

Gianluca Severi

List of Publications by Citations

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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.

394
papers

22,061
citations

75
h-index

135
g-index

437
ext. papers

25,848
ext. citations

8.2
avg, IF

5.56
L-index

#	Paper	IF	Citations
394	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
393	Multiple newly identified loci associated with prostate cancer susceptibility. <i>Nature Genetics</i> , 2008 , 40, 316-21	36.3	722
392	Subtyping of breast cancer by immunohistochemistry to investigate a relationship between subtype and short and long term survival: a collaborative analysis of data for 10,159 cases from 12 studies. <i>PLoS Medicine</i> , 2010 , 7, e1000279	11.6	616
391	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> , 2011 , 103, 250-63	9.7	513
390	Socioeconomic status and the 25 D25 risk factors as determinants of premature mortality: a multicohort study and meta-analysis of 17 million men and women. <i>Lancet, The</i> , 2017 , 389, 1229-1237	40	511
389	A genome-wide association study identifies colorectal cancer susceptibility loci on chromosomes 10p14 and 8q23.3. <i>Nature Genetics</i> , 2008 , 40, 623-30	36.3	463
388	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
387	Identification of 23 new prostate cancer susceptibility loci using the iCOGS custom genotyping array. <i>Nature Genetics</i> , 2013 , 45, 385-91, 391e1-2	36.3	413
386	Detectable clonal mosaicism and its relationship to aging and cancer. <i>Nature Genetics</i> , 2012 , 44, 651-8	36.3	409
385	Newly discovered breast cancer susceptibility loci on 3p24 and 17q23.2. <i>Nature Genetics</i> , 2009 , 41, 585-90	36.3	393
384	Identification of seven new prostate cancer susceptibility loci through a genome-wide association study. <i>Nature Genetics</i> , 2009 , 41, 1116-21	36.3	360
383	A meta-analysis of 87,040 individuals identifies 23 new susceptibility loci for prostate cancer. <i>Nature Genetics</i> , 2014 , 46, 1103-9	36.3	331
382	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
381	Heterogeneity of breast cancer associations with five susceptibility loci by clinical and pathological characteristics. <i>PLoS Genetics</i> , 2008 , 4, e1000054	6	280
380	A locus on 19p13 modifies risk of breast cancer in BRCA1 mutation carriers and is associated with hormone receptor-negative breast cancer in the general population. <i>Nature Genetics</i> , 2010 , 42, 885-92	36.3	276
379	GWAS meta-analysis and replication identifies three new susceptibility loci for ovarian cancer. <i>Nature Genetics</i> , 2013 , 45, 362-70, 370e1-2	36.3	267
378	Circulating sex hormones and breast cancer risk factors in postmenopausal women: reanalysis of 13 studies. <i>British Journal of Cancer</i> , 2011 , 105, 709-22	8.7	254

377	A common variant at the TERT-CLPTM1L locus is associated with estrogen receptor-negative breast cancer. <i>Nature Genetics</i> , 2011 , 43, 1210-4	36.3	253
376	Multiple loci on 8q24 associated with prostate cancer susceptibility. <i>Nature Genetics</i> , 2009 , 41, 1058-60	36.3	252
375	Seven prostate cancer susceptibility loci identified by a multi-stage genome-wide association study. <i>Nature Genetics</i> , 2011 , 43, 785-91	36.3	243
374	A genome-wide association study identifies a new ovarian cancer susceptibility locus on 9p22.2. <i>Nature Genetics</i> , 2009 , 41, 996-1000	36.3	240
373	Genome-wide association analysis identifies three new breast cancer susceptibility loci. <i>Nature Genetics</i> , 2012 , 44, 312-8	36.3	237
372	Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases: A Mendelian Randomization Study. <i>JAMA Oncology</i> , 2017 , 3, 636-651	13.4	236
371	Insulin-like growth factors, their binding proteins, and prostate cancer risk: analysis of individual patient data from 12 prospective studies. <i>Annals of Internal Medicine</i> , 2008 , 149, 461-71, W83-8	8	226
370	Prostate cancer mortality after introduction of prostate-specific antigen mass screening in the Federal State of Tyrol, Austria. <i>Urology</i> , 2001 , 58, 417-24	1.6	214
369	Dynamics of smoking-induced genome-wide methylation changes with time since smoking cessation. <i>Human Molecular Genetics</i> , 2015 , 24, 2349-59	5.6	201
368	Genome-wide association study of glioma and meta-analysis. <i>Human Genetics</i> , 2012 , 131, 1877-88	6.3	191
367	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. <i>Nature Genetics</i> , 2017 , 49, 680-691	36.3	190
366	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
365	Genome-wide association study identifies multiple risk loci for chronic lymphocytic leukemia. <i>Nature Genetics</i> , 2013 , 45, 868-76	36.3	147
364	Circulating steroid hormones and the risk of prostate cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 86-91	4	145
363	Androgenetic alopecia in men aged 40-69 years: prevalence and risk factors. <i>British Journal of Dermatology</i> , 2003 , 149, 1207-13	4	145
362	Hypomethylation of smoking-related genes is associated with future lung cancer in four prospective cohorts. <i>Nature Communications</i> , 2015 , 6, 10192	17.4	144
361	A meta-analysis of genome-wide association studies of breast cancer identifies two novel susceptibility loci at 6q14 and 20q11. <i>Human Molecular Genetics</i> , 2012 , 21, 5373-84	5.6	143
360	Genome-wide association study identifies new prostate cancer susceptibility loci. <i>Human Molecular Genetics</i> , 2011 , 20, 3867-75	5.6	143

359	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> , 2011 , 20, 3289-303	5.6	140
358	HOXB13 is a susceptibility gene for prostate cancer: results from the International Consortium for Prostate Cancer Genetics (ICPCG). <i>Human Genetics</i> , 2013 , 132, 5-14	6.3	134
357	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	2.2	134
356	Multiple novel prostate cancer predisposition loci confirmed by an international study: the PRACTICAL Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 2052-61	4	134
355	PREDICT Plus: development and validation of a prognostic model for early breast cancer that includes HER2. <i>British Journal of Cancer</i> , 2012 , 107, 800-7	8.7	130
354	Epigenetic analysis leads to identification of HNF1B as a subtype-specific susceptibility gene for ovarian cancer. <i>Nature Communications</i> , 2013 , 4, 1628	17.4	124
353	Genome-wide association study identifies 25 known breast cancer susceptibility loci as risk factors for triple-negative breast cancer. <i>Carcinogenesis</i> , 2014 , 35, 1012-9	4.6	121
352	Social adversity and epigenetic aging: a multi-cohort study on socioeconomic differences in peripheral blood DNA methylation. <i>Scientific Reports</i> , 2017 , 7, 16266	4.9	118
351	Quantity of sunscreen used by European students. <i>British Journal of Dermatology</i> , 2001 , 144, 288-91	4	117
350	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
349	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> , 2013 , 22, 408-15	5.6	109
348	Genome-wide association study identifies multiple susceptibility loci for diffuse large B cell lymphoma. <i>Nature Genetics</i> , 2014 , 46, 1233-8	36.3	108
347	Sunscreen use and intentional exposure to ultraviolet A and B radiation: a double blind randomized trial using personal dosimeters. <i>British Journal of Cancer</i> , 2000 , 83, 1243-8	8.7	108
346	Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. <i>Journal of the National Cancer Institute</i> , 2015 , 107, djv279	9.7	107
345	Tyrol Prostate Cancer Demonstration Project: early detection, treatment, outcome, incidence and mortality. <i>BJU International</i> , 2008 , 101, 809-16	5.6	107
344	Genome-wide association study of colorectal cancer identifies six new susceptibility loci. <i>Nature Communications</i> , 2015 , 6, 7138	17.4	106
343	DNA methylome analysis identifies accelerated epigenetic ageing associated with postmenopausal breast cancer susceptibility. <i>European Journal of Cancer</i> , 2017 , 75, 299-307	7.5	104
342	Genome-wide meta-analysis identifies five new susceptibility loci for pancreatic cancer. <i>Nature Communications</i> , 2018 , 9, 556	17.4	103

