrating lymphocytes (TILs) in patients with early-stage triple negative breast cancers (TNBC) in the absence of chemotherapy. Annals of Oncology, 2019, 30, v55.	0.6	3
62	OC-0153 Immune infiltrate modulation induced by preoperative radiotherapy in breast cancer patients. Radiotherapy and Oncology, 2019, 133, S73-S74.	0.3	0
63	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
64	An alternative trial-level measure for evaluating failure-time surrogate endpoints based on prediction error. Contemporary Clinical Trials Communications, 2019, 15, 100402.	0.5	1
65	EPAC-Lung: Pooled analysis of circulating tumor cells in advanced non-small cell lung cancer. Annals of Oncology, 2019, 30, ii7.	0.6	2
66	Fatigue and physical activity in cancer survivors: A crossâ€sectional populationâ€based study. Cancer Medicine, 2019, 8, 2535-2544.	1.3	26
67	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
68	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
69	Overestimated treatment effects in randomised phase II trials: What's up doctor?. European Journal of Cancer, 2019, 123, 116-117.	1.3	2
70	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
71	Prognostic implications of residual disease tumor-infiltrating lymphocytes and residual cancer burden in triple-negative breast cancer patients after neoadjuvant chemotherapy. Annals of Oncology, 2019, 30, 236-242.	0.6	123
72	The clinical use of circulating tumor cells (CTCs) enumeration for staging of metastatic breast cancer (MBC): International expert consensus paper. Critical Reviews in Oncology/Hematology, 2019, 134, 39-45.	2.0	200

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73	A Poisson approach to the validation of failure time surrogate endpoints in individual patient data meta-analyses. Statistical Methods in Medical Research, 2019, 28, 170-183.	0.7	12
74	Abstract CT081: Pediatric precision medicine program in recurrent tumors: Results of the first 500 patients included in the European MAPPYACTS molecular profiling trial. Cancer Research, 2019, 79, CT081-CT081.	0.4	3
75	Can pediatric and adolescent patients with recurrent tumors benefit from a precision medicine program? The European MAPPYACTS experience Journal of Clinical Oncology, 2019, 37, 10018-10018.	0.8	3
76	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
77	Abstract P1-15-03: Association between exercise, pathological complete response, and treatment tolerability in patients receiving neoadjuvant chemotherapy for operable breast cancer: Results from the CANTO study. , 2019, , .		0
78	Abstract PD5-06: The immunomodulatory potential of denosumab in breast cancer: results from D-BEYOND, a window of opportunity trial evaluating a RANK-ligand (RANKL) inhibitor and its biological effects in young pre-menopausal women diagnosed with early breast cancer. , 2019, , .		0
79	Abstract 311: Diverse biological mechanisms drive resistance to Lorlatinib in ALK-rearranged Lung Cancer. , 2019, , .		0
80	Abstract 318: Mechanisms of acquired resistance to FGFR inhibitors in molecularly-selected solid tumors: A prospective cohort from the MATCH-R study. , 2019, , .		0
81	Circulating Tumor Cells in Breast Cancer Patients Treated by Neoadjuvant Chemotherapy: A Meta-analysis. Journal of the National Cancer Institute, 2018, 110, 560-567.	3.0	206
82	Multivariate joint frailty model for the analysis of nonlinear tumor kinetics and dynamic predictions of death. Statistics in Medicine, 2018, 37, 2148-2161.	0.8	7
83	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
84	surrosurv: An R package for the evaluation of failure time surrogate endpoints in individual patient data meta-analyses of randomized clinical trials. Computer Methods and Programs in Biomedicine, 2018, 155, 189-198.	2.6	29
85	A benchmark study of scoring methods for non-coding mutations. Bioinformatics, 2018, 34, 1635-1641.	1.8	21
86	biospear: an R package for biomarker selection in penalized Cox regression. Bioinformatics, 2018, 34, 112-113.	1.8	16
87	The European Society for Medical Oncology (ESMO) Precision Medicine Glossary. Annals of Oncology, 2018, 29, 30-35.	0.6	118
88	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
89	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
