## Carl Blomqvist

# List of Publications by Year in Descending Order

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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.

287	18,586	68	130
papers	citations	h-index	g-index
300	21,736 ext. citations	7.8	5.36
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
287	Common variants in breast cancer risk loci predispose to distinct tumor subtypes <i>Breast Cancer Research</i> , <b>2022</b> , 24, 2	8.3	3
286	Pathology of Tumors Associated With Pathogenic Germline Variants in 9 Breast Cancer Susceptibility Genes <i>JAMA Oncology</i> , <b>2022</b> ,	13.4	4
285	A graphical LASSO analysis of global quality of life, sub scales of the EORTC QLQ-C30 instrument and depression in early breast cancer <i>Scientific Reports</i> , <b>2022</b> , 12, 2112	4.9	O
284	Abstract P3-20-02: The association of clinicopathological variables and patient preference with surgical decision-making for early breast cancer. <i>Cancer Research</i> , <b>2022</b> , 82, P3-20-02-P3-20-02	10.1	
283	Serum Concentration of Thymidine Kinase 1 (TK1) as a Tumor Marker in Soft Tissue Sarcomas <i>Anticancer Research</i> , <b>2022</b> , 42, 1509-1515	2.3	
282	Soft Tissue Sarcoma of Lower Extremity: Functional Outcome and Quality of Life. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 6892-6905	3.1	1
281	Monitoring serum estradiol levels in breast cancer patients during extended adjuvant letrozole treatment after five years of tamoxifen: a prospective trial. <i>Breast Cancer Research and Treatment</i> , <b>2021</b> , 187, 769-775	4.4	O
280	Risk of primary lung cancer after adjuvant radiotherapy in breast cancer-a large population-based study. <i>Npj Breast Cancer</i> , <b>2021</b> , 7, 71	7.8	1
279	Expression of markers of stem cell characteristics, epithelial-mesenchymal transition, basal-like phenotype, proliferation, and androgen receptor in metaplastic breast cancer and their prognostic impact. <i>Acta Oncolgica</i> , <b>2021</b> , 60, 1233-1239	3.2	O
278	A search for modifying genetic factors in CHEK2:c.1100delC breast cancer patients. <i>Scientific Reports</i> , <b>2021</b> , 11, 14763	4.9	0
277	Further validation of the Toronto extremity salvage score for lower extremity soft tissue sarcoma based on Finnish patients. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , <b>2021</b> , 74, 71-78	1.7	1
276	CYP3A7*1C allele: linking premenopausal oestrone and progesterone levels with risk of hormone receptor-positive breast cancers. <i>British Journal of Cancer</i> , <b>2021</b> , 124, 842-854	8.7	2
275	A case-only study to identify genetic modifiers of breast cancer risk for BRCA1/BRCA2 mutation carriers. <i>Nature Communications</i> , <b>2021</b> , 12, 1078	17.4	4
274	Breast Cancer Risk Genes - Association Analysis in More than 113,000 Women. <i>New England Journal of Medicine</i> , <b>2021</b> , 384, 428-439	59.2	143
273	Sense of Coherence as Predictor of Quality of Life in Early Breast Cancer Patients. <i>Anticancer Research</i> , <b>2021</b> , 41, 5045-5052	2.3	1
272	Long-term health-related quality of life of breast cancer survivors remains impaired compared to the age-matched general population especially in young women. Results from the prospective controlled BREX exercise study. <i>Breast</i> , <b>2021</b> , 59, 110-116	3.6	2
271	Breast Cancer Risk Factors and Survival by Tumor Subtype: Pooled Analyses from the Breast Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 623-642	4	4

