Pascal Guenel

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.

184 9,852 49 96 g-index

223 12,475 9 4.44 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
184	Rare germline copy number variants (CNVs) and breast cancer risk <i>Communications Biology</i> , 2022 , 5, 65	6.7	O
183	Common variants in breast cancer risk loci predispose to distinct tumor subtypes <i>Breast Cancer Research</i> , 2022 , 24, 2	8.3	3
182	Pathology of Tumors Associated With Pathogenic Germline Variants in 9 Breast Cancer Susceptibility Genes <i>JAMA Oncology</i> , 2022 ,	13.4	4
181	A Genome-Wide Gene-Based Gene E nvironment Interaction Study of Breast Cancer in More than 90,000 Women. <i>Cancer Research Communications</i> , 2022 , 2, 211-219		O
180	Genome-wide interaction analysis of menopausal hormone therapy use and breast cancer risk among 62,370 women <i>Scientific Reports</i> , 2022 , 12, 6199	4.9	
179	Breast cancer risks associated with missense variants in breast cancer susceptibility genes <i>Genome Medicine</i> , 2022 , 14, 51	14.4	О
178	Adapted dietary inflammatory index and differentiated thyroid carcinoma risk in two French population-based case-control studies. <i>European Journal of Nutrition</i> , 2021 , 1	5.2	2
177	Gene network and biological pathways associated with susceptibility to differentiated thyroid carcinoma. <i>Scientific Reports</i> , 2021 , 11, 8932	4.9	1
176	Role of DNA Repair Variants and Diagnostic Radiology Exams in Differentiated Thyroid Cancer Risk: A Pooled Analysis of Two Case-Control Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1208-1217	4	1
175	Breast Cancer Risk in Association with Atmospheric Pollution Exposure: A Meta-Analysis of Effect Estimates Followed by a Health Impact Assessment. <i>Environmental Health Perspectives</i> , 2021 , 129, 5701	2 ^{8.4}	5
174	Application of two job indices for general occupational demands in a pooled analysis of case-control studies on lung cancer. <i>Scandinavian Journal of Work, Environment and Health</i> , 2021 , 47, 475-481	4.3	
173	Risk of lung cancer among women in relation to lifetime history of tobacco smoking: a population-based case-control study in France (the WELCA study). <i>BMC Cancer</i> , 2021 , 21, 711	4.8	O
172	Functional annotation of the 2q35 breast cancer risk locus implicates a structural variant in influencing activity of a long-range enhancer element. <i>American Journal of Human Genetics</i> , 2021 , 108, 1190-1203	11	1
171	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	9.7	14
170	Lung cancer risk in painters: results from the SYNERGY pooled case-control study consortium. <i>Occupational and Environmental Medicine</i> , 2021 , 78, 269-278	2.1	5
169	CYP3A7*1C allele: linking premenopausal oestrone and progesterone levels with risk of hormone receptor-positive breast cancers. <i>British Journal of Cancer</i> , 2021 , 124, 842-854	8.7	2
168	Gene- and pathway-level analyses of iCOGS variants highlight novel signaling pathways underlying familial breast cancer susceptibility. <i>International Journal of Cancer</i> , 2021 , 148, 1895-1909	7.5	2

(2020-2021)