341	Common breast cancer susceptibility loci are associated with triple-negative breast cancer. <i>Cancer Research</i> , 2011 , 71, 6240-9	10.1	100
340	Foods, nutrients and prostate cancer. <i>Cancer Causes and Control</i> , 2004 , 15, 11-20	2.8	96
339	19p13.1 is a triple-negative-specific breast cancer susceptibility locus. <i>Cancer Research</i> , 2012 , 72, 1795-803	8.1	93
338	Risk of estrogen receptor-positive and -negative breast cancer and single-nucleotide polymorphism 2q35-rs13387042. <i>Journal of the National Cancer Institute</i> , 2009 , 101, 1012-8	9.7	90
337	Carotenoids, retinol, tocopherols, and prostate cancer risk: pooled analysis of 15 studies. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 1142-57	7	89
336	Fine-mapping identifies multiple prostate cancer risk loci at 5p15, one of which associates with TERT expression. <i>Human Molecular Genetics</i> , 2013 , 22, 2520-8	5.6	88
335	A multicentre epidemiological study on sunbed use and cutaneous melanoma in Europe. <i>European Journal of Cancer</i> , 2005 , 41, 2141-9	7.5	88
334	A Meta-analysis of Individual Participant Data Reveals an Association between Circulating Levels of IGF-I and Prostate Cancer Risk. <i>Cancer Research</i> , 2016 , 76, 2288-2300	10.1	85
333	Identification and molecular characterization of a new ovarian cancer susceptibility locus at 17q21.31. <i>Nature Communications</i> , 2013 , 4, 1627	17.4	85
332	Cohort Profile: The Melbourne Collaborative Cohort Study (Health 2020). <i>International Journal of Epidemiology</i> , 2017 , 46, 1757-1757i	7.8	83
331	DNA methylation changes measured in pre-diagnostic peripheral blood samples are associated with smoking and lung cancer risk. <i>International Journal of Cancer</i> , 2017 , 140, 50-61	7.5	83
330	Circulating steroid hormone levels and risk of breast cancer for postmenopausal women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 492-502	4	83
329	DNA methylation-based biological aging and cancer risk and survival: Pooled analysis of seven prospective studies. <i>International Journal of Cancer</i> , 2018 , 142, 1611-1619	7.5	83
328	The epidemiology of prostate cancer. <i>Urologic Clinics of North America</i> , 2003 , 30, 209-17	2.9	82
327	Measuring progress against cancer in Europe: has the 15% decline targeted for 2000 come about?. <i>Annals of Oncology</i> , 2003 , 14, 1312-25	10.3	82
326	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> , 2013 , 93, 1046-60	11	80
325	Dietary inflammatory index, Mediterranean diet score, and lung cancer: a prospective study. <i>Cancer Causes and Control</i> , 2016 , 27, 907-17	2.8	78
324	Epigenome-wide association study reveals decreased average methylation levels years before breast cancer diagnosis. <i>Clinical Epigenetics</i> , 2015 , 7, 67	7.7	78

323	Characterization of large structural genetic mosaicism in human autosomes. <i>American Journal of Human Genetics</i> , 2015 , 96, 487-97	11	77
322	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. <i>Human Molecular Genetics</i> , 2014 , 23, 6616-33	5.6	77
321	Epigenome-wide methylation in DNA from peripheral blood as a marker of risk for breast cancer. <i>Breast Cancer Research and Treatment</i> , 2014 , 148, 665-73	4.4	75
320	Association of ESR1 gene tagging SNPs with breast cancer risk. <i>Human Molecular Genetics</i> , 2009 , 18, 1131-9	3.9	75
319	The role of genetic breast cancer susceptibility variants as prognostic factors. <i>Human Molecular Genetics</i> , 2012 , 21, 3926-39	5.6	75
318	Genome-wide association study identifies five susceptibility loci for follicular lymphoma outside the HLA region. <i>American Journal of Human Genetics</i> , 2014 , 95, 462-71	11	74
317	Assessing interactions between the associations of common genetic susceptibility variants, reproductive history and body mass index with breast cancer risk in the breast cancer association consortium: a combined case-control study. <i>Breast Cancer Research</i> , 2010 , 12, R110	8.3	74
316	Identification of a novel prostate cancer susceptibility variant in the KLK3 gene transcript. <i>Human Genetics</i> , 2011 , 129, 687-94	6.3	72
315	Cyclin D1 splice variants: polymorphism, risk, and isoform-specific regulation in prostate cancer. <i>Clinical Cancer Research</i> , 2009 , 15, 5338-49	12.9	72
314	Measures of familial aggregation depend on definition of family history: meta-analysis for colorectal cancer. <i>Journal of Clinical Epidemiology</i> , 2006 , 59, 114-24	5.7	72
313	The E211 G>A androgen receptor polymorphism is associated with a decreased risk of metastatic prostate cancer and androgenetic alopecia. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 993-6	4	71
312	A phase II study of topotecan with vincristine and doxorubicin in children with recurrent/refractory neuroblastoma. <i>Cancer</i> , 2003 , 98, 2488-94	6.4	68
311	Early growth, adult body size and prostate cancer risk. <i>International Journal of Cancer</i> , 2003 , 103, 241-5	7.5	68
310	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2019 , 111, 146-157	9.7	67
309	Second to fourth digit ratio (2D:4D) and concentrations of circulating sex hormones in adulthood. <i>Reproductive Biology and Endocrinology</i> , 2011 , 9, 57	5	66
308	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> , 2011 , 20, 4693-706	5.6	66
307	Dietary patterns and risk of breast cancer. <i>British Journal of Cancer</i> , 2011 , 104, 524-31	8.7	65
306	Identification of Susceptibility Loci and Genes for Colorectal Cancer Risk. <i>Gastroenterology</i> , 2016 , 150, 1633-1645	13.3	64

305	A risk prediction algorithm based on family history and common genetic variants: application to prostate cancer with potential clinical impact. <i>Genetic Epidemiology</i> , 2011 , 35, 549-56	2.6	64
304	The common variant rs1447295 on chromosome 8q24 and prostate cancer risk: results from an Australian population-based case-control study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 610-2	4	63
303	Sexual factors and prostate cancer. <i>BJU International</i> , 2003 , 92, 211-6	5.6	63
302	Mortality from cutaneous melanoma: evidence for contrasting trends between populations. <i>British Journal of Cancer</i> , 2000 , 82, 1887-91	8.7	63
301	Second to fourth digit ratio (2D:4D), breast cancer risk factors, and breast cancer risk: a prospective cohort study. <i>British Journal of Cancer</i> , 2012 , 107, 1631-6	8.7	62
300	Association of DNA Methylation-Based Biological Age With Health Risk Factors and Overall and Cause-Specific Mortality. <i>American Journal of Epidemiology</i> , 2018 , 187, 529-538	3.8	61
299	Weight change and prostate cancer incidence and mortality. <i>International Journal of Cancer</i> , 2012 , 131, 1711-9	7.5	61
298	Metabolomic profiles of hepatocellular carcinoma in a European prospective cohort. <i>BMC Medicine</i> , 2015 , 13, 242	11.4	60
297	Gene-wide association study between the aromatase gene (CYP19A1) and female pattern hair loss. <i>British Journal of Dermatology</i> , 2009 , 161, 289-94	4	60
296	Female chromosome X mosaicism is age-related and preferentially affects the inactivated X chromosome. <i>Nature Communications</i> , 2016 , 7, 11843	17.4	59
295	Prostate cancer (PCa) risk variants and risk of fatal PCa in the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. <i>European Urology</i> , 2014 , 65, 1069-75	10.2	58
294	Alteration of amino acid and biogenic amine metabolism in hepatobiliary cancers: Findings from a prospective cohort study. <i>International Journal of Cancer</i> , 2016 , 138, 348-60	7.5	58
293	A Prospective Evaluation of Early Detection Biomarkers for Ovarian Cancer in the European EPIC Cohort. <i>Clinical Cancer Research</i> , 2016 , 22, 4664-75	12.9	58
292	Body size, weight change, and risk of colon cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 2978-86	4	57
291	Refinement of the basis and impact of common 11q23.1 variation to the risk of developing colorectal cancer. <i>Human Molecular Genetics</i> , 2008 , 17, 3720-7	5.6	57
290	Socioeconomic status, non-communicable disease risk factors, and walking speed in older adults: multi-cohort population based study. <i>BMJ, The</i> , 2018 , 360, k1046	5.9	56
289	Circulating insulin-like growth factor-I and binding protein-3 and risk of prostate cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 1137-41	4	56
288	Assessment of Lung Cancer Risk on the Basis of a Biomarker Panel of Circulating Proteins. <i>JAMA Oncology</i> , 2018 , 4, e182078	13.4	55