### (2019-2020)

270	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. <i>Nature Genetics</i> , <b>2020</b> , 52, 572-581	36.3	76
269	Comparison between CT and MRI in detection of metastasis of the retroperitoneum in testicular germ cell tumors: a prospective trial. <i>Acta Oncolgica</i> , <b>2020</b> , 59, 660-665	3.2	6
268	SNPs in lncRNA Regions and Breast Cancer Risk. Frontiers in Genetics, 2020, 11, 550	4.5	6
267	Health-related Quality of Life of Breast Cancer Survivors Attending an Exercise Intervention Study: A Five-year Follow-up. <i>In Vivo</i> , <b>2020</b> , 34, 667-674	2.3	6
266	Transcriptome-wide association study of breast cancer risk by estrogen-receptor status. <i>Genetic Epidemiology</i> , <b>2020</b> , 44, 442-468	2.6	9
265	Long-term risk of ischemic heart disease after adjuvant radiotherapy in breast cancer: results from a large population-based cohort. <i>Breast Cancer Research</i> , <b>2020</b> , 22, 10	8.3	10
264	A network analysis to identify mediators of germline-driven differences in breast cancer prognosis. <i>Nature Communications</i> , <b>2020</b> , 11, 312	17.4	20
263	Leukocyte nadir as a predictive factor for efficacy of adjuvant chemotherapy in breast cancer. Results from the prospective trial SBG 2000-1. <i>Acta Oncolgica</i> , <b>2020</b> , 59, 825-832	3.2	2
262	Prediction of contralateral breast cancer: external validation of risk calculators in 20 international cohorts. <i>Breast Cancer Research and Treatment</i> , <b>2020</b> , 181, 423-434	4.4	7
261	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. <i>Nature Genetics</i> , <b>2020</b> , 52, 56-73	36.3	56
260	Cancer Risks Associated With Germline Pathogenic Variants: An International Study of 524 Families. Journal of Clinical Oncology, <b>2020</b> , 38, 674-685	2.2	133
259	Single centre 30-year experience in treating retroperitoneal liposarcomas. <i>Journal of Surgical Oncology</i> , <b>2020</b> , 122, 1163-1172	2.8	Ο
258	Multidisciplinary Oncovascular Surgery is Safe and Effective in the Treatment of Intra-abdominal and Retroperitoneal Sarcomas: A Retrospective Single Centre Cohort Study and a Comprehensive Literature Review. <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2020</b> , 60, 752-763	2.3	9
257	Association of germline variation with the survival of women with pathogenic variants and breast cancer. <i>Npj Breast Cancer</i> , <b>2020</b> , 6, 44	7.8	3
256	Two truncating variants in FANCC and breast cancer risk. Scientific Reports, 2019, 9, 12524	4.9	2
255	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , <b>2019</b> , 10, 431	17.4	45
254	Kaposi sarcoma in Southern Finland (2006-2018). International Journal of Dermatology, <b>2019</b> , 58, 1258-1	263	2
253	Long-term results of surgical resection of lung metastases from soft tissue sarcoma: A single center experience. <i>Journal of Surgical Oncology</i> , <b>2019</b> , 120, 168-175	2.8	9

