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List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	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 Neck, Genitourinary, Garcinomas, and Primary, Brain Tumors, Advances in Anatomic Pathology, 2017, 24,	4.3	530
2	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 Pathology 2017 24, 235-251	4.3	469
3	Aberrant FGFR signaling mediates resistance to CDK4/6 inhibitors in ER+ breast cancer. Nature Communications, 2019, 10, 1373.	12.8	252
4	DNA methyltransferase inhibition upregulates MHC-I to potentiate cytotoxic T lymphocyte responses in breast cancer. Nature Communications, 2018, 9, 248.	12.8	181
5	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.	4.5	142
6	A case report of clonal EBV-like memory CD4+ T cell activation in fatal checkpoint inhibitor-induced encephalitis. Nature Medicine, 2019, 25, 1243-1250.	30.7	133
7	Therapeutically Active RIG-I Agonist Induces Immunogenic Tumor Cell Killing in Breast Cancers. Cancer Research, 2018, 78, 6183-6195.	0.9	130
8	The tale of TILs in breast cancer: A report from The International Immuno-Oncology Biomarker Working Group. Npj Breast Cancer, 2021, 7, 150.	5.2	112
9	Pitfalls in assessing stromal tumor infiltrating lymphocytes (sTILs) in breast cancer. Npj Breast Cancer, 2020, 6, 17.	5.2	106
10	Genomic profiling of ER ⁺ breast cancers after short-term estrogen suppression reveals alterations associated with endocrine resistance. Science Translational Medicine, 2017, 9, .	12.4	91
11	TBCRC 032 IB/II Multicenter Study: Molecular Insights to AR Antagonist and PI3K Inhibitor Efficacy in Patients with AR+ Metastatic Triple-Negative Breast Cancer. Clinical Cancer Research, 2020, 26, 2111-2123.	7.0	91
12	Report on computational assessment of Tumor Infiltrating Lymphocytes from the International Immuno-Oncology Biomarker Working Group. Npj Breast Cancer, 2020, 6, 16.	5.2	90
13	Multi-omics analysis identifies therapeutic vulnerabilities in triple-negative breast cancer subtypes. Nature Communications, 2021, 12, 6276.	12.8	89
14	Combined Blockade of Activating <i>ERBB2</i> Mutations and ER Results in Synthetic Lethality of ER+/HER2 Mutant Breast Cancer. Clinical Cancer Research, 2019, 25, 277-289.	7.0	74
15	Treatment-Induced Tumor Cell Apoptosis and Secondary Necrosis Drive Tumor Progression in the Residual Tumor Microenvironment through MerTK and IDO1. Cancer Research, 2019, 79, 171-182.	0.9	57
16	Daily caloric restriction limits tumor growth more effectively than caloric cycling regardless of dietary composition. Nature Communications, 2021, 12, 6201.	12.8	57
17	Selective mTORC2 Inhibitor Therapeutically Blocks Breast Cancer Cell Growth and Survival. Cancer Research, 2018, 78, 1845-1858.	0.9	54
18	Melanoma response to anti-PD-L1 immunotherapy requires JAK1 signaling, but not JAK2. Oncolmmunology, 2018, 7, e1438106.	4.6	54

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19	Targeting MYCN-expressing triple-negative breast cancer with BET and MEK inhibitors. Science Translational Medicine, 2020, 12, .	12.4	46
20	Tumor-Specific Major Histocompatibility-II Expression Predicts Benefit to Anti–PD-1/L1 Therapy in Patients With HER2-Negative Primary Breast Cancer. Clinical Cancer Research, 2021, 27, 5299-5306.	7.0	39
21	Changes in Peripheral and Local Tumor Immunity after Neoadjuvant Chemotherapy Reshape Clinical Outcomes in Patients with Breast Cancer. Clinical Cancer Research, 2020, 26, 5668-5681.	7.0	37
22	Hyperactivation of TORC1 Drives Resistance to the Pan-HER Tyrosine Kinase Inhibitor Neratinib in HER2-Mutant Cancers. Cancer Cell, 2020, 37, 183-199.e5.	16.8	33
23	PIK3CA and MAP3K1 alterations imply luminal A status and are associated with clinical benefit from pan-PI3K inhibitor buparlisib and letrozole in ER+ metastatic breast cancer. Npj Breast Cancer, 2019, 5, 31.	5.2	31
24	Nuclear FGFR1 Regulates Gene Transcription and Promotes Antiestrogen Resistance in ER+ Breast Cancer. Clinical Cancer Research, 2021, 27, 4379-4396.	7.0	30
25	Extended Adjuvant Therapy with Neratinib Plus Fulvestrant Blocks ER/HER2 Crosstalk and Maintains Complete Responses of ER+/HER2+ Breast Cancers: Implications to the ExteNET Trial. Clinical Cancer Research, 2019, 25, 771-783.	7.0	29
26	Proline rich 11 (PRR11) overexpression amplifies PI3K signaling and promotes antiestrogen resistance in breast cancer. Nature Communications, 2020, 11, 5488.	12.8	25
27	p73 regulates epidermal wound healing and induced keratinocyte programming. PLoS ONE, 2019, 14, e0218458.	2.5	20
28	Postâ€irradiation morphoea of the breast: a case report and review of the literature. Histopathology, 2018, 72, 342-350.	2.9	18
29	Tissue-specific expression of p73 and p63 isoforms in human tissues. Cell Death and Disease, 2021, 12, 745.	6.3	13
30	Epigenetic Repression of STING by MYC Promotes Immune Evasion and Resistance to Immune Checkpoint Inhibitors in Triple-Negative Breast Cancer. Cancer Immunology Research, 2022, 10, 829-843.	3.4	12
31	Identification of Targetable Recurrent MAP3K8 Rearrangements in Melanomas Lacking Known Driver Mutations. Molecular Cancer Research, 2019, 17, 1842-1853.	3.4	11
32	Hierarchical tumor heterogeneity mediated by cell contact between distinct genetic subclones. Journal of Clinical Investigation, 2021, 131, .	8.2	11
33	Peripheral Blood Monocyte Abundance Predicts Outcomes in Patients with Breast Cancer. Cancer Research Communications, 2022, 2, 286-292.	1.7	2
34	812â€Erythema nodosum-like toxicity in an immunotherapy treated patient is accompanied by oligoclonal memory activated CD4 T cells. , 2021, 9, A848-A848.		1
35	318â€Enforced tumor specific MHC-I heterogeneity in triple negative breast cancer drives immunotherapy resistance. , 2021, 9, A342-A342.		1
36	Abstract PS17-14: Evaluating the efficacy of immunotherapy in triple negative breast cancer. , 2021, , .		0

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37	245â€Host myeloid response to tumor and immunotherapy is associated with heterogeneity in outcomes to anti-PDL1. , 2021, 9, A264-A264.		0
38	Abstract PD3-04: Multi-omics characterization of triple-negative breast cancer identifies therapeutic vulnerabilities and epigenetic immune suppression in the mesenchymal subtype. Cancer Research, 2022, 82, PD3-04-PD3-04.	0.9	0
39	Abstract P1-04-03: Host myeloid response to tumor and immunotherapy is associated with heterogeneity in outcomes to anti-PDL1. Cancer Research, 2022, 82, P1-04-03-P1-04-03.	0.9	0