

Matthias Christgen

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

70
papers

1,368
citations

19
h-index

36
g-index

72
ext. papers

1,770
ext. citations

5
avg, IF

4.07
L-index

#	Paper	IF	Citations
70	West German Study Group Phase III PlanB Trial: First Prospective Outcome Data for the 21-Gene Recurrence Score Assay and Concordance of Prognostic Markers by Central and Local Pathology Assessment. <i>Journal of Clinical Oncology</i> , 2016 , 34, 2341-9	2.2	185
69	Trastuzumab emtansine (T-DM1) renders HER2+ breast cancer highly susceptible to CTLA-4/PD-1 blockade. <i>Science Translational Medicine</i> , 2015 , 7, 315ra188	17.5	177
68	Reducing chemotherapy use in clinically high-risk, genomically low-risk pN0 and pN1 early breast cancer patients: five-year data from the prospective, randomised phase 3 West German Study Group (WSG) PlanB trial. <i>Breast Cancer Research and Treatment</i> , 2017 , 165, 573-583	4.4	100
67	Identification of a distinct side population of cancer cells in the Cal-51 human breast carcinoma cell line. <i>Molecular and Cellular Biochemistry</i> , 2007 , 306, 201-12	4.2	73
66	De-Escalation Strategies in Human Epidermal Growth Factor Receptor 2 (HER2)-Positive Early Breast Cancer (BC): Final Analysis of the West German Study Group Adjuvant Dynamic Marker-Adjusted Personalized Therapy Trial Optimizing Risk Assessment and Therapy Response Prediction in Early BC HER2- and Hormone Receptor-Positive Phase II Randomized Trial Efficacy, Safety, and Quality of Life. <i>Journal of Clinical Oncology</i> , 2019 , 37, 3042-3054	2.2	72
65	Lobular breast cancer: Clinical, molecular and morphological characteristics. <i>Pathology Research and Practice</i> , 2016 , 212, 583-97 (ET) Versus Trastuzumab Plus ET. <i>Journal of Clinical Oncology</i> , 2017 , 35, 3042-3054	3.4	65
64	West German Study PlanB Trial: Adjuvant Four Cycles of Epirubicin and Cyclophosphamide Plus Docetaxel Versus Six Cycles of Docetaxel and Cyclophosphamide in HER2-Negative Early Breast Cancer. <i>Journal of Clinical Oncology</i> , 2019 , 37, 799-808	2.2	41
63	High frequency of lobular breast cancer in distant metastases to the orbit. <i>Cancer Medicine</i> , 2015 , 4, 1042-18	4.1	40
62	Nuclear Kaiso expression is associated with high grade and triple-negative invasive breast cancer. <i>PLoS ONE</i> , 2012 , 7, e37864	3.7	37
61	The region-of-interest size impacts on Ki67 quantification by computer-assisted image analysis in breast cancer. <i>Human Pathology</i> , 2015 , 46, 1341-9	3.7	34
60	Lobular breast cancer: molecular basis, mouse and cellular models. <i>Breast Cancer Research</i> , 2015 , 17, 16	8.3	32
59	ABCB1/MDR1 contributes to the anticancer drug-resistant phenotype of IPH-926 human lobular breast cancer cells. <i>Cancer Letters</i> , 2012 , 315, 153-60	9.9	30
58	MDA-MB-435: the questionable use of a melanoma cell line as a model for human breast cancer is ongoing. <i>Cancer Biology and Therapy</i> , 2007 , 6, 1355-7	4.6	30
57	Oncogenic PIK3CA mutations in lobular breast cancer progression. <i>Genes Chromosomes and Cancer</i> , 2013 , 52, 69-80	5	27
56	Comprehensive genetic and functional characterization of IPH-926: a novel CDH1-null tumour cell line from human lobular breast cancer. <i>Journal of Pathology</i> , 2009 , 217, 620-32	9.4	27
55	KAI1/CD82 is a novel target of estrogen receptor-mediated gene repression and downregulated in primary human breast cancer. <i>International Journal of Cancer</i> , 2008 , 123, 2239-46	7.5	27
54	Evidence-based guidelines for managing patients with primary ER+ HER2- breast cancer deferred from surgery due to the COVID-19 pandemic. <i>Npj Breast Cancer</i> , 2020 , 6, 21	7.8	24

