# Stig Bojesen

# 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.

20,912 139 292 73 h-index g-index citations papers 25,866 6.29 326 10 L-index ext. citations ext. papers avg, IF

#	Paper	IF	Citations
292	Rare germline copy number variants (CNVs) and breast cancer risk <i>Communications Biology</i> , <b>2022</b> , 5, 65	6.7	O
291	Genome-wide interaction analysis identified low-frequency variants with sex disparity in lung cancer risk <i>Human Molecular Genetics</i> , <b>2022</b> ,	5.6	1
290	Gene-gene interaction of AhRwith and within the Wntcascade affects susceptibility to lung cancer <i>European Journal of Medical Research</i> , <b>2022</b> , 27, 14	4.8	
289	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
288	Pathology of Tumors Associated With Pathogenic Germline Variants in 9 Breast Cancer Susceptibility Genes <i>JAMA Oncology</i> , <b>2022</b> ,	13.4	4
287	Development and validation of a model to predict incident chronic liver disease in the general population: the CLivD score <i>Journal of Hepatology</i> , <b>2022</b> ,	13.4	1
286	Self-reported and genetically predicted coffee consumption and smoking in dementia: A Mendelian randomization study <i>Atherosclerosis</i> , <b>2022</b> , 348, 36-43	3.1	1
285	Breast cancer risks associated with missense variants in breast cancer susceptibility genes <i>Genome Medicine</i> , <b>2022</b> , 14, 51	14.4	0
284	Allostatic load as predictor of mortality: a cohort study from Lolland-Falster, Denmark. <i>BMJ Open</i> , <b>2022</b> , 12, e057136	3	1
283	Germline variants and breast cancer survival in patients with distant metastases at primary breast cancer diagnosis. <i>Scientific Reports</i> , <b>2021</b> , 11, 19787	4.9	0
282	Response to the letter entitled: Re: Pre-treatment serum vitamin D deficiency is associated with increased inflammatory biomarkers and short overall survival in patients with pancreatic cancer: Analysis of the prognostic effect of serum vitamin D on pancreatic cancer: Several confounders.	7.5	
281	Estimating dose-response relationships for vitamin D with coronary heart disease, stroke, and all-cause mortality: observational and Mendelian randomisation analyses. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2021</b> , 9, 837-846	18.1	17
280	Circulating Protein Biomarkers for Use in Pancreatic Ductal Adenocarcinoma Identification. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 2592-2603	12.9	8
279	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. <i>ELife</i> , <b>2021</b> , 10,	8.9	10
278	Genome-wide association meta-analysis identifies pleiotropic risk loci for aerodigestive squamous cell cancers. <i>PLoS Genetics</i> , <b>2021</b> , 17, e1009254	6	2
277	Genetic predisposition to long telomeres is associated with increased mortality after melanoma: A study of 2101 melanoma patients from hospital clinics and the general population. <i>Pigment Cell and Melanoma Research</i> , <b>2021</b> , 34, 946-954	4.5	0
276	Risk of ulcerative colitis and Crohnß disease in smokers lacks causal evidence. <i>European Journal of Epidemiology</i> , <b>2021</b> , 1	12.1	2

## (2021-2021)

275	influencing activity of a long-range enhancer element. <i>American Journal of Human Genetics</i> , <b>2021</b> , 108, 1190-1203	11	1
274	Combined Associations of a Polygenic Risk Score and Classical Risk Factors With Breast Cancer Risk. Journal of the National Cancer Institute, <b>2021</b> , 113, 329-337	9.7	14
273	Common Susceptibility Loci for Male Breast Cancer. <i>Journal of the National Cancer Institute</i> , <b>2021</b> , 113, 453-461	9.7	4
272	Evaluating the role of alcohol consumption in breast and ovarian cancer susceptibility using population-based cohort studies and two-sample Mendelian randomization analyses. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 1338-1350	7.5	4
271	Integration of multiomic annotation data to prioritize and characterize inflammation and immune-related risk variants in squamous cell lung cancer. <i>Genetic Epidemiology</i> , <b>2021</b> , 45, 99-114	2.6	2
270	Causal relationships between body mass index, smoking and lung cancer: Univariable and multivariable Mendelian randomization. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 1077-1086	7.5	18
269	Myocardial Ischemia Induced by 5-Fluorouracil: A Prospective Electrocardiographic and Cardiac Biomarker Study. <i>Oncologist</i> , <b>2021</b> , 26, e403-e413	5.7	6
268	Comprehensive functional annotation of susceptibility variants identifies genetic heterogeneity between lung adenocarcinoma and squamous cell carcinoma. <i>Frontiers of Medicine</i> , <b>2021</b> , 15, 275-291	12	6
267	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
266	Trans-ancestry genome-wide association meta-analysis of prostate cancer identifies new susceptibility loci and informs genetic risk prediction. <i>Nature Genetics</i> , <b>2021</b> , 53, 65-75	36.3	62
265	Assessing Lung Cancer Absolute Risk Trajectory Based on a Polygenic Risk Model. <i>Cancer Research</i> , <b>2021</b> , 81, 1607-1615	10.1	6
264	Reference intervals for 12 clinical laboratory tests in a Danish population: The Lolland-Falster Health Study. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , <b>2021</b> , 81, 104-111	2	O
263	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
262	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
261	Pre-treatment serum vitamin D deficiency is associated with increased inflammatory biomarkers and short overall survival in patients with pancreatic cancer. <i>European Journal of Cancer</i> , <b>2021</b> , 144, 72-8	<b>ð</b> ·5	8
260	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	8.3	1
259	Mendelian randomisation study of smoking exposure in relation to breast cancer risk. <i>British Journal of Cancer</i> , <b>2021</b> , 125, 1135-1145	8.7	О
258	Genetic insights into biological mechanisms governing human ovarian ageing. <i>Nature</i> , <b>2021</b> , 596, 393-39	<b>7</b> 0.4	28