90	Update on tumor-infiltrating lymphocytes (TILs) in breast cancer, including recommendations to assess TILs in residual disease after neoadjuvant therapy and in carcinoma in situ: A report of the International Immuno-Oncology Biomarker Working Group on Breast Cancer. Seminars in Cancer Biology, 2018, 52, 16-25.	4.3	303

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91	Steps forward for cancer precision medicine. Nature Reviews Drug Discovery, 2018, 17, 1-2.	21.5	37
92	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
93	Prognostic value of histogram analysis in advanced non-small cell lung cancer: a radiomic study. Oncotarget, 2018, 9, 1906-1914.	0.8	13
94	QL4 - ASSESSMENT OF QUALITY OF LIFE IN PATIENTS WITH METASTATIC MELANOMA IN REAL CLINICAL PRACTICE IN FRANCE. Value in Health, 2018, 21, S13.	0.1	0
95	Overweight, obesity and weight gain after breast cancer (BC): A prospective clinical study. Annals of Oncology, 2018, 29, viii620-viii621.	0.6	Ο
96	Assessment of quality of life in patients with metastatic melanoma in real clinical practice in France. Annals of Oncology, 2018, 29, viii460.	0.6	0
97	Neuropathy and health behaviors in cancer survivors treated with chemotherapy (CT). Annals of Oncology, 2018, 29, viii604.	0.6	0
98	Tumor Mutation Burden as a Biomarker in Resected Non–Small-Cell Lung Cancer. Journal of Clinical Oncology, 2018, 36, 2995-3006.	0.8	223
99	Tumor <i>PIK3CA</i> Genotype and Prognosis in Early-Stage Breast Cancer: A Pooled Analysis of Individual Patient Data. Journal of Clinical Oncology, 2018, 36, 981-990.	0.8	95
100	Breast cancer (BC) related fatigue: A longitudinal investigation of its prevalence, domains and correlates. Annals of Oncology, 2018, 29, viii605.	0.6	3
101	Physical activity (PA) and patterns of quality of life (QOL) after adjuvant chemotherapy (CT) for breast cancer (BC). Annals of Oncology, 2018, 29, viii755.	0.6	0
102	Molecular screening in advanced cancer patients with head and neck cancers: A retrospective analysis of the MOSCATO-01 trial. Annals of Oncology, 2018, 29, viii378-viii379.	0.6	0
103	Weight loss, physical and psychological patient reported outcomes (PROs) among obese patients (pts) with early breast cancer (BC). Annals of Oncology, 2018, 29, viii621.	0.6	0
104	Precision medicine for patients with rare cancers: An effective strategy within the prospective MOSCATO trial. Annals of Oncology, 2018, 29, viii667.	0.6	0
105	P3.03-27 Somatic BRCA1/2 Mutations in Advanced NSCLC Patients: Description of a Sub-Population from the Ongoing Unicancer SAFIR02-Lung / IFCT-1301 Trial. Journal of Thoracic Oncology, 2018, 13, S920-S921.	0.5	0
106	Serum assessment of non-adherence to adjuvant endocrine therapy (ET) among premenopausal patients in the prospective multicenter CANTO cohort. Annals of Oncology, 2018, 29, viii704.	0.6	4
107	Feasibility of developing reliable gene expression modules from FFPE derived RNA profiled on Affymetrix arrays. PLoS ONE, 2018, 13, e0203346.	1.1	4
108	Update of survival and cost of metastatic melanoma with new drugs: Estimations from the MelBase cohort. European Journal of Cancer, 2018, 105, 33-40.	1.3	38

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109	Image-guided tumour biopsies in a prospective molecular triage study (MOSCATO-01): What are the real risks?. European Journal of Cancer, 2018, 103, 108-119.	1.3	18
110	Genome-wide copy number analyses of samples from LACE-Bio project identify novel prognostic and predictive markers in early stage non-small cell lung cancer. Translational Lung Cancer Research, 2018, 7, 416-427.	1.3	11
111	PO-0741: Implementation of contouring guidelines can be achieved by online learning through a dummy run. Radiotherapy and Oncology, 2018, 127, S380-S381.	0.3	0
112	Robotic Prophylactic Nipple-Sparing Mastectomy with Immediate Prosthetic Breast Reconstruction: A Prospective Study. Annals of Surgical Oncology, 2018, 25, 2579-2586.	0.7	73
113	Evaluation of Treatment Effect with Paired Failure Times in a Single-Arm Phase II Trial in Oncology. Computational and Mathematical Methods in Medicine, 2018, 2018, 1-8.	0.7	8
114	Estimating causal effects of time-dependent exposures on a binary endpoint in a high-dimensional setting. BMC Medical Research Methodology, 2018, 18, 67.	1.4	2