167	A case-only study to identify genetic modifiers of breast cancer risk for BRCA1/BRCA2 mutation carriers. <i>Nature Communications</i> , 2021 , 12, 1078	17.4	4
166	Multiethnic genome-wide association study of differentiated thyroid cancer in the EPITHYR consortium. <i>International Journal of Cancer</i> , 2021 , 148, 2935-2946	7.5	5
165	Breast Cancer Risk Genes - Association Analysis in More than 113,000 Women. <i>New England Journal of Medicine</i> , 2021 , 384, 428-439	59.2	143
164	Fine-mapping of two differentiated thyroid carcinoma susceptibility loci at 2q35 and 8p12 in Europeans, Melanesians and Polynesians. <i>Oncotarget</i> , 2021 , 12, 493-506	3.3	2
163	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
162	Mendelian randomisation study of smoking exposure in relation to breast cancer risk. <i>British Journal of Cancer</i> , 2021 , 125, 1135-1145	8.7	О
161	Genetic insights into biological mechanisms governing human ovarian ageing. <i>Nature</i> , 2021 , 596, 393-39	7 50.4	28
160	A case-control study in France showing that a pro-inflammatory diet is associated with a higher risk of breast cancer. <i>Scientific Reports</i> , 2021 , 11, 17019	4.9	1
159	Breast cancer risk in relation to ambient concentrations of nitrogen dioxide and particulate matter: results of a population-based case-control study corrected for potential selection bias (the CECILE study). <i>Environment International</i> , 2021 , 155, 106604	12.9	3
158	Breast Cancer Risk Factors and Survival by Tumor Subtype: Pooled Analyses from the Breast Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 623-642	4	4
157	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. <i>Nature Genetics</i> , 2020 , 52, 572-581	36.3	76
156	Diesel Engine Exhaust Exposure, Smoking, and Lung Cancer Subtype Risks. A Pooled Exposure-Response Analysis of 14 Case-Control Studies. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 202, 402-411	10.2	12
155	Respirable Crystalline Silica Exposure, Smoking, and Lung Cancer Subtype Risks. A Pooled Analysis of Case-Control Studies. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 202, 412-421	10.2	11
154	Germline HOXB13 mutations p.G84E and p.R217C do not confer an increased breast cancer risk. <i>Scientific Reports</i> , 2020 , 10, 9688	4.9	2
153	Biochemically Tracked Variability of Blood Plasma Thawed-State Exposure Times in a Multisite Collection Study. <i>Biopreservation and Biobanking</i> , 2020 , 18, 376-388	2.1	0
152	Transcriptome-wide association study of breast cancer risk by estrogen-receptor status. <i>Genetic Epidemiology</i> , 2020 , 44, 442-468	2.6	9
151	A network analysis to identify mediators of germline-driven differences in breast cancer prognosis. <i>Nature Communications</i> , 2020 , 11, 312	17.4	20
150	Role of GSTM1 and GSTT1 genotypes in differentiated thyroid cancer and interaction with lifestyle factors: Results from case-control studies in France and New Caledonia. <i>PLoS ONE</i> , 2020 , 15, e0228187	3.7	2

149	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. <i>Nature Genetics</i> , 2020 , 52, 56-73	36.3	56
148	Occupational exposure to unintentionally emitted nanoscale particles and risk of cancer: From lung to central nervous system - Results from three French case-control studies. <i>Environmental Research</i> , 2020 , 191, 110024	7.9	3
147	Rare cancers of unknown etiology: lessons learned from a European multi-center case-control study. <i>European Journal of Epidemiology</i> , 2020 , 35, 937-948	12.1	О
146	A new trajectory approach for investigating the association between an environmental or occupational exposure over lifetime and the risk of chronic disease: Application to smoking, asbestos, and lung cancer. <i>PLoS ONE</i> , 2020 , 15, e0236736	3.7	2
145	Dietary Inflammatory Index and Differentiated Thyroid Carcinoma Risk: A Population-Based Case-Control Study in New Caledonia. <i>American Journal of Epidemiology</i> , 2020 , 189, 95-107	3.8	8
144	A new trajectory approach for investigating the association between an environmental or occupational exposure over lifetime and the risk of chronic disease: Application to smoking, asbestos, and lung cancer 2020 , 15, e0236736		
143	A new trajectory approach for investigating the association between an environmental or occupational exposure over lifetime and the risk of chronic disease: Application to smoking, asbestos, and lung cancer 2020 , 15, e0236736		
142	A new trajectory approach for investigating the association between an environmental or occupational exposure over lifetime and the risk of chronic disease: Application to smoking, asbestos, and lung cancer 2020 , 15, e0236736		
141	A new trajectory approach for investigating the association between an environmental or occupational exposure over lifetime and the risk of chronic disease: Application to smoking, asbestos, and lung cancer 2020 , 15, e0236736		
140	Two truncating variants in FANCC and breast cancer risk. <i>Scientific Reports</i> , 2019 , 9, 12524	4.9	2
139	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019 , 10, 431	17.4	45
138	Tobacco smoking and alcohol consumption as risk factors for thymoma - A European case-control study. <i>Cancer Epidemiology</i> , 2019 , 61, 133-138	2.8	8
137	Genome-wide association and transcriptome studies identify target genes and risk loci for breast cancer. <i>Nature Communications</i> , 2019 , 10, 1741	17.4	47
136	Genome-wide association study of germline variants and breast cancer-specific mortality. <i>British Journal of Cancer</i> , 2019 , 120, 647-657	8.7	28
135	Night Shift Work Increases Cancer Risk of Women-Letter. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 422	4	1
134	Breast Cancer and Exposure to Organochlorines in the CECILE Study: Associations with Plasma Levels Measured at the Time of Diagnosis and Estimated during Adolescence. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	8
133	Diagnostic and Prognostic Performance of Blood Plasma Glycan Features in the Women Epidemiology Lung Cancer (WELCA) Study. <i>Journal of Proteome Research</i> , 2019 , 18, 3985-3998	5.6	7
132	The :p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. <i>Npj Breast Cancer</i> , 2019 , 5, 38	7.8	12