252	(Neo)adjuvant chemotherapy and interdigitated split-course hyperfractionated radiation in high risk soft tissue sarcoma - Results from a large single-institution series. <i>Scientific Reports</i> , <b>2019</b> , 9, 7304	4.9	3
251	Effectiveness of a 12-month Exercise Intervention on Physical Activity and Quality of Life of Breast Cancer Survivors; Five-year Results of the BREX-study. <i>In Vivo</i> , <b>2019</b> , 33, 881-888	2.3	23
250	Genome-wide association and transcriptome studies identify target genes and risk loci for breast cancer. <i>Nature Communications</i> , <b>2019</b> , 10, 1741	17.4	47
249	The CDK 4/6 inhibitor ribociclib has activity in the treatment of inoperable desmoid tumor. A case report. <i>Acta Oncolgica</i> , <b>2019</b> , 58, 897-900	3.2	1
248	The relationship between radiation doses to coronary arteries and location of coronary stenosis requiring intervention in breast cancer survivors. <i>Radiation Oncology</i> , <b>2019</b> , 14, 40	4.2	28
247	Recurrent moderate-risk mutations in Finnish breast and ovarian cancer patients. <i>International Journal of Cancer</i> , <b>2019</b> , 145, 2692-2700	7.5	9
246	Metaplastic carcinoma of the breast: Prognosis and response to systemic treatment in metastatic disease. <i>Breast Journal</i> , <b>2019</b> , 25, 418-424	1.2	17
245	Genome-wide association study of germline variants and breast cancer-specific mortality. <i>British Journal of Cancer</i> , <b>2019</b> , 120, 647-657	8.7	28
244	Functional Outcome Measurement in Patients with Lower-Extremity Soft Tissue Sarcoma: A Systematic Literature Review. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 4707-4722	3.1	10
243	Reply-Letter to the editor. <i>Breast Journal</i> , <b>2019</b> , 25, 1332	1.2	
243	Reply-Letter to the editor. <i>Breast Journal</i> , <b>2019</b> , 25, 1332  The :p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. <i>Npj Breast Cancer</i> , <b>2019</b> , 5, 38	7.8	12
	The :p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. <i>Npj Breast</i>		12
242	The :p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. <i>Npj Breast Cancer</i> , <b>2019</b> , 5, 38  Estrogen receptor beta expression correlates with proliferation in desmoid tumors. <i>Journal of</i>	7.8	
242	The :p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. <i>Npj Breast Cancer</i> , <b>2019</b> , 5, 38  Estrogen receptor beta expression correlates with proliferation in desmoid tumors. <i>Journal of Surgical Oncology</i> , <b>2019</b> , 119, 873-879  En bloc resection of visceral aorta and right kidney due to aortic sarcoma using temporary extracorporeal bypass grafting. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , <b>2019</b> ,	7.8	3
242 241 240	The :p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. <i>Npj Breast Cancer</i> , <b>2019</b> , 5, 38  Estrogen receptor beta expression correlates with proliferation in desmoid tumors. <i>Journal of Surgical Oncology</i> , <b>2019</b> , 119, 873-879  En bloc resection of visceral aorta and right kidney due to aortic sarcoma using temporary extracorporeal bypass grafting. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , <b>2019</b> , 5, 589-592  Prediction and clinical utility of a contralateral breast cancer risk model. <i>Breast Cancer Research</i> ,	7.8	3
<ul><li>242</li><li>241</li><li>240</li><li>239</li></ul>	The :p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. Npj Breast Cancer, 2019, 5, 38  Estrogen receptor beta expression correlates with proliferation in desmoid tumors. Journal of Surgical Oncology, 2019, 119, 873-879  En bloc resection of visceral aorta and right kidney due to aortic sarcoma using temporary extracorporeal bypass grafting. Journal of Vascular Surgery Cases and Innovative Techniques, 2019, 5, 589-592  Prediction and clinical utility of a contralateral breast cancer risk model. Breast Cancer Research, 2019, 21, 144  Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. American	7.8 2.8 1.1	3 6 11
<ul><li>242</li><li>241</li><li>240</li><li>239</li><li>238</li></ul>	The :p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. <i>Npj Breast Cancer</i> , <b>2019</b> , 5, 38  Estrogen receptor beta expression correlates with proliferation in desmoid tumors. <i>Journal of Surgical Oncology</i> , <b>2019</b> , 119, 873-879  En bloc resection of visceral aorta and right kidney due to aortic sarcoma using temporary extracorporeal bypass grafting. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , <b>2019</b> , 5, 589-592  Prediction and clinical utility of a contralateral breast cancer risk model. <i>Breast Cancer Research</i> , <b>2019</b> , 21, 144  Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. <i>American Journal of Human Genetics</i> , <b>2019</b> , 104, 21-34  Associations of obesity and circulating insulin and glucose with breast cancer risk: a Mendelian	7.8 2.8 1.1 8.3	3 6 11 363

