## Paula R Pohlmann

List of Publications by Year in descending order

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69 papers 2,352 citations

394421 19 h-index 223800 46 g-index

73 all docs

73 docs citations

times ranked

73

4012 citing authors

#	Article	IF	CITATIONS
1	Adjuvant platinum-based chemotherapy for early stage cervical cancer. The Cochrane Library, 2022, 2022, CD005342.	2.8	37
2	Abstract PD9-02: Peripheral immune subsets and circulating tumor DNA (ctDNA) in patients (pts) with residual triple negative breast cancer (TNBC) treated with adjuvant immunotherapy and/or chemotherapy (chemo): The OXEL study. Cancer Research, 2022, 82, PD9-02-PD9-02.	0.9	4
3	Cardiac outcomes of subjects on adjuvant trastuzumab emtansine vs paclitaxel in combination with trastuzumab for stage I HER2-positive breast cancer (ATEMPT) study (TBCRC033): a randomized controlled trial. Npj Breast Cancer, 2022, 8, 18.	5.2	8
4	Treatment against glucose-dependent cancers through metabolic PFKFB3 targeting of glycolytic flux. Cancer and Metastasis Reviews, 2022, 41, 447-458.	5.9	19
5	Chemobrain in Breast Cancer: Mechanisms, Clinical Manifestations, and Potential Interventions. Drug Safety, 2022, 45, 601-621.	3.2	10
6	An evaluation of palbociclib as a breast cancer treatment option: a current update. Expert Opinion on Pharmacotherapy, 2021, 22, 281-290.	1.8	3
7	Long-term follow-up assessment of cardiac safety in SAFE-HEaRt, a clinical trial evaluating the use of HER2-targeted therapies in patients with breast cancer and compromised heart function. Breast Cancer Research and Treatment, 2021, 185, 863-868.	2.5	18
8	Abstract OT-03-02: Phase $1/2$ study of a novel HER2 targeting TLR7/8 immune-stimulating antibody conjugate (ISAC), BDC-1001, as a single agent and in combination with an immune checkpoint inhibitor in patients with advanced HER2-expressing solid tumors. Cancer Research, 2021, 81, OT-03-02-OT-03-02.	0.9	10
9	Abstract PD3-08: Tucatinib vs placebo in combination with trastuzumab and capecitabine for patients with locally advanced unresectable or HER2-positive metastatic breast cancer (HER2CLIMB): Outcomes by hormone receptor status., 2021,,.		1
10	Abstract PS4-02: The immune microenvironment of liver metastasis as a guide for immunotherapeutic potential in breast cancer., 2021,,.		O
11	Abstract PS17-27: Molecular evaluation of immunogenicity and genomic alterations in invasive lobular breast cancer. , 2021, , .		О
12	SGNTUC-019: Phase 2 basket study of tucatinib and trastuzumab in previously treated solid tumors with HER2 alterations (trial in progress) Journal of Clinical Oncology, 2021, 39, TPS3151-TPS3151.	1.6	2
13	Multi-center randomized study of pembrolizumab/carboplatin versus carboplatin alone in patients with chest wall disease from breast cancer: TBCRC 044 Journal of Clinical Oncology, 2021, 39, TPS1111-TPS1111.	1.6	O
14	Hematologic safety of palbociclib in combination with endocrine therapy in patients with benign ethnic neutropenia and advanced breast cancer. Cancer, 2021, 127, 3622-3630.	4.1	8
15	Chemotherapy-related amenorrhea (CRA) after adjuvant ado-trastuzumab emtansine (T-DM1) compared to paclitaxel in combination with trastuzumab (TH) (TBCRC033: ATEMPT Trial). Breast Cancer Research and Treatment, 2021, 189, 103-110.	2.5	19
16	Abstract CT218: Phase 1/2 study of a novel HER2 targeting TLR7/8 immune-stimulating antibody conjugate (ISAC), BDC-1001, alone and in combination with pembrolizumab (pembro) in patients (pts) with HER2-expressing advanced solid tumors. Cancer Research, 2021, 81, CT218-CT218.	0.9	2
17	Abstract 585: A robust method for expanding patient-derived circulating tumor cellsex vivo. , 2021, , .		O
18	Abstract CT017: Clinical and biomarker activity of PRS-343, a bispecific fusion protein targeting 4-1BB and HER2, from a phase 1 study in patients with advanced solid tumors (Study PRS-343-PCS_04_16)., 2021,,.		0