131	Cancers in France in 2015 attributable to occupational exposures. <i>International Journal of Hygiene and Environmental Health</i> , 2019 , 222, 22-29	6.9	25	
130	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. <i>American Journal of Human Genetics</i> , 2019 , 104, 21-34	11	363	
129	Association of breast cancer risk with polymorphisms in genes involved in the metabolism of xenobiotics and interaction with tobacco smoking: A gene-set analysis. <i>International Journal of Cancer</i> , 2019 , 144, 1896-1908	7.5	8	
128	Associations of obesity and circulating insulin and glucose with breast cancer risk: a Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2019 , 48, 795-806	7.8	52	
127	The BRCA2 c.68-7T´>´A variant is not pathogenic: A model for clinical calibration of spliceogenicity. <i>Human Mutation</i> , 2018 , 39, 729-741	4.7	16	
126	Night shift work and breast cancer: a pooled analysis of population-based case-control studies with complete work history. <i>European Journal of Epidemiology</i> , 2018 , 33, 369-379	12.1	68	
125	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> , 2018 , 47, 526-536	7.8	53	
124	Cutaneous melanoma in France in 2015 attributable to solar ultraviolet radiation and the use of sunbeds. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018 , 32, 1681-1686	4.6	14	
123	Occupational exposures and cancer: a review of agents and relative risk estimates. <i>Occupational and Environmental Medicine</i> , 2018 , 75, 604-614	2.1	24	
122	A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. <i>Nature Genetics</i> , 2018 , 50, 968-978	36.3	101	
121	Occupational exposure to organic solvents and risk of male breast cancer: a European multicenter case-control study. <i>Scandinavian Journal of Work, Environment and Health,</i> 2018 , 44, 310-322	4.3	13	
120	Time-dependent effect of intensity of smoking and of occupational exposure to asbestos on the risk of lung cancer: results from the ICARE case-control study. <i>Occupational and Environmental Medicine</i> , 2018 , 75, 586-592	2.1	8	
119	Hypomorphic Missense Variants Confer Moderate Risks of Breast Cancer. <i>Cancer Research</i> , 2017 , 77, 2789-2799	10.1	49	
118	Hormonal and reproductive risk factors of papillary thyroid cancer: A population-based case-control study in France. <i>Cancer Epidemiology</i> , 2017 , 48, 78-84	2.8	17	
117	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> , 2017 , 49, 834-841	36.3	257	
116	E-Cigarettes and Toxin Exposure. Annals of Internal Medicine, 2017, 167, 524-525	8	О	
115	Association analysis identifies 65 new breast cancer risk loci. <i>Nature</i> , 2017 , 551, 92-94	50.4	643	
114	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. Nature Genetics, 2017, 49, 1767-1778	36.3	186	

