

Christina Yau

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

17,095
citations

201674

27
h-index

289244

40
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all docs

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docs citations

44
times ranked

25653
citing authors

#	ARTICLE	IF	CITATIONS
1	Residual cancer burden after neoadjuvant chemotherapy and long-term survival outcomes in breast cancer: a multicentre pooled analysis of 5161 patients. <i>Lancet Oncology</i> , The, 2022, 23, 149-160.	10.7	148
2	Survivorship after neoadjuvant chemotherapy – Authors' reply. <i>Lancet Oncology</i> , The, 2022, 23, e96.	10.7	0
3	Redefining breast cancer subtypes to guide treatment prioritization and maximize response: Predictive biomarkers across 10 cancer therapies. <i>Cancer Cell</i> , 2022, 40, 609-623.e6.	16.8	92
4	Circulating tumor DNA and magnetic resonance imaging to predict neoadjuvant chemotherapy response and recurrence risk. <i>Npj Breast Cancer</i> , 2021, 7, 32.	5.2	23
5	PRoBE the cloud toolkit: finding the best biomarkers of drug response within a breast cancer clinical trial. <i>JAMIA Open</i> , 2021, 4, ooab038.	2.0	0
6	Assessment of 25-Year Survival of Women With Estrogen Receptor–Positive/ERBB2–Negative Breast Cancer Treated With and Without Tamoxifen Therapy. <i>JAMA Network Open</i> , 2021, 4, e2114904.	5.9	12
7	Integrative modeling identifies genetic ancestry-associated molecular correlates in human cancer. <i>STAR Protocols</i> , 2021, 2, 100483.	1.2	2
8	Durvalumab with olaparib and paclitaxel for high-risk HER2-negative stage II/III breast cancer: Results from the adaptively randomized I-SPY2 trial. <i>Cancer Cell</i> , 2021, 39, 989-998.e5.	16.8	131
9	Breast MRI during Neoadjuvant Chemotherapy: Lack of Background Parenchymal Enhancement Suppression and Inferior Treatment Response. <i>Radiology</i> , 2021, 301, 295-308.	7.3	17
10	Assessment of Residual Cancer Burden and Event-Free Survival in Neoadjuvant Treatment for High-risk Breast Cancer. <i>JAMA Oncology</i> , 2021, 7, 1654.	7.1	42
11	Response to Carter et al.. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa016.	2.9	0
12	Mechanism of action biomarkers predicting response to AKT inhibition in the I-SPY 2 breast cancer trial. <i>Npj Breast Cancer</i> , 2020, 6, 48.	5.2	21
13	Predicting breast cancer response to neoadjuvant treatment using multi-feature MRI: results from the I-SPY 2 TRIAL. <i>Npj Breast Cancer</i> , 2020, 6, 63.	5.2	30
14	Association of Event-Free and Distant Recurrence–Free Survival With Individual-Level Pathologic Complete Response in Neoadjuvant Treatment of Stages 2 and 3 Breast Cancer. <i>JAMA Oncology</i> , 2020, 6, 1355.	7.1	119
15	MK-2206 and Standard Neoadjuvant Chemotherapy Improves Response in Patients With Human Epidermal Growth Factor Receptor 2–Positive and/or Hormone Receptor–Negative Breast Cancers in the I-SPY 2 Trial. <i>Journal of Clinical Oncology</i> , 2020, 38, 1059-1069.	1.6	69
16	Effect of Pembrolizumab Plus Neoadjuvant Chemotherapy on Pathologic Complete Response in Women With Early-Stage Breast Cancer. <i>JAMA Oncology</i> , 2020, 6, 676.	7.1	419
17	Comprehensive Analysis of Genetic Ancestry and Its Molecular Correlates in Cancer. <i>Cancer Cell</i> , 2020, 37, 639-654.e6.	16.8	151
18	Assessment of Long-term Distant Recurrence-Free Survival Associated With Tamoxifen Therapy in Postmenopausal Patients With Luminal A or Luminal B Breast Cancer. <i>JAMA Oncology</i> , 2019, 5, 1304.	7.1	33

