Pascal Guenel

List of Publications by Citations

184 papers	9,852 citations	49 h-index	96 g-index
223 ext. papers	12,475 ext. citations	9 avg, IF	4.44 L-index

#	Paper	IF	Citations
184	Large-scale genotyping identifies 41 new loci associated with breast cancer risk. *Nature Genetics*, **2013**, 45, 353-61, 361e1-2	36.3	813
183	Association analysis identifies 65 new breast cancer risk loci. *Nature*, **2017**, 551, 92-94	50.4	643
182	Multiple independent variants at the TERT locus are associated with telomere length and risks of breast and ovarian cancer. *Nature Genetics*, **2013**, 45, 371-84, 384e1-2	36.3	422
181	Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer. *Nature Genetics*, **2015**, 47, 373-80	36.3	406
180	Parent-of-origin-specific allelic associations among 106 genomic loci for age at menarche. *Nature*, **2014**, 514, 92-97	50.4	401
179	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. *American Journal of Human Genetics*, **2019**, 104, 21-34	11	363
178	Genome-wide association studies identify four ER negative-specific breast cancer risk loci. *Nature Genetics*, **2013**, 45, 392-8, 398e1-2	36.3	327
177	Prediction of breast cancer risk based on profiling with common genetic variants. *Journal of the National Cancer Institute*, **2015**, 107,	9.7	324
176	Genomic analyses identify hundreds of variants associated with age at menarche and support a role for puberty timing in cancer risk. *Nature Genetics*, **2017**, 49, 834-841	36.3	257
175	Differential effects of tobacco and alcohol in cancer of the larynx, pharynx, and mouth. *Cancer*, **1986**, 57, 391-5	6.4	242
174	Genome-wide association analysis identifies three new breast cancer susceptibility loci. *Nature Genetics*, **2012**, 44, 312-8	36.3	237
173	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	226
172	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. *Nature Genetics*, **2017**, 49, 1767-1778	36.3	186
171	Functional variants at the 11q13 risk locus for breast cancer regulate cyclin D1 expression through long-range enhancers. *American Journal of Human Genetics*, **2013**, 92, 489-503	11	167
170	Breast Cancer Risk Genes - Association Analysis in More than 113,000 Women. *New England Journal of Medicine*, **2021**, 384, 428-439	59.2	143
169	PALB2, CHEK2 and ATM rare variants and cancer risk: data from COGS. *Journal of Medical Genetics*, **2016**, 53, 800-811	5.8	121
168	Evidence of gene-environment interactions between common breast cancer susceptibility loci and established environmental risk factors. *PLoS Genetics*, **2013**, 9, e1003284	6	112

167	Genome-Wide Meta-Analyses of Breast, Ovarian, and Prostate Cancer Association Studies Identify Multiple New Susceptibility Loci Shared by at Least Two Cancer Types. *Cancer Discovery*, **2016**, 6, 1052-67	24.4	104
166	A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. *Nature Genetics*, **2018**, 50, 968-978	36.3	101
165	Occupational risk factors, ultraviolet radiation, and ocular melanoma: a case-control study in France. *Cancer Causes and Control*, **2001**, 12, 451-9	2.8	94
164	Breast cancer risk variants at 6q25 display different phenotype associations and regulate ESR1, RMND1 and CCDC170. *Nature Genetics*, **2016**, 48, 374-86	36.3	93
163	19p13.1 is a triple-negative-specific breast cancer susceptibility locus. *Cancer Research*, **2012**, 72, 1795-803	10.1	93
162	Anthropometric and hormonal risk factors for male breast cancer: male breast cancer pooling project results. *Journal of the National Cancer Institute*, **2014**, 106, djt465	9.7	92
161	Identification of a BRCA2-specific modifier locus at 6p24 related to breast cancer risk. *PLoS Genetics*, **2013**, 9, e1003173	6	90
160	Evidence that breast cancer risk at the 2q35 locus is mediated through IGFBP5 regulation. *Nature Communications*, **2014**, 4, 4999	17.4	87