53	Breast Cancer Anti-Estrogen Resistance 4 (BCAR4) Drives Proliferation of IPH-926 lobular Carcinoma Cells. <i>PLoS ONE</i> , 2015 , 10, e0136845	3.7	22
52	IPH-926 lobular breast cancer cells harbor a p53 mutant with temperature-sensitive functional activity and allow for profiling of p53-responsive genes. <i>Laboratory Investigation</i> , 2012 , 92, 1635-47	5.9	19
51	Lobular carcinoma in situ and invasive lobular breast cancer are characterized by enhanced expression of transcription factor AP-2. <i>Laboratory Investigation</i> , 2018 , 98, 117-129	5.9	18
50	Gemcitabine-mediated apoptosis is associated with increased CD95 surface expression but is not inhibited by DN-FADD in Colo357 pancreatic cancer cells. <i>Cancer Letters</i> , 2005 , 227, 193-200	9.9	17
49	ERBB2 mutation frequency in lobular breast cancer with pleomorphic histology or high-risk characteristics by molecular expression profiling. <i>Genes Chromosomes and Cancer</i> , 2019 , 58, 175-185	5	17
48	CDKN2A loss and PIK3CA mutation in myoepithelial-like metaplastic breast cancer. <i>Journal of Pathology</i> , 2018 , 245, 373-383	9.4	16
47	Subclonal analysis in a lobular breast cancer with classical and solid growth pattern mimicking a solid-papillary carcinoma. <i>Journal of Pathology: Clinical Research</i> , 2017 , 3, 191-202	5.3	16
46	Down-regulation of the fetal stem cell factor SOX17 by H33342: a mechanism responsible for differential gene expression in breast cancer side population cells. <i>Journal of Biological Chemistry</i> , 2010 , 285, 6412-8	5.4	16
45	Estrogen receptor (ESR1) mutation in bone metastases from breast cancer. <i>Modern Pathology</i> , 2018 , 31, 56-61	9.8	16
44	Differential impact of prognostic parameters in hormone receptor-positive lobular breast cancer. <i>Cancer</i> , 2020 , 126, 4847-4858	6.4	15
43	Detection of putative cancer stem cells of the side population phenotype in human tumor cell cultures. <i>Methods in Molecular Biology</i> , 2012 , 878, 201-15	1.4	14
42	Expression of KAI1/CD82 in distant metastases from estrogen receptor-negative breast cancer. <i>Cancer Science</i> , 2009 , 100, 1767-71	6.9	14
41	IPH-926 lobular breast cancer cells are triple-negative but their microarray profile uncovers a luminal subtype. <i>Cancer Science</i> , 2013 , 104, 1726-30	6.9	12
40	Efficacy of 12-weeks of neoadjuvant TDM1 with or without endocrine therapy in HER2-positive hormone-receptor-positive early breast cancer: WSG-ADAPT HER2+/HR+ phase II trial.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 506-506	2.2	12
39	Prospective WSG phase III PlanB trial: Final analysis of adjuvant 4xEC-4x doc vs. 6x docetaxel/cyclophosphamide in patients with high clinical risk and intermediate-to-high genomic risk HER2-negative, early breast cancer.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 504-504	2.2	10
38	Precise ERBB2 copy number assessment in breast cancer by means of molecular inversion probe array analysis. <i>Oncotarget</i> , 2016 , 7, 82733-82740	3.3	10
37	The run-in phase of the prospective WSG-ADAPT HR+/HER2- trial demonstrates the feasibility of a study design combining static and dynamic biomarker assessments for individualized therapy in early breast cancer. <i>Therapeutic Advances in Medical Oncology</i> , 2020 , 12, 1758835920973130	5.4	9
36	Prognostic factors in the myoepithelial-like spindle cell type of metaplastic breast cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2016 , 469, 191-201	5.1	8