257	Detection and characterization of lung cancer using cell-free DNA fragmentomes. <i>Nature Communications</i> , <b>2021</b> , 12, 5060	17.4	21
256	Chronic lymphocytic leukaemia clones are detectable decades before diagnosis. <i>British Journal of Haematology</i> , <b>2021</b> ,	4.5	O
255	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. <i>Lancet, The</i> , <b>2021</b> , 398, 957-980	4 <sup>0</sup>	154
254	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
253	Pre- and Perioperative Inflammatory Biomarkers in Older Patients Resected for Localized Colorectal Cancer: Associations with Complications and Prognosis <i>Cancers</i> , <b>2021</b> , 14,	6.6	1
252	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. <i>Lancet, The</i> , <b>2020</b> , 396, 1511-1524	40	73
251	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
250	Protein-altering germline mutations implicate novel genes related to lung cancer development. <i>Nature Communications</i> , <b>2020</b> , 11, 2220	17.4	6
249	Germline HOXB13 mutations p.G84E and p.R217C do not confer an increased breast cancer risk. <i>Scientific Reports</i> , <b>2020</b> , 10, 9688	4.9	2
248	Reply to: Clinical impact of high platelet count and high hematocrit, by Marc Sorigue. <i>Journal of Thrombosis and Haemostasis</i> , <b>2020</b> , 18, 522-523	15.4	
247	Two-fold risk of pneumonia and respiratory mortality in individuals with myeloproliferative neoplasm: A population-based cohort study. <i>EClinicalMedicine</i> , <b>2020</b> , 21, 100295	11.3	2
246	Tocilizumab and soluble interleukin-6 receptor in V617F somatic mutation and myeloproliferative neoplasm. <i>EClinicalMedicine</i> , <b>2020</b> , 22, 100337	11.3	1
245	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
244	Incidental lymphopenia and mortality: a prospective cohort study. <i>Cmaj</i> , <b>2020</b> , 192, E25-E33	3.5	11
243	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
242	Elevated plasma YKL-40 and risk of infectious disease: a prospective study of 94665 individuals from the general population. <i>Clinical Microbiology and Infection</i> , <b>2020</b> , 26, 1411.e1-1411.e9	9.5	4
241	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
240	Transcriptome-wide association study reveals candidate causal genes for lung cancer. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 1862-1878	7.5	8

239	Prognostic Value of Combined Detection of Serum IL6, YKL-40, and C-reactive Protein in Patients with Unresectable Pancreatic Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 176-184	1 <sup>4</sup>	5
238	Genome-wide association study of INDELs identified four novel susceptibility loci associated with lung cancer risk. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 2855-2864	7.5	2
237	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
236	Immune-mediated genetic pathways resulting in pulmonary function impairment increase lung cancer susceptibility. <i>Nature Communications</i> , <b>2020</b> , 11, 27	17.4	7
235	Smoking, blood cells and myeloproliferative neoplasms: meta-analysis and Mendelian randomization of 2 <sup>th</sup> million people. <i>British Journal of Haematology</i> , <b>2020</b> , 189, 323-334	4.5	20
234	Low high-density lipoprotein and increased risk of several cancers: 2 population-based cohort studies including 116,728 individuals. <i>Journal of Hematology and Oncology</i> , <b>2020</b> , 13, 129	22.4	11
233	AHRR hypomethylation as an epigenetic marker of smoking history predicts risk of myocardial infarction in former smokers. <i>Atherosclerosis</i> , <b>2020</b> , 312, 8-15	3.1	2
232	Loss-of-function polymorphism in reduces risk of V617F somatic mutation and myeloproliferative neoplasm: A Mendelian randomization study. <i>EClinicalMedicine</i> , <b>2020</b> , 21, 100280	11.3	13
231	Breast cancer risk factors and their effects on survival: a Mendelian randomisation study. <i>BMC Medicine</i> , <b>2020</b> , 18, 327	11.4	7
230	Burden of prediabetes, undiagnosed, and poorly or potentially sub-controlled diabetes: Lolland-Falster health study. <i>BMC Public Health</i> , <b>2020</b> , 20, 1711	4.1	2
229	Breast Cancer Polygenic Risk Score and Contralateral Breast Cancer Risk. <i>American Journal of Human Genetics</i> , <b>2020</b> , 107, 837-848	11	12
228	Observational and genetic studies of short telomeres and Alzheimerß disease in 67,000 and 152,000 individuals: a Mendelian randomization study. <i>European Journal of Epidemiology</i> , <b>2020</b> , 35, 147-	1 <sup>12</sup> 6 <sup>1</sup>	12
227	Clinical value of serum hyaluronan and propeptide of type III collagen in patients with pancreatic cancer. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 2913-2922	7.5	19
226	Association Analysis of Driver Gene-Related Genetic Variants Identified Novel Lung Cancer Susceptibility Loci with 20,871 Lung Cancer Cases and 15,971 Controls. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 1423-1429	4	2
225	Two truncating variants in FANCC and breast cancer risk. Scientific Reports, 2019, 9, 12524	4.9	2
224	Appraising the causal relevance of DNA methylation for risk of lung cancer. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 1493-1504	7.8	27
223	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , <b>2019</b> , 10, 431	17.4	45
222	Germline BRCA2 K3326X and CHEK2 I157T mutations increase risk for sporadic pancreatic ductal adenocarcinoma. <i>International Journal of Cancer</i> , <b>2019</b> , 145, 686-693	7.5	15

221	Elevated Platelet Count Appears to Be Causally Associated with Increased Risk of Lung Cancer: A Mendelian Randomization Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2019</b> , 28, 935-942	4	12
220	Physical activity and risk of instant and 28-day case-fatality in myocardial infarction. <i>PLoS ONE</i> , <b>2019</b> , 14, e0217398	3.7	3
219	Smoking does not accelerate leucocyte telomere attrition: a meta-analysis of 18 longitudinal cohorts. <i>Royal Society Open Science</i> , <b>2019</b> , 6, 190420	3.3	16
218	Genetic interaction analysis among oncogenesis-related genes revealed novel genes and networks in lung cancer development. <i>Oncotarget</i> , <b>2019</b> , 10, 1760-1774	3.3	12
217	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
216	Smoking and Increased White and Red Blood Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2019</b> , 39, 965-977	9.4	46
215	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
214	AHRR (cg05575921) methylation extent of leukocyte DNA and lung cancer survival. <i>PLoS ONE</i> , <b>2019</b> , 14, e0211745	3.7	5
213	Arterial and venous thrombosis by high platelet count and high hematocrit: 108\( \bar{1} \) 21 individuals from the Copenhagen General Population Study. <i>Journal of Thrombosis and Haemostasis</i> , <b>2019</b> , 17, 1898	- <del>151</del> 1	23
212	Lung Cancer Risk in Never-Smokers of European Descent is Associated With Genetic Variation in the 515.33 TERT-CLPTM1Ll Region. <i>Journal of Thoracic Oncology</i> , <b>2019</b> , 14, 1360-1369	8.9	12
211	Investigation of Leukocyte Telomere Length and Genetic Variants in Chromosome 5p15.33 as Prognostic Markers in Lung Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2019</b> , 28, 1228-123	4	5
210	Measured and genetically predicted plasma YKL-40 levels and melanoma mortality. <i>European Journal of Cancer</i> , <b>2019</b> , 121, 74-84	7.5	1
209	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
208	Secular trends in smoking in relation to prevalent and incident smoking-related disease: A prospective population-based study. <i>Tobacco Induced Diseases</i> , <b>2019</b> , 17, 72	3.2	23
207	Prediction and clinical utility of a contralateral breast cancer risk model. <i>Breast Cancer Research</i> , <b>2019</b> , 21, 144	8.3	11
206	JAK2-tree: a simple CBC-based decision rule to guide appropriate JAK2 V617F mutation testing. Journal of Clinical Pathology, <b>2019</b> , 72, 172-176	3.9	4
205	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	11	363
204	Bone marrow mononuclear cell telomere length in acute myeloid leukaemia and high-risk myelodysplastic syndrome. <i>European Journal of Haematology</i> , <b>2019</b> , 102, 218-226	3.8	4