115	Scoring of tumor-infiltrating lymphocytes: From visual estimation to machine learning. Seminars in Cancer Biology, 2018, 52, 151-157.	4.3	108
116	All simulation models of breast cancer are wrong but some are useful. The Lancet Global Health, 2018, 6, e818-e819.	2.9	0
117	Added Value of Whole-Exome and Transcriptome Sequencing for Clinical Molecular Screenings of Advanced Cancer Patients With Solid Tumors. Cancer Journal (Sudbury, Mass ), 2018, 24, 153-162.	1.0	17
118	Modulation of Rb phosphorylation and antiproliferative response to palbociclib: the preoperative-palbociclib (POP) randomized clinical trial. Annals of Oncology, 2018, 29, 1755-1762.	0.6	42
119	Abstract CT101: D-BEYOND: A window of opportunity trial evaluating denosumab, a RANK-ligand (RANKL) inhibitor and its biological effects in young pre-menopausal women diagnosed with early breast cancer. , 2018, , .		4
120	The impact of circulating tumor cells (CTCs) detection in metastatic breast cancer (MBC): Implications of " <i>indolent</i> ―stage IV disease (Stage IV <sub>indolent</sub> ) Journal of Clinical Oncology, 2018, 36, 1019-1019.	0.8	3
121	Efficacy of histology-agnostic and molecularly-driven HER2 inhibitors for refractory cancers. Oncotarget, 2018, 9, 9741-9750.	0.8	12
122	Development and Validation of Genomic Signatures. , 2018, , .		0
123	Prognostic implications of residual disease (RD) tumor-infiltrating lymphocytes (TIL) in triple negative breast cancer (TNBC) after neo-adjuvant chemotherapy (NAC) Journal of Clinical Oncology, 2018, 36, 571-571.	0.8	0
124	Abstract 2953: Overall survival results of the single-institution molecular screening MOSCATO trial in hard-to-treat advanced cancers. , 2018, , .		0
125	A prospective examination of circulating tumor cell profiles in non-small-cell lung cancer molecular subgroups. Annals of Oncology, 2017, 28, 1523-1531.	0.6	80
126	Joint model imputation to estimate the treatment effect on long-term survival using auxiliary events. Journal of Biopharmaceutical Statistics, 2017, 27, 1043-1053.	0.4	1

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127	Exploring disparities in incidence and mortality rates of breast and gynecologic cancers according to the Human Development Index in the Pan-American region. Public Health, 2017, 149, 81-88.	1.4	7
128	Authors' Reply to Schoenfeld: "Progression-Free Survival as a Surrogate for Overall Survival in Clinical Trials of Targeted Therapy in Advanced Solid Tumors― Drugs, 2017, 77, 1139-1140.	4.9	1
129	High-Throughput Genomics and Clinical Outcome in Hard-to-Treat Advanced Cancers: Results of the MOSCATO 01 Trial. Cancer Discovery, 2017, 7, 586-595.	7.7	554
130	Progression-Free Survival as a Surrogate for Overall Survival in Clinical Trials of Targeted Therapy in Advanced Solid Tumors. Drugs, 2017, 77, 713-719.	4.9	33
131	Tumour-infiltrating lymphocytes in advanced HER2-positive breast cancer treated with pertuzumab or placebo in addition to trastuzumab and docetaxel: a retrospective analysis of the CLEOPATRA study. Lancet Oncology, The, 2017, 18, 52-62.	5.1	225
132	Surrogate End Points for Overall Survival in Loco-Regionally Advanced Nasopharyngeal Carcinoma: An Individual Patient Data Meta-analysis. Journal of the National Cancer Institute, 2017, 109, .	3.0	37
133	Evaluating Personalized Medicine in Multi-marker Multi-treatment Clinical Trials: Accounting for Heterogeneity. , 2017, , 125-149.		0
134	Neoadjuvant buparlisib plus trastuzumab and paclitaxel for women with HER2+ primary breast cancer: A randomised, double-blind, placebo-controlled phase II trial (NeoPHOEBE). European Journal of Cancer, 2017, 85, 133-145.	1.3	84
135	Predictors of responses to immune checkpoint blockade in advanced melanoma. Nature Communications, 2017, 8, 592.	5.8	166
136	Molecular Screening for Cancer Treatment Optimization (MOSCATO-01) in Pediatric Patients: A Single-Institutional Prospective Molecular Stratification Trial. Clinical Cancer Research, 2017, 23, 6101-6112.	3.2	102