234	Family history influences the tumor characteristics and prognosis of breast cancers developing during postmenopausal hormone therapy. <i>Familial Cancer</i> , <b>2018</b> , 17, 321-331	3	2	
233	Risk of ischemic heart disease after radiotherapy for ductal carcinoma in situ. <i>Breast Cancer Research and Treatment</i> , <b>2018</b> , 171, 95-101	4-4	7	
232	High cyclin A expression, but not Ki67, is associated with early recurrence in desmoid tumors.  Journal of Surgical Oncology, <b>2018</b> , 118, 192-198	2.8	4	•
231	A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. <i>Nature Genetics</i> , <b>2018</b> , 50, 968-978	36.3	101	
230	Meta-analysis of three genome-wide association studies identifies two loci that predict survival and treatment outcome in breast cancer. <i>Oncotarget</i> , <b>2018</b> , 9, 4249-4257	3.3	8	
229	Ghrelin expression is associated with a favorable outcome in male breast cancer. <i>Scientific Reports</i> , <b>2018</b> , 8, 13586	4.9	4	
228	Radiotherapy in desmoid tumors: Treatment response, local control, and analysis of local failures. <i>Strahlentherapie Und Onkologie</i> , <b>2017</b> , 193, 269-275	4.3	26	
227	High expression of cyclin D1 is associated to high proliferation rate and increased risk of mortality in women with ER-positive but not in ER-negative breast cancers. <i>Breast Cancer Research and Treatment</i> , <b>2017</b> , 164, 667-678	4-4	46	
226	Case-control analysis of truncating mutations in DNA damage response genes connects TEX15 and FANCD2 with hereditary breast cancer susceptibility. <i>Scientific Reports</i> , <b>2017</b> , 7, 681	4.9	10	
225	High frequency of osteonecrosis of the jaw among denosumab-treated prostate cancer patients.  Acta Oncolgica, 2017, 56, 104-106	3.2	6	
224	Association analysis identifies 65 new breast cancer risk loci. <i>Nature</i> , <b>2017</b> , 551, 92-94	50.4	643	
223	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer.  Nature Genetics, <b>2017</b> , 49, 1767-1778	36.3	186	
222	CHEK2 c.1100delC mutation is associated with an increased risk for male breast cancer in Finnish patient population. <i>BMC Cancer</i> , <b>2017</b> , 17, 620	4.8	21	
221	Reproductive profiles and risk of breast cancer subtypes: a multi-center case-only study. <i>Breast Cancer Research</i> , <b>2017</b> , 19, 119	8.3	26	
220	FANCM mutation c.5791C>T is a risk factor for triple-negative breast cancer in the Finnish population. <i>Breast Cancer Research and Treatment</i> , <b>2017</b> , 166, 217-226	4-4	17	
219	Germline variation in ADAMTSL1 is associated with prognosis following breast cancer treatment in	17 4	13	
	young women. <i>Nature Communications</i> , <b>2017</b> , 8, 1632	17.4		
218	Inter-observer variation in delineating the coronary arteries as organs at risk. Radiotherapy and	5.3	22	
218	Inter-observer variation in delineating the coronary arteries as organs at risk. Radiotherapy and	5-3	22	