159	Alcohol drinking, tobacco smoking, and anthropometric characteristics as risk factors for thyroid cancer: a countrywide case-control study in New Caledonia. *American Journal of Epidemiology*, **2007**, 166, 1140-9	3.8	86
158	No evidence that protein truncating variants in BRIP1 are associated with breast cancer risk: implications for gene panel testing. *Journal of Medical Genetics*, **2016**, 53, 298-309	5.8	83
157	Risk of breast cancer by type of menopausal hormone therapy: a case-control study among post-menopausal women in France. *PLoS ONE*, **2013**, 8, e78016	3.7	82
156	Fine-scale mapping of the FGFR2 breast cancer risk locus: putative functional variants differentially bind FOXA1 and E2F1. *American Journal of Human Genetics*, **2013**, 93, 1046-60	11	80
155	Genetically Predicted Body Mass Index and Breast Cancer Risk: Mendelian Randomization Analyses of Data from 145,000 Women of European Descent. *PLoS Medicine*, **2016**, 13, e1002105	11.6	80
154	Night work and breast cancer: a population-based case-control study in France (the CECILE study). *International Journal of Cancer*, **2013**, 132, 924-31	7.5	78
153	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. *Nature Genetics*, **2020**, 52, 572-581	36.3	76
152	Height and Breast Cancer Risk: Evidence From Prospective Studies and Mendelian Randomization. *Journal of the National Cancer Institute*, **2015**, 107,	9.7	74
151	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. *American Journal of Epidemiology*, **2005**, 161, 1056-65	3.8	73
150	Association between exposure to pulsed electromagnetic fields and cancer in electric utility workers in Quebec, Canada, and France. *American Journal of Epidemiology*, **1994**, 140, 805-20	3.8	69

149	Night shift work and breast cancer: a pooled analysis of population-based case-control studies with complete work history. *European Journal of Epidemiology*, **2018**, 33, 369-379	12.1	68
148	BRCA2 Polymorphic Stop Codon K3326X and the Risk of Breast, Prostate, and Ovarian Cancers. *Journal of the National Cancer Institute*, **2016**, 108,	9.7	65
147	Role of dietary iodine and cruciferous vegetables in thyroid cancer: a countrywide case-control study in New Caledonia. *Cancer Causes and Control*, **2010**, 21, 1183-92	2.8	65
146	Identification of four novel susceptibility loci for oestrogen receptor negative breast cancer. *Nature Communications*, **2016**, 7, 11375	17.4	64
145	Fine-scale mapping of the 5q11.2 breast cancer locus reveals at least three independent risk variants regulating MAP3K1. *American Journal of Human Genetics*, **2015**, 96, 5-20	11	59
144	Breast cancer risk, nightwork, and circadian clock gene polymorphisms. *Endocrine-Related Cancer*, **2014**, 21, 629-38	5.7	57
143	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. *Nature Genetics*, **2020**, 52, 56-73	36.3	56
142	Alcohol drinking may increase risk of breast cancer in men: a European population-based case-control study. *Cancer Causes and Control*, **2004**, 15, 571-80	2.8	55
141	Joint associations of a polygenic risk score and environmental risk factors for breast cancer in the Breast Cancer Association Consortium. *International Journal of Epidemiology*, **2018**, 47, 526-536	7.8	53
140	Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breast-ovarian cancer susceptibility locus. *Nature Communications*, **2016**, 7, 12675	17.4	53
139	Associations of obesity and circulating insulin and glucose with breast cancer risk: a Mendelian randomization analysis. *International Journal of Epidemiology*, **2019**, 48, 795-806	7.8	52
138	Hypomorphic Missense Variants Confer Moderate Risks of Breast Cancer. *Cancer Research*, **2017**, 77, 2789-2799	10.1	49
137	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. *Thyroid*, **2010**, 20, 1285-93	6.2	49
136	Comparison of 6q25 breast cancer hits from Asian and European Genome Wide Association Studies in the Breast Cancer Association Consortium (BCAC). *PLoS ONE*, **2012**, 7, e42380	3.7	49
