Peter A Fasching

List of Publications by Year
in descending order

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367	42,326	4345 89	3343 190
papers	citations	h-index	g-index

410	410	410	38596
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Survival analysis of the randomised phase III GeparOcto trial comparing neoadjuvant chemotherapy of intense dose-dense epirubicin, paclitaxel, cyclophosphamide versus weekly paclitaxel, liposomal doxorubicin (plus carboplatin in triple-negative breast cancer) for patients with high-risk early breast cancer. European Journal of Cancer, 2022, 160, 100-111.	1.3	12
2	Rare germline copy number variants (CNVs) and breast cancer risk. Communications Biology, 2022, 5, 65.	2.0	6
3	Polygenic risk modeling for prediction of epithelial ovarian cancer risk. European Journal of Human Genetics, 2022, 30, 349-362.	1.4	23
4	Common variants in breast cancer risk loci predispose to distinct tumor subtypes. Breast Cancer Research, 2022, 24, 2.	2.2	15
5	ABC6 Consensus: Assessment by a Group of German Experts. Breast Care, 2022, 17, 90-100.	0.8	6
6	Pathology of Tumors Associated With Pathogenic Germline Variants in 9 Breast Cancer Susceptibility Genes. JAMA Oncology, 2022, 8, e216744.	3.4	51
7	OUP accepted manuscript. Human Molecular Genetics, 2022, , .	1.4	1
8	Update Breast Cancer 2021 Part 4 â€“ Prevention and Early Stages. Geburtshilfe Und Frauenheilkunde, 2022, 82, 206-214.	0.8	4
9	Event-free Survival with Pembrolizumab in Early Triple-Negative Breast Cancer. New England Journal of Medicine, 2022, 386, 556-567.	13.9	444
10	Update Breast Cancer 2021 Part 5 â€“ Advanced Breast Cancer. Geburtshilfe Und Frauenheilkunde, 2022, 82, 215-225.	0.8	6
11	Quality-Adjusted Survival with Ribociclib Plus Fulvestrant Versus Placebo Plus Fulvestrant in Postmenopausal Women with HRÂ±HER2â^' Advanced Breast Cancer in the MONALEESA-3 Trial. Clinical Breast Cancer, 2022, 22, 326-335.	1.1	2
12	The impact of anthracyclines in intermediate and high-risk HER2-negative early breast cancerâ€"a pooled analysis of the randomised clinical trials PlanB and SUCCESS C. British Journal of Cancer, 2022, 126, 1715-1724.	2.9	14
13	Genome-wide and transcriptome-wide association studies of mammographic density phenotypes reveal novel loci. Breast Cancer Research, 2022, 24, 27.	2.2	15
14	Effect of Denosumab Added to 2 Different nab-Paclitaxel Regimens as Neoadjuvant Therapy in Patients With Primary Breast Cancer. JAMA Oncology, 2022, , .	3.4	7
15	Breast cancer risks associated with missense variants in breast cancer susceptibility genes. Genome Medicine, 2022, 14, 51.	3.6	19
16	Cross-Cancer Genome-Wide Association Study of Endometrial Cancer and Epithelial Ovarian Cancer Identifies Genetic Risk Regions Associated with Risk of Both Cancers. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 217-228.	1.1	12
17	Combined Associations of a Polygenic Risk Score and Classical Risk Factors With Breast Cancer Risk. Journal of the National Cancer Institute, 2021, 113, 329-337.	3.0	45
18	Influence of Family History of Breast or Ovarian Cancer on Pathological Complete Response and Long-Term Prognosis in Breast Cancer Patients Treated with Neoadjuvant Chemotherapy. Breast Care, 2021, 16, 254-262.	0.8	0

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19	Genetic variations in estrogen and progesterone pathway genes in preeclampsia patients and controls in Bavaria. Archives of Gynecology and Obstetrics, 2021, 303, 897-904.	0.8	2
20	CYP3A7*1C allele: linking premenopausal oestrone and progesterone levels with risk of hormone receptor-positive breast cancers. British Journal of Cancer, 2021, 124, 842-854.	2.9	5