113	Reproductive profiles and risk of breast cancer subtypes: a multi-center case-only study. <i>Breast Cancer Research</i> , 2017 , 19, 119	8.3	26
112	Gene-environment interactions involving functional variants: Results from the Breast Cancer Association Consortium. <i>International Journal of Cancer</i> , 2017 , 141, 1830-1840	7.5	13
111	- a novel candidate breast cancer susceptibility locus on 6q14.1. Oncotarget, 2017, 8, 102769-102782	3.3	3
110	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. <i>Gynecologic Oncology</i> , 2016 , 141, 386-401	4.9	15
109	An intergenic risk locus containing an enhancer deletion in 2q35 modulates breast cancer risk by deregulating IGFBP5 expression. <i>Human Molecular Genetics</i> , 2016 , 25, 3863-3876	5.6	24
108	rs2735383, located at a microRNA binding site in the 3QTR of NBS1, is not associated with breast cancer risk. <i>Scientific Reports</i> , 2016 , 6, 36874	4.9	2
107	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> , 2016 , 6, 1052-	6 7 4·4	104
106	Weight and weight changes throughout life and postmenopausal breast cancer risk: a case-control study in France. <i>BMC Cancer</i> , 2016 , 16, 761	4.8	5
105	Identification of four novel susceptibility loci for oestrogen receptor negative breast cancer. <i>Nature Communications</i> , 2016 , 7, 11375	17.4	64
104	Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breast-ovarian cancer susceptibility locus. <i>Nature Communications</i> , 2016 , 7, 12675	17.4	53
103	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> , 2016 , 6, 32512	4.9	16
102	Fine-mapping of two differentiated thyroid carcinoma susceptibility loci at 9q22.33 and 14q13.3 detects novel candidate functional SNPs in Europeans from metropolitan France and Melanesians from New Caledonia. <i>International Journal of Cancer</i> , 2016 , 139, 617-27	7.5	9
101	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> , 2016 , 53, 298-309	5.8	83
100	Breast cancer risk variants at 6q25 display different phenotype associations and regulate ESR1, RMND1 and CCDC170. <i>Nature Genetics</i> , 2016 , 48, 374-86	36.3	93
99	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> , 2016 , 135, 137-54	6.3	6
98	BRCA2 Polymorphic Stop Codon K3326X and the Risk of Breast, Prostate, and Ovarian Cancers. <i>Journal of the National Cancer Institute</i> , 2016 , 108,	9.7	65
97	RAD51B in Familial Breast Cancer. <i>PLoS ONE</i> , 2016 , 11, e0153788	3.7	18
96	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> , 2016 , 7, 80140-80163	3.3	21

(2015-2016)