203	Systematic analyses of regulatory variants in DNase I hypersensitive sites identified two novel lung cancer susceptibility loci. <i>Carcinogenesis</i> , <b>2019</b> , 40, 432-440	4.6	3
202	Mononuclear Cell Telomere Attrition Is Associated with Overall Survival after Nonmyeloablative Allogeneic Hematopoietic Cell Transplantation for Hematologic Malignancies. <i>Biology of Blood and Marrow Transplantation</i> , <b>2019</b> , 25, 496-504	4.7	2
201	Mendelian Randomization and mediation analysis of leukocyte telomere length and risk of lung and head and neck cancers. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 751-766	7.8	14
200	Is high vitamin B12 status a cause of lung cancer?. International Journal of Cancer, 2019, 145, 1499-1503	7.5	33
199	Associations of obesity and circulating insulin and glucose with breast cancer risk: a Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 795-806	7.8	52
198	The BRCA2 c.68-7TЉ A variant is not pathogenic: A model for clinical calibration of spliceogenicity. <i>Human Mutation</i> , <b>2018</b> , 39, 729-741	4.7	16
197	Is smoking heaviness causally associated with alcohol use? A Mendelian randomization study in four European cohorts. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 1098-1105	7.8	13
196	Genome-wide interaction study of smoking behavior and non-small cell lung cancer risk in Caucasian population. <i>Carcinogenesis</i> , <b>2018</b> , 39, 336-346	4.6	11
195	hypomethylation, lung function, lung function decline and respiratory symptoms. <i>European Respiratory Journal</i> , <b>2018</b> , 51,	13.6	22
194	Joint associations of a polygenic risk score and environmental risk factors for breast cancer in the Breast Cancer Association Consortium. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 526-536	7.8	53
193	Identification of susceptibility pathways for the role of chromosome 15q25.1 in modifying lung cancer risk. <i>Nature Communications</i> , <b>2018</b> , 9, 3221	17.4	29
192	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
191	Serum Biomarker Signature-Based Liquid Biopsy for Diagnosis of Early-Stage Pancreatic Cancer. Journal of Clinical Oncology, <b>2018</b> , 36, 2887-2894	2.2	76
190	Fine mapping of MHC region in lung cancer highlights independent susceptibility loci by ethnicity. <i>Nature Communications</i> , <b>2018</b> , 9, 3927	17.4	24
189	Lymphopenia and risk of infection and infection-related death in 98,344 individuals from a prospective Danish population-based study. <i>PLoS Medicine</i> , <b>2018</b> , 15, e1002685	11.6	74
188	Genetic modifiers of radon-induced lung cancer risk: a genome-wide interaction study in former uranium miners. <i>International Archives of Occupational and Environmental Health</i> , <b>2018</b> , 91, 937-950	3.2	17
187	Hypomorphic Missense Variants Confer Moderate Risks of Breast Cancer. <i>Cancer Research</i> , <b>2017</b> , 77, 2789-2799	10.1	49
186	Genomic analyses identify hundreds of variants associated with age at menarche and support a role for puberty timing in cancer risk. <i>Nature Genetics</i> , <b>2017</b> , 49, 834-841	36.3	257

185	TP53 Arg72Pro, mortality after cancer, and all-cause mortality in 105,200 individuals. <i>Scientific Reports</i> , <b>2017</b> , 7, 336	4.9	7
184	Shorter leukocyte telomere length is associated with higher risk of infections: a prospective study of 75,309 individuals from the general population. <i>Haematologica</i> , <b>2017</b> , 102, 1457-1465	6.6	43
183	Asthma, other atopic conditions and risk of infections in 105 519 general population never and ever smokers. <i>Journal of Internal Medicine</i> , <b>2017</b> , 282, 254-267	10.8	14
182	Large-scale association analysis identifies new lung cancer susceptibility loci and heterogeneity in genetic susceptibility across histological subtypes. <i>Nature Genetics</i> , <b>2017</b> , 49, 1126-1132	36.3	246
181	(cg05575921) hypomethylation marks smoking behaviour, morbidity and mortality. <i>Thorax</i> , <b>2017</b> , 72, 646-653	7.3	82
180	Telomere length and depression: prospective cohort study and Mendelian randomisation study in 67 306 individuals. <i>British Journal of Psychiatry</i> , <b>2017</b> , 210, 31-38	5.4	19
179	Kringle IV Type 2, Not Low Lipoprotein(a), as a Cause of Diabetes: A Novel Genetic Approach Using SNPs Associated Selectively with Lipoprotein(a) Concentrations or with Kringle IV Type 2 Repeats. <i>Clinical Chemistry</i> , <b>2017</b> , 63, 1866-1876	5.5	16
178	Association analysis identifies 65 new breast cancer risk loci. <i>Nature</i> , <b>2017</b> , 551, 92-94	50.4	643
177	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. <i>Nature Genetics</i> , <b>2017</b> , 49, 1767-1778	36.3	186
176	Pleiotropy of genetic variants on obesity and smoking phenotypes: Results from the Oncoarray Project of The International Lung Cancer Consortium. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185660	3.7	7
175	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
174	Gene-environment interactions involving functional variants: Results from the Breast Cancer Association Consortium. <i>International Journal of Cancer</i> , <b>2017</b> , 141, 1830-1840	7.5	13
173	Common breast cancer risk alleles and risk assessment: a study on 35 441 individuals from the Danish general population. <i>Annals of Oncology</i> , <b>2017</b> , 28, 175-181	10.3	6
172	Genetic modifiers of CHEK2*1100delC-associated breast cancer risk. <i>Genetics in Medicine</i> , <b>2017</b> , 19, 599	-603	51
171	The OncoArray Consortium: A Network for Understanding the Genetic Architecture of Common Cancers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2017</b> , 26, 126-135	4	183
170	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
169	The prognostic value of serum CA 19-9 in patients with metastatic colorectal cancer <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, e15131-e15131	2.2	1
168	Obesity, metabolic factors and risk of different histological types of lung cancer: A Mendelian randomization study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0177875	3.7	56

