

# D Timothy Bishop

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6584000/publications.pdf>

Version: 2024-02-01

304  
papers

32,854  
citations

4653

85  
h-index

4427

172  
g-index

319  
all docs

319  
docs citations

319  
times ranked

26921  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of the breast cancer susceptibility gene BRCA2. <i>Nature</i> , 1995, 378, 789-792.	13.7	3,230
2	Genetic Heterogeneity and Penetrance Analysis of the BRCA1 and BRCA2 Genes in Breast Cancer Families. <i>American Journal of Human Genetics</i> , 1998, 62, 676-689.	2.6	2,662
3	Risks of cancer in BRCA1-mutation carriers. <i>Lancet, The</i> , 1994, 343, 692-695.	6.3	1,764
4	Long-term effect of aspirin on cancer risk in carriers of hereditary colorectal cancer: an analysis from the CAPP2 randomised controlled trial. <i>Lancet, The</i> , 2011, 378, 2081-2087.	6.3	849
5	Gene for von Recklinghausen neurofibromatosis is in the pericentromeric region of chromosome 17. <i>Science</i> , 1987, 236, 1100-1102.	6.0	687
6	Multifactorial Analysis of Differences Between Sporadic Breast Cancers and Cancers Involving BRCA1 and BRCA2 Mutations. <i>Journal of the National Cancer Institute</i> , 1998, 90, 1138-1145.	3.0	652
7	Prediction of BRCA1 Status in Patients with Breast Cancer Using Estrogen Receptor and Basal Phenotype. <i>Clinical Cancer Research</i> , 2005, 11, 5175-5180.	3.2	577
8	Sequence variants at the TERT-CLPTM1L locus associate with many cancer types. <i>Nature Genetics</i> , 2009, 41, 221-227.	9.4	572
9	A genome-wide association study identifies colorectal cancer susceptibility loci on chromosomes 10p14 and 8q23.3. <i>Nature Genetics</i> , 2008, 40, 623-630.	9.4	514
10	A multi-stage genome-wide association study of bladder cancer identifies multiple susceptibility loci. <i>Nature Genetics</i> , 2010, 42, 978-984.	9.4	493
11	Common Inheritance of Susceptibility to Colonic Adenomatous Polyps and Associated Colorectal Cancers. <i>New England Journal of Medicine</i> , 1988, 319, 533-537.	13.9	464
12	Geographical Variation in the Penetrance of CDKN2A Mutations for Melanoma. <i>Journal of the National Cancer Institute</i> , 2002, 94, 894-903.	3.0	435
13	Genome-wide association study identifies three loci associated with melanoma risk. <i>Nature Genetics</i> , 2009, 41, 920-925.	9.4	422
14	A novel recurrent mutation in MITF predisposes to familial and sporadic melanoma. <i>Nature</i> , 2011, 480, 99-103.	13.7	413
15	Sequence variant on 8q24 confers susceptibility to urinary bladder cancer. <i>Nature Genetics</i> , 2008, 40, 1307-1312.	9.4	377
16	Discovery of common and rare genetic risk variants for colorectal cancer. <i>Nature Genetics</i> , 2019, 51, 76-87.	9.4	377
17	High-risk Melanoma Susceptibility Genes and Pancreatic Cancer, Neural System Tumors, and Uveal Melanoma across GenoMEL. <i>Cancer Research</i> , 2006, 66, 9818-9828.	0.4	373
18	Features associated with germline CDKN2A mutations: a GenoMEL study of melanoma-prone families from three continents. <i>Journal of Medical Genetics</i> , 2006, 44, 99-106.	1.5	350