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> , 2016 , 13, e1002105	11.6	80
Fine-Mapping of the 1p11.2 Breast Cancer Susceptibility Locus. <i>PLoS ONE</i> , 2016 , 11, e0160316	3.7	11
Fine-scale mapping of 8q24 locus identifies multiple independent risk variants for breast cancer. <i>International Journal of Cancer</i> , 2016 , 139, 1303-1317	7.5	26
PALB2, CHEK2 and ATM rare variants and cancer risk: data from COGS. <i>Journal of Medical Genetics</i> , 2016 , 53, 800-811	5.8	121
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> , 2016 , 18, 64	8.3	25
Night work and breast cancer risk defined by human epidermal growth factor receptor-2 (HER2) and hormone receptor status: A population-based case-control study in France. <i>Chronobiology International</i> , 2016 , 33, 783-7	3.6	14
Genetic predisposition to ductal carcinoma in situ of the breast. Breast Cancer Research, 2016, 18, 22	8.3	31
Association of genetic susceptibility variants for type 2 diabetes with breast cancer risk in women of European ancestry. <i>Cancer Causes and Control</i> , 2016 , 27, 679-93	2.8	15
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> , 2016 , 99, 903-911	11	43
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> , 2015 , 36, 256-71	4.6	12
Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer. <i>Nature Genetics</i> , 2015 , 47, 373-80	36.3	406
Polymorphisms in a Putative Enhancer at the 10q21.2 Breast Cancer Risk Locus Regulate NRBF2 Expression. <i>American Journal of Human Genetics</i> , 2015 , 97, 22-34	11	26
Large-scale genomic analyses link reproductive aging to hypothalamic signaling, breast cancer susceptibility and BRCA1-mediated DNA repair. <i>Nature Genetics</i> , 2015 , 47, 1294-1303	36.3	226
Height and Breast Cancer Risk: Evidence From Prospective Studies and Mendelian Randomization. Journal of the National Cancer Institute, 2015 , 107,	9.7	74
Fine-scale mapping of the 4q24 locus identifies two independent loci associated with breast cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1680-91	4	17
Tobacco and alcohol in relation to male breast cancer: an analysis of the male breast cancer pooling project consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 520-31	4	15
Identification and characterization of novel associations in the CASP8/ALS2CR12 region on chromosome 2 with breast cancer risk. <i>Human Molecular Genetics</i> , 2015 , 24, 285-98	5.6	35
Investigation of gene-environment interactions between 47 newly identified breast cancer susceptibility loci and environmental risk factors. <i>International Journal of Cancer</i> , 2015 , 136, E685-96	7.5	26
	of Data from 145,000 Women of European Descent. <i>PLos Medicine</i> , 2016 , 13, e1002105 Fine-Mapping of the 1p11.2 Breast Cancer Susceptibility Locus. <i>PLos ONE</i> , 2016 , 11, e0160316 Fine-scale mapping of 8q24 locus identifies multiple independent risk variants for breast cancer. <i>International Journal of Cancer</i> , 2016 , 139, 1303-1317 PALB2, CHEK2 and ATM rare variants and cancer risk: data from COGS. <i>Journal of Medical Genetics</i> , 2016 , 53, 800-811 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> , 2016 , 18, 64 Night work and breast cancer risk defined by human epidermal growth factor receptor-2 (HER2) and hormone receptor status: A population-based case-control study in France. <i>Chronobiology International</i> , 2016 , 33, 783-7 Genetic predisposition to ductal carcinoma in situ of the breast. <i>Breast Cancer Research</i> , 2016 , 18, 22 Association of genetic susceptibility variants for type 2 diabetes with breast cancer risk in women of European ancestry. <i>Cancer Causes and Control</i> , 2016 , 27, 679-93 Evidence that the 5p12 Variant rs10941679 Confers Susceptibility to Estrogen-Receptor-Positive Breast Cancer through FCF10 and MRP530 Regulation. <i>American Journal of Human Genetics</i> , 2016 , 99, 903-911 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> , 2015 , 36, 256-71 Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer. <i>Nature Genetics</i> , 2015 , 47, 373-80 Polymorphisms in a Putative Enhancer at the 10q212 Breast Cancer Risk Locus Regulate NRBF2 Expression. <i>American Journal of Human Genetics</i> , 2015 , 97, 22-34 Large-scale genomic analyses link reproductive aging to hypothalamic signaling, breast cancer susceptibility and BRCA1-mediated DNA repair. <i>Nature Genetics</i> , 	Fine-Mapping of the 1p11.2 Breast Cancer Susceptibility Locus. PLoS ONE, 2016, 13, e1002105 Fine-Scale mapping of 8q24 locus identifies multiple independent risk variants for breast cancer. International Journal of Cancer, 2016, 139, 1303-1317 7.5 PALB2, CHEK2 and ATM rare variants and cancer risk: data from COGS. Journal of Medical Genetics, 2016, 53, 800-811 Identification of independent association signals and putative functional variants for breast cancer risk through fine-scale mapping of the 12p11 locus. Breast Cancer Research, 2016, 18, 64 Night work and breast cancer risk defined by human epidermal growth factor receptor-2 (HER2) and hormone receptor status: A population-based case-control study in France. Chronobiology International, 2016, 33, 783-7 Genetic predisposition to ductal carcinoma in situ of the breast. Breast Cancer Research, 2016, 18, 22 8.3 Association of genetic susceptibility variants for type 2 diabetes with breast cancer risk in women of European ancestry. Cancer Causes and Control, 2016, 27, 679-93 Evidence that the 5p12 Variant rs10941679 Confers Susceptibility to Estrogen-Receptor-Positive Breast Cancer through FGF10 and MRPS30 Regulation. American Journal of Human Genetics, 2016, 19, 99, 903-911 Inherited variants in the inner centromere protein (INCENP) gene of the chromosomal passenger complex contribute to the susceptibility of Ennegative breast cancer. Carcinogenesis, 2015, 36, 256-71 Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer. Nature Genetics, 2015, 47, 373-80 Polymorphisms in a Putative Enhancer at the 10q21,2 Breast Cancer Risk Locus Regulate NRBF2 Expression. American Journal of Human Genetics, 2015, 97, 22-34 Large-scale genomic analyses link reproductive aging to hypothalamic signaling, breast cancer susceptibility and BRCA1-mediated DNA repair. Nature Genetics, 2015, 47, 1294-1303 36-3 Height and Breast-Cancer Risk: Evidence From Prospective Studies and Mendelian Randomization