21	A case-only study to identify genetic modifiers of breast cancer risk for BRCA1/BRCA2 mutation carriers. Nature Communications, 2021, 12, 1078.	5.8	19
22	Immune-related Gene Expression Predicts Response to Neoadjuvant Chemotherapy but not Additional Benefit from PD-L1 Inhibition in Women with Early Triple-negative Breast Cancer. Clinical Cancer Research, 2021, 27, 2584-2591.	3.2	27
23	Breast Cancer Risk Genes â€" Association Analysis in More than 113,000 Women. New England Journal of Medicine, 2021, 384, 428-439.	13.9	532
24	Germline BRCA1/2 mutations and severe haematological toxicities in patients with breast cancer treated with neoadjuvant chemotherapy. European Journal of Cancer, 2021, 145, 44-52.	1.3	5
25	Update Breast Cancer 2020 Part 5 â€" Moving Therapies From Advanced to Early Breast Cancer Patients. Geburtshilfe Und Frauenheilkunde, 2021, 81, 469-480.	0.8	6
26	Gene-Environment Interactions Relevant to Estrogen and Risk of Breast Cancer: Can Gene-Environment Interactions Be Detected Only among Candidate SNPs from Genome-Wide Association Studies?. Cancers, 2021, 13, 2370.	1.7	4
27	Mutations in BRCA1/2 and Other Panel Genes in Patients With Metastatic Breast Cancer â€"Association With Patient and Disease Characteristics and Effect on Prognosis. Journal of Clinical Oncology, 2021, 39, 1619-1630.	0.8	39
28	Update Breast Cancer 2021 Part 2 â€" Advanced Stages, Long-Term Consequences and Biomarkers. Geburtshilfe Und Frauenheilkunde, 2021, 81, 539-548.	0.8	6
29	Treatment of Patients with Early Breast Cancer: Evidence, Controversies, Consensus. Geburtshilfe Und Frauenheilkunde, 2021, 81, 637-653.	0.8	5
30	Update Breast Cancer 2021 Part 1 â€" Prevention and Early Stages. Geburtshilfe Und Frauenheilkunde, 2021, 81, 526-538.	0.8	10
31	Therapy response and prognosis of patients with early breast cancer with low positivity for hormone receptors â€" An analysis of 2765 patients from neoadjuvant clinical trials. European Journal of Cancer, 2021, 148, 159-170.	1.3	41
32	Identification and validation of expressed HLA-binding breast cancer neoepitopes for potential use in individualized cancer therapy. , 2021, 9, e002605.		7
33	Identification of a Locus Near ULK1 Associated With Progression-Free Survival in Ovarian Cancer. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1669-1680.	1.1	5
34	Update Breast Cancer 2021 Part 3 â€" Current Developments in the Treatment of Early Breast Cancer: Review and Assessment of Specialised Treatment Scenarios by an International Expert Panel. Geburtshilfe Und Frauenheilkunde, 2021, 81, 654-665.	0.8	4
35	Functional annotation of the 2q35 breast cancer risk locus implicates a structural variant in influencing activity of a long-range enhancer element. American Journal of Human Genetics, 2021, 108, 1190-1203.	2.6	6
36	Genetic analyses of gynecological disease identify genetic relationships between uterine fibroids and endometrial cancer, and a novel endometrial cancer genetic risk region at the WNT4 1p36.12 locus. Human Genetics, 2021, 140, 1353-1365.	1.8	18

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37	Utility of the CPSÂ+ÂEG scoring system in triple-negative breast cancer treated with neoadjuvant chemotherapy. European Journal of Cancer, 2021, 153, 203-212.	1.3	8
38	Comparison of methods for isolation and quantification of circulating cell-free DNA from patients with endometriosis. Reproductive BioMedicine Online, 2021, 43, 788-798.	1.1	2