#	ARTICLE	IF	CITATIONS
19	Construction of linkage maps with DNA markers for human chromosomes. <i>Nature</i> , 1985, 313, 101-105.	13.7	336
20	Genetic variation in the prostate stem cell antigen gene PSCA confers susceptibility to urinary bladder cancer. <i>Nature Genetics</i> , 2009, 41, 991-995.	9.4	321
21	Risk of Colorectal Cancer in the Families of Patients with Adenomatous Polyps. <i>New England Journal of Medicine</i> , 1996, 334, 82-87.	13.9	320
22	Variants near DMRT1, TERT and ATF7IP are associated with testicular germ cell cancer. <i>Nature Genetics</i> , 2010, 42, 604-607.	9.4	320
23	POT1 loss-of-function variants predispose to familial melanoma. <i>Nature Genetics</i> , 2014, 46, 478-481.	9.4	319
24	A genome-wide association study of testicular germ cell tumor. <i>Nature Genetics</i> , 2009, 41, 807-810.	9.4	317
25	Structure of the Human MSH2 Locus and Analysis of Two Muir-Torre Kindreds for msh2 Mutations. <i>Genomics</i> , 1994, 24, 516-526.	1.3	276
26	Effect of Aspirin or Resistant Starch on Colorectal Neoplasia in the Lynch Syndrome. <i>New England Journal of Medicine</i> , 2008, 359, 2567-2578.	13.9	273
27	Serum 25-Hydroxyvitamin D <sub>3</sub> Levels Are Associated With Breslow Thickness at Presentation and Survival From Melanoma. <i>Journal of Clinical Oncology</i> , 2009, 27, 5439-5444.	0.8	263
28	Localization to Xq27 of a susceptibility gene for testicular germ-cell tumours. <i>Nature Genetics</i> , 2000, 24, 197-200.	9.4	260
29	New loci for body fat percentage reveal link between adiposity and cardiometabolic disease risk. <i>Nature Communications</i> , 2016, 7, 10495.	5.8	245
30	A pharmacogenetic study to investigate the role of dietary carcinogens in the etiology of colorectal cancer. <i>Carcinogenesis</i> , 2002, 23, 1839-1850.	1.3	241
31	Dominant Inheritance of Adenomatous Colonic Polyps and Colorectal Cancer. <i>New England Journal of Medicine</i> , 1985, 312, 1540-1544.	13.9	240
32	Genome-wide association study identifies three new melanoma susceptibility loci. <i>Nature Genetics</i> , 2011, 43, 1108-1113.	9.4	230
33	Pathology of Ovarian Cancers in BRCA1 and BRCA2 Carriers. <i>Clinical Cancer Research</i> , 2004, 10, 2473-2481.	3.2	224
34	Cancer prevention with aspirin in hereditary colorectal cancer (Lynch syndrome), 10-year follow-up and registry-based 20-year data in the CAPP2 study: a double-blind, randomised, placebo-controlled trial. <i>Lancet, The</i> , 2020, 395, 1855-1863.	6.3	220
35	Sun exposure and melanoma risk at different latitudes: a pooled analysis of 5700 cases and 7216 controls. <i>International Journal of Epidemiology</i> , 2009, 38, 814-830.	0.9	219
36	Genome-wide meta-analysis identifies five new susceptibility loci for cutaneous malignant melanoma. <i>Nature Genetics</i> , 2015, 47, 987-995.	9.4	218