Large-Scale Genomic Analyses Link Reproductive Aging to Hypothalamic Signaling, Breast Cancer 77 Susceptibility, and BRCA1-Mediated DNA Repair. Obstetrical and Gynecological Survey, 2015, 70, 758-762²⁻⁴ Prediction of breast cancer risk based on profiling with common genetic variants. Journal of the 76 9.7 324 National Cancer Institute, 2015, 107, Fine-mapping identifies two additional breast cancer susceptibility loci at 9q31.2. Human Molecular 5.6 36 75 Genetics, 2015, 24, 2966-84 Fine-scale mapping of the 5q11.2 breast cancer locus reveals at least three independent risk 11 59 74 variants regulating MAP3K1. American Journal of Human Genetics, 2015, 96, 5-20 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. Human Molecular 28 5.6 73 Genetics, 2014, 23, 1934-46 Identification of new genetic susceptibility loci for breast cancer through consideration of 2.6 72 24 gene-environment interactions. Genetic Epidemiology, 2014, 38, 84-93 Anthropometric and hormonal risk factors for male breast cancer: male breast cancer pooling 71 9.7 92 project results. Journal of the National Cancer Institute, 2014, 106, djt465 Breast cancer risk, nightwork, and circadian clock gene polymorphisms. Endocrine-Related Cancer, 70 5.7 57 2014, 21, 629-38 Parent-of-origin-specific allelic associations among 106 genomic loci for age at menarche. *Nature*, 69 50.4 401 2014, 514, 92-97 Evidence that breast cancer risk at the 2q35 locus is mediated through IGFBP5 regulation. Nature 68 87 17.4 Communications, 2014, 4, 4999 Genetic variation in mitotic regulatory pathway genes is associated with breast tumor grade. 67 5.6 11 Human Molecular Genetics, 2014, 23, 6034-46 Genetic variation at CYP3A is associated with age at menarche and breast cancer risk: a 66 8.3 12 case-control study. Breast Cancer Research, 2014, 16, R51 65 MicroRNA related polymorphisms and breast cancer risk. PLoS ONE, 2014, 9, e109973 3.7 37 Genetic predisposition to in situ and invasive lobular carcinoma of the breast. PLoS Genetics, 2014, 6 64 38 10, e1004285 Common non-synonymous SNPs associated with breast cancer susceptibility: findings from the 63 5.6 48 Breast Cancer Association Consortium. Human Molecular Genetics, 2014, 23, 6096-111 DNA mismatch repair gene MSH6 implicated in determining age at natural menopause. Human 62 5.6 35 Molecular Genetics, 2014, 23, 2490-7 Night work and breast cancer: a population-based case-control study in France (the CECILE study). 61 78 7.5 International Journal of Cancer, 2013, 132, 924-31 Fine-scale mapping of the FGFR2 breast cancer risk locus: putative functional variants differentially 60 80 11 bind FOXA1 and E2F1. American Journal of Human Genetics, 2013, 93, 1046-60

(2012-2013)

59	Multiple independent variants at the TERT locus are associated with telomere length and risks of breast and ovarian cancer. <i>Nature Genetics</i> , 2013 , 45, 371-84, 384e1-2	36.3	422
58	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> , 2013 , 92, 489-503	11	167
57	Genome-wide association studies identify four ER negative-specific breast cancer risk loci. <i>Nature Genetics</i> , 2013 , 45, 392-8, 398e1-2	36.3	327
56	Large-scale genotyping identifies 41 new loci associated with breast cancer risk. <i>Nature Genetics</i> , 2013 , 45, 353-61, 361e1-2	36.3	813
55	A genome-wide association study to identify genetic susceptibility loci that modify ductal and lobular postmenopausal breast cancer risk associated with menopausal hormone therapy use: a two-stage design with replication. <i>Breast Cancer Research and Treatment</i> , 2013 , 138, 529-542	4.4	14
54	Genetic modifiers of menopausal hormone replacement therapy and breast cancer risk: a genome-wide interaction study. <i>Endocrine-Related Cancer</i> , 2013 , 20, 875-87	5.7	19
53	Identification of a BRCA2-specific modifier locus at 6p24 related to breast cancer risk. <i>PLoS Genetics</i> , 2013 , 9, e1003173	6	90
52	Evidence of gene-environment interactions between common breast cancer susceptibility loci and established environmental risk factors. <i>PLoS Genetics</i> , 2013 , 9, e1003284	6	112
51	Risk of breast cancer by type of menopausal hormone therapy: a case-control study among post-menopausal women in France. <i>PLoS ONE</i> , 2013 , 8, e78016	3.7	82
50	Occupational exposure to chlorinated and petroleum solvents and mycosis fungoides. <i>Journal of Occupational and Environmental Medicine</i> , 2013 , 55, 924-31	2	4
49	Pesticide exposure in farming and forestry and the risk of uveal melanoma. <i>Cancer Causes and Control</i> , 2012 , 23, 141-51	2.8	13
48	Travail de nuit et cancer du sein : Eude CECILE. <i>Archives Des Maladies Professionnelles Et De LŒnvironnement</i> , 2012 , 73, 547-548	0.1	
47	Common genetic variants in sex hormone pathway genes and papillary thyroid cancer risk. <i>Thyroid</i> , 2012 , 22, 151-6	6.2	17
46	Genome-wide association analysis identifies three new breast cancer susceptibility loci. <i>Nature Genetics</i> , 2012 , 44, 312-8	36.3	237
45	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> , 2012 , 21, 1783-91	4	17
44	Family history of malignant and benign thyroid diseases and risk of thyroid cancer: a population-based case-control study in New Caledonia. <i>Cancer Causes and Control</i> , 2012 , 23, 745-55	2.8	20
43	11q13 is a susceptibility locus for hormone receptor positive breast cancer. <i>Human Mutation</i> , 2012 , 33, 1123-32	4.7	33
42	19p13.1 is a triple-negative-specific breast cancer susceptibility locus. <i>Cancer Research</i> , 2012 , 72, 1795-8	8 0 3.1	93