167	- a novel candidate breast cancer susceptibility locus on 6q14.1. Oncotarget, 2017, 8, 102769-102782	3.3	3
166	The prognostic value of serum IL-6 and YKL-40 in patients with metastatic colorectal cancer  Journal of Clinical Oncology, 2017, 35, e15060-e15060	2.2	
165	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
164	An intergenic risk locus containing an enhancer deletion in 2q35 modulates breast cancer risk by deregulating IGFBP5 expression. <i>Human Molecular Genetics</i> , <b>2016</b> , 25, 3863-3876	5.6	24
163	Long telomeres and cancer risk among 95 568 individuals from the general population. <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 1634-1643	7.8	62
162	rs2735383, located at a microRNA binding site in the 3PUTR of NBS1, is not associated with breast cancer risk. <i>Scientific Reports</i> , <b>2016</b> , 6, 36874	4.9	2
161	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
160	Identification of four novel susceptibility loci for oestrogen receptor negative breast cancer. <i>Nature Communications</i> , <b>2016</b> , 7, 11375	17.4	64
159	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
158	Fine scale mapping of the 17q22 breast cancer locus using dense SNPs, genotyped within the Collaborative Oncological Gene-Environment Study (COGs). <i>Scientific Reports</i> , <b>2016</b> , 6, 32512	4.9	16
157	Short Telomere Length and Ischemic Heart Disease: Observational and Genetic Studies in 290 022 Individuals. <i>Clinical Chemistry</i> , <b>2016</b> , 62, 1140-9	5.5	70
156	Age- and Tumor Subtype-Specific Breast Cancer Risk Estimates for CHEK2*1100delC Carriers. Journal of Clinical Oncology, <b>2016</b> , 34, 2750-60	2.2	107
155	CYP19A1 fine-mapping and Mendelian randomization: estradiol is causal for endometrial cancer. <i>Endocrine-Related Cancer</i> , <b>2016</b> , 23, 77-91	5.7	41
154	Observationally and Genetically High YKL-40 and Risk of Venous Thromboembolism in the General Population: Cohort and Mendelian Randomization Studies. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2016</b> , 36, 1030-6	9.4	9
153	Combined genetic and splicing analysis of BRCA1 c.[594-2A>C; 641A>G] highlights the relevance of naturally occurring in-frame transcripts for developing disease gene variant classification algorithms. <i>Human Molecular Genetics</i> , <b>2016</b> , 25, 2256-2268	5.6	55
152	Increased Risk for Other Cancers in Addition to Breast Cancer for CHEK2*1100delC Heterozygotes Estimated From the Copenhagen General Population Study. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 1208	8- <del>16</del>	70
151	No evidence that protein truncating variants in BRIP1 are associated with breast cancer risk: implications for gene panel testing. <i>Journal of Medical Genetics</i> , <b>2016</b> , 53, 298-309	5.8	83
150	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

149	Genetic variation in the immunosuppression pathway genes and breast cancer susceptibility: a pooled analysis of 42,510 cases and 40,577 controls from the Breast Cancer Association Consortium. <i>Human Genetics</i> , <b>2016</b> , 135, 137-54	6.3	6
148	BRCA2 Polymorphic Stop Codon K3326X and the Risk of Breast, Prostate, and Ovarian Cancers. <i>Journal of the National Cancer Institute</i> , <b>2016</b> , 108,	9.7	65
147	RAD51B in Familial Breast Cancer. PLoS ONE, 2016, 11, e0153788	3.7	18
146	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
145	Genetically Predicted Body Mass Index and Breast Cancer Risk: Mendelian Randomization Analyses of Data from 145,000 Women of European Descent. <i>PLoS Medicine</i> , <b>2016</b> , 13, e1002105	11.6	80
144	Fine-Mapping of the 1p11.2 Breast Cancer Susceptibility Locus. <i>PLoS ONE</i> , <b>2016</b> , 11, e0160316	3.7	11
143	Fine-scale mapping of 8q24 locus identifies multiple independent risk variants for breast cancer. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 1303-1317	7.5	26
142	Inflammatory biomarkers and risk of cancer in 84,000 individuals from the general population. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 1493-500	7.5	51
141	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
140	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
139	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
138	Role of inflammatory marker YKL-40 in the diagnosis, prognosis and cause of cardiovascular and liver diseases. <i>Critical Reviews in Clinical Laboratory Sciences</i> , <b>2016</b> , 53, 396-408	9.4	28
137	Genetic predisposition to ductal carcinoma in situ of the breast. <i>Breast Cancer Research</i> , <b>2016</b> , 18, 22	8.3	31
136	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
135	Evidence that the 5p12 Variant rs10941679 Confers Susceptibility to Estrogen-Receptor-Positive Breast Cancer through FGF10 and MRPS30 Regulation. <i>American Journal of Human Genetics</i> , <b>2016</b> , 99, 903-911	11	43
134	The potential diagnostic value of serum microRNA signature in patients with pancreatic cancer. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 2312-24	7·5	23
133	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
132	Prevalence of the HOXB13 G84E germline mutation in British men and correlation with prostate cancer risk, tumour characteristics and clinical outcomes. <i>Annals of Oncology</i> , <b>2015</b> , 26, 756-761	10.3	67