216	Body mass index and breast cancer survival: a Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 1814-1822	7.8	27
215	Ductal Breast Carcinoma In Situ: Mammographic Features and Its Relation to Prognosis and Tumour Biology in a Population Based Cohort. <i>International Journal of Breast Cancer</i> , <b>2017</b> , 2017, 4351319	2.3	2
214	TP53-based interaction analysis identifies cis-eQTL variants for TP53BP2, FBXO28, and FAM53A that associate with survival and treatment outcome in breast cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 18381-18398	3.3	7
213	- a novel candidate breast cancer susceptibility locus on 6q14.1. <i>Oncotarget</i> , <b>2017</b> , 8, 102769-102782	3.3	3
212	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. <i>Gynecologic Oncology</i> , <b>2016</b> , 141, 386-401	4.9	15
211	FANCM c.5101C>T mutation associates with breast cancer survival and treatment outcome. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 2760-2770	7.5	10
210	rs2735383, located at a microRNA binding site in the 3QTR of NBS1, is not associated with breast cancer risk. <i>Scientific Reports</i> , <b>2016</b> , 6, 36874	4.9	2
209	Genome-Wide Meta-Analyses of Breast, Ovarian, and Prostate Cancer Association Studies Identify Multiple New Susceptibility Loci Shared by at Least Two Cancer Types. <i>Cancer Discovery</i> , <b>2016</b> , 6, 1052-6	5 <del>7</del> 4·4	104
208	Identification of four novel susceptibility loci for oestrogen receptor negative breast cancer. <i>Nature Communications</i> , <b>2016</b> , 7, 11375	17.4	64
207	Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breast-ovarian cancer susceptibility locus. <i>Nature Communications</i> , <b>2016</b> , 7, 12675	17.4	53
206	Radiation dose distribution in coronary arteries in breast cancer radiotherapy. <i>Acta Oncolgica</i> , <b>2016</b> , 55, 959-63	3.2	27
205	Health-related Quality of Life in Breast Cancer Patients after Adjuvant Treatments. <i>Breast Journal</i> , <b>2016</b> , 22, 473-5	1.2	5
204	Breast cancer risk variants at 6q25 display different phenotype associations and regulate ESR1, RMND1 and CCDC170. <i>Nature Genetics</i> , <b>2016</b> , 48, 374-86	36.3	93
203	Heterogeneity of luminal breast cancer characterised by immunohistochemical expression of basal markers. <i>British Journal of Cancer</i> , <b>2016</b> , 114, 298-304	8.7	5
202	BRCA2 Polymorphic Stop Codon K3326X and the Risk of Breast, Prostate, and Ovarian Cancers. Journal of the National Cancer Institute, <b>2016</b> , 108,	9.7	65
201	Screening of HELQ in breast and ovarian cancer families. <i>Familial Cancer</i> , <b>2016</b> , 15, 19-23	3	4
200	RAD51B in Familial Breast Cancer. <i>PLoS ONE</i> , <b>2016</b> , 11, e0153788	3.7	18
199	Association of breast cancer risk with genetic variants showing differential allelic expression: Identification of a novel breast cancer susceptibility locus at 4q21. <i>Oncotarget</i> , <b>2016</b> , 7, 80140-80163	3.3	21

#### (2015-2016)

198	PALB2, CHEK2 and ATM rare variants and cancer risk: data from COGS. <i>Journal of Medical Genetics</i> , <b>2016</b> , 53, 800-811	5.8	121
197	Patient survival and tumor characteristics associated with CHEK2:p.I157T - findings from the Breast Cancer Association Consortium. <i>Breast Cancer Research</i> , <b>2016</b> , 18, 98	8.3	26
196	Identification of independent association signals and putative functional variants for breast cancer risk through fine-scale mapping of the 12p11 locus. <i>Breast Cancer Research</i> , <b>2016</b> , 18, 64	8.3	25
195	Genes associated with histopathologic features of triple negative breast tumors predict molecular subtypes. <i>Breast Cancer Research and Treatment</i> , <b>2016</b> , 157, 117-31	4.4	17
194	Genetic predisposition to ductal carcinoma in situ of the breast. <i>Breast Cancer Research</i> , <b>2016</b> , 18, 22	8.3	31
193	Association of genetic susceptibility variants for type 2 diabetes with breast cancer risk in women of European ancestry. <i>Cancer Causes and Control</i> , <b>2016</b> , 27, 679-93	2.8	15
192	Polygenic risk score is associated with increased disease risk in 52 Finnish breast cancer families. Breast Cancer Research and Treatment, <b>2016</b> , 158, 463-9	4.4	16
191	Inherited variants in the inner centromere protein (INCENP) gene of the chromosomal passenger complex contribute to the susceptibility of ER-negative breast cancer. <i>Carcinogenesis</i> , <b>2015</b> , 36, 256-71	4.6	12
190	Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer. <i>Nature Genetics</i> , <b>2015</b> , 47, 373-80	36.3	406
189	Identification of novel genetic markers of breast cancer survival. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107,	9.7	38
188	RAD51, XRCC3, and XRCC2 mutation screening in Finnish breast cancer families. <i>SpringerPlus</i> , <b>2015</b> , 4, 92		17
187	INPP4B and RAD50 have an interactive effect on survival after breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2015</b> , 149, 363-71	4.4	8
186	Assessment of variation in immunosuppressive pathway genes reveals TGFBR2 to be associated with prognosis of estrogen receptor-negative breast cancer after chemotherapy. <i>Breast Cancer Research</i> , <b>2015</b> , 17, 18	8.3	17
185	Large-scale genomic analyses link reproductive aging to hypothalamic signaling, breast cancer susceptibility and BRCA1-mediated DNA repair. <i>Nature Genetics</i> , <b>2015</b> , 47, 1294-1303	36.3	226
184	Annexin A1 expression in a pooled breast cancer series: association with tumor subtypes and prognosis. <i>BMC Medicine</i> , <b>2015</b> , 13, 156	11.4	37
183	The prognostic role of HER2 expression in ductal breast carcinoma in situ (DCIS); a population-based cohort study. <i>BMC Cancer</i> , <b>2015</b> , 15, 468	4.8	32
182	Height and Breast Cancer Risk: Evidence From Prospective Studies and Mendelian Randomization. Journal of the National Cancer Institute, <b>2015</b> , 107,	9.7	74
181	Identification and characterization of novel associations in the CASP8/ALS2CR12 region on chromosome 2 with breast cancer risk. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 285-98	5.6	35