39	Association of germline genetic variants with breast cancer-specific survival in patient subgroups defined by clinic-pathological variables related to tumor biology and type of systemic treatment. Breast Cancer Research, 2021, 23, 86.	2.2	7
40	Clinical and molecular characteristics of HER2-low-positive breast cancer: pooled analysis of individual patient data from four prospective, neoadjuvant clinical trials. Lancet Oncology, The, 2021, 22, 1151-1161.	5.1	248
41	Mendelian randomisation study of smoking exposure in relation to breast cancer risk. British Journal of Cancer, 2021, 125, 1135-1145.	2.9	9
42	Genetic insights into biological mechanisms governing human ovarian ageing. Nature, 2021, 596, 393-397.	13.7	183
43	AGO Recommendations for the Diagnosis and Treatment of Patients with Locally Advanced and Metastatic Breast Cancer: Update 2021. Breast Care, 2021, 16, 228-235.	0.8	20
44	AGO Recommendations for the Diagnosis and Treatment of Patients with Early Breast Cancer: Update 2021. Breast Care, 2021, 16, 214-227.	0.8	51
45	Germline variants and breast cancer survival in patients with distant metastases at primary breast cancer diagnosis. Scientific Reports, 2021, 11, 19787.	1.6	2
46	Variable Expression of the Disialoganglioside GD2 in Breast Cancer Molecular Subtypes. Cancers, 2021, 13, 5577.	1.7	5
47	Update Mammakarzinom 2021 Teil 1 â€“ PrÃvention und frÃ¼he Krankheitsstadien. Senologie - Zeitschrift FÃ¼r Mammadiagnostik Und -therapie, 2021, 18, 377-390.	0.0	0
48	Detection of ESR1 Mutations in Single Circulating Tumor Cells on Estrogen Deprivation Therapy but Not in Primary Tumors from Metastatic Luminal Breast Cancer Patients. Journal of Molecular Diagnostics, 2020, 22, 111-121.	1.2	22
49	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. Nature Genetics, 2020, 52, 56-73.	9.4	120
50	Concerning Dediu M, Zielinski A: A Proposal to Redefine Pathologic Complete Remission as Endpoint following Neoadjuvant Chemotherapy in Early Breast Cancer. Breast Care 2019; Doi 10.1159/000500620. Breast Care, 2020, 15, 96-101.	0.8	1
51	Risk of postmenopausal hormone therapy and patient history factors for the survival rate in women with endometrial carcinoma. Archives of Gynecology and Obstetrics, 2020, 301, 289-294.	0.8	5
52	Overall Survival with Ribociclib plus Fulvestrant in Advanced Breast Cancer. New England Journal of Medicine, 2020, 382, 514-524.	13.9	482
53	Gene Expression Signatures of BRCAness and Tumor Inflammation Define Subgroups of Early-Stage Hormone Receptorâ€“Positive Breast Cancer Patients. Clinical Cancer Research, 2020, 26, 6523-6534.	3.2	16
54	HLA-G and HLA-F protein isoform expression in breast cancer patients receiving neoadjuvant treatment. Scientific Reports, 2020, 10, 15750.	1.6	15

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55	Ribociclib plus fulvestrant for advanced breast cancer: Health-related quality-of-life analyses from the MONALEESA-3 study. Breast, 2020, 54, 148-154.	0.9	25
56	Update Breast Cancer 2020 Part 3 â€“ Early Breast Cancer. Geburtshilfe Und Frauenheilkunde, 2020, 80, 1105-1114.	0.8	12
57	Differential effect on different immune subsets of neoadjuvant chemotherapy in patients with TNBC. , 2020, 8, e001261.		18
58	Update Breast Cancer 2020 Part 4 â€“ Advanced Breast Cancer. Geburtshilfe Und Frauenheilkunde, 2020, 80, 1115-1122.	0.8	11
59	HLA-J, a Non-Pseudogene as a New Prognostic Marker for Therapy Response and Survival in Breast Cancer. Geburtshilfe Und Frauenheilkunde, 2020, 80, 1123-1133.	0.8	13
60	Treatment Landscape and Prognosis After Treatment with Trastuzumab Emtansine. Geburtshilfe Und Frauenheilkunde, 2020, 80, 1134-1142.	0.8	4