#### (2015-2015)

131	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
130	Elevated plasma YKL-40, lipids and lipoproteins, and ischemic vascular disease in the general population. <i>Stroke</i> , <b>2015</b> , 46, 329-35	6.7	29
129	Polymorphisms in a Putative Enhancer at the 10q21.2 Breast Cancer Risk Locus Regulate NRBF2 Expression. <i>American Journal of Human Genetics</i> , <b>2015</b> , 97, 22-34	11	26
128	Identification of novel genetic markers of breast cancer survival. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107,	9.7	38
127	Multi-stage genome-wide association study identifies new susceptibility locus for testicular germ cell tumour on chromosome 3q25. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 1169-76	5.6	26
126	Peripheral blood leukocyte telomere length and mortality among 64,637 individuals from the general population. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107, djv074	9.7	200
125	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
124	Multiple novel prostate cancer susceptibility signals identified by fine-mapping of known risk loci among Europeans. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 5589-602	5.6	54
123	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
122	Fine-scale mapping of the 4q24 locus identifies two independent loci associated with breast cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2015</b> , 24, 1680-91	4	17
121	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
120	Investigation of gene-environment interactions between 47 newly identified breast cancer susceptibility loci and environmental risk factors. <i>International Journal of Cancer</i> , <b>2015</b> , 136, E685-96	7.5	26
119	Observational and genetic plasma YKL-40 and cancer in 96,099 individuals from the general population. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 2696-704	7.5	12
118	Common germline polymorphisms associated with breast cancer-specific survival. <i>Breast Cancer Research</i> , <b>2015</b> , 17, 58	8.3	24
117	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
116	IgE and risk of cancer in 37 747 individuals from the general population. <i>Annals of Oncology</i> , <b>2015</b> , 26, 1784-90	10.3	26
115	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
114	Plasma YKL-40 in Inuit and Danes. <i>Alcohol and Alcoholism</i> , <b>2015</b> , 50, 11-7	3.5	3

113	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
112	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
111	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
110	MicroRNA biomarkers in whole blood for detection of pancreatic cancer. <i>JAMA - Journal of the American Medical Association</i> , <b>2014</b> , 311, 392-404	27.4	315
109	Identification of new genetic susceptibility loci for breast cancer through consideration of gene-environment interactions. <i>Genetic Epidemiology</i> , <b>2014</b> , 38, 84-93	2.6	24
108	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
107	High tobacco consumption is causally associated with increased all-cause mortality in a general population sample of 55,568 individuals, but not with short telomeres: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , <b>2014</b> , 43, 1473-83	7.8	32
106	FGF receptor genes and breast cancer susceptibility: results from the Breast Cancer Association Consortium. <i>British Journal of Cancer</i> , <b>2014</b> , 110, 1088-100	8.7	20
105	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
104	Plasma testosterone in the general population, cancer prognosis and cancer risk: a prospective cohort study. <i>Annals of Oncology</i> , <b>2014</b> , 25, 712-718	10.3	28
103	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
102	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
101	Increased body mass index, elevated C-reactive protein, and short telomere length. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2014</b> , 99, E1671-5	5.6	65
100	Vitamin D concentration, obesity, and risk of diabetes: a mendelian randomisation study. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2014</b> , 2, 298-306	18.1	120
99	Reduced 25-hydroxyvitamin D and risk of Alzheimerß disease and vascular dementia. <i>Alzheimeros and Dementia</i> , <b>2014</b> , 10, 296-302	1.2	111
98	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
97	JAK2V617F somatic mutation in the general population: myeloproliferative neoplasm development and progression rate. <i>Haematologica</i> , <b>2014</b> , 99, 1448-55	6.6	54
96	MicroRNA related polymorphisms and breast cancer risk. <i>PLoS ONE</i> , <b>2014</b> , 9, e109973	3.7	37

95	Genetically low vitamin D concentrations and increased mortality: Mendelian randomisation analysis in three large cohorts. <i>BMJ, The</i> , <b>2014</b> , 349, g6330	5.9	182
94	Telomere shortening unrelated to smoking, body weight, physical activity, and alcohol intake: 4,576 general population individuals with repeat measurements 10 years apart. <i>PLoS Genetics</i> , <b>2014</b> , 10, e100	491	112
93	Genetic predisposition to in situ and invasive lobular carcinoma of the breast. <i>PLoS Genetics</i> , <b>2014</b> , 10, e1004285	6	38
92	AuthorsPresponse to Young and Hopkins: vitamin D and lung function. <i>Thorax</i> , <b>2014</b> , 69, 770-1	7.3	
91	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
90	Refined histopathological predictors of BRCA1 and BRCA2 mutation status: a large-scale analysis of breast cancer characteristics from the BCAC, CIMBA, and ENIGMA consortia. <i>Breast Cancer Research</i> , <b>2014</b> , 16, 3419	8.3	82
89	Risk of cancer among HIV-infected individuals compared to the background population: impact of smoking and HIV. <i>Aids</i> , <b>2014</b> , 28, 1499-508	3.5	77
88	DNA mismatch repair gene MSH6 implicated in determining age at natural menopause. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 2490-7	5.6	35
87	YKL-40 and alcoholic liver and pancreas damage and disease in 86,258 individuals from the general population: cohort and mendelian randomization studies. <i>Clinical Chemistry</i> , <b>2014</b> , 60, 1429-40	5.5	10
86	Plasma 25-hydroxyvitamin D, lung function and risk of chronic obstructive pulmonary disease. <i>Thorax</i> , <b>2014</b> , 69, 24-31	7.3	63
85	Reply from Authors re: Andrew J. Vickers, Michael J. Pencina. Prostate-specific antigen velocity: new methods, same results, still no evidence of clinical utility. Eur Urol 2013;64:394-6: prostate-specific antigen velocity: new unscreened cohort, natural history of prostate cancer, room for different interpretations. <i>European Urology</i> , <b>2013</b> , 64, 396-7	10.2	
84	Telomeres and human health. <i>Journal of Internal Medicine</i> , <b>2013</b> , 274, 399-413	10.8	84
83	Long-term prostate-specific antigen velocity in improved classification of prostate cancer risk and mortality. <i>European Urology</i> , <b>2013</b> , 64, 384-93	10.2	17
82	Fine-scale mapping of the FGFR2 breast cancer risk locus: putative functional variants differentially bind FOXA1 and E2F1. <i>American Journal of Human Genetics</i> , <b>2013</b> , 93, 1046-60	11	80
81	Multiple independent variants at the TERT locus are associated with telomere length and risks of breast and ovarian cancer. <i>Nature Genetics</i> , <b>2013</b> , 45, 371-84, 384e1-2	36.3	422
80	Short telomere length, cancer survival, and cancer risk in 47102 individuals. <i>Journal of the National Cancer Institute</i> , <b>2013</b> , 105, 459-68	9.7	168
79	Functional variants at the 11q13 risk locus for breast cancer regulate cyclin D1 expression through long-range enhancers. <i>American Journal of Human Genetics</i> , <b>2013</b> , 92, 489-503	11	167
78	Diagnostic value of JAK2 V617F somatic mutation for myeloproliferative cancer in 49 488 individuals from the general population. <i>British Journal of Haematology</i> , <b>2013</b> , 160, 70-9	4.5	68