41	Comparison of 6q25 breast cancer hits from Asian and European Genome Wide Association Studies in the Breast Cancer Association Consortium (BCAC). <i>PLoS ONE</i> , 2012 , 7, e42380	3.7	49
40	Occupational exposure to endocrine-disrupting chemicals and the risk of uveal melanoma. <i>Scandinavian Journal of Work, Environment and Health</i> , 2012 , 38, 476-83	4.3	8
39	Determinants of serum concentrations of 1,1-dichloro-2,2-bis(p-chlorophenyl)ethylene and polychlorinated biphenyls among French women in the CECILE study. <i>Environmental Research</i> , 2011 , 111, 861-70	7.9	37
38	Internal Doses of PCB153 Estimated for Different Exposure Windows During Women Lifetime are Inversely Associated With the Incidence of Breast Cancer. <i>Epidemiology</i> , 2011 , 22, S55-S56	3.1	
37	Breast cancer risk by occupation and industry: analysis of the CECILE study, a population-based case-control study in France. <i>American Journal of Industrial Medicine</i> , 2011 , 54, 499-509	2.7	39
36	A case study addressing the reliability of polychlorinated biphenyl levels measured at the time of breast cancer diagnosis in representing early-life exposure. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 281-6	4	17
35	Occupational exposure to electromagnetic fields and sex-differential risk of uveal melanoma. <i>Occupational and Environmental Medicine</i> , 2010 , 67, 751-9	2.1	10
34	Pooled analysis of two case-control studies in New Caledonia and French Polynesia of body mass index and differentiated thyroid cancer: the importance of body surface area. <i>Thyroid</i> , 2010 , 20, 1285-9	3 ^{6.2}	49
33	Occupation and occupational exposure to endocrine disrupting chemicals in male breast cancer: a case-control study in Europe. <i>Occupational and Environmental Medicine</i> , 2010 , 67, 837-44	2.1	46
32	Risk factors of thyroid tumors: role of environmental and occupational exposures to chemical pollutants. <i>Revue D&pidemiologie Et De Sante Publique</i> , 2010 , 58, 359-67	0.6	42
31	ASSESSMENT OF EXPOSURE TO PERSISTENT ORGANOCHLORINE COMPOUNDS IN EPIDEMIOLOGICAL STUDIES ON BREAST CANCER: A LITERATURE REVIEW AND PERSPECTIVES FOR THE CECILE STUDY. <i>Acta Clinica Belgica</i> , 2010 , 65, 49-57	1.8	5
30	Role of dietary iodine and cruciferous vegetables in thyroid cancer: a countrywide case-control study in New Caledonia. <i>Cancer Causes and Control</i> , 2010 , 21, 1183-92	2.8	65
29	Hormonal exposures and the risk of uveal melanoma. Cancer Causes and Control, 2010, 21, 1625-34	2.8	19
28	Breast cancer in priests: follow-up of an observation made 167 years ago. <i>European Journal of Epidemiology</i> , 2010 , 25, 219-21	12.1	3
27	Alcohol drinking, tobacco smoking, and anthropometric characteristics as risk factors for thyroid cancer: a countrywide case-control study in New Caledonia. <i>American Journal of Epidemiology</i> , 2007 , 166, 1140-9	3.8	86
26	Time trends and geographic variations for thyroid cancer in New Caledonia, a very high incidence area (1985-1999). <i>European Journal of Cancer Prevention</i> , 2007 , 16, 62-70	2	47
25	Risk factors for extrahepatic biliary tract carcinoma in men: medical conditions and lifestyle: results from a European multicentre case-control study. <i>European Journal of Gastroenterology and Hepatology</i> , 2007 , 19, 623-30	2.2	35
24	Occupational exposure to endocrine-disrupting compounds and biliary tract cancer among men. <i>Scandinavian Journal of Work, Environment and Health</i> , 2007 , 33, 387-96	4.3	9