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19	Adjuvant Trastuzumab Emtansine Versus Paclitaxel in Combination With Trastuzumab for Stage I HER2-Positive Breast Cancer (ATEMPT): A Randomized Clinical Trial. Journal of Clinical Oncology, 2021, 39, 2375-2385.	1.6	76
20	Circulating Tumor Cells: Technologies and Their Clinical Potential in Cancer Metastasis. Biomedicines, 2021, 9, 1111.	3.2	25
21	Ganitumab and metformin plus standard neoadjuvant therapy in stage 2/3 breast cancer. Npj Breast Cancer, 2021, 7, 131.	5.2	13
22	Efficient Propagation of Circulating Tumor Cells: A First Step for Probing Tumor Metastasis. Cancers, 2020, 12, 2784.	3.7	14
23	Actionable co-alterations in breast tumors with pathogenic mutations in the homologous recombination DNA damage repair pathway. Breast Cancer Research and Treatment, 2020, 184, 265-275.	2.5	22
24	O82â€A phase 1 dose escalation study of PRS-343, a HER2/4–1BB bispecific molecule, in patients with HER2-positive malignancies. , 2020, , .		21
25	Prevalence of Phosphatidylinositol-3-Kinase (PI3K) Pathway Alterations and Co-alteration of Other Molecular Markers in Breast Cancer. Frontiers in Oncology, 2020, 10, 1475.	2.8	11
26	Rebound lymphocytosis in a patient with chronic lymphocytic leukemia after cessation of a CDK 4/6 inhibitor for concomitant breast cancer. Breast Journal, 2020, 26, 2031-2033.	1.0	2
27	401â€Phase 1/2 study of novel HER2-targeting, TLR7/8 immune-stimulating antibody conjugate (ISAC) BDC-1001 with or without immune checkpoint inhibitor in patients with advanced HER2-expressing solid tumors. , 2020, , .		2
28	Abstract OT2-03-04: A trial of induction Talazoparib followed by a combination of Talazoparib and Avelumab in advanced breast cancer: The TALAVE study. , 2020, , .		1
29	Abstract OT2-04-05: Pembrolizumab in combination with carboplatin versus carboplatin alone in breast cancer patients with chest wall disease: Translational Breast Cancer Research Consortium (TBCRC) 44 trial., 2020,,.		1
30	Abstract P1-19-20: Safety of palbociclib in African American women with hormone receptor positive HER2 negative advanced breast cancer and benign ethnic neutropenia: PALINA study. , 2020, , .		0
31	Abstract P4-09-05: Somatic genomic profiles of breast tumors differ byBRCA1 and BRCA2 variants of unknown significance status., 2020,,.		0
32	Abstract P6-10-06: Amsterdam 70-gene profile (MammaPrint) low risk, even in the HER2 positive subset, identifies a population of women with lower early risk for recurrence despite low response rates to chemotherapy and to HER2 targeted therapy., 2020,,.		0
33	Abstract P4-09-04: Prevalence of phosphatidylinositol-3-kinase (PI3K) pathway alterations and co-alteration of other markers in breast cancer., 2020,,.		0
34	Abstract OT2-01-02: TBCRCO49: A phase II non-randomized study to assess the safety and efficacy of the combination of tucatinib and trastuzumab and capecitabine for treatment of leptomeningeal metastases in HER2 positive breast cancer TBCRCO49: A phase II non-randomized study to assess the safety and efficacy of the combination of tucatinib and trastuzumab and capecitabine for treatment of		0
35	leptomeningeal metastases in HER2 positive breast cancer., 2020, , . CTNI-02. TBCRC049: A PHASE II STUDY TO ASSESS THE SAFETY AND EFFICACY OF THE COMBINATION OF TUCATINIB, TRASTUZUMAB AND CAPECITABINE FOR THE TREATMENT OF LEPTOMENINGEAL METASTASIS IN HER2 POSITIVE BR1AST CANCER. Neuro-Oncology, 2020, 22, ii41-ii41.	1.2	0
36	A virtual molecular tumor board to improve efficiency and scalability of delivering precision oncology to physicians and their patients. JAMIA Open, 2019, 2, 505-515.	2.0	56