137	Proposal for a Standardized Method from the International Immuno-Oncology Biomarkers Working Group: Part 2: TILs in Melanoma, Gastrointestinal Tract Carcinomas, Non–Small Cell Lung Carcinoma and Mesothelioma, Endometrial and Ovarian Carcinomas, Squamous Cell Carcinoma of the Head and Nech Capitouriaan Carcinomas, and Primary Brain Tumors, Advances in Anatomic Pathology, 2017, 24	2.4	530
138	Neck. Genitourinary Carcinomas, and Primary Brain Tumors. Advances in Anatomic Pathology, 2017, 24. Assessing Tumor-Infiltrating Lymphocytes in Solid Tumors: A Practical Review for Pathologists and Proposal for a Standardized Method From the International Immunooncology Biomarkers Working Group: Part 1: Assessing the Host Immune Response, TILs in Invasive Breast Carcinoma and Ductal Carcinoma In Situ, Metastatic Tumor Deposits and Areas for Further Research. Advances in Anatomic	2.4	469
139	Pathology, 2017, 24, 235-251. Precision medicine for patients with advanced biliary tract cancers: An effective strategy within the prospective MOSCATO-01 trial. European Journal of Cancer, 2017, 87, 122-130.	1.3	120
140	20-Year Risks of Breast-Cancer Recurrence after Stopping Endocrine Therapy at 5 Years. New England Journal of Medicine, 2017, 377, 1836-1846.	13.9	1,052
141	Robust estimation of the expected survival probabilities from high-dimensional Cox models with biomarker-by-treatment interactions in randomized clinical trials. BMC Medical Research Methodology, 2017, 17, 83.	1.4	10
142	Identification of biomarkerâ€byâ€treatment interactions in randomized clinical trials with survival outcomes and highâ€dimensional spaces. Biometrical Journal, 2017, 59, 685-701.	0.6	26
143	A gene signature of chemo-immunization to predict outcome in patients with triple negative breast cancer treated with anthracycline-based neoadjuvant chemotherapy. Annals of Oncology, 2017, 28, v68.	0.6	3
144	Molecular profile characterization and impact on clinical outcome in metastatic NSCLC patients enrolled in MOSCATO 01 trial. Annals of Oncology, 2017, 28, vi55.	0.6	0

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145	Abstract CT004: European pediatric precision medicine program in recurrent tumors: first results from MAPPYACTS molecular profiling trial towards AcSe-ESMART proof-of-concept study. , 2017, , .		8
146	Abstract S3-01: IMENEO: International MEta-analysis of circulating tumor cell detection in early breast cancer patients treated by NEOadjuvant chemotherapy. Cancer Research, 2017, 77, S3-01-S3-01.	0.4	7
147	Fatigue and health behaviors in cancer survivors: A cross-sectional population based study Journal of Clinical Oncology, 2017, 35, 10069-10069.	0.8	1
148	Tutorial in Joint Modeling and Prediction: A Statistical Software for Correlated Longitudinal Outcomes, Recurrent Events and a Terminal Event. Journal of Statistical Software, 2017, 81, .	1.8	31
149	A gene signature of chemo-immunization to predict outcome in patients with triple negative breast cancer treated with neoadjuvant chemotherapy Journal of Clinical Oncology, 2017, 35, 575-575.	0.8	1
150	Abstract 388: A benchmark study for identifying cancer drivers in the non-coding part of the genome. , 2017, , .		1
151	Abstract 5528: The protein phosphatase 2A regulatory subunit PR70 is a gonosomal melanoma tumor suppressor gene. , 2017, , .		0
152	Surrogate endpoints for overall survival in loco-regionally advanced nasopharyngeal carcinoma: Results from the individual patient data meta-analysis MAC-NPC2. Annals of Oncology, 2016, 27, vi328.	0.6	1
153	Joint Model for Left-Censored Longitudinal Data, Recurrent Events and Terminal Event: Predictive Abilities of Tumor Burden for Cancer Evolution With Application to the FFCD 2000–05 Trial. Biometrics, 2016, 72, 907-916.	0.8	28
154	Empirical extensions of the lasso penalty to reduce the false discovery rate in highâ€dimensional Cox regression models. Statistics in Medicine, 2016, 35, 2561-2573.	0.8	74
155	Standardized evaluation of tumor-infiltrating lymphocytes in breast cancer: results of the ring studies of the international immuno-oncology biomarker working group. Modern Pathology, 2016, 29, 1155-1164.	2.9	230
156	The protein phosphatase 2A regulatory subunit PR70 is a gonosomal melanoma tumor suppressor gene. Science Translational Medicine, 2016, 8, 369ra177.	5.8	33
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