61	Heregulin (HRG) assessment for clinical trial eligibility testing in a molecular registry (PRAEGNANT) in Germany. BMC Cancer, 2020, 20, 1091.	1.1	1
62	Breast Cancer Polygenic Risk Score and Contralateral Breast Cancer Risk. American Journal of Human Genetics, 2020, 107, 837-848.	2.6	39
63	Impact of fibroblast growth factor receptor 1 (FGFR1) amplification on the prognosis of breast cancer patients. Breast Cancer Research and Treatment, 2020, 184, 311-324.	1.1	10
64	Association of Pathologic Complete Response with Long-Term Survival Outcomes in Triple-Negative Breast Cancer: A Meta-Analysis. Cancer Research, 2020, 80, 5427-5434.	0.4	77
65	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. Nature Genetics, 2020, 52, 572-581.	9.4	265
66	Germline HOXB13 mutations p.G84E and p.R217C do not confer an increased breast cancer risk. Scientific Reports, 2020, 10, 9688.	1.6	2
67	Development and Validation of the Gene Expression Predictor of High-grade Serous Ovarian Carcinoma Molecular SubTYPE (PrOTYPE). Clinical Cancer Research, 2020, 26, 5411-5423.	3.2	43
68	Clinical and pathological associations of PTEN expression in ovarian cancer: a multicentre study from the Ovarian Tumour Tissue Analysis Consortium. British Journal of Cancer, 2020, 123, 793-802.	2.9	35
69	Association of Germline Variant Status With Therapy Response in High-risk Early-Stage Breast Cancer. JAMA Oncology, 2020, 6, 744.	3.4	42
70	Update Breast Cancer 2020 Part 1 â€“ Early Breast Cancer: Consolidation of Knowledge About Known Therapies. Geburtshilfe Und Frauenheilkunde, 2020, 80, 277-287.	0.8	16
71	Locoregional recurrence risk after neoadjuvant chemotherapy: A pooled analysis of nine prospective neoadjuvant breast cancer trials. European Journal of Cancer, 2020, 130, 92-101.	1.3	26
72	Pembrolizumab for Early Triple-Negative Breast Cancer. New England Journal of Medicine, 2020, 382, 810-821.	13.9	1,542

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73	Transcriptomeâ€wide association study of breast cancer risk by estrogenâ€receptor status. Genetic Epidemiology, 2020, 44, 442-468.	0.6	32
74	A network analysis to identify mediators of germline-driven differences in breast cancer prognosis. Nature Communications, 2020, 11, 312.	5.8	30
75	Prediction of contralateral breast cancer: external validation of risk calculators in 20 international cohorts. Breast Cancer Research and Treatment, 2020, 181, 423-434.	1.1	14
76	Update Breast Cancer 2020 Part 2 â€“ Advanced Breast Cancer: New Treatments and Implementation of Therapies with Companion Diagnostics. Geburtshilfe Und Frauenheilkunde, 2020, 80, 391-398.	0.8	12
77	Evaluation of Pathologic Complete Response as a Surrogate for Long-Term Survival Outcomes in Triple-Negative Breast Cancer. Journal of the National Comprehensive Cancer Network: JNCCN, 2020, 18, 1096-1104.	2.3	33
78	Genetic Data from Nearly 63,000 Women of European Descent Predicts DNA Methylation Biomarkers and Epithelial Ovarian Cancer Risk. Cancer Research, 2019, 79, 505-517.	0.4	49
79	Characterization of Molecular Subtypes of Paget Disease of the Breast Using Immunohistochemistry and In Situ Hybridization. Archives of Pathology and Laboratory Medicine, 2019, 143, 206-211.	1.2	18
80	Genetic predictors of chemotherapy-related amenorrhea inÂwomen with breast cancer. Fertility and Sterility, 2019, 112, 731-739.e1.	0.5	10
81	The genetic interplay between body mass index, breast size and breast cancer risk: a Mendelian randomization analysis. International Journal of Epidemiology, 2019, 48, 781-794.	0.9	37
82	Fatal events during clinical trials: an evaluation of deaths during breast cancer studies. Breast Cancer, 2019, 26, 826-834.	1.3	0