23	Occupational factors and risk of adult bone sarcomas: a multicentric case-control study in Europe. <i>International Journal of Cancer</i> , 2006 , 118, 721-7	7.5	22
22	Occupational sun exposure and mycosis fungoides: a European multicenter case-control study. Journal of Occupational and Environmental Medicine, 2006 , 48, 390-3	2	23
21	Lung cancer mortality and occupational exposure to asbestos among telephone linemen: a historical cohort study in France. <i>Journal of Occupational and Environmental Medicine</i> , 2006 , 48, 1166-7.	2 ²	9
20	European multi-centre case-control study on risk factors for rare cancers of unknown aetiology. <i>European Journal of Cancer</i> , 2005 , 41, 601-12	7.5	27
19	Occupational risks for uveal melanoma results from a case-control study in nine European countries. <i>Cancer Causes and Control</i> , 2005 , 16, 437-47	2.8	32
18	Occupational exposures and mycosis fungoides. A European multicentre case-control study (Europe). <i>Cancer Causes and Control</i> , 2005 , 16, 1253-9	2.8	22
17	Role of goiter and of menstrual and reproductive factors in thyroid cancer: a population-based case-control study in New Caledonia (South Pacific), a very high incidence area. <i>American Journal of Epidemiology</i> , 2005 , 161, 1056-65	3.8	73
16	Alcohol drinking may increase risk of breast cancer in men: a European population-based case-control study. <i>Cancer Causes and Control</i> , 2004 , 15, 571-80	2.8	55
15	Occupational risk factors for mycosis fungoides: a European multicenter case-control study. <i>Journal of Occupational and Environmental Medicine</i> , 2004 , 46, 205-11	2	41
14	Leukemia in relation to occupational exposures to benzene and other agents: a case-control study nested in a cohort of gas and electric utility workers. <i>American Journal of Industrial Medicine</i> , 2002 , 42, 87-97	2.7	44
13	The importance of smoking and medical history for development of small bowel carcinoid tumor: a European population-based case-control study. <i>Cancer Causes and Control</i> , 2002 , 13, 27-34	2.8	36
12	Occupational risk factors for small bowel carcinoid tumor: a European population-based case-control study. <i>Journal of Occupational and Environmental Medicine</i> , 2002 , 44, 516-22	2	21
11	Acute myeloid leukaemia in human immunodeficiency virus-infected adults: epidemiology, treatment feasibility and outcome. <i>British Journal of Haematology</i> , 2001 , 112, 900-8	4.5	40
10	Occupational risk factors, ultraviolet radiation, and ocular melanoma: a case-control study in France. <i>Cancer Causes and Control</i> , 2001 , 12, 451-9	2.8	94
9	Is there an association between alcohol intake or smoking and small bowel adenocarcinoma? Results from a European multi-center case-control study. <i>Cancer Causes and Control</i> , 2000 , 11, 791-7	2.8	38
8	Association between exposure to pulsed electromagnetic fields and cancer in electric utility workers in Quebec, Canada, and France. <i>American Journal of Epidemiology</i> , 1994 , 140, 805-20	3.8	69
7	Incidence of the upper respiratory and digestive tract cancers and consumption of alcohol and tobacco in Denmark. <i>Scandinavian Journal of Public Health</i> , 1988 , 16, 257-63		6
6	Type of alcoholic beverage and cancer of the upper respiratory and digestive tract. <i>European Journal of Cancer & Clinical Oncology</i> , 1987 , 23, 529-34		23

5	Differential effects of tobacco and alcohol in cancer of the larynx, pharynx, and mouth. <i>Cancer</i> , 1986 , 57, 391-5	6.4	242
4	Common variants in breast cancer risk loci predispose to distinct tumor subtypes		1
3	Fine-mapping of 150 breast cancer risk regions identifies 178 high confidence target genes		2
2	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses		2
1	Genomic analyses for age at menarche identify 389 independent signals and indicate BMI-independent effects of puberty timing on cancer susceptibility		1