77	Genome-wide association studies identify four ER negative-specific breast cancer risk loci. <i>Nature Genetics</i> , <b>2013</b> , 45, 392-8, 398e1-2	36.3	327
76	Identification of 23 new prostate cancer susceptibility loci using the iCOGS custom genotyping array. <i>Nature Genetics</i> , <b>2013</b> , 45, 385-91, 391e1-2	36.3	413
75	Large-scale genotyping identifies 41 new loci associated with breast cancer risk. <i>Nature Genetics</i> , <b>2013</b> , 45, 353-61, 361e1-2	36.3	813
74	Low plasma 25-hydroxyvitamin D and risk of tobacco-related cancer. Clinical Chemistry, <b>2013</b> , 59, 771-80	5.5	77
73	Splice site mutations in mismatch repair genes and risk of cancer in the general population. <i>Familial Cancer</i> , <b>2013</b> , 12, 567-72	3	
72	A meta-analysis of genome-wide association studies to identify prostate cancer susceptibility loci associated with aggressive and non-aggressive disease. <i>Human Molecular Genetics</i> , <b>2013</b> , 22, 408-15	5.6	109
71	Plasma 25-hydroxyvitamin D and risk of non-melanoma and melanoma skin cancer: a prospective cohort study. <i>Journal of Investigative Dermatology</i> , <b>2013</b> , 133, 629-636	4.3	40
70	Identification of a BRCA2-specific modifier locus at 6p24 related to breast cancer risk. <i>PLoS Genetics</i> , <b>2013</b> , 9, e1003173	6	90
69	Evidence of gene-environment interactions between common breast cancer susceptibility loci and established environmental risk factors. <i>PLoS Genetics</i> , <b>2013</b> , 9, e1003284	6	112
68	A genome-wide association scan (GWAS) for mean telomere length within the COGS project: identified loci show little association with hormone-related cancer risk. <i>Human Molecular Genetics</i> , <b>2013</b> , 22, 5056-64	5.6	107
67	Fine-mapping identifies multiple prostate cancer risk loci at 5p15, one of which associates with TERT expression. <i>Human Molecular Genetics</i> , <b>2013</b> , 22, 2520-8	5.6	88
66	Response. Journal of the National Cancer Institute, <b>2013</b> , 105, 1157-8	9.7	
65	Genetic variants in CHI3L1 influencing YKL-40 levels: resequencing 900 individuals and genotyping 9000 individuals from the general population. <i>Journal of Medical Genetics</i> , <b>2013</b> , 50, 831-7	5.8	15
64	Short telomere length, lung function and chronic obstructive pulmonary disease in 46,396 individuals. <i>Thorax</i> , <b>2013</b> , 68, 429-35	7.3	118
63	Statin use and reduced cancer-related mortality. New England Journal of Medicine, 2013, 368, 576-7	59.2	58
62	Low 25-hydroxyvitamin D and risk of type 2 diabetes: a prospective cohort study and metaanalysis. <i>Clinical Chemistry</i> , <b>2013</b> , 59, 381-91	5.5	189
61	Diagnostic and Prognostic Impact of Circulating YKL-40, IL-6, and CA 19.9 in Patients with Pancreatic Cancer. <i>PLoS ONE</i> , <b>2013</b> , 8, e67059	3.7	23
60	Pretreatment plasma concentrations of YKL-40 and IL-6 in patients with pancreatic cancer: Potential diagnostic and prognostic biomarkers <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, 164-164	2.2	