135	Common non-synonymous SNPs associated with breast cancer susceptibility: findings from the Breast Cancer Association Consortium. *Human Molecular Genetics*, **2014**, 23, 6096-111	5.6	48
134	Genome-wide association and transcriptome studies identify target genes and risk loci for breast cancer. *Nature Communications*, **2019**, 10, 1741	17.4	47
133	Time trends and geographic variations for thyroid cancer in New Caledonia, a very high incidence area (1985-1999). *European Journal of Cancer Prevention*, **2007**, 16, 62-70	2	47
132	Occupation and occupational exposure to endocrine disrupting chemicals in male breast cancer: a case-control study in Europe. *Occupational and Environmental Medicine*, **2010**, 67, 837-44	2.1	46

131	Shared heritability and functional enrichment across six solid cancers. *Nature Communications*, **2019**, 10, 431	17.4	45
130	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. *American Journal of Industrial Medicine*, **2002**, 42, 87-97	2.7	44
129	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**, 99, 903-911	11	43
128	Risk factors of thyroid tumors: role of environmental and occupational exposures to chemical pollutants. *Revue DŒpidemiologie Et De Sante Publique*, **2010**, 58, 359-67	0.6	42
127	Occupational risk factors for mycosis fungoides: a European multicenter case-control study. *Journal of Occupational and Environmental Medicine*, **2004**, 46, 205-11	2	41
126	Acute myeloid leukaemia in human immunodeficiency virus-infected adults: epidemiology, treatment feasibility and outcome. *British Journal of Haematology*, **2001**, 112, 900-8	4.5	40
125	Breast cancer risk by occupation and industry: analysis of the CECILE study, a population-based case-control study in France. *American Journal of Industrial Medicine*, **2011**, 54, 499-509	2.7	39
124	Genetic predisposition to in situ and invasive lobular carcinoma of the breast. *PLoS Genetics*, **2014**, 10, e1004285	6	38
123	Is there an association between alcohol intake or smoking and small bowel adenocarcinoma? Results from a European multi-center case-control study. *Cancer Causes and Control*, **2000**, 11, 791-7	2.8	38
122	MicroRNA related polymorphisms and breast cancer risk. *PLoS ONE*, **2014**, 9, e109973	3.7	37
121	Determinants of serum concentrations of 1,1-dichloro-2,2-bis(p-chlorophenyl)ethylene and polychlorinated biphenyls among French women in the CECILE study. *Environmental Research*, **2011**, 111, 861-70	7.9	37
120	Fine-mapping identifies two additional breast cancer susceptibility loci at 9q31.2. *Human Molecular Genetics*, **2015**, 24, 2966-84	5.6	36
119	The importance of smoking and medical history for development of small bowel carcinoid tumor: a European population-based case-control study. *Cancer Causes and Control*, **2002**, 13, 27-34	2.8	36
118	Identification and characterization of novel associations in the CASP8/ALS2CR12 region on chromosome 2 with breast cancer risk. *Human Molecular Genetics*, **2015**, 24, 285-98	5.6	35
117	DNA mismatch repair gene MSH6 implicated in determining age at natural menopause. *Human Molecular Genetics*, **2014**, 23, 2490-7	5.6	35
116	Risk factors for extrahepatic biliary tract carcinoma in men: medical conditions and lifestyle: results from a European multicentre case-control study. *European Journal of Gastroenterology and Hepatology*, **2007**, 19, 623-30	2.2	35
115	11q13 is a susceptibility locus for hormone receptor positive breast cancer. *Human Mutation*, **2012**, 33, 1123-32	4.7	33
114	Occupational risks for uveal melanoma results from a case-control study in nine European countries. *Cancer Causes and Control*, **2005**, 16, 437-47	2.8	32

113	Genetic predisposition to ductal carcinoma in situ of the breast. *Breast Cancer Research*, **2016**, 18, 22	8.3	31