180	Cyclin E1 is a strong prognostic marker for death from lymph node negative breast cancer. A population-based case-control study. <i>Acta Oncolgica</i> , <b>2015</b> , 54, 538-44	3.2	13
179	A polymorphism in the base excision repair gene PARP2 is associated with differential prognosis by chemotherapy among postmenopausal breast cancer patients. <i>BMC Cancer</i> , <b>2015</b> , 15, 978	4.8	6
178	Common germline polymorphisms associated with breast cancer-specific survival. <i>Breast Cancer Research</i> , <b>2015</b> , 17, 58	8.3	24
177	Large-Scale Genomic Analyses Link Reproductive Aging to Hypothalamic Signaling, Breast Cancer Susceptibility, and BRCA1-Mediated DNA Repair. <i>Obstetrical and Gynecological Survey</i> , <b>2015</b> , 70, 758-76	52 <sup>2.4</sup>	
176	SNP-SNP interaction analysis of NF- <b>B</b> signaling pathway on breast cancer survival. <i>Oncotarget</i> , <b>2015</b> , 6, 37979-94	3.3	19
175	Prediction of breast cancer risk based on profiling with common genetic variants. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107,	9.7	324
174	Polymorphism at 19q13.41 Predicts Breast Cancer Survival Specifically after Endocrine Therapy. <i>Clinical Cancer Research</i> , <b>2015</b> , 21, 4086-4096	12.9	10
173	Performance of automated scoring of ER, PR, HER2, CK5/6 and EGFR in breast cancer tissue microarrays in the Breast Cancer Association Consortium. <i>Journal of Pathology: Clinical Research</i> , <b>2015</b> , 1, 18-32	5.3	18
172	Fine-mapping identifies two additional breast cancer susceptibility loci at 9q31.2. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 2966-84	5.6	36
171	Fine-scale mapping of the 5q11.2 breast cancer locus reveals at least three independent risk variants regulating MAP3K1. <i>American Journal of Human Genetics</i> , <b>2015</b> , 96, 5-20	11	59
170	The SNP rs6500843 in 16p13.3 is associated with survival specifically among chemotherapy-treated breast cancer patients. <i>Oncotarget</i> , <b>2015</b> , 6, 7390-407	3.3	14
169	A large-scale assessment of two-way SNP interactions in breast cancer susceptibility using 46,450 cases and 42,461 controls from the breast cancer association consortium. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 1934-46	5.6	28
168	Evaluation of the RHINO gene for breast cancer predisposition in Finnish breast cancer families. Breast Cancer Research and Treatment, <b>2014</b> , 144, 437-41	4.4	1
167	A genome-wide association study of early-onset breast cancer identifies PFKM as a novel breast cancer gene and supports a common genetic spectrum for breast cancer at any age. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 658-69	4	63
166	Genome-wide association study identifies 25 known breast cancer susceptibility loci as risk factors for triple-negative breast cancer. <i>Carcinogenesis</i> , <b>2014</b> , 35, 1012-9	4.6	121
165	Exome sequencing identifies FANCM as a susceptibility gene for triple-negative breast cancer.  Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 15172-7	11.5	128
164	Alcohol consumption and survival after a breast cancer diagnosis: a literature-based meta-analysis and collaborative analysis of data for 29,239 cases. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 934-45	4	29
163	Parent-of-origin-specific allelic associations among 106 genomic loci for age at menarche. <i>Nature</i> , <b>2014</b> , 514, 92-97	50.4	401