287	Five polymorphisms and breast cancer risk: results from the Breast Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 1610-6	4	53
286	Epigenetic supersimilarity of monozygotic twin pairs. <i>Genome Biology</i> , 2018 , 19, 2	18.3	52
285	Genome-wide association study identifies multiple risk loci for renal cell carcinoma. <i>Nature Communications</i> , 2017 , 8, 15724	17.4	50
284	The use of DNA from archival dried blood spots with the Infinium HumanMethylation450 array. <i>BMC Biotechnology</i> , 2013 , 13, 23	3.5	49
283	Common genetic variants in prostate cancer risk prediction--results from the NCI Breast and Prostate Cancer Cohort Consortium (BPC3). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 437-44	4	49
282	Characterizing associations and SNP-environment interactions for GWAS-identified prostate cancer risk markers--results from BPC3. <i>PLoS ONE</i> , 2011 , 6, e17142	3.7	49
281	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
280	Common non-synonymous SNPs associated with breast cancer susceptibility: findings from the Breast Cancer Association Consortium. <i>Human Molecular Genetics</i> , 2014 , 23, 6096-111	5.6	48
279	Development and validation of a lifestyle-based model for colorectal cancer risk prediction: the LiFeCRC score. <i>BMC Medicine</i> , 2021 , 19, 1	11.4	48
278	Combined effects of smoking and HPV16 in oropharyngeal cancer. <i>International Journal of Epidemiology</i> , 2016 , 45, 752-61	7.8	47
277	5alpha-Reductase type 2 gene variant associations with prostate cancer risk, circulating hormone levels and androgenetic alopecia. <i>International Journal of Cancer</i> , 2007 , 120, 776-80	7.5	47
276	Dental amalgam and mercury levels in autopsy tissues: food for thought. <i>American Journal of Forensic Medicine and Pathology</i> , 2006 , 27, 42-5	1	47
275	Cumulative Burden of Colorectal Cancer-Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. <i>Gastroenterology</i> , 2020 , 158, 1274-1286.e12	13.3	47
274	Risk Analysis of Prostate Cancer in PRACTICAL, a Multinational Consortium, Using 25 Known Prostate Cancer Susceptibility Loci. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1121-9	4	46
273	An epigenome-wide association study meta-analysis of educational attainment. <i>Molecular Psychiatry</i> , 2017 , 22, 1680-1690	15.1	46
272	The body site distribution of melanocytic naevi in 6-7 year old European children. <i>Melanoma Research</i> , 2001 , 11, 123-31	3.3	46
271	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> , 2010 , 102, 650-62	9.7	45
270	ELAC2/HPC2 polymorphisms, prostate-specific antigen levels, and prostate cancer. <i>Journal of the National Cancer Institute</i> , 2003 , 95, 818-24	9.7	45

269	A genome-wide association study of marginal zone lymphoma shows association to the HLA region. <i>Nature Communications</i> , 2015 , 6, 5751	17.4	44
268	Factor V Leiden and G20210A prothrombin mutation and the risk of subclavian vein thrombosis in patients with breast cancer and a central venous catheter. <i>Annals of Oncology</i> , 2004 , 15, 590-3	10.3	44
267	Lifestyle factors and risk of multimorbidity of cancer and cardiometabolic diseases: a multinational cohort study. <i>BMC Medicine</i> , 2020 , 18, 5	11.4	43
266	Sun exposure and sun protection in young European children: an EORTC multicentric study. <i>European Journal of Cancer</i> , 2002 , 38, 820-6	7.5	43
265	Consumption of Fish and Long-chain n-3 Polyunsaturated Fatty Acids Is Associated With Reduced Risk of Colorectal Cancer in a Large European Cohort. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 654-666.e6	6.9	43
264	Plasma microRNAs as biomarkers of pancreatic cancer risk in a prospective cohort study. <i>International Journal of Cancer</i> , 2017 , 141, 905-915	7.5	42
263	Circulating fatty acids and prostate cancer risk: individual participant meta-analysis of prospective studies. <i>Journal of the National Cancer Institute</i> , 2014 , 106,	9.7	41
262	Flavonoid and lignan intake in relation to bladder cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>British Journal of Cancer</i> , 2014 , 111, 1870-80	8.7	41
261	Genome-wide Association Analysis in Humans Links Nucleotide Metabolism to Leukocyte Telomere Length. <i>American Journal of Human Genetics</i> , 2020 , 106, 389-404	11	40
260	Dietary patterns and prostate cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 3126-9	4	40
259	Dietary intake of B vitamins and methionine and breast cancer risk. <i>Cancer Causes and Control</i> , 2013 , 24, 1555-63	2.8	38
258	Genetic predisposition to in situ and invasive lobular carcinoma of the breast. <i>PLoS Genetics</i> , 2014 , 10, e1004285	6	38
257	The influence of obesity-related factors in the etiology of renal cell carcinoma-A mendelian randomization study. <i>PLoS Medicine</i> , 2019 , 16, e1002724	11.6	38
256	Inflammatory Cytokines and Lung Cancer Risk in 3 Prospective Studies. <i>American Journal of Epidemiology</i> , 2017 , 185, 86-95	3.8	37
255	Prediagnosis biomarkers of insulin-like growth factor-1, insulin, and interleukin-6 dysregulation and multiple myeloma risk in the Multiple Myeloma Cohort Consortium. <i>Blood</i> , 2012 , 120, 4929-37	2.2	37
254	Plasma phospholipid fatty acids, dietary fatty acids and prostate cancer risk. <i>International Journal of Cancer</i> , 2013 , 133, 1882-91	7.5	37
253	Risk of ovarian cancer and the NF- κ B pathway: genetic association with IL1A and TNFSF10. <i>Cancer Research</i> , 2014 , 74, 852-61	10.1	36
252	Consumption of animal products, their nutrient components and postmenopausal circulating steroid hormone concentrations. <i>European Journal of Clinical Nutrition</i> , 2010 , 64, 176-83	5.2	36

251	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nature Communications</i> , 2020 , 11, 597	17.4	36
250	Prospective analysis of circulating metabolites and breast cancer in EPIC. <i>BMC Medicine</i> , 2019 , 17, 178	11.4	34
249	Comprehensive analysis of the cytokine-rich chromosome 5q31.1 region suggests a role for IL-4 gene variants in prostate cancer risk. <i>Carcinogenesis</i> , 2010 , 31, 1748-54	4.6	34
248	Dietary intake of B vitamins and methionine and colorectal cancer risk. <i>Nutrition and Cancer</i> , 2013 , 65, 659-67	2.8	33
247	11q13 is a susceptibility locus for hormone receptor positive breast cancer. <i>Human Mutation</i> , 2012 , 33, 1123-32	4.7	33
246	Is high vitamin B12 status a cause of lung cancer?. <i>International Journal of Cancer</i> , 2019 , 145, 1499-1503	7.5	33
245	Smoking and prostate cancer: findings from an Australian case-control study. <i>Annals of Oncology</i> , 2001 , 12, 761-5	10.3	32
244	Dietary intake of B vitamins and methionine and prostate cancer incidence and mortality. <i>Cancer Causes and Control</i> , 2012 , 23, 855-63	2.8	31
243	Alcohol consumption and risk of glioblastoma; evidence from the Melbourne Collaborative Cohort Study. <i>International Journal of Cancer</i> , 2011 , 128, 1929-34	7.5	31
242	Missense variants in ATM in 26,101 breast cancer cases and 29,842 controls. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 2143-51	4	31
241	Macrophage inhibitory cytokine-1 H6D polymorphism, prostate cancer risk, and survival. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 1223-5	4	31
240	Public awareness about risk factors could pose problems for case-control studies: the example of sunbed use and cutaneous melanoma. <i>European Journal of Cancer</i> , 2005 , 41, 2150-4	7.5	31
239	Genetic variants in the vitamin D receptor gene and prostate cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 997-9	4	31
238	Circulating Folate, Vitamin B6, and Methionine in Relation to Lung Cancer Risk in the Lung Cancer Cohort Consortium (LC3). <i>Journal of the National Cancer Institute</i> , 2018 , 110,	9.7	30
237	Fine-mapping the HOXB region detects common variants tagging a rare coding allele: evidence for synthetic association in prostate cancer. <i>PLoS Genetics</i> , 2014 , 10, e1004129	6	30
236	Post-GWAS gene-environment interplay in breast cancer: results from the Breast and Prostate Cancer Cohort Consortium and a meta-analysis on 79,000 women. <i>Human Molecular Genetics</i> , 2014 , 23, 5260-70	5.6	30
235	Psychological and clinical factors implicated in decision making about a trial of low-dose tamoxifen in hormone replacement therapy users. <i>Journal of Clinical Oncology</i> , 2008 , 26, 1537-43	2.2	30
234	Compelling evidence for a prostate cancer gene at 22q12.3 by the International Consortium for Prostate Cancer Genetics. <i>Human Molecular Genetics</i> , 2007 , 16, 1271-8	5.6	30