#	ARTICLE	IF	CITATIONS
37	Genome-wide association study identifies variants at 9p21 and 22q13 associated with development of cutaneous nevi. <i>Nature Genetics</i> , 2009, 41, 915-919.	9.4	204
38	The Y Deletion gr/gr and Susceptibility to Testicular Germ Cell Tumor. <i>American Journal of Human Genetics</i> , 2005, 77, 1034-1043.	2.6	197
39	A Randomized Placebo-Controlled Prevention Trial of Aspirin and/or Resistant Starch in Young People with Familial Adenomatous Polyposis. <i>Cancer Prevention Research</i> , 2011, 4, 655-665.	0.7	193
40	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nature Communications</i> , 2020, 11, 597.	5.8	193
41	MRE11 Expression Is Predictive of Cause-Specific Survival following Radical Radiotherapy for Muscle-Invasive Bladder Cancer. <i>Cancer Research</i> , 2010, 70, 7017-7026.	0.4	184
42	Hereditary Hemochromatosis: Analysis of Laboratory Expression of the Disease by Genotype in 18 Pedigrees. <i>American Journal of Clinical Pathology</i> , 1982, 78, 196-207.	0.4	181
43	A sequence variant at 4p16.3 confers susceptibility to urinary bladder cancer. <i>Nature Genetics</i> , 2010, 42, 415-419.	9.4	169
44	RHBDF2 Mutations Are Associated with Tylosis, a Familial Esophageal Cancer Syndrome. <i>American Journal of Human Genetics</i> , 2012, 90, 340-346.	2.6	162
45	Increased Risk of Cancer Other Than Melanoma in CDKN2A Founder Mutation (p16-Leiden)-Positive Melanoma Families. <i>Clinical Cancer Research</i> , 2008, 14, 7151-7157.	3.2	161
46	Meta-analysis identifies four new loci associated with testicular germ cell tumor. <i>Nature Genetics</i> , 2013, 45, 680-685.	9.4	154
47	The information content of phase-known matings for ordering genetic loci. <i>Genetic Epidemiology</i> , 1985, 2, 349-361.	0.6	153
48	Haplotype and Phenotype Analysis of Nine Recurrent BRCA2 Mutations in 111 Families: Results of an International Study. <i>American Journal of Human Genetics</i> , 1998, 62, 1381-1388.	2.6	150
49	Identification of nine new susceptibility loci for testicular cancer, including variants near DAZL and PRDM14. <i>Nature Genetics</i> , 2013, 45, 686-689.	9.4	149
50	Population-based family studies in genetic epidemiology. <i>Lancet, The</i> , 2005, 366, 1397-1406.	6.3	148
51	Genome-wide association study identifies a new melanoma susceptibility locus at 1q21.3. <i>Nature Genetics</i> , 2011, 43, 1114-1118.	9.4	140
52	Genome-wide linkage screen for testicular germ cell tumour susceptibility loci. <i>Human Molecular Genetics</i> , 2006, 15, 443-451.	1.4	138
53	Genome-wide association meta-analyses combining multiple risk phenotypes provide insights into the genetic architecture of cutaneous melanoma susceptibility. <i>Nature Genetics</i> , 2020, 52, 494-504.	9.4	138
54	Germline Mutations of the CDKN2 Gene in UK Melanoma Families. <i>Human Molecular Genetics</i> , 1997, 6, 2061-2067.	1.4	135