83	The FANCM:p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. Npj Breast Cancer, 2019, 5, 38.	2.3	28
84	Update Breast Cancer 2019 Part 4 â€“ Diagnostic and Therapeutic Challenges of New, Personalised Therapies for Patients with Early Breast Cancer. Geburtshilfe Und Frauenheilkunde, 2019, 79, 1079-1089.	0.8	18
85	Treatment of Early Breast Cancer Patients: Evidence, Controversies, Consensus: Focusing on Systemic Therapy â€“ German Expertsâ€™ Opinions for the 16th International St. Gallen Consensus Conference (Vienna 2019). Breast Care, 2019, 14, 315-324.	0.8	9
86	Two truncating variants in FANCC and breast cancer risk. Scientific Reports, 2019, 9, 12524.	1.6	5
87	AGO Recommendations for the Diagnosis and Treatment of Patients with Early Breast Cancer: Update 2019. Breast Care, 2019, 14, 224-245.	0.8	72
88	Shared heritability and functional enrichment across six solid cancers. Nature Communications, 2019, 10, 431.	5.8	88
89	Evaluation of soluble carbonic anhydrase IX as predictive marker for efficacy of bevacizumab: A biomarker analysis from the geparquinto phase III neoadjuvant breast cancer trial. International Journal of Cancer, 2019, 145, 857-868.	2.3	12
90	A Phase II Randomized Study of Neoadjuvant Letrozole Plus Alpelisib for Hormone Receptor-Positive, Human Epidermal Growth Factor Receptor 2-Negative Breast Cancer (NEO-ORB). Clinical Cancer Research, 2019, 25, 2975-2987.	3.2	76

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91	Joint association of mammographic density adjusted for age and body mass index and polygenic risk score with breast cancer risk. Breast Cancer Research, 2019, 21, 68.	2.2	31
92	Primary Therapy of Early Breast Cancer: Evidence, Controversies, Consensus. Geburtshilfe Und Frauenheilkunde, 2019, 79, 591-604.	0.8	20
93	Diagnosis and Therapy of Triple-Negative Breast Cancer (TNBC) â€“ Recommendations for Daily Routine Practice. Geburtshilfe Und Frauenheilkunde, 2019, 79, 605-617.	0.8	28
94	Update Breast Cancer 2019 Part 1 â€“ Implementation of Study Results of Novel Study Designs in Clinical Practice in Patients with Early Breast Cancer. Geburtshilfe Und Frauenheilkunde, 2019, 79, 256-267.	0.8	17
95	Neoadjuvant Trastuzumab Emtansine and Pertuzumab in Human Epidermal Growth Factor Receptor 2â€“Positive Breast Cancer: Three-Year Outcomes From the Phase III KRISTINE Study. Journal of Clinical Oncology, 2019, 37, 2206-2216.	0.8	152
96	Update Breast Cancer 2019 Part 3 â€“ Current Developments in Early Breast Cancer: Review and Critical Assessment by an International Expert Panel. Geburtshilfe Und Frauenheilkunde, 2019, 79, 470-482.	0.8	26
97	Update Breast Cancer 2019 Part 2 â€“ Implementation of Novel Diagnostics and Therapeutics in Advanced Breast Cancer Patients in Clinical Practice. Geburtshilfe Und Frauenheilkunde, 2019, 79, 268-280.	0.8	21
98	Development of central nervous system metastases as a first site of metastatic disease in breast cancer patients treated in the neoadjuvant trials GeparQuinto and GeparSixto. Breast Cancer Research, 2019, 21, 60.	2.2	16
99	NAB-Paclitaxel Improves Disease-Free Survival in Early Breast Cancer: GBG 69â€“GeparSepto. Journal of Clinical Oncology, 2019, 37, 2226-2234.	0.8	95
100	Genome-wide association and transcriptome studies identify target genes and risk loci for breast cancer. Nature Communications, 2019, 10, 1741.	5.8	90
101	Prognostic effect of Ki-67 in common clinical subgroups of patients with HER2-negative, hormone receptor-positive early breast cancer. Breast Cancer Research and Treatment, 2019, 175, 617-625.	1.1	35