233	Population-based estimate of prostate cancer risk for carriers of the HOXB13 missense mutation G84E. <i>PLoS ONE</i> , 2013 , 8, e54727	3.7	30
232	Perfluorinated alkylated substances serum concentration and breast cancer risk: Evidence from a nested case-control study in the French E3N cohort. <i>International Journal of Cancer</i> , 2020 , 146, 917-928	7.5	30
231	Circulating Osteopontin and Prediction of Hepatocellular Carcinoma Development in a Large European Population. <i>Cancer Prevention Research</i> , 2016 , 9, 758-65	3.2	29
230	Additive interactions between susceptibility single-nucleotide polymorphisms identified in genome-wide association studies and breast cancer risk factors in the Breast and Prostate Cancer Cohort Consortium. <i>American Journal of Epidemiology</i> , 2014 , 180, 1018-27	3.8	29
229	A novel polymorphism in a forkhead box A1 (FOXA1) binding site of the human UDP glucuronosyltransferase 2B17 gene modulates promoter activity and is associated with altered levels of circulating androstane-3 α 17 β diol glucuronide. <i>Molecular Pharmacology</i> , 2010 , 78, 714-22	4.3	29
228	Effect of tamoxifen and transdermal hormone replacement therapy on cardiovascular risk factors in a prevention trial. Italian Chemoprevention Group. <i>British Journal of Cancer</i> , 1998 , 78, 572-8	8.7	29
227	A breast cancer screening programme operating in a liberal health care system: the Luxembourg Mammography Programme, 1992-1997. <i>International Journal of Cancer</i> , 2002 , 97, 828-32	7.5	29
226	Number and size of nevi are influenced by different sun exposure components: implications for the etiology of cutaneous melanoma (Belgium, Germany, France, Italy). <i>Cancer Causes and Control</i> , 2003 , 14, 453-9	2.8	29
225	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> , 2014 , 23, 1934-46	5.6	28
224	Characterisation of microbial communities within aggressive prostate cancer tissues. <i>Infectious Agents and Cancer</i> , 2017 , 12, 4	3.5	28
223	Dietary intake of B vitamins and methionine and risk of lung cancer. <i>European Journal of Clinical Nutrition</i> , 2012 , 66, 182-7	5.2	28
222	Prediagnostic Plasma Bile Acid Levels and Colon Cancer Risk: A Prospective Study. <i>Journal of the National Cancer Institute</i> , 2020 , 112, 516-524	9.7	28
221	Appraising the causal relevance of DNA methylation for risk of lung cancer. <i>International Journal of Epidemiology</i> , 2019 , 48, 1493-1504	7.8	27
220	Fine mapping of chromosome 5p15.33 based on a targeted deep sequencing and high density genotyping identifies novel lung cancer susceptibility loci. <i>Carcinogenesis</i> , 2016 , 37, 96-105	4.6	27
219	Leukocyte telomere length in relation to pancreatic cancer risk: a prospective study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2447-54	4	27
218	Genetic Variants Related to Longer Telomere Length are Associated with Increased Risk of Renal Cell Carcinoma. <i>European Urology</i> , 2017 , 72, 747-754	10.2	27
217	Confirmation of 5p12 as a susceptibility locus for progesterone-receptor-positive, lower grade breast cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 2222-31	4	27
216	Alcohol consumption and prostate cancer risk: results from the Melbourne collaborative cohort study. <i>International Journal of Cancer</i> , 2006 , 119, 1501-4	7.5	27

215	Genome-wide measures of DNA methylation in peripheral blood and the risk of urothelial cell carcinoma: a prospective nested case-control study. <i>British Journal of Cancer</i> , 2016 , 115, 664-73	8.7	27
214	Androgenetic alopecia and prostate cancer: findings from an Australian case-control study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2002 , 11, 549-53	4	27
213	Global measures of peripheral blood-derived DNA methylation as a risk factor in the development of mature B-cell neoplasms. <i>Epigenomics</i> , 2016 , 8, 55-66	4.4	26
212	Exposure to bacterial products lipopolysaccharide and flagellin and hepatocellular carcinoma: a nested case-control study. <i>BMC Medicine</i> , 2017 , 15, 72	11.4	26
211	Vitamin D metabolic pathway genes and pancreatic cancer risk. <i>PLoS ONE</i> , 2015 , 10, e0117574	3.7	26
210	Computational tools to detect signatures of mutational processes in DNA from tumours: A review and empirical comparison of performance. <i>PLoS ONE</i> , 2019 , 14, e0221235	3.7	25
209	A genome-wide association study for colorectal cancer identifies a risk locus in 14q23.1. <i>Human Genetics</i> , 2015 , 134, 1249-1262	6.3	25
208	Nonlinear associations between dietary exposures to perfluorooctanoic acid (PFOA) or perfluorooctane sulfonate (PFOS) and type 2 diabetes risk in women: Findings from the E3N cohort study. <i>International Journal of Hygiene and Environmental Health</i> , 2018 , 221, 1054-1060	6.9	25
207	Prostate cancer segregation analyses using 4390 families from UK and Australian population-based studies. <i>Genetic Epidemiology</i> , 2010 , 34, 42-50	2.6	25
206	A Transcriptome-Wide Association Study Identifies Novel Candidate Susceptibility Genes for Pancreatic Cancer. <i>Journal of the National Cancer Institute</i> , 2020 , 112, 1003-1012	9.7	25
205	Longitudinal Study of Mammographic Density Measures That Predict Breast Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 651-660	4	24
204	Genome-Wide Measures of Peripheral Blood Dna Methylation and Prostate Cancer Risk in a Prospective Nested Case-Control Study. <i>Prostate</i> , 2017 , 77, 471-478	4.2	24
203	Identification of new genetic susceptibility loci for breast cancer through consideration of gene-environment interactions. <i>Genetic Epidemiology</i> , 2014 , 38, 84-93	2.6	24
202	Circulating 25-hydroxyvitamin D3 in relation to renal cell carcinoma incidence and survival in the EPIC cohort. <i>American Journal of Epidemiology</i> , 2014 , 180, 810-20	3.8	24
201	Second to fourth digit ratio (2D:4D) and prostate cancer risk in the Melbourne Collaborative Cohort Study. <i>British Journal of Cancer</i> , 2011 , 105, 438-40	8.7	24
200	Association between adult height, genetic susceptibility and risk of glioma. <i>International Journal of Epidemiology</i> , 2012 , 41, 1075-85	7.8	24
199	Socioeconomic indicators in epidemiologic research: A practical example from the LIFEPAH study. <i>PLoS ONE</i> , 2017 , 12, e0178071	3.7	24
198	Long-term low-level ambient air pollution exposure and risk of lung cancer - A pooled analysis of 7 European cohorts. <i>Environment International</i> , 2021 , 146, 106249	12.9	24