## (2011-2013)

59	MicroRNA biomarkers in whole blood for detection of pancreatic cancer <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, 4052-4052	2.2	
58	Prostate-specific antigen and long-term prediction of prostate cancer incidence and mortality in the general population. <i>European Urology</i> , <b>2012</b> , 61, 865-74	10.2	32
57	Genome-wide association study identifies a common variant in RAD51B associated with male breast cancer risk. <i>Nature Genetics</i> , <b>2012</b> , 44, 1182-4	36.3	84
56	Statin use and reduced cancer-related mortality. New England Journal of Medicine, 2012, 367, 1792-802	59.2	669
55	Genome-wide association analysis identifies three new breast cancer susceptibility loci. <i>Nature Genetics</i> , <b>2012</b> , 44, 312-8	36.3	237
54	9q31.2-rs865686 as a susceptibility locus for estrogen receptor-positive breast cancer: evidence from the Breast Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 1783-91	4	17
53	CHRNA3 genotype, nicotine dependence, lung function and disease in the general population. <i>European Respiratory Journal</i> , <b>2012</b> , 40, 1538-44	13.6	36
52	Breast cancer risk and 6q22.33: combined results from Breast Cancer Association Consortium and Consortium of Investigators on Modifiers of BRCA1/2. <i>PLoS ONE</i> , <b>2012</b> , 7, e35706	3.7	10
51	11q13 is a susceptibility locus for hormone receptor positive breast cancer. <i>Human Mutation</i> , <b>2012</b> , 33, 1123-32	4.7	33
50	Short telomere length, myocardial infarction, ischemic heart disease, and early death. Arteriosclerosis, Thrombosis, and Vascular Biology, <b>2012</b> , 32, 822-9	9.4	152
50 49		•	<ul><li>152</li><li>93</li></ul>
	Arteriosclerosis, Thrombosis, and Vascular Biology, <b>2012</b> , 32, 822-9	•	
49	Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 822-9  19p13.1 is a triple-negative-specific breast cancer susceptibility locus. Cancer Research, 2012, 72, 1795-8  Cancer risk by combined levels of YKL-40 and C-reactive protein in the general population. British	8 <b>03</b> .1	93
49	Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 822-9  19p13.1 is a triple-negative-specific breast cancer susceptibility locus. Cancer Research, 2012, 72, 1795-8  Cancer risk by combined levels of YKL-40 and C-reactive protein in the general population. British Journal of Cancer, 2012, 106, 199-205  CHEK2*1100delC and risk of malignant melanoma: Danish and German studies and meta-analysis.	8 <b>03</b> .1	93
49 48 47	Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 822-9  19p13.1 is a triple-negative-specific breast cancer susceptibility locus. Cancer Research, 2012, 72, 1795-8  Cancer risk by combined levels of YKL-40 and C-reactive protein in the general population. British Journal of Cancer, 2012, 106, 199-205  CHEK2*1100delC and risk of malignant melanoma: Danish and German studies and meta-analysis. Journal of Investigative Dermatology, 2012, 132, 299-303  CHEK2*1100delC heterozygosity in women with breast cancer associated with early death, breast cancer-specific death, and increased risk of a second breast cancer. Journal of Clinical Oncology,	8 <b>.</b> 7	93 27 16
49 48 47 46	Arteriosclerosis, Thrombosis, and Vascular Biology, 2012, 32, 822-9  19p13.1 is a triple-negative-specific breast cancer susceptibility locus. Cancer Research, 2012, 72, 1795-8  Cancer risk by combined levels of YKL-40 and C-reactive protein in the general population. British Journal of Cancer, 2012, 106, 199-205  CHEK2*1100delC and risk of malignant melanoma: Danish and German studies and meta-analysis. Journal of Investigative Dermatology, 2012, 132, 299-303  CHEK2*1100delC heterozygosity in women with breast cancer associated with early death, breast cancer-specific death, and increased risk of a second breast cancer. Journal of Clinical Oncology, 2012, 30, 4308-16  The role of genetic breast cancer susceptibility variants as prognostic factors. Human Molecular	8.7 4.3	93 27 16
49 48 47 46 45	19p13.1 is a triple-negative-specific breast cancer susceptibility locus. <i>Cancer Research</i> , 2012, 72, 1795-8.  Cancer risk by combined levels of YKL-40 and C-reactive protein in the general population. <i>British Journal of Cancer</i> , 2012, 106, 199-205  CHEK2*1100delC and risk of malignant melanoma: Danish and German studies and meta-analysis. <i>Journal of Investigative Dermatology</i> , 2012, 132, 299-303  CHEK2*1100delC heterozygosity in women with breast cancer associated with early death, breast cancer-specific death, and increased risk of a second breast cancer. <i>Journal of Clinical Oncology</i> , 2012, 30, 4308-16  The role of genetic breast cancer susceptibility variants as prognostic factors. <i>Human Molecular Genetics</i> , 2012, 21, 3926-39  Prostate-specific antigen and long-term prediction of prostate cancer incidence and mortality in	8.7 4.3 2.2 5.6	93 27 16

41	Association of clinical benign prostate hyperplasia with prostate cancer incidence and mortality revisited: a nationwide cohort study of 3,009,258 men. <i>European Urology</i> , <b>2011</b> , 60, 691-8	10.2	61	
40	Hyperhomocysteinemia, methylenetetrahydrofolate reductase c.677C>T polymorphism and risk of cancer: cross-sectional and prospective studies and meta-analyses of 75,000 cases and 93,000 controls. <i>International Journal of Cancer</i> , <b>2011</b> , 128, 644-52	7.5	47	
39	Confirmation of 5p12 as a susceptibility locus for progesterone-receptor-positive, lower grade breast cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2011</b> , 20, 2222-31	4	27	
38	Associations of breast cancer risk factors with tumor subtypes: a pooled analysis from the Breast Cancer Association Consortium studies. <i>Journal of the National Cancer Institute</i> , <b>2011</b> , 103, 250-63	9.7	513	
37	Low penetrance breast cancer susceptibility loci are associated with specific breast tumor subtypes: findings from the Breast Cancer Association Consortium. <i>Human Molecular Genetics</i> , <b>2011</b> , 20, 3289-303	5.6	140	
36	Seven prostate cancer susceptibility loci identified by a multi-stage genome-wide association study. <i>Nature Genetics</i> , <b>2011</b> , 43, 785-91	36.3	243	
35	Nicotinic acetylcholine receptor polymorphism, smoking behavior, and tobacco-related cancer and lung and cardiovascular diseases: a cohort study. <i>Journal of Clinical Oncology</i> , <b>2011</b> , 29, 2875-82	2.2	44	
34	Associations of common variants at 1p11.2 and 14q24.1 (RAD51L1) with breast cancer risk and heterogeneity by tumor subtype: findings from the Breast Cancer Association Consortium. <i>Human Molecular Genetics</i> , <b>2011</b> , 20, 4693-706	5.6	66	
33	7q21-rs6964587 and breast cancer risk: an extended case-control study by the Breast Cancer Association Consortium. <i>Journal of Medical Genetics</i> , <b>2011</b> , 48, 698-702	5.8	5	
32	Copy number variation in glutathione-S-transferase T1 and M1 predicts incidence and 5-year survival from prostate and bladder cancer, and incidence of corpus uteri cancer in the general population. <i>Pharmacogenomics Journal</i> , <b>2011</b> , 11, 292-9	3.5	32	
31	C-reactive protein and the risk of cancer: a mendelian randomization study. <i>Journal of the National Cancer Institute</i> , <b>2010</b> , 102, 202-6	9.7	90	
30	Missense variants in ATM in 26,101 breast cancer cases and 29,842 controls. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2010</b> , 19, 2143-51	4	31	
29	Plasma YKL-40 and total and disease-specific mortality in the general population. <i>Clinical Chemistry</i> , <b>2010</b> , 56, 1580-91	5.5	56	
28	Association between a germline OCA2 polymorphism at chromosome 15q13.1 and estrogen receptor-negative breast cancer survival. <i>Journal of the National Cancer Institute</i> , <b>2010</b> , 102, 650-62	9.7	45	
27	Elevated plasma YKL-40 levels and ischemic stroke in the general population. <i>Annals of Neurology</i> , <b>2010</b> , 68, 672-80	9.4	56	
26	CYP2C9 genotype does not affect risk of tobacco-related cancer in the general population. <i>Cancer Epidemiology</i> , <b>2010</b> , 34, 178-83	2.8	3	
25	Elevated plasma YKL-40 predicts increased risk of gastrointestinal cancer and decreased survival after any cancer diagnosis in the general population. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 572-8	2.2	70	
24	Association of ESR1 gene tagging SNPs with breast cancer risk. <i>Human Molecular Genetics</i> , <b>2009</b> , 18, 113	3 <del>1.0</del>	75	