112	Genome-wide association study of germline variants and breast cancer-specific mortality. *British Journal of Cancer*, **2019**, 120, 647-657	8.7	28
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. *Human Molecular Genetics*, **2014**, 23, 1934-46	5.6	28
110	Genetic insights into biological mechanisms governing human ovarian ageing. *Nature*, **2021**, 596, 393-397	50.4	28
109	European multi-centre case-control study on risk factors for rare cancers of unknown aetiology. *European Journal of Cancer*, **2005**, 41, 601-12	7.5	27
108	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	11	26
107	Reproductive profiles and risk of breast cancer subtypes: a multi-center case-only study. *Breast Cancer Research*, **2017**, 19, 119	8.3	26
106	Investigation of gene-environment interactions between 47 newly identified breast cancer susceptibility loci and environmental risk factors. *International Journal of Cancer*, **2015**, 136, E685-96	7.5	26
105	Fine-scale mapping of 8q24 locus identifies multiple independent risk variants for breast cancer. *International Journal of Cancer*, **2016**, 139, 1303-1317	7.5	26
104	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	8.3	25
103	Cancers in France in 2015 attributable to occupational exposures. *International Journal of Hygiene and Environmental Health*, **2019**, 222, 22-29	6.9	25
102	An intergenic risk locus containing an enhancer deletion in 2q35 modulates breast cancer risk by deregulating IGFBP5 expression. *Human Molecular Genetics*, **2016**, 25, 3863-3876	5.6	24
101	Occupational exposures and cancer: a review of agents and relative risk estimates. *Occupational and Environmental Medicine*, **2018**, 75, 604-614	2.1	24
100	Identification of new genetic susceptibility loci for breast cancer through consideration of gene-environment interactions. *Genetic Epidemiology*, **2014**, 38, 84-93	2.6	24
99	Occupational sun exposure and mycosis fungoides: a European multicenter case-control study. *Journal of Occupational and Environmental Medicine*, **2006**, 48, 390-3	2	23
98	Type of alcoholic beverage and cancer of the upper respiratory and digestive tract. *European Journal of Cancer & Clinical Oncology*, **1987**, 23, 529-34		23
97	Occupational factors and risk of adult bone sarcomas: a multicentric case-control study in Europe. *International Journal of Cancer*, **2006**, 118, 721-7	7.5	22
96	Occupational exposures and mycosis fungoides. A European multicentre case-control study (Europe). *Cancer Causes and Control*, **2005**, 16, 1253-9	2.8	22

95	Occupational risk factors for small bowel carcinoid tumor: a European population-based case-control study. *Journal of Occupational and Environmental Medicine*, **2002**, 44, 516-22	2	21
94	Association of breast cancer risk with genetic variants showing differential allelic expression: Identification of a novel breast cancer susceptibility locus at 4q21. *Oncotarget*, **2016**, 7, 80140-80163	3.3	21
93	A network analysis to identify mediators of germline-driven differences in breast cancer prognosis. *Nature Communications*, **2020**, 11, 312	17.4	20
92	Family history of malignant and benign thyroid diseases and risk of thyroid cancer: a population-based case-control study in New Caledonia. *Cancer Causes and Control*, **2012**, 23, 745-55	2.8	20
91	Genetic modifiers of menopausal hormone replacement therapy and breast cancer risk: a genome-wide interaction study. *Endocrine-Related Cancer*, **2013**, 20, 875-87	5.7	19
90	Hormonal exposures and the risk of uveal melanoma. *Cancer Causes and Control*, **2010**, 21, 1625-34	2.8	19
89	RAD51B in Familial Breast Cancer. *PLoS ONE*, **2016**, 11, e0153788	3.7	18
88	Hormonal and reproductive risk factors of papillary thyroid cancer: A population-based case-control study in France. *Cancer Epidemiology*, **2017**, 48, 78-84	2.8	17
87	Fine-scale mapping of the 4q24 locus identifies two independent loci associated with breast cancer risk. *Cancer Epidemiology Biomarkers and Prevention*, **2015**, 24, 1680-91	4	17