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37	A phase I study of HER1, HER2 dual kinase inhibitor lapatinib plus the proteasome inhibitor bortezomib in patients with advanced malignancies. Cancer Chemotherapy and Pharmacology, 2019, 84, 1145-1151.	2.3	3
38	Prospective evaluation of the cardiac safety of HER2-targeted therapies in patients with HER2-positive breast cancer and compromised heart function: the SAFE-HEaRt study. Breast Cancer Research and Treatment, 2019, 175, 595-603.	<b>2.</b> 5	106
39	TBCRC 022: A Phase II Trial of Neratinib and Capecitabine for Patients With Human Epidermal Growth Factor Receptor 2–Positive Breast Cancer and Brain Metastases. Journal of Clinical Oncology, 2019, 37, 1081-1089.	1.6	251
40	Atezolizumab Plus nab-Paclitaxel in the Treatment of Metastatic Triple-Negative Breast Cancer With 2-Year Survival Follow-up. JAMA Oncology, 2019, 5, 334.	7.1	206
41	Characteristics and outcomes of breast cancer patients enrolled in the National Cancer Institute Cancer Therapy Evaluation Program sponsored phase I clinical trials. Breast Cancer Research and Treatment, 2018, 168, 35-41.	2.5	7
42	Extended Adjuvant Endocrine Therapy for Postmenopausal Women: Treating Many to Benefit a Few. Journal of the National Cancer Institute, 2018, 110, 3-5.	6.3	3
43	PALINA: A phase II safety study of palbociclib in combination with letrozole or fulvestrant in African American women with hormone receptor positive HER2 negative advanced breast cancer. Contemporary Clinical Trials Communications, 2018, 10, 190-192.	1.1	7
44	Surgical Standards for Management of the Axilla in Breast Cancer Clinical Trials with Pathological Complete Response Endpoint. Npj Breast Cancer, 2018, 4, 26.	5.2	24
45	Abstract 907: Targeting glycolysis enzyme, PFKFB3, in endocrine therapy resistant breast cancers. Cancer Research, 2018, 78, 907-907.	0.9	4
46	Abstract CT028: Atezolizumab (atezo) $+$ nab-paclitaxel (nab-pac) in metastatic triple-negative breast cancer (mTNBC): 2-year update from a ph Ib trial. , 2018, , .		3
47	Kinome-Wide RNA Interference Screen Reveals a Role for PDK1 in Acquired Resistance to CDK4/6 Inhibition in ER-Positive Breast Cancer. Cancer Research, 2017, 77, 2488-2499.	0.9	178
48	Coping with Metastatic Breast Cancer: The Patients' Perspective in a Brazilian Cancer Center. Breast, 2017, 36, S38.	2.2	2
49	HALT-D: A Phase II Evaluation of Crofelemer for the Prevention and Prophylaxis of Diarrhea in Patients With Breast Cancer on Pertuzumab-Based Regimens. Clinical Breast Cancer, 2017, 17, 76-78.	2.4	16
50	Video intervention increases participation of black breast cancer patients in therapeutic trials. Npj Breast Cancer, 2017, 3, 36.	<b>5.</b> 2	15
51	Genomic comparison of early-passage conditionally reprogrammed breast cancer cells to their corresponding primary tumors. PLoS ONE, 2017, 12, e0186190.	2.5	24
52	Abstract B90: PFK-158 is a first-in-human inhibitor of PFKFB3 that selectively suppresses glucose metabolism of cancer cells and inhibits the immunosuppressive Th17 cells and MDSCs in advanced cancer patients. , 2016, , .		4
53	Abstract CT206: PFK-158, first-in-man and first-in-class inhibitor of PFKFB3/ glycolysis: A phase I, dose escalation, multi-center study in patients with advanced solid malignancies. Cancer Research, 2015, 75, CT206-CT206.	0.9	11
54	Optical Metabolic Imaging of Treatment Response in Human Head and Neck Squamous Cell Carcinoma. PLoS ONE, 2014, 9, e90746.	<b>2.</b> 5	72

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55	Quantitative Autofluorescence Imaging Measures Early Response to Head and Neck Cancer Treatment In Vivo. , 2014, , .		0
56	Adjuvant platinum-based chemotherapy for early stage cervical cancer., 2012,, CD005342.		29
57	Insulinâ€like growth factorâ€l receptor inhibitor, AMGâ€479, in cetuximabâ€refractory head and neck squamous cell carcinoma. Head and Neck, 2011, 33, 1804-1808.	2.0	16
58	Regulation of Heparin-Binding EGF-Like Growth Factor by miR-212 and Acquired Cetuximab-Resistance in Head and Neck Squamous Cell Carcinoma. PLoS ONE, 2010, 5, e12702.	2.5	128
59	Resistance to Trastuzumab in Breast Cancer. Clinical Cancer Research, 2009, 15, 7479-7491.	7.0	397
60	Chemotherapy and Immunotherapy in Metastatic Colorectal Cancer. New England Journal of Medicine, 2009, 360, 2134-2136.	27.0	5
61	A model to optimize public health care and downstage breast cancer in limited-resource populations in southern Brazil. (Porto Alegre Breast Health Intervention Cohort). BMC Public Health, 2009, 9, 83.	2.9	20
62	Adjuvant platinum-based chemotherapy for early stage cervical cancer., 2009,, CD005342.		47
63	Does peritransplantation use of rituximab reduce the risk of EBV reactivation and PTLPD?. Blood, 2009, 113, 6263-6264.	1.4	21
64	Tumor Size as a Surrogate End Point for the Detection of Early Breast Cancer: A 30-Year (1972?2002), Single-Center Experience in Southern Brazil. Breast Journal, 2007, 13, 448-456.	1.0	13
65	CXCL8 secretion by dendritic cells predicts contact allergens from irritants. Toxicology in Vitro, 2006, 20, 117-124.	2.4	93
66	A phase I trial of the bombesin/gastrin-releasing peptide (BN/GRP) antagonist RC3095 in patients with advanced solid malignancies. Investigational New Drugs, 2006, 24, 403-412.	2.6	69
67	Accuracy of frozen-section analysis in the diagnosis of ovarian tumors: a systematic quantitative review. International Journal of Gynecological Cancer, 2005, 15, 192-202.	2.5	86
68	Induction of p53 Up-Regulated Modulator of Apoptosis Messenger RNA by Chemotherapeutic Treatment of Locally Advanced Breast Cancer. Clinical Cancer Research, 2005, 11, 1863-1869.	7.0	20
69	Phase II Trial of Cisplatin Plus Decitabine, a New DNA Hypomethylating Agent, in Patients With Advanced Squamous Cell Carcinoma of the Cervix. American Journal of Clinical Oncology: Cancer Clinical Trials, 2002, 25, 496-501.	1.3	81