35	Activating human epidermal growth factor receptor 2 (HER2) gene mutation in bone metastases from breast cancer. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018 , 473, 577-582	5.1	8
34	Lobular Breast Cancer: Histomorphology and Different Concepts of a Special Spectrum of Tumors. <i>Cancers</i> , 2021 , 13,	6.6	8
33	E-cadherin to P-cadherin switching in lobular breast cancer with tubular elements. <i>Modern Pathology</i> , 2020 , 33, 2483-2498	9.8	7
32	Is upregulation of BCL2 a determinant of tumor development driven by inactivation of CDH1/E-cadherin?. <i>PLoS ONE</i> , 2013 , 8, e73062	3.7	6
31	Efficacy of 12 weeks neoadjuvant nab-paclitaxel combined with carboplatinum vs. gemcitabine in triple-negative breast cancer: WSG-ADAPT TN randomized phase II trial.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 1032-1032	2.2	6
30	Final analysis of WSG-ADAPT HER2+/HR- trial: Efficacy, safety, and predictive markers for 12-weeks of neoadjuvant dual blockade with trastuzumab + pertuzumab + weekly paclitaxel in HER2+/HR-early breast cancer (EBC).. <i>Journal of Clinical Oncology</i> , 2016 , 34, 518-518	2.2	6
29	Limited Value of KAI1/CD82 Protein Expression as a Prognostic Marker in Human Gastric Cancer. <i>Disease Markers</i> , 2012 , 32, 337-342	3.2	5
28	De-escalated chemotherapy versus endocrine therapy plus pertuzumab+ trastuzumab for HR+/HER2+ early breast cancer (BC): First efficacy results from the neoadjuvant WSG-TP-II study.. <i>Journal of Clinical Oncology</i> , 2020 , 38, 515-515	2.2	5
27	ADAPTcycle: Adjuvant dynamic marker-adjusted personalized therapy (ADAPT) comparing endocrine therapy plus ribociclib versus chemotherapy in intermediate-risk HR+/HER2- early breast cancer (EBC).. <i>Journal of Clinical Oncology</i> , 2020 , 38, TPS601-TPS601	2.2	4
26	Prognostic impact of 21 Gene Recurrence Score, IHC4, and central grade in high-risk HR+/HER2-early breast cancer (EBC): 5-year results of the prospective Phase III WSG PlanB trial.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 556-556	2.2	3
25	TP53 mutations are associated with primary endocrine resistance in luminal early breast cancer. <i>Cancer Medicine</i> , 2021 , 10, 8581-8594	4.8	3
24	Atlas of Lobular Breast Cancer Models: Challenges and Strategic Directions. <i>Cancers</i> , 2021 , 13,	6.6	3
23	Stable expression of temperature-sensitive p53: a suitable model to study wild-type p53 function in pancreatic carcinoma cells. <i>Oncology Reports</i> , 2006 , 16, 575-9	3.5	3
22	Lobular neoplasia and invasive lobular breast cancer: Inter-observer agreement for histological grading and subclassification. <i>Pathology Research and Practice</i> , 2019 , 215, 152611	3.4	2
21	Association of molecular subtype, proliferation, and immune genes with efficacy of carboplatin versus gemcitabine addition to taxane-based, anthracycline-free neoadjuvant chemotherapy in early triple-negative breast cancer (TNBC): Results of the randomized WSG ADAPT-TN trial.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 573-573	2.2	2
20	Inter-observer agreement for the histological diagnosis of invasive lobular breast carcinoma. <i>Journal of Pathology: Clinical Research</i> , 2021 ,	5.3	2
19	Endocrine Therapy Response and 21-Gene Expression Assay for Therapy Guidance in HR+/HER2-Early Breast Cancer.. <i>Journal of Clinical Oncology</i> , 2022 , JCO2102759	2.2	2
18	Prospective comparison of recurrence score and independent central pathology assessment of prognostic tools in early breast cancer (BC): Focus on HER2, ER, PR, Ki-67 results from the phase III WSG-Plan B trial.. <i>Journal of Clinical Oncology</i> , 2012 , 30, 552-552	2.2	1