86	Common genetic variants in sex hormone pathway genes and papillary thyroid cancer risk. *Thyroid*, **2012**, 22, 151-6	6.2	17
85	9q31.2-rs865686 as a susceptibility locus for estrogen receptor-positive breast cancer: evidence from the Breast Cancer Association Consortium. *Cancer Epidemiology Biomarkers and Prevention*, **2012**, 21, 1783-91	4	17
84	A case study addressing the reliability of polychlorinated biphenyl levels measured at the time of breast cancer diagnosis in representing early-life exposure. *Cancer Epidemiology Biomarkers and Prevention*, **2011**, 20, 281-6	4	17
83	The BRCA2 c.68-7T´>´A variant is not pathogenic: A model for clinical calibration of spliceogenicity. *Human Mutation*, **2018**, 39, 729-741	4.7	16
82	Fine scale mapping of the 17q22 breast cancer locus using dense SNPs, genotyped within the Collaborative Oncological Gene-Environment Study (COGs). *Scientific Reports*, **2016**, 6, 32512	4.9	16
81	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. *Gynecologic Oncology*, **2016**, 141, 386-401	4.9	15
80	Tobacco and alcohol in relation to male breast cancer: an analysis of the male breast cancer pooling project consortium. *Cancer Epidemiology Biomarkers and Prevention*, **2015**, 24, 520-31	4	15
79	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	2.8	15
78	Cutaneous melanoma in France in 2015 attributable to solar ultraviolet radiation and the use of sunbeds. *Journal of the European Academy of Dermatology and Venereology*, **2018**, 32, 1681-1686	4.6	14

77	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. *Breast Cancer Research and Treatment*, **2013**, 138, 529-542	4.4	14
76	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	3.6	14
75	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
74	Pesticide exposure in farming and forestry and the risk of uveal melanoma. *Cancer Causes and Control*, **2012**, 23, 141-51	2.8	13
73	Gene-environment interactions involving functional variants: Results from the Breast Cancer Association Consortium. *International Journal of Cancer*, **2017**, 141, 1830-1840	7.5	13
72	Occupational exposure to organic solvents and risk of male breast cancer: a European multicenter case-control study. *Scandinavian Journal of Work, Environment and Health*, **2018**, 44, 310-322	4.3	13
71	Inherited variants in the inner centromere protein (INCENP) gene of the chromosomal passenger complex contribute to the susceptibility of ER-negative breast cancer. *Carcinogenesis*, **2015**, 36, 256-71	4.6	12
70	Diesel Engine Exhaust Exposure, Smoking, and Lung Cancer Subtype Risks. A Pooled Exposure-Response Analysis of 14 Case-Control Studies. *American Journal of Respiratory and Critical Care Medicine*, **2020**, 202, 402-411	10.2	12
69	The :p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. *Npj Breast Cancer*, **2019**, 5, 38	7.8	12
68	Genetic variation at CYP3A is associated with age at menarche and breast cancer risk: a case-control study. *Breast Cancer Research*, **2014**, 16, R51	8.3	12
67	Respirable Crystalline Silica Exposure, Smoking, and Lung Cancer Subtype Risks. A Pooled Analysis of Case-Control Studies. *American Journal of Respiratory and Critical Care Medicine*, **2020**, 202, 412-421	10.2	11
66	Genetic variation in mitotic regulatory pathway genes is associated with breast tumor grade. *Human Molecular Genetics*, **2014**, 23, 6034-46	5.6	11
65	Fine-Mapping of the 1p11.2 Breast Cancer Susceptibility Locus. *PLoS ONE*, **2016**, 11, e0160316	3.7	11
64	Occupational exposure to electromagnetic fields and sex-differential risk of uveal melanoma. *Occupational and Environmental Medicine*, **2010**, 67, 751-9	2.1	10
63	Transcriptome-wide association study of breast cancer risk by estrogen-receptor status. *Genetic Epidemiology*, **2020**, 44, 442-468	2.6	9