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19	Synchronous Detection of Circulating Tumor Cells in Blood and Disseminated Tumor Cells in Bone Marrow Predicts Adverse Outcome in Early Breast Cancer. <i>Clinical Cancer Research</i> , 2019, 25, 5388-5397.	7.0	27
20	An Integrated TCGA Pan-Cancer Clinical Data Resource to Drive High-Quality Survival Outcome Analytics. <i>Cell</i> , 2018, 173, 400-416.e11.	28.9	2,277
21	Comprehensive Characterization of Cancer Driver Genes and Mutations. <i>Cell</i> , 2018, 173, 371-385.e18.	28.9	1,670
22	Cell-of-Origin Patterns Dominate the Molecular Classification of 10,000 Tumors from 33 Types of Cancer. <i>Cell</i> , 2018, 173, 291-304.e6.	28.9	1,718
23	Oncogenic Signaling Pathways in The Cancer Genome Atlas. <i>Cell</i> , 2018, 173, 321-337.e10.	28.9	2,111
24	Genomic, Pathway Network, and Immunologic Features Distinguishing Squamous Carcinomas. <i>Cell Reports</i> , 2018, 23, 194-212.e6.	6.4	245
25	The Immune Landscape of Cancer. <i>Immunity</i> , 2018, 48, 812-830.e14.	14.3	3,706
26	Genomic and Molecular Landscape of DNA Damage Repair Deficiency across The Cancer Genome Atlas. <i>Cell Reports</i> , 2018, 23, 239-254.e6.	6.4	801
27	Intratumor Heterogeneity of the Estrogen Receptor and the Long-term Risk of Fatal Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2018, 110, 726-733.	6.3	55
28	Scalable Open Science Approach for Mutation Calling of Tumor Exomes Using Multiple Genomic Pipelines. <i>Cell Systems</i> , 2018, 6, 271-281.e7.	6.2	605
29	Genomic and Functional Approaches to Understanding Cancer Aneuploidy. <i>Cancer Cell</i> , 2018, 33, 676-689.e3.	16.8	750
30	A Comprehensive Pan-Cancer Molecular Study of Gynecologic and Breast Cancers. <i>Cancer Cell</i> , 2018, 33, 690-705.e9.	16.8	478
31	The WISDOM Personalized Breast Cancer Screening Trial: Simulation Study to Assess Potential Bias and Analytic Approaches. <i>JNCI Cancer Spectrum</i> , 2018, 2, pky067.	2.9	25
32	DNA repair deficiency biomarkers and the 70-gene ultra-high risk signature as predictors of veliparib/carboplatin response in the I-SPY 2 breast cancer trial. <i>Npj Breast Cancer</i> , 2017, 3, 31.	5.2	64
33	Tamoxifen therapy benefit for patients with 70-gene signature high and low risk. <i>Breast Cancer Research and Treatment</i> , 2017, 166, 593-601.	2.5	17
34	Co-expression modules identified from published immune signatures reveal five distinct immune subtypes in breast cancer. <i>Breast Cancer Research and Treatment</i> , 2017, 161, 41-50.	2.5	12
35	Features of MRI stromal enhancement with neoadjuvant chemotherapy: a subgroup analysis of the ACRIN 6657/I-SPY TRIAL. <i>Journal of Medical Imaging</i> , 2017, 5, 1.	1.5	4
36	Adaptive Randomization of Veliparib+Carboplatin Treatment in Breast Cancer. <i>New England Journal of Medicine</i> , 2016, 375, 23-34.	27.0	467

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37	Adaptive Randomization of Neratinib in Early Breast Cancer. <i>New England Journal of Medicine</i> , 2016, 375, 11-22.	27.0	301
38	PIM1 kinase inhibition as a targeted therapy against triple-negative breast tumors with elevated MYC expression. <i>Nature Medicine</i> , 2016, 22, 1321-1329.	30.7	138
39	Treatment and Long-Term Risks for Patients With a Diagnosis of Ductal Carcinoma In Situ—Reply. <i>JAMA Oncology</i> , 2016, 2, 395.	7.1	0
40	A phase 1b study of the Akt-inhibitor MK-2206 in combination with weekly paclitaxel and trastuzumab in patients with advanced HER2-amplified solid tumor malignancies. <i>Breast Cancer Research and Treatment</i> , 2016, 155, 521-530.	2.5	27
41	The Neoadjuvant Model Is Still the Future for Drug Development in Breast Cancer. <i>Clinical Cancer Research</i> , 2015, 21, 2911-2915.	7.0	77
42	Rethinking the Standard for Ductal Carcinoma In Situ Treatment. <i>JAMA Oncology</i> , 2015, 1, 881.	7.1	93
43	Gene Co-Expression Modules as Clinically Relevant Hallmarks of Breast Cancer Diversity. <i>PLoS ONE</i> , 2014, 9, e88309.	2.5	94
44	The Prognostic Implications of Macrophages Expressing Proliferating Cell Nuclear Antigen in Breast Cancer Depend on Immune Context. <i>PLoS ONE</i> , 2013, 8, e79114.	2.5	24