102	Mutational Diversity and Therapy Response in Breast Cancer: A Sequencing Analysis in the Neoadjuvant GeparSepto Trial. Clinical Cancer Research, 2019, 25, 3986-3995.	3.2	32
103	Genome-wide association study of germline variants and breast cancer-specific mortality. British Journal of Cancer, 2019, 120, 647-657.	2.9	52
104	Translational highlights in breast cancer research and treatment: recent developments with clinical impact. Current Opinion in Obstetrics and Gynecology, 2019, 31, 67-75.	0.9	16
105	Neoadjuvant Treatment of HER2-Positive Breast Cancerâ€”A Review. , 2019, , 95-106.		0
106	Androgen receptor expression and response to chemotherapy in breast cancer patients treated in the neoadjuvant TECHNO and PREPARE trial. British Journal of Cancer, 2019, 121, 1009-1015.	2.9	12
107	Prediction and clinical utility of a contralateral breast cancer risk model. Breast Cancer Research, 2019, 21, 144.	2.2	24
108	Translational Highlights in Breast and Ovarian Cancer 2019 â€“ Immunotherapy, DNA Repair, PI3K Inhibition and CDK4/6 Therapy. Geburtshilfe Und Frauenheilkunde, 2019, 79, 1309-1319.	0.8	11

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109	Human leucocyte antigen class I in hormone receptor-positive, HER2-negative breast cancer: association with response and survival after neoadjuvant chemotherapy. Breast Cancer Research, 2019, 21, 142.	2.2	21
110	Awareness of breast cancer incidence and risk factors among healthy women in Germany: an update after 10 years. European Journal of Cancer Prevention, 2019, 28, 515-521.	0.6	12
111	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. American Journal of Human Genetics, 2019, 104, 21-34.	2.6	711
112	Association between breast cancer risk factors and molecular type in postmenopausal patients with hormone receptor-positive early breast cancer. Breast Cancer Research and Treatment, 2019, 174, 453-461.	1.1	15
113	Efficacy of neoadjuvant pertuzumab in addition to chemotherapy and trastuzumab in routine clinical treatment of patients with primary breast cancer: a multicentric analysis. Breast Cancer Research and Treatment, 2019, 173, 319-328.	1.1	40
114	Trastuzumab Emtansine for Residual Invasive HER2-Positive Breast Cancer. New England Journal of Medicine, 2019, 380, 617-628.	13.9	1,610
115	Presence of Circulating Tumor Cells in High-Risk Early Breast Cancer During Follow-Up and Prognosis. Journal of the National Cancer Institute, 2019, 111, 380-387.	3.0	101
116	Associations of obesity and circulating insulin and glucose with breast cancer risk: a Mendelian randomization analysis. International Journal of Epidemiology, 2019, 48, 795-806.	0.9	81
117	The BRCA2 c.68-7TÂ>ÂA variant is not pathogenic: A model for clinical calibration of spliceogenicity. Human Mutation, 2018, 39, 729-741.	1.1	19
118	MyD88 and TLR4 Expression in Epithelial Ovarian Cancer. Mayo Clinic Proceedings, 2018, 93, 307-320.	1.4	22
119	TILGen: A Program to Investigate Immune Targets in Breast Cancer Patients - First Results on the Influence of Tumor-Infiltrating Lymphocytes. Breast Care, 2018, 13, 8-14.	0.8	32
120	Endocrine Treatment with 2 Years of Tamoxifen versus 2 Years of Exemestane in Postmenopausal Patients with High-Risk Early Breast Cancer and Persisting Circulating Tumor Cells - First Results of the SUCCESS C Endocrine Treatment Sub-Study. Oncology Research and Treatment, 2018, 41, 93-98.	0.8	8
121	Adult height is associated with increased risk of ovarian cancer: a Mendelian randomisation study. British Journal of Cancer, 2018, 118, 1123-1129.	2.9	15