#### (2013-2014)

162	Evidence that breast cancer risk at the 2q35 locus is mediated through IGFBP5 regulation. <i>Nature Communications</i> , <b>2014</b> , 4, 4999	17.4	87
161	Genetic variation in mitotic regulatory pathway genes is associated with breast tumor grade. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 6034-46	5.6	11
160	Expression of human chorionic gonadotropin in testicular germ cell tumors. <i>Urologic Oncology:</i> Seminars and Original Investigations, <b>2014</b> , 32, 727-34	2.8	14
159	Genetic variation at CYP3A is associated with age at menarche and breast cancer risk: a case-control study. <i>Breast Cancer Research</i> , <b>2014</b> , 16, R51	8.3	12
158	A genome wide meta-analysis study for identification of common variation associated with breast cancer prognosis. <i>PLoS ONE</i> , <b>2014</b> , 9, e101488	3.7	24
157	MicroRNA related polymorphisms and breast cancer risk. <i>PLoS ONE</i> , <b>2014</b> , 9, e109973	3.7	37
156	Genetic predisposition to in situ and invasive lobular carcinoma of the breast. <i>PLoS Genetics</i> , <b>2014</b> , 10, e1004285	6	38
155	2q36.3 is associated with prognosis for oestrogen receptor-negative breast cancer patients treated with chemotherapy. <i>Nature Communications</i> , <b>2014</b> , 5, 4051	17.4	13
154	Common non-synonymous SNPs associated with breast cancer susceptibility: findings from the Breast Cancer Association Consortium. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 6096-111	5.6	48
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10	Clodronate and other bisphosphonates as supportive therapy in osteolysis due to malignancy. <i>Acta Oncolgica</i> , <b>1995</b> , 34, 629-36	3.2	9
9	Oral trofosfamide: an active drug in the treatment of soft-tissue sarcoma. <i>Cancer Chemotherapy and Pharmacology</i> , <b>1995</b> , 36, 263-5	3.5	32
8	The prognosis of stage III breast cancer treated with postoperative radiotherapy and adriamycin-based chemotherapy with and without tamoxifen. Eight year follow-up results of a randomized trial. <i>European Journal of Surgical Oncology</i> , <b>1995</b> , 21, 146-50	3.6	6
7	Comparative effects of clodronate and calcitonin on bone in metastatic breast cancer: a histomorphometric study. <i>European Journal of Cancer</i> , <b>1993</b> , 29A, 1677-81	7.5	20
6	FEC (5-fluorouracil-epirubicin-cyclophosphamide) monthly versus FEC weekly in metastatic breast cancer. First results of a randomized trial. <i>Acta Oncolgica</i> , <b>1992</b> , 31, 231-6	3.2	10
5	The response evaluation of bone metastases in mammary carcinoma. The value of radiology, scintigraphy, and biochemical markers of bone metabolism. <i>Cancer</i> , <b>1987</b> , 60, 2907-12	6.4	47
4	Effect of dichloromethylene diphosphonate (Cl2MDP) on immune function in breast cancer patients with bone metastases. <i>Cancer Immunology, Immunotherapy</i> , <b>1983</b> , 15, 159-61	7.4	7
3	Common variants in breast cancer risk loci predispose to distinct tumor subtypes		1
2	Fine-mapping of 150 breast cancer risk regions identifies 178 high confidence target genes		2
1	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses		2