#	ARTICLE	IF	CITATIONS
55	European genome-wide association study identifies SLC14A1 as a new urinary bladder cancer susceptibility gene. <i>Human Molecular Genetics</i> , 2011, 20, 4268-4281.	1.4	134
56	Nonsense Mutations in the Shelterin Complex Genes ACD and TERF2IP in Familial Melanoma. <i>Journal of the National Cancer Institute</i> , 2015, 107, .	3.0	134
57	Vitamin D receptor gene polymorphisms, serum 25-hydroxyvitamin D levels, and melanoma: UK case-control comparisons and a meta-analysis of published VDR data. <i>European Journal of Cancer</i> , 2009, 45, 3271-3281.	1.3	127
58	People of the British Isles: preliminary analysis of genotypes and surnames in a UK-control population. <i>European Journal of Human Genetics</i> , 2012, 20, 203-210.	1.4	126
59	Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk. <i>American Journal of Human Genetics</i> , 2020, 107, 432-444.	2.6	124
60	Rare disruptive mutations and their contribution to the heritable risk of colorectal cancer. <i>Nature Communications</i> , 2016, 7, 11883.	5.8	122
61	Identification of 19 new risk loci and potential regulatory mechanisms influencing susceptibility to testicular germ cell tumor. <i>Nature Genetics</i> , 2017, 49, 1133-1140.	9.4	120
62	Quantitating Genetic and Nongenetic Factors Influencing Androgen Production and Clearance Rates in Men*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1988, 67, 104-109.	1.8	116
63	Cardiometabolic effects of genetic upregulation of the interleukin 1 receptor antagonist: a Mendelian randomisation analysis. <i>Lancet Diabetes and Endocrinology</i> , the, 2015, 3, 243-253.	5.5	115
64	IRF4 Variants Have Age-Specific Effects on Nevus Count and Predispose to Melanoma. <i>American Journal of Human Genetics</i> , 2010, 87, 6-16.	2.6	114
65	Localization of a Novel Melanoma Susceptibility Locus to 1p22. <i>American Journal of Human Genetics</i> , 2003, 73, 301-313.	2.6	113
66	The effect of nutritional factors on sex hormone levels in male twins. <i>Genetic Epidemiology</i> , 1988, 5, 43-59.	0.6	111
67	A variant in FTO shows association with melanoma risk not due to BMI. <i>Nature Genetics</i> , 2013, 45, 428-432.	9.4	111
68	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.	0.6	110
69	The Effect on Melanoma Risk of Genes Previously Associated With Telomere Length. <i>Journal of the National Cancer Institute</i> , 2014, 106, .	3.0	109
70	Polymorphisms in DNA Repair Genes, Smoking, and Bladder Cancer Risk: Findings from the International Consortium of Bladder Cancer. <i>Cancer Research</i> , 2009, 69, 6857-6864.	0.4	107
71	A Genomewide Linkage Study of 1,933 Families Affected by Premature Coronary Artery Disease: The British Heart Foundation (BHF) Family Heart Study. <i>American Journal of Human Genetics</i> , 2005, 77, 1011-1020.	2.6	105
72	Meta-analysis of five genome-wide association studies identifies multiple new loci associated with testicular germ cell tumor. <i>Nature Genetics</i> , 2017, 49, 1141-1147.	9.4	105