62	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. *International Journal of Cancer*, **2016**, 139, 617-27	7.5	9
61	Lung cancer mortality and occupational exposure to asbestos among telephone linemen: a historical cohort study in France. *Journal of Occupational and Environmental Medicine*, **2006**, 48, 1166-72	2	9
60	Occupational exposure to endocrine-disrupting compounds and biliary tract cancer among men. *Scandinavian Journal of Work, Environment and Health*, **2007**, 33, 387-96	4.3	9

59	Tobacco smoking and alcohol consumption as risk factors for thymoma - A European case-control study. *Cancer Epidemiology*, **2019**, 61, 133-138	2.8	8
58	Breast Cancer and Exposure to Organochlorines in the CECILE Study: Associations with Plasma Levels Measured at the Time of Diagnosis and Estimated during Adolescence. *International Journal of Environmental Research and Public Health*, **2019**, 16,	4.6	8
57	Occupational exposure to endocrine-disrupting chemicals and the risk of uveal melanoma. *Scandinavian Journal of Work, Environment and Health*, **2012**, 38, 476-83	4.3	8
56	Association of breast cancer risk with polymorphisms in genes involved in the metabolism of xenobiotics and interaction with tobacco smoking: A gene-set analysis. *International Journal of Cancer*, **2019**, 144, 1896-1908	7.5	8
55	Dietary Inflammatory Index and Differentiated Thyroid Carcinoma Risk: A Population-Based Case-Control Study in New Caledonia. *American Journal of Epidemiology*, **2020**, 189, 95-107	3.8	8
54	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. *Occupational and Environmental Medicine*, **2018**, 75, 586-592	2.1	8
53	Diagnostic and Prognostic Performance of Blood Plasma Glycan Features in the Women Epidemiology Lung Cancer (WELCA) Study. *Journal of Proteome Research*, **2019**, 18, 3985-3998	5.6	7
52	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. *Human Genetics*, **2016**, 135, 137-54	6.3	6
51	Incidence of the upper respiratory and digestive tract cancers and consumption of alcohol and tobacco in Denmark. *Scandinavian Journal of Public Health*, **1988**, 16, 257-63		6
50	Weight and weight changes throughout life and postmenopausal breast cancer risk: a case-control study in France. *BMC Cancer*, **2016**, 16, 761	4.8	5
49	ASSESSMENT OF EXPOSURE TO PERSISTENT ORGANOCHLORINE COMPOUNDS IN EPIDEMIOLOGICAL STUDIES ON BREAST CANCER: A LITERATURE REVIEW AND PERSPECTIVES FOR THE CECILE STUDY. *Acta Clinica Belgica*, **2010**, 65, 49-57	1.8	5
48	Breast Cancer Risk in Association with Atmospheric Pollution Exposure: A Meta-Analysis of Effect Estimates Followed by a Health Impact Assessment. *Environmental Health Perspectives*, **2021**, 129, 57012	8.4	5
47	Lung cancer risk in painters: results from the SYNERGY pooled case-control study consortium. *Occupational and Environmental Medicine*, **2021**, 78, 269-278	2.1	5
46	Multiethnic genome-wide association study of differentiated thyroid cancer in the EPITHYR consortium. *International Journal of Cancer*, **2021**, 148, 2935-2946	7.5	5
45	Occupational exposure to chlorinated and petroleum solvents and mycosis fungoides. *Journal of Occupational and Environmental Medicine*, **2013**, 55, 924-31	2	4
44	Pathology of Tumors Associated With Pathogenic Germline Variants in 9 Breast Cancer Susceptibility Genes.. *JAMA Oncology*, **2022**,	13.4	4
43	A case-only study to identify genetic modifiers of breast cancer risk for BRCA1/BRCA2 mutation carriers. *Nature Communications*, **2021**, 12, 1078	17.4	4
42	Breast Cancer Risk Factors and Survival by Tumor Subtype: Pooled Analyses from the Breast Cancer Association Consortium. *Cancer Epidemiology Biomarkers and Prevention*, **2021**, 30, 623-642	4	4

41	Breast cancer in priests: follow-up of an observation made 167 years ago. *European Journal of Epidemiology*, **2010**, 25, 219-21	12.1	3