#### (2005-2009)

23	Common polymorphisms in CYP2C9, subclinical atherosclerosis and risk of ischemic vascular disease in 52,000 individuals. <i>Pharmacogenomics Journal</i> , <b>2009</b> , 9, 327-32	3.5	19
22	Baseline C-reactive protein is associated with incident cancer and survival in patients with cancer. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 2217-24	2.2	305
21	Missense polymorphisms in BRCA1 and BRCA2 and risk of breast and ovarian cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2009</b> , 18, 2339-42	4	27
20	Newly discovered breast cancer susceptibility loci on 3p24 and 17q23.2. <i>Nature Genetics</i> , <b>2009</b> , 41, 585-	<b>-99</b> 6.3	393
19	Association of baseline c-reactive protein with incident cancer and survival in cancer patients. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 11052-11052	2.2	
18	CHEK2*1100delC genotyping for clinical assessment of breast cancer risk: meta-analyses of 26,000 patient cases and 27,000 controls. <i>Journal of Clinical Oncology</i> , <b>2008</b> , 26, 542-8	2.2	216
17	Heterogeneity of breast cancer associations with five susceptibility loci by clinical and pathological characteristics. <i>PLoS Genetics</i> , <b>2008</b> , 4, e1000054	6	280
16	The common germline Arg72Pro polymorphism of p53 and increased longevity in humans. <i>Cell Cycle</i> , <b>2008</b> , 7, 158-63	4.7	68
15	A common coding variant in CASP8 is associated with breast cancer risk. <i>Nature Genetics</i> , <b>2007</b> , 39, 352	-836.3	557
14	Genome-wide association study identifies novel breast cancer susceptibility loci. <i>Nature</i> , <b>2007</b> , 447, 108	87 <del>5</del> <b>9</b> 34	1957
14	Genome-wide association study identifies novel breast cancer susceptibility loci. <i>Nature</i> , <b>2007</b> , 447, 108  Tumor suppressor p53 Arg72Pro polymorphism and longevity, cancer survival, and risk of cancer in the general population. <i>Journal of Experimental Medicine</i> , <b>2007</b> , 204, 1295-301	87 <del>5</del> 934 16.6	1957
, i	Tumor suppressor p53 Arg72Pro polymorphism and longevity, cancer survival, and risk of cancer in		100
13	Tumor suppressor p53 Arg72Pro polymorphism and longevity, cancer survival, and risk of cancer in the general population. <i>Journal of Experimental Medicine</i> , <b>2007</b> , 204, 1295-301  C-reactive protein as a predictor of prognosis in chronic obstructive pulmonary disease. <i>American</i>	16.6	100
13	Tumor suppressor p53 Arg72Pro polymorphism and longevity, cancer survival, and risk of cancer in the general population. <i>Journal of Experimental Medicine</i> , <b>2007</b> , 204, 1295-301  C-reactive protein as a predictor of prognosis in chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2007</b> , 175, 250-5  Increased risk of breast cancer associated with CHEK2*1100delC. <i>Journal of Clinical Oncology</i> , <b>2007</b> ,	16.6	100 391
13 12 11	Tumor suppressor p53 Arg72Pro polymorphism and longevity, cancer survival, and risk of cancer in the general population. <i>Journal of Experimental Medicine</i> , <b>2007</b> , 204, 1295-301  C-reactive protein as a predictor of prognosis in chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2007</b> , 175, 250-5  Increased risk of breast cancer associated with CHEK2*1100delC. <i>Journal of Clinical Oncology</i> , <b>2007</b> , 25, 57-63  Cost-effectiveness of surveillance programs for families at high and moderate risk of hereditary non-polyposis colorectal cancer. <i>International Journal of Technology Assessment in Health Care</i> ,	16.6	100 391 88
13 12 11	Tumor suppressor p53 Arg72Pro polymorphism and longevity, cancer survival, and risk of cancer in the general population. <i>Journal of Experimental Medicine</i> , 2007, 204, 1295-301  C-reactive protein as a predictor of prognosis in chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 250-5  Increased risk of breast cancer associated with CHEK2*1100delC. <i>Journal of Clinical Oncology</i> , 2007, 25, 57-63  Cost-effectiveness of surveillance programs for families at high and moderate risk of hereditary non-polyposis colorectal cancer. <i>International Journal of Technology Assessment in Health Care</i> , 2007, 23, 89-95  Characterisation of the GRAF gene promoter and its methylation in patients with acute myeloid	16.6 10.2 2.2	100 391 88 22
13 12 11 10	Tumor suppressor p53 Arg72Pro polymorphism and longevity, cancer survival, and risk of cancer in the general population. <i>Journal of Experimental Medicine</i> , <b>2007</b> , 204, 1295-301  C-reactive protein as a predictor of prognosis in chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2007</b> , 175, 250-5  Increased risk of breast cancer associated with CHEK2*1100delC. <i>Journal of Clinical Oncology</i> , <b>2007</b> , 25, 57-63  Cost-effectiveness of surveillance programs for families at high and moderate risk of hereditary non-polyposis colorectal cancer. <i>International Journal of Technology Assessment in Health Care</i> , <b>2007</b> , 23, 89-95  Characterisation of the GRAF gene promoter and its methylation in patients with acute myeloid leukaemia and myelodysplastic syndrome. <i>British Journal of Cancer</i> , <b>2006</b> , 94, 323-32  No association of breast cancer risk with integrin beta3 (ITGB3) Leu33Pro genotype. <i>British Journal</i>	16.6 10.2 2.2 1.8	100 391 88 22 20

5	Platelet glycoprotein IIb/IIIa Pl(A2)/Pl(A2) homozygosity associated with risk of ischemic cardiovascular disease and myocardial infarction in young men: the Copenhagen City Heart Study. Journal of the American College of Cardiology, 2003, 42, 661-7	15.1	55
4	Integrin beta3 Leu33Pro homozygosity and risk of cancer. <i>Journal of the National Cancer Institute</i> , <b>2003</b> , 95, 1150-7	9.7	65
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