122	Genetic overlap between endometriosis and endometrial cancer: evidence from crossâ€disease genetic correlation and GWAS metaâ€analyses. Cancer Medicine, 2018, 7, 1978-1987.	1.3	62
123	Update Breast Cancer 2018 (Part 1) â€“ Primary Breast Cancer and Biomarkers. Geburtshilfe Und Frauenheilkunde, 2018, 78, 237-245.	0.8	20
124	Joint associations of a polygenic risk score and environmental risk factors for breast cancer in the Breast Cancer Association Consortium. International Journal of Epidemiology, 2018, 47, 526-536.	0.9	88
125	Breast cancer in young women: do BRCA1 or BRCA2 mutations matter?. Lancet Oncology, The, 2018, 19, 150-151.	5.1	12
126	Filtration based assessment of CTCs and CellSearchÂ® based assessment are both powerful predictors of prognosis for metastatic breast cancer patients. BMC Cancer, 2018, 18, 204.	1.1	30

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127	BRCA mutations and their influence on pathological complete response and prognosis in a clinical cohort of neoadjuvantly treated breast cancer patients. Breast Cancer Research and Treatment, 2018, 171, 85-94.	1.1	56
128	Assessment of moderate coffee consumption and risk of epithelial ovarian cancer: a Mendelian randomization study. International Journal of Epidemiology, 2018, 47, 450-459.	0.9	15
129	Update Breast Cancer 2018 (Part 2) â€“ Advanced Breast Cancer, Quality of Life and Prevention. Geburtshilfe Und Frauenheilkunde, 2018, 78, 246-259.	0.8	23
130	Outcome after neoadjuvant chemotherapy in estrogen receptor-positive and progesterone receptor-negative breast cancer patients: a pooled analysis of individual patient data from ten prospectively randomized controlled neoadjuvant trials. Breast Cancer Research and Treatment, 2018, 167, 59-71.	1.1	32
131	Tumour-infiltrating lymphocytes and prognosis in different subtypes of breast cancer: a pooled analysis of 3771 patients treated with neoadjuvant therapy. Lancet Oncology, The, 2018, 19, 40-50.	5.1	1,327
132	Outcome after neoadjuvant chemotherapy in elderly breast cancer patients - a pooled analysis of individual patient data from eight prospectively randomized controlled trials. Oncotarget, 2018, 9, 15168-15179.	0.8	29
133	BRCA1/2 Mutations and Bevacizumab in the Neoadjuvant Treatment of Breast Cancer: Response and Prognosis Results in Patients With Triple-Negative Breast Cancer From the GeparQuinto Study. Journal of Clinical Oncology, 2018, 36, 2281-2287.	0.8	86
134	Phase III Randomized Study of Ribociclib and Fulvestrant in Hormone Receptorâ€“Positive, Human Epidermal Growth Factor Receptor 2â€“Negative Advanced Breast Cancer: MONALEESA-3. Journal of Clinical Oncology, 2018, 36, 2465-2472.	0.8	704
135	Survival Analysis After Neoadjuvant Chemotherapy With Trastuzumab or Lapatinib in Patients With Human Epidermal Growth Factor Receptor 2â€“Positive Breast Cancer in the GeparQuinto (G5) Study (GBG 44). Journal of Clinical Oncology, 2018, 36, 1308-1316.	0.8	43
136	Update Breast Cancer 2018 (Part 4) â€“ Genomics, Individualized Medicine and Immune Therapies â€“ in the Middle of a New Era: Treatment Strategies for Advanced Breast Cancer. Geburtshilfe Und Frauenheilkunde, 2018, 78, 1119-1128.	0.8	3
137	Update Breast Cancer 2018 (Part 3) â€“ Genomics, Individualized Medicine and Immune Therapies â€“ in the Middle of a New Era: Prevention and Treatment Strategies for Early Breast Cancer. Geburtshilfe Und Frauenheilkunde, 2018, 78, 1110-1118.	0.8	8
138	Specific microRNA signatures in exosomes of triple-negative and HER2-positive breast cancer patients undergoing neoadjuvant therapy within the GeparSixto trial. BMC Medicine, 2018, 16, 179.	2.3	134