197	Added Value of Serum Hormone Measurements in Risk Prediction Models for Breast Cancer for Women Not Using Exogenous Hormones: Results from the EPIC Cohort. <i>Clinical Cancer Research</i> , 2017 , 23, 4181-4189	12.9	23
196	The causal relevance of body mass index in different histological types of lung cancer: A Mendelian randomization study. <i>Scientific Reports</i> , 2016 , 6, 31121	4.9	23
195	Association analysis of 9,560 prostate cancer cases from the International Consortium of Prostate Cancer Genetics confirms the role of reported prostate cancer associated SNPs for familial disease. <i>Human Genetics</i> , 2014 , 133, 347-56	6.3	23
194	Anthropometric measures and bladder cancer risk: a prospective study in the EPIC cohort. <i>International Journal of Cancer</i> , 2014 , 135, 2918-29	7.5	22
193	Detection of infectious organisms in archival prostate cancer tissues. <i>BMC Cancer</i> , 2014 , 14, 579	4.8	22
192	Variation at ABO histo-blood group and FUT loci and diffuse and intestinal gastric cancer risk in a European population. <i>International Journal of Cancer</i> , 2015 , 136, 880-93	7.5	22
191	Association analysis of oestrogen receptor beta gene (ESR2) polymorphisms with female pattern hair loss. <i>British Journal of Dermatology</i> , 2012 , 166, 1131-4	4	22
190	Genome-wide linkage analysis of 1,233 prostate cancer pedigrees from the International Consortium for Prostate Cancer Genetics using novel sumLINK and sumLOD analyses. <i>Prostate</i> , 2010 , 70, 735-44	4.2	22
189	Variants in the prostate-specific antigen (PSA) gene and prostate cancer risk, survival, and circulating PSA. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 1142-7	4	22
188	Epidemiology of prostate cancer chemoprevention. <i>European Urology</i> , 1999 , 35, 370-6	10.2	22
187	Smoking and blood DNA methylation: an epigenome-wide association study and assessment of reversibility. <i>Epigenetics</i> , 2020 , 15, 358-368	5.7	22
186	Mitochondrial DNA copy number variation, leukocyte telomere length, and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>Breast Cancer Research</i> , 2018 , 20, 29	8.3	21
185	Acrylamide and Glycidamide Hemoglobin Adducts and Epithelial Ovarian Cancer: A Nested Case-Control Study in Nonsmoking Postmenopausal Women from the EPIC Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 127-34	4	21
184	KIM-1 as a Blood-Based Marker for Early Detection of Kidney Cancer: A Prospective Nested Case-Control Study. <i>Clinical Cancer Research</i> , 2018 , 24, 5594-5601	12.9	21
183	Genome-wide association study of subtype-specific epithelial ovarian cancer risk alleles using pooled DNA. <i>Human Genetics</i> , 2014 , 133, 481-97	6.3	21
182	Interleukin-6 promoter variants, prostate cancer risk, and survival. <i>Prostate</i> , 2012 , 72, 1701-7	4.2	21
181	Blood pressure and risk of cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2020 , 146, 2680-2693	7.5	21
180	Long-term airborne dioxin exposure and breast cancer risk in a case-control study nested within the French E3N prospective cohort. <i>Environment International</i> , 2019 , 124, 236-248	12.9	20

179	Blood DNA methylation and breast cancer risk: a meta-analysis of four prospective cohort studies. <i>Breast Cancer Research</i> , 2019 , 21, 62	8.3	20
178	Consumption of soft drinks and juices and risk of liver and biliary tract cancers in a European cohort. <i>European Journal of Nutrition</i> , 2016 , 55, 7-20	5.2	20
177	FGF receptor genes and breast cancer susceptibility: results from the Breast Cancer Association Consortium. <i>British Journal of Cancer</i> , 2014 , 110, 1088-100	8.7	20
176	Asthma, asthma medications, and prostate cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 2318-24	4	20
175	Identification of new genetic risk factors for prostate cancer. <i>Asian Journal of Andrology</i> , 2009 , 11, 49-55	2.8	20
174	Re: Prospective studies of dairy product and calcium intakes and prostate cancer risk: a meta-analysis. <i>Journal of the National Cancer Institute</i> , 2006 , 98, 794-5; author reply 795	9.7	20
173	Circulating Metabolites Associated with Alcohol Intake in the European Prospective Investigation into Cancer and Nutrition Cohort. <i>Nutrients</i> , 2018 , 10,	6.7	20
172	The 19q12 bladder cancer GWAS signal: association with cyclin E function and aggressive disease. <i>Cancer Research</i> , 2014 , 74, 5808-18	10.1	19
171	Circulating biomarkers of one-carbon metabolism in relation to renal cell carcinoma incidence and survival. <i>Journal of the National Cancer Institute</i> , 2014 , 106,	9.7	19
170	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
169	Monitoring the proportion of the population infected by SARS-CoV-2 using age-stratified hospitalisation and serological data: a modelling study. <i>Lancet Public Health</i> , 2021 , 6, e408-e415	22.4	19
168	Prospective evaluation of antibody response to <i>Streptococcus gallolyticus</i> and risk of colorectal cancer. <i>International Journal of Cancer</i> , 2018 , 143, 245-252	7.5	18
167	Validation of prostate cancer risk-related loci identified from genome-wide association studies using family-based association analysis: evidence from the International Consortium for Prostate Cancer Genetics (ICPCG). <i>Human Genetics</i> , 2012 , 131, 1095-103	6.3	18
166	Dental amalgam, mercury toxicity, and renal autoimmunity. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2008 , 27, 147-55	2.1	18
165	Risk of prostate cancer associated with a family history in an era of rapid increase in prostate cancer diagnosis (Australia). <i>Cancer Causes and Control</i> , 2003 , 14, 161-6	2.8	18
164	An International Study on the Determinants of Poor Sleep Amongst 15,000 Users of Connected Devices. <i>Journal of Medical Internet Research</i> , 2017 , 19, e363	7.6	18
163	Circulating high sensitivity C reactive protein concentrations and risk of lung cancer: nested case-control study within Lung Cancer Cohort Consortium. <i>BMJ</i> , 2019 , 364, k4981	5.9	18
162	Comparison of prognostic models to predict the occurrence of colorectal cancer in asymptomatic individuals: a systematic literature review and external validation in the EPIC and UK Biobank prospective cohort studies. <i>Gut</i> , 2019 , 68, 672-683	19.2	18

161	Endometrial cancer risk prediction including serum-based biomarkers: results from the EPIC cohort. <i>International Journal of Cancer</i> , 2017 , 140, 1317-1323	7.5	17
160	A three-protein biomarker panel assessed in diagnostic tissue predicts death from prostate cancer for men with localized disease. <i>Cancer Medicine</i> , 2014 , 3, 1266-74	4.8	17
159	Polymorphisms of an innate immune gene, toll-like receptor 4, and aggressive prostate cancer risk: a systematic review and meta-analysis. <i>PLoS ONE</i> , 2014 , 9, e110569	3.7	17
158	Rural residency and prostate cancer specific mortality: results from the Victorian Radical Prostatectomy Register. <i>Australian and New Zealand Journal of Public Health</i> , 2014 , 38, 449-54	2.3	17
157	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
156	Age-dependent associations between androgenetic alopecia and prostate cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 209-15	4	17
155	Are all high-grade breast cancers with no steroid receptor hormone expression alike? The special case of the medullary phenotype. <i>Annals of Oncology</i> , 2005 , 16, 1094-9	10.3	17
154	Macrophage scavenger receptor 1 999C>T (R293X) mutation and risk of prostate cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 397-402	4	17
153	Do not neglect SARS-CoV-2 hospitalization and fatality risks in the middle-aged adult population. <i>Infectious Diseases Now</i> , 2021 , 51, 380-382		17
152	Genetic variant predictors of gene expression provide new insight into risk of colorectal cancer. <i>Human Genetics</i> , 2019 , 138, 307-326	6.3	17
151	A prospective study of the immune system activation biomarker neopterin and colorectal cancer risk. <i>Journal of the National Cancer Institute</i> , 2015 , 107,	9.7	16
150	Anthropometry and the Risk of Lung Cancer in EPIC. <i>American Journal of Epidemiology</i> , 2016 , 184, 129-39.8	3.8	16
149	Plasma concentration of Propionibacterium acnes antibodies and prostate cancer risk: results from an Australian population-based case-control study. <i>British Journal of Cancer</i> , 2010 , 103, 411-5	8.7	16
148	Agnostic Pathway/Gene Set Analysis of Genome-Wide Association Data Identifies Associations for Pancreatic Cancer. <i>Journal of the National Cancer Institute</i> , 2019 , 111, 557-567	9.7	16
147	Ovarian cancer early detection by circulating CA125 in the context of anti-CA125 autoantibody levels: Results from the EPIC cohort. <i>International Journal of Cancer</i> , 2018 , 142, 1355-1360	7.5	16
146	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. <i>Gynecologic Oncology</i> , 2016 , 141, 386-401	4.9	15
145	Sex specific associations in genome wide association analysis of renal cell carcinoma. <i>European Journal of Human Genetics</i> , 2019 , 27, 1589-1598	5.3	15
144	Interactions between genome-wide significant genetic variants and circulating concentrations of insulin-like growth factor 1, sex hormones, and binding proteins in relation to prostate cancer risk in the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. <i>American Journal of Epidemiology</i> , 2012 , 175, 886-895	3.8	15