17	Oncotype DX and proliferation response to short-term preoperative endocrine therapy for chemotherapy decision in early breast cancer: Biomarker data from the prospective multicenter phase II/III WSG-ADAPT trial.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 524-524	2.2	1
16	Impact of tumor-infiltrating lymphocytes on response to neoadjuvant chemotherapy in triple-negative early breast cancer: Translational subproject of the WSG-ADAPT TN trial.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 12102-12102	2.2	1
15	Chromosome 2q gain and epigenetic silencing of GATA3 in microglandular adenosis of the breast. <i>Journal of Pathology: Clinical Research</i> , 2021 , 7, 220-232	5.3	1
14	Prognostic impact of androgen receptor (AR) and forkhead box A1 (FOXA1) in early HER2-negative primary breast cancer: A translational substudy of the prospective phase III WSG-PlanB-trial.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 557-557	2.2	1
13	Transcription factor AP-2beta in development, differentiation and tumorigenesis. <i>International Journal of Cancer</i> , 2021 , 149, 1221-1227	7.5	1
12	Prognostic impact of recurrence score, endocrine response and clinical-pathological factors in high-risk luminal breast cancer: Results from the WSG-ADAPT HR+/HER2- chemotherapy trial.. <i>Journal of Clinical Oncology</i> , 2021 , 39, 504-504	2.2	1
11	The impact of anthracyclines in intermediate and high-risk HER2-negative early breast cancer-a pooled analysis of the randomised clinical trials PlanB and SUCCESS C.. <i>British Journal of Cancer</i> , 2022 ,	8.7	1
10	Abstract PD10-11: Keyriched-1- A prospective, multicenter, open label, neoadjuvant phase ii single arm study with pembrolizumab in combination with dual anti-HER2 blockade with trastuzumab and pertuzumab in early breast cancer patients with molecular HER2-enriched intrinsic subtype. <i>Cancer Research</i> , 2022 , 82, PD10-11-PD10-11	10.1	1
9	Histologisches Grading beim Mammakarzinom. <i>Wiener Klinisches Magazin: Beilage Zur Wiener Klinischen Wochenschrift</i> , 2017 , 20, 86-93	0	
8	Reply to: Letter to the editor from Dr. Geradts. <i>International Journal of Cancer</i> , 2009 , 124, 2245-2245	7.5	
7	Impact of 12 weeks nab-paclitaxel + carboplatin or gemcitabine followed by anthracycline administration according to pCR in triple-negative early breast cancer: Survival results of WSG-ADAPT-TN phase II trial.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 573-573	2.2	
6	Impact of PIK3CA mutation status on immune marker response and pCR in the WSG-ADAPT HER2+/HR+ phase II trial.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 572-572	2.2	
5	ADAPTcycle: Adjuvant dynamic marker-adjusted personalized therapy comparing endocrine therapy plus ribociclib versus chemotherapy in intermediate-risk HR+/HER2- early breast cancer.. <i>Journal of Clinical Oncology</i> , 2019 , 37, TPS596-TPS596	2.2	
4	Results of multicenter phase II WSG Neo-Predict trial: Predictive markers for evaluation of response to neoadjuvant paclitaxel+trastuzumab+lapatinib in HER2-positive early breast cancer.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 582-582	2.2	
3	Cardiac Phlegmon: Infectious Endocarditis Causing Ventricular Wall Rupture. <i>The Thoracic and Cardiovascular Surgeon Reports</i> , 2020 , 9, e51-e54	0.3	
2	Abstract P1-02-09: Results of a worldwide survey on the currently used histopathological diagnostic criteria for invasive lobular breast cancer (ILC). <i>Cancer Research</i> , 2022 , 82, P1-02-09-P1-02-09	10.1	
1	Abstract P2-13-03: KEYRICHD-1 - A prospective, multicenter, open label, neoadjuvant phase II single arm study with pembrolizumab in combination with dual anti-HER2 blockade with trastuzumab and pertuzumab in early breast cancer patients with molecular HER2-enriched intrinsic subtype. <i>Cancer Research</i> , 2022 , 82, P2-13-03-P2-13-03	10.1	