40	Common variants in breast cancer risk loci predispose to distinct tumor subtypes.. *Breast Cancer Research*, **2022**, 24, 2	8.3	3
39	- a novel candidate breast cancer susceptibility locus on 6q14.1. *Oncotarget*, **2017**, 8, 102769-102782	3.3	3
38	Occupational exposure to unintentionally emitted nanoscale particles and risk of cancer: From lung to central nervous system - Results from three French case-control studies. *Environmental Research*, **2020**, 191, 110024	7.9	3
37	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). *Environment International*, **2021**, 155, 106604	12.9	3
36	Two truncating variants in FANCC and breast cancer risk. *Scientific Reports*, **2019**, 9, 12524	4.9	2
35	Germline HOXB13 mutations p.G84E and p.R217C do not confer an increased breast cancer risk. *Scientific Reports*, **2020**, 10, 9688	4.9	2
34	rs2735383, located at a microRNA binding site in the 3QUTR of NBS1, is not associated with breast cancer risk. *Scientific Reports*, **2016**, 6, 36874	4.9	2
33	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. *PLoS ONE*, **2020**, 15, e0228187	3.7	2
32	Adapted dietary inflammatory index and differentiated thyroid carcinoma risk in two French population-based case-control studies. *European Journal of Nutrition*, **2021**, 1	5.2	2
31	Fine-mapping of 150 breast cancer risk regions identifies 178 high confidence target genes		2
30	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses		2
29	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. *PLoS ONE*, **2020**, 15, e0236736	3.7	2
28	CYP3A7*1C allele: linking premenopausal oestrone and progesterone levels with risk of hormone receptor-positive breast cancers. *British Journal of Cancer*, **2021**, 124, 842-854	8.7	2
27	Gene- and pathway-level analyses of iCOGS variants highlight novel signaling pathways underlying familial breast cancer susceptibility. *International Journal of Cancer*, **2021**, 148, 1895-1909	7.5	2
26	Fine-mapping of two differentiated thyroid carcinoma susceptibility loci at 2q35 and 8p12 in Europeans, Melanesians and Polynesians. *Oncotarget*, **2021**, 12, 493-506	3.3	2
25	Night Shift Work Increases Cancer Risk of Women-Letter. *Cancer Epidemiology Biomarkers and Prevention*, **2019**, 28, 422	4	1
24	Common variants in breast cancer risk loci predispose to distinct tumor subtypes		1

23	Genomic analyses for age at menarche identify 389 independent signals and indicate BMI-independent effects of puberty timing on cancer susceptibility		1
22	Gene network and biological pathways associated with susceptibility to differentiated thyroid carcinoma. *Scientific Reports*, **2021**, 11, 8932	4.9	1
21	Role of DNA Repair Variants and Diagnostic Radiology Exams in Differentiated Thyroid Cancer Risk: A Pooled Analysis of Two Case-Control Studies. *Cancer Epidemiology Biomarkers and Prevention*, **2021**, 30, 1208-1217	4	1
20	Functional annotation of the 2q35 breast cancer risk locus implicates a structural variant in influencing activity of a long-range enhancer element. *American Journal of Human Genetics*, **2021**, 108, 1190-1203	11	1
19	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
18	A case-control study in France showing that a pro-inflammatory diet is associated with a higher risk of breast cancer. *Scientific Reports*, **2021**, 11, 17019	4.9	1
17	E-Cigarettes and Toxin Exposure. *Annals of Internal Medicine*, **2017**, 167, 524-525	8	0
16	Biochemically Tracked Variability of Blood Plasma Thawed-State Exposure Times in a Multisite Collection Study. *Biopreservation and Biobanking*, **2020**, 18, 376-388	2.1	0
15	Rare germline copy number variants (CNVs) and breast cancer risk.. *Communications Biology*, **2022**, 5, 65	6.7	0
14	Rare cancers of unknown etiology: lessons learned from a European multi-center case-control study. *European Journal of Epidemiology*, **2020**, 35, 937-948	12.1	0
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