143	Psychological distress in the academic population and its association with socio-demographic and lifestyle characteristics during COVID-19 pandemic lockdown: Results from a large multicenter Italian study. <i>PLoS ONE</i> , 2021 , 16, e0248370	3.7	15
142	Correlates of circulating ovarian cancer early detection markers and their contribution to discrimination of early detection models: results from the EPIC cohort. <i>Journal of Ovarian Research</i> , 2017 , 10, 20	5.5	14
141	Tools for translational epigenetic studies involving formalin-fixed paraffin-embedded human tissue: applying the Infinium HumanMethylation450 Beadchip assay to large population-based studies. <i>BMC Research Notes</i> , 2015 , 8, 543	2.3	14
140	Chromosomes 4 and 8 implicated in a genome wide SNP linkage scan of 762 prostate cancer families collected by the ICPCG. <i>Prostate</i> , 2012 , 72, 410-26	4.2	14
139	Primary therapy with ECF in combination with a GnRH analog in premenopausal women with hormone receptor-positive T2-T4 breast cancer. <i>Breast</i> , 2007 , 16, 73-80	3.6	14
138	Dietary exposure to brominated flame retardants and risk of type 2 diabetes in the French E3N cohort. <i>Environment International</i> , 2019 , 123, 54-60	12.9	14
137	Chronic long-term exposure to cadmium air pollution and breast cancer risk in the French E3N cohort. <i>International Journal of Cancer</i> , 2020 , 146, 341-351	7.5	14
136	Circulating concentrations of biomarkers and metabolites related to vitamin status, one-carbon and the kynurenine pathways in US, Nordic, Asian, and Australian populations. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 1314-1326	7	13
135	Genetic variation in the ADIPOQ gene, adiponectin concentrations and risk of colorectal cancer: a Mendelian Randomization analysis using data from three large cohort studies. <i>European Journal of Epidemiology</i> , 2017 , 32, 419-430	12.1	13
134	Genome-wide association study of peripheral blood DNA methylation and conventional mammographic density measures. <i>International Journal of Cancer</i> , 2019 , 145, 1768-1773	7.5	13
133	2q36.3 is associated with prognosis for oestrogen receptor-negative breast cancer patients treated with chemotherapy. <i>Nature Communications</i> , 2014 , 5, 4051	17.4	13
132	A whole of population-based series of radical prostatectomy in Victoria, 1995 to 2000. <i>Australian and New Zealand Journal of Public Health</i> , 2009 , 33, 527-33	2.3	13
131	The rs12975333 variant in the miR-125a and breast cancer risk in Germany, Italy, Australia and Spain. <i>Journal of Medical Genetics</i> , 2011 , 48, 703-4	5.8	13
130	Alcohol consumption is associated with widespread changes in blood DNA methylation: Analysis of cross-sectional and longitudinal data. <i>Addiction Biology</i> , 2021 , 26, e12855	4.6	13
129	Development and performance evaluation of a GIS-based metric to assess exposure to airborne pollutant emissions from industrial sources. <i>Environmental Health</i> , 2019 , 18, 8	6	12
128	Maternal educational inequalities in measured body mass index trajectories in three European countries. <i>Paediatric and Perinatal Epidemiology</i> , 2019 , 33, 226-237	2.7	12
127	Epigenome-wide association study for lifetime estrogen exposure identifies an epigenetic signature associated with breast cancer risk. <i>Clinical Epigenetics</i> , 2019 , 11, 66	7.7	12
126	Results from the European Prospective Investigation into Cancer and Nutrition Link Vitamin B6 Catabolism and Lung Cancer Risk. <i>Cancer Research</i> , 2018 , 78, 302-308	10.1	12

125	Genetic variation at CYP3A is associated with age at menarche and breast cancer risk: a case-control study. <i>Breast Cancer Research</i> , 2014 , 16, R51	8.3	12
124	Further Confirmation of Germline Glioma Risk Variant rs78378222 in TP53 and Its Implication in Tumor Tissues via Integrative Analysis of TCGA Data. <i>Human Mutation</i> , 2015 , 36, 684-8	4.7	12
123	Plasma fetuin-A concentration, genetic variation in the AHSG gene and risk of colorectal cancer. <i>International Journal of Cancer</i> , 2015 , 137, 911-20	7.5	12
122	Screening for prostate cancer: updated experience from the Tyrol study. <i>Current Urology Reports</i> , 2004 , 5, 220-5	2.9	12
121	Reducing socio-economic inequalities in all-cause mortality: a counterfactual mediation approach. <i>International Journal of Epidemiology</i> , 2020 , 49, 497-510	7.8	12
120	Methodological issues in a prospective study on plasma concentrations of persistent organic pollutants and pancreatic cancer risk within the EPIC cohort. <i>Environmental Research</i> , 2019 , 169, 417-433	7.9	12
119	Incidence and risk factors of COVID-19-like symptoms in the French general population during the lockdown period: a multi-cohort study. <i>BMC Infectious Diseases</i> , 2021 , 21, 169	4	12
118	Ejaculatory frequency and the risk of aggressive prostate cancer: Findings from a case-control study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2017 , 35, 530.e7-530.e13	2.8	11
117	Mutational and epigenetic signatures in cancer tissue linked to environmental exposures and lifestyle. <i>Current Opinion in Oncology</i> , 2018 , 30, 61-67	4.2	11
116	Interval to biochemical recurrence following radical prostatectomy does not affect survival in men with low-risk prostate cancer. <i>World Journal of Urology</i> , 2014 , 32, 431-5	4	11
115	No association between common chemokine and chemokine receptor gene variants and prostate cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 3615-7	4	11
114	Oral lichen planus: mercury and its kin. <i>Archives of Dermatology</i> , 2005 , 141, 1472-3; author reply 1473		11
113	Circulating bilirubin levels and risk of colorectal cancer: serological and Mendelian randomization analyses. <i>BMC Medicine</i> , 2020 , 18, 229	11.4	11
112	Pre-diagnostic circulating insulin-like growth factor-I and bladder cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2018 , 143, 2351-2358	7.5	11
111	No association between circulating concentrations of vitamin D and risk of lung cancer: an analysis in 20 prospective studies in the Lung Cancer Cohort Consortium (LC3). <i>Annals of Oncology</i> , 2018 , 29, 1468-1475	10.3	10
110	Circulating cotinine concentrations and lung cancer risk in the Lung Cancer Cohort Consortium (LC3). <i>International Journal of Epidemiology</i> , 2018 , 47, 1760-1771	7.8	10
109	Lupus-related single nucleotide polymorphisms and risk of diffuse large B-cell lymphoma. <i>Lupus Science and Medicine</i> , 2017 , 4, e000187	4.6	10
108	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> , 2012 , 7, e35706	3.7	10

107	The rs743572 common variant in the promoter of CYP17A1 is not associated with prostate cancer risk or circulating hormonal levels. <i>BJU International</i> , 2008 , 101, 492-6	5.6	10
106	Long-term exposure to low ambient air pollution concentrations and mortality among 28 million people: results from seven large European cohorts within the ELAPSE project.. <i>Lancet Planetary Health, The</i> , 2022 , 6, e9-e18	9.8	10
105	Domestic exposure to irritant cleaning agents and asthma in women. <i>Environment International</i> , 2020 , 144, 106017	12.9	10
104	Long-term exposure to fine particle elemental components and lung cancer incidence in the ELAPSE pooled cohort. <i>Environmental Research</i> , 2021 , 193, 110568	7.9	10
103	A metabolomic study of red and processed meat intake and acylcarnitine concentrations in human urine and blood. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 381-388	7	9
102	Impaired functional vitamin B6 status is associated with increased risk of lung cancer. <i>International Journal of Cancer</i> , 2018 , 142, 2425-2434	7.5	9
101	Heritable methylation marks associated with breast and prostate cancer risk. <i>Prostate</i> , 2018 , 78, 962-969	4.2	9
100	Confirmation of the reduction of hormone replacement therapy-related breast cancer risk for carriers of the HSD17B1_937_G variant. <i>Breast Cancer Research and Treatment</i> , 2013 , 138, 543-8	4.4	9
99	No strong association between second to fourth digit ratio (2D:4D) and adult anthropometric measures with emphasis on adiposity. <i>Annals of Human Biology</i> , 2013 , 40, 201-4	1.7	9
98	Atypia and Ki-67 expression from ductal lavage in women at different risk for breast cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 1311-5	4	9
97	Preoperative and perioperative chemotherapy with 5-fluorouracil as continuous infusion in operable breast cancer expressing a high proliferation fraction: cytotoxic treatment during the surgical phase. <i>Annals of Oncology</i> , 2003 , 14, 1477-83	10.3	9
96	Epidemiology of prostate cancer. <i>European Urology</i> , 2001 , 39 Suppl 4, 2-3	10.2	9
95	Effect of fenretinide on bone mineral density and metabolism in women with early breast cancer. <i>Breast Cancer Research and Treatment</i> , 1999 , 53, 145-51	4.4	9
94	Larynx cancer in Slovakia and the role of anatomical subsites. <i>Oral Oncology</i> , 1999 , 35, 564-70	4.4	9
93	Risk of asthma onset after natural and surgical menopause: Results from the French E3N cohort. <i>Maturitas</i> , 2018 , 118, 44-50	5	9
92	Use of nonsteroidal anti-inflammatory drugs and breast cancer risk in a prospective cohort of postmenopausal women. <i>Breast Cancer Research</i> , 2020 , 22, 118	8.3	8
91	Autoimmunity plays a role in the onset of diabetes after 40 years of age. <i>Diabetologia</i> , 2020 , 63, 266-277	10.3	8
90	Citrus intake and risk of skin cancer in the European Prospective Investigation into Cancer and Nutrition cohort (EPIC). <i>European Journal of Epidemiology</i> , 2020 , 35, 1057-1067	12.1	8