139	Prediction of pathological complete response and prognosis in patients with neoadjuvant treatment for triple-negative breast cancer. BMC Cancer, 2018, 18, 1051.	1.1	59
140	Interdisciplinary Screening, Diagnosis, Therapy and Follow-up of Breast Cancer. Guideline of the DGGG and the DKG (S3-Level, AWMF Registry Number 032/045OL, December 2017) â€“ Part 1 with Recommendations for the Screening, Diagnosis and Therapy of Breast Cancer. Geburtshilfe Und Frauenheilkunde, 2018, 78, 927-948.	0.8	59
141	Germline genome-wide association studies in women receiving neoadjuvant chemotherapy with or without bevacizumab. Pharmacogenetics and Genomics, 2018, 28, 147-152.	0.7	4
142	The effect of participation in neoadjuvant clinical trials on outcomes in patients with early breast cancer. Breast Cancer Research and Treatment, 2018, 171, 747-758.	1.1	12
143	Association of p16 expression with prognosis varies across ovarian carcinoma histotypes: an Ovarian Tumor Tissue Analysis consortium study. Journal of Pathology: Clinical Research, 2018, 4, 250-261.	1.3	70
144	MicroRNA in diagnosis and therapy monitoring of early-stage triple-negative breast cancer. Scientific Reports, 2018, 8, 11584.	1.6	91

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145	Triple-Negative Breast Cancer Risk Genes Identified by Multigene Hereditary Cancer Panel Testing. Journal of the National Cancer Institute, 2018, 110, 855-862.	3.0	225
146	A Transcriptome-Wide Association Study Among 97,898 Women to Identify Candidate Susceptibility Genes for Epithelial Ovarian Cancer Risk. Cancer Research, 2018, 78, 5419-5430.	0.4	54
147	Self-reported Improvement in Side Effects and Quality of Life With Integrative Medicine in Breast Cancer Patients. Integrative Cancer Therapies, 2018, 17, 941-951.	0.8	9
148	Variants in genes encoding small GTPases and association with epithelial ovarian cancer susceptibility. PLoS ONE, 2018, 13, e0197561.	1.1	9
149	Identification of nine new susceptibility loci for endometrial cancer. Nature Communications, 2018, 9, 3166.	5.8	178
150	rs495139 in the TYMS-ENOSF1 Region and Risk of Ovarian Carcinoma of Mucinous Histology. International Journal of Molecular Sciences, 2018, 19, 2473.	1.8	3
151	Using Probability for Pathological Complete Response (pCR) as a Decision Support Marker for Neoadjuvant Chemotherapy in HER2 Negative Breast Cancer Patients â€“ a Survey Among Physicians. Geburtshilfe Und Frauenheilkunde, 2018, 78, 707-714.	0.8	3
152	Risk, Prediction and Prevention of Hereditary Breast Cancer â€“ Large-Scale Genomic Studies in Times of Big and Smart Data. Geburtshilfe Und Frauenheilkunde, 2018, 78, 481-492.	0.8	38
153	A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. Nature Genetics, 2018, 50, 968-978.	9.4	184
154	Prevalence of circulating tumor cells in early breast cancer patients 2 and 5Âyears after adjuvant treatment. Breast Cancer Research and Treatment, 2018, 171, 571-580.	1.1	12
155	Enrichment of putative PAX8 target genes at serous epithelial ovarian cancer susceptibility loci. British Journal of Cancer, 2017, 116, 524-535.	2.9	23
156	Prevalence of Circulating Tumor Cells After Adjuvant Chemotherapy With or Without Anthracyclines in Patients With HER2-negative, Hormone Receptor-positive Early Breast Cancer. Clinical Breast Cancer, 2017, 17, 279-285.	1.1	10
157	Genetic risk factors for ovarian cancer and their role for endometriosis risk. Gynecologic Oncology, 2017, 145, 142-147.	0.6	24
158	BRCA2 Hypomorphic Missense Variants Confer Moderate Risks of Breast Cancer. Cancer Research, 2017, 77, 2789-2799.	0.4	75
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