89	The use of silicone wristbands to evaluate personal exposure to semi-volatile organic chemicals (SVOCs) in France and Italy. <i>Environmental Pollution</i> , 2020 , 267, 115490	9.3	8
88	Risk of breast cancer associated with long-term exposure to benzo[a]pyrene (BaP) air pollution: Evidence from the French E3N cohort study. <i>Environment International</i> , 2021 , 149, 106399	12.9	8
87	Circulating markers of cellular immune activation in prediagnostic blood sample and lung cancer risk in the Lung Cancer Cohort Consortium (LC3). <i>International Journal of Cancer</i> , 2020 , 146, 2394-2405	7.5	8
86	Adiposity and Endometrial Cancer Risk in Postmenopausal Women: A Sequential Causal Mediation Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 104-113	4	8
85	Prediagnostic Calcium Intake and Lung Cancer Survival: A Pooled Analysis of 12 Cohort Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 1060-1070	4	7
84	Rare germline genetic variants and risk of aggressive prostate cancer. <i>International Journal of Cancer</i> , 2020 , 147, 2142-2149	7.5	7
83	Influence of a cancer diagnosis on changes in fruit and vegetable consumption according to cancer site, stage at diagnosis and socioeconomic factors: Results from the large E3N-EPIC study. <i>International Journal of Cancer</i> , 2018 , 143, 1678-1687	7.5	7
82	Common genetic variants associated with disease from genome-wide association studies are mutually exclusive in prostate cancer and rheumatoid arthritis. <i>BJU International</i> , 2013 , 111, 1148-55	5.6	7
81	A genome-wide "pleiotropy scan" does not identify new susceptibility loci for estrogen receptor negative breast cancer. <i>PLoS ONE</i> , 2014 , 9, e85955	3.7	7
80	Co-benefits from sustainable dietary shifts for population and environmental health: an assessment from a large European cohort study. <i>Lancet Planetary Health, The</i> , 2021 , 5, e786-e796	9.8	7
79	Exogenous hormone use and cutaneous melanoma risk in women: The European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2020 , 146, 3267-3280	7.5	7
78	Association of markers of inflammation, the kynurenine pathway and B vitamins with age and mortality, and a signature of inflammaging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 ,	6.4	7
77	Gallstones and incident colorectal cancer in a large pan-European cohort study. <i>International Journal of Cancer</i> , 2019 , 145, 1510-1516	7.5	7
76	Mitochondrial DNA Copy-Number Variation and Pancreatic Cancer Risk in the Prospective EPIC Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 681-686	4	7
75	Weight change in middle adulthood and risk of cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>International Journal of Cancer</i> , 2021 , 148, 1637-1651	7.5	7
74	Total and beverage-specific alcohol intake and the risk of aggressive prostate cancer: a case-control study. <i>Prostate Cancer and Prostatic Diseases</i> , 2017 , 20, 305-310	6.2	6
73	Socio-economic factors associated with a healthy diet: results from the E3N study. <i>Public Health Nutrition</i> , 2017 , 20, 1574-1583	3.3	6
72	Using tumour pathology to identify people at high genetic risk of breast and colorectal cancers. <i>Pathology</i> , 2012 , 44, 89-98	1.6	6

71	Correlating blood mercury and dental amalgams. <i>Science of the Total Environment</i> , 2007 , 381, 331; author reply 332	10.2	6
70	Methylmercury, Amalgams, and Children's Health. <i>Environmental Health Perspectives</i> , 2006 , 114, A149-A159	10.2	6
69	Stochastic Epigenetic Mutations Are Associated with Risk of Breast Cancer, Lung Cancer, and Mature B-cell Neoplasms. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 2026-2037	4	6
68	Investigation of circulating metabolites associated with breast cancer risk by untargeted metabolomics: a case-control study nested within the French E3N cohort. <i>British Journal of Cancer</i> , 2021 , 124, 1734-1743	8.7	6
67	Stem cell replication, somatic mutations and role of randomness in the development of cancer. <i>European Journal of Epidemiology</i> , 2019 , 34, 439-445	12.1	6
66	Haem iron intake and risk of lung cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 1122-1132	5.2	6
65	Socio-economic factors associated with an increase in fruit and vegetable consumption: a 12-year study in women from the E3N-EPIC study. <i>Public Health Nutrition</i> , 2018 , 21, 740-755	3.3	6
64	Analysis of Xq27-28 linkage in the international consortium for prostate cancer genetics (ICPCG) families. <i>BMC Medical Genetics</i> , 2012 , 13, 46	2.1	5
63	7q21-rs6964587 and breast cancer risk: an extended case-control study by the Breast Cancer Association Consortium. <i>Journal of Medical Genetics</i> , 2011 , 48, 698-702	5.8	5
62	The 4q27 locus and prostate cancer risk. <i>BMC Cancer</i> , 2010 , 10, 69	4.8	5
61	Ultraviolet B sensitivity of peripheral lymphocytes as an independent risk factor for cutaneous melanoma. <i>European Journal of Cancer</i> , 2006 , 42, 212-5	7.5	5
60	Analysis of Irradiated Lung and Heart Volumes using Virtual Simulation in Postoperative Treatment of Stage I Breast Carcinoma. <i>Tumori</i> , 2003 , 89, 60-67	1.7	5
59	Plasma concentration of brominated flame retardants and postmenopausal breast cancer risk: a nested case-control study in the French E3N cohort. <i>Environmental Health</i> , 2020 , 19, 54	6	5
58	Association of Pre-diagnostic Antibody Responses to Escherichia coli and Bacteroides fragilis Toxin Proteins with Colorectal Cancer in a European Cohort. <i>Gut Microbes</i> , 2021 , 13, 1-14	8.8	5
57	A Whole of Population, Multiuser Series of High-Intensity Focused Ultrasound for Management of Localized Prostate Cancer: Outcomes and Implications. <i>Journal of Endourology</i> , 2015 , 29, 844-9	2.7	4
56	Anti-CA15.3 and Anti-CA125 Antibodies and Ovarian Cancer Risk: Results from the EPIC Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 790-804	4	4
55	A case control study investigating the effects of levels of physical activity at work as a risk factor for prostate cancer. <i>Environmental Health</i> , 2014 , 13, 64	6	4
54	The postmenopausal hormone replacement therapy-related breast cancer risk is decreased in women carrying the CYP2C19*17 variant. <i>Breast Cancer Research and Treatment</i> , 2012 , 131, 347-50	4.4	4

53	Evaluation of variation in the phosphoinositide-3-kinase catalytic subunit alpha oncogene and breast cancer risk. <i>British Journal of Cancer</i> , 2011 , 105, 1934-9	8.7	4
52	Frequency of ejaculation and risk of prostate cancer. <i>JAMA - Journal of the American Medical Association</i> , 2004 , 292, 329; author reply 329	27.4	4
51	RESPONSE more about: sunscreen use and duration of sun exposure: a double-blind, randomized trial. <i>Journal of the National Cancer Institute</i> , 2000 , 92, 1532-3	9.7	4
50	Pre-diagnostic alterations in circulating bile acid profiles in the development of hepatocellular carcinoma. <i>International Journal of Cancer</i> , 2021 ,	7.5	4
49	Chronic Low-Dose Exposure to Xenoestrogen Ambient Air Pollutants and Breast Cancer Risk: XENAIR Protocol for a Case-Control Study Nested Within the French E3N Cohort. <i>JMIR Research Protocols</i> , 2020 , 9, e15167	2	4
48	Epigenetic Drift Association with Cancer Risk and Survival, and Modification by Sex. <i>Cancers</i> , 2021 , 13,	6.6	4
47	Analysis of the breast cancer methylome using formalin-fixed paraffin-embedded tumour. <i>Breast Cancer Research and Treatment</i> , 2016 , 160, 173-180	4.4	4
46	Modeling multi-level survival data in multi-center epidemiological cohort studies: Applications from the ELAPSE project. <i>Environment International</i> , 2021 , 147, 106371	12.9	4
45	Prospective analysis of circulating metabolites and endometrial cancer risk. <i>Gynecologic Oncology</i> , 2021 , 162, 475-481	4.9	4
44	Use of a Novel Nonparametric Version of DEPTH to Identify Genomic Regions Associated with Prostate Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 1619-1624	4	3
43	Variant NKX3.1 and Serum IGF-1: Investigation of Interaction in Prostate Cancer. <i>Genes and Cancer</i> , 2013 , 4, 535-45	2.9	3
42	Re: Sun exposure and mortality from melanoma. <i>Journal of the National Cancer Institute</i> , 2005 , 97, 1159; author reply 1159-60	9.7	3
41	Abstract LB-272: Genome-wide association study identifies multiple susceptibility loci for diffuse large B-cell lymphoma 2014 ,		3
40	Metabolic Signatures of Healthy Lifestyle Patterns and Colorectal Cancer Risk in a European Cohort. <i>Clinical Gastroenterology and Hepatology</i> , 2020 ,	6.9	3
39	Association of Migraine With Incident Hypertension After Menopause: A Longitudinal Cohort Study. <i>Neurology</i> , 2021 , 97, e34-e41	6.5	3
38	Household Cleaning and Poor Asthma Control Among Elderly Women. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 2358-2365.e4	5.4	3
37	Association between anthropometry and lifestyle factors and risk of B-cell lymphoma: An exposome-wide analysis. <i>International Journal of Cancer</i> , 2021 , 148, 2115-2128	7.5	3
36	Red Blood Cell Fatty Acids and Risk of Colorectal Cancer in The European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 874-885	4	3

35	Early-onset baldness and the risk of aggressive prostate cancer: findings from a case-control study. <i>Cancer Causes and Control</i> , 2018 , 29, 93-102	2.8	3
34	Five genetic variants associated with prostate cancer. <i>New England Journal of Medicine</i> , 2008 , 358, 2739-40; author reply 2741	59.2	3
33	Body size and dietary risk factors for aggressive prostate cancer: a case-control study. <i>Cancer Causes and Control</i> , 2019 , 30, 1301-1312	2.8	2
32	Fine-mapping identifies multiple prostate cancer risk loci at 5p15, one of which associates with TERT expression. <i>Human Molecular Genetics</i> , 2013 , 22, 4239-4239	5.6	2
31	Reply to comment on: 'Second to fourth digit ratio (2D:4D), breast cancer risk factors, and breast cancer risk: a prospective cohort study'. <i>British Journal of Cancer</i> , 2013 , 108, 743	8.7	2
30	Mercury in amalgam tattoos. <i>Micron</i> , 2007 , 38, 694-5; author reply 696	2.3	2
29	Computational tools to detect signatures of mutational processes in DNA from tumours: a review and empirical comparison of performance		2
28	Causal Effects of Lifetime Smoking on Breast and Colorectal Cancer Risk: Mendelian Randomization Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 953-964	4	2
27	Antiplatelet Drug Use and Breast Cancer Risk in a Prospective Cohort of Postmenopausal Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 643-652	4	2
26	Long-term exposure to air pollution and liver cancer incidence in six European cohorts. <i>International Journal of Cancer</i> , 2021 , 149, 1887-1897	7.5	2
25	Physical activity and stroke among women - A non-linear relationship. <i>Preventive Medicine</i> , 2021 , 150, 106485	4.3	2
24	Endogenous Circulating Sex Hormone Concentrations and Colon Cancer Risk in Postmenopausal Women: A Prospective Study and Meta-Analysis. <i>JNCI Cancer Spectrum</i> , 2021 , 5, pkab084	4.6	2
23	Association of neighbourhood disadvantage and individual socioeconomic position with all-cause mortality: a longitudinal multicohort analysis.. <i>Lancet Public Health</i> , The , 2022 , 7, e447-e457	22.4	2
22	Asthma Medication Ratio Phenotypes in Elderly Women. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018 , 6, 897-906.e5	5.4	1
21	Oral cancer: an association with dental metal restorations and allergy to metals?. <i>International Journal of Dermatology</i> , 2007 , 46, 885; author reply 885-6	1.7	1
20	Metals, orthopaedic implants, and risk of cancer. <i>Lancet</i> , The , 2007 , 369, 1168	40	1
19	Screening for prostate cancer: updated experience from the tyrol study. <i>Current Prostate Reports</i> , 2005 , 3, 5-10		1
18	Betacarotene and sunscreen use. <i>Lancet</i> , The , 1999 , 354, 2163-4	40	1

17	Excess body fatness during early to mid-adulthood and survival from colorectal and breast cancer: a pooled analysis of five international cohort studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 ,	4	1
16	Rare Germline Pathogenic Variants Identified by Multigene Panel Testing and the Risk of Aggressive Prostate Cancer. <i>Cancers</i> , 2021 , 13,	6.6	1
15	The associations of the Palaeolithic diet alone and in combination with lifestyle factors with type 2 diabetes and hypertension risks in women in the E3N prospective cohort. <i>European Journal of Nutrition</i> , 2021 , 60, 3935-3945	5.2	1
14	Association between menopausal hormone therapy, mammographic density and breast cancer risk: results from the E3N cohort study. <i>Breast Cancer Research</i> , 2021 , 23, 47	8.3	1
13	Long-term atmospheric exposure to PCB153 and breast cancer risk in a case-control study nested in the French E3N cohort from 1990 to 2011. <i>Environmental Research</i> , 2021 , 195, 110743	7.9	1
12	Soluble Receptor for Advanced Glycation End-products (sRAGE) and Colorectal Cancer Risk: A Case-Control Study Nested within a European Prospective Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 182-192	4	1
11	The blood metabolome of incident kidney cancer: A case-control study nested within the MetKid consortium. <i>PLoS Medicine</i> , 2021 , 18, e1003786	11.6	1
10	Are Circulating Immune Cells a Determinant of Pancreatic Cancer Risk? A Prospective Study Using Epigenetic Cell Count Measures. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 2179-2187	4	1
9	A New Pipeline for the Normalization and Pooling of Metabolomics Data. <i>Metabolites</i> , 2021 , 11,	5.6	1
8	Lifestyle correlates of eight breast cancer-related metabolites: a cross-sectional study within the EPIC cohort. <i>BMC Medicine</i> , 2021 , 19, 312	11.4	1
7	Colorectal cancer risk following appendectomy: a pooled analysis of three large prospective cohort studies.. <i>Cancer Communications</i> , 2022 ,	9.4	0
6	The impact of lifecourse socio-economic position and individual social mobility on breast cancer risk. <i>BMC Cancer</i> , 2020 , 20, 1138	4.8	0
5	Lifetime alcohol intake, drinking patterns over time and risk of stomach cancer: A pooled analysis of data from two prospective cohort studies. <i>International Journal of Cancer</i> , 2021 , 148, 2759-2773	7.5	0
4	RESPONSE: more about: sunscreen use, wearing clothes, and number of nevi in 6- to 7-year-Old european children. <i>Journal of the National Cancer Institute</i> , 1999 , 91, 1165-6	9.7	
3	Associations between plasma levels of brominated flame retardants and methylation of DNA from peripheral blood: A cross-sectional study in a cohort of French women.. <i>Environmental Research</i> , 2022 , 112788	7.9	
2	Incorporating multiple sets of eQTL weights into gene-by-environment interaction analysis identifies novel susceptibility loci for pancreatic cancer. <i>Genetic Epidemiology</i> , 2020 , 44, 880-892	2.6	
1	Pigmentary traits, sun exposure, and risk of non-Hodgkin's lymphoma/chronic lymphocytic leukemia: A study within the French E3N prospective cohort. <i>Cancer Medicine</i> , 2021 , 10, 297-304	4.8	