#	ARTICLE	IF	CITATIONS
73	The role of microRNA-binding site polymorphisms in DNA repair genes as risk factors for bladder cancer and breast cancer and their impact on radiotherapy outcomes. <i>Carcinogenesis</i> , 2012, 33, 581-586.	1.3	103
74	Germline MC1R status influences somatic mutation burden in melanoma. <i>Nature Communications</i> , 2016, 7, 12064.	5.8	103
75	Genotype/Phenotype and Penetrance Studies in Melanoma Families with Germline CDKN2A Mutations. <i>Journal of Investigative Dermatology</i> , 2000, 114, 28-33.	0.3	102
76	Melanocytic Nevi, Nevus Genes, and Melanoma Risk in a Large Case-Control Study in the United Kingdom. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 2043-2054.	1.1	102
77	Genome-wide association study identifies a common variant in RAD51B associated with male breast cancer risk. <i>Nature Genetics</i> , 2012, 44, 1182-1184.	9.4	99
78	Long-term effect of resistant starch on cancer risk in carriers of hereditary colorectal cancer: an analysis from the CAPP2 randomised controlled trial. <i>Lancet Oncology</i> , The, 2012, 13, 1242-1249.	5.1	95
79	Frequent p16-Independent Inactivation of p14ARF in Human Melanoma. <i>Journal of the National Cancer Institute</i> , 2008, 100, 784-795.	3.0	94
80	Gene Expression Profiling of Paraffin-Embedded Primary Melanoma Using the DASL Assay Identifies Increased Osteopontin Expression as Predictive of Reduced Relapse-Free Survival. <i>Clinical Cancer Research</i> , 2009, 15, 6939-6946.	3.2	93
81	The introduction of SCF3 into aromatic substrates using CuSCF3 and alumina-supported CuSCF3. <i>Journal of Fluorine Chemistry</i> , 1990, 48, 249-253.	0.9	91
82	Meta- and Pooled Analyses of the Methylenetetrahydrofolate Reductase (MTHFR) C677T Polymorphism and Colorectal Cancer: A HuGE-GSEC Review. <i>American Journal of Epidemiology</i> , 2009, 170, 1207-1221.	1.6	91
83	Obesity, Aspirin, and Risk of Colorectal Cancer in Carriers of Hereditary Colorectal Cancer: A Prospective Investigation in the CAPP2 Study. <i>Journal of Clinical Oncology</i> , 2015, 33, 3591-3597.	0.8	91
84	Relationship between sun exposure and melanoma risk for tumours in different body sites in a large case-control study in a temperate climate. <i>European Journal of Cancer</i> , 2011, 47, 732-741.	1.3	90
85	Circulating Levels of Insulin-like Growth Factor 1 and Insulin-like Growth Factor Binding Protein 3 Associate With Risk of Colorectal Cancer Based on Serologic and Mendelian Randomization Analyses. <i>Gastroenterology</i> , 2020, 158, 1300-1312.e20.	0.6	90
86	Measures of familial aggregation depend on definition of family history: meta-analysis for colorectal cancer. <i>Journal of Clinical Epidemiology</i> , 2006, 59, 114-124.	2.4	89
87	How common is the atypical mole syndrome phenotype in apparently sporadic melanoma?. <i>Journal of the American Academy of Dermatology</i> , 1993, 29, 989-996.	0.6	88
88	Investigation of interaction between N-acetyltransferase 2 and heterocyclic amines as potential risk factors for colorectal cancer. <i>Carcinogenesis</i> , 2003, 24, 275-282.	1.3	88
89	Novel pleiotropic risk loci for melanoma and nevus density implicate multiple biological pathways. <i>Nature Communications</i> , 2018, 9, 4774.	5.8	87
90	A pooled analysis of melanocytic nevus phenotype and the risk of cutaneous melanoma at different latitudes. <i>International Journal of Cancer</i> , 2009, 124, 420-428.	2.3	84

#	ARTICLE	IF	CITATIONS
91	Somatic <i>KIT</i> mutations occur predominantly in seminoma germ cell tumors and are not predictive of bilateral disease: Report of 220 tumors and review of literature. <i>Genes Chromosomes and Cancer</i> , 2008, 47, 34-42.	1.5	83
92	Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study. <i>BMC Medicine</i> , 2020, 18, 396.	2.3	76
93	Assessment of polygenic architecture and risk prediction based on common variants across fourteen cancers. <i>Nature Communications</i> , 2020, 11, 3353.	5.8	75
94	Genetic analysis of the BRCA1 region in a large breast/ovarian family: refinement of the minimal region containing BRCA1. <i>Human Molecular Genetics</i> , 1993, 2, 1823-1828.	1.4	71
95	Tylosis oesophageal cancer mapped. <i>Nature Genetics</i> , 1994, 8, 319-321.	9.4	71
96	Meta Association of Colorectal Cancer Confirms Risk Alleles at 8q24 and 18q21. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 616-621.	1.1	71
97	$\beta$ -Catenin-mediated immune evasion pathway frequently operates in primary cutaneous melanomas. <i>Journal of Clinical Investigation</i> , 2018, 128, 2048-2063.	3.9	71
98	A mutation hotspot at the p14ARF splice site. <i>Oncogene</i> , 2005, 24, 4604-4608.	2.6	70
99	The Genetic Epidemiology of Early-Onset Epithelial Ovarian Cancer: A Population-Based Study. <i>American Journal of Human Genetics</i> , 1999, 65, 1725-1732.	2.6	69
100	Cell-type-specific eQTL of primary melanocytes facilitates identification of melanoma susceptibility genes. <i>Genome Research</i> , 2018, 28, 1621-1635.	2.4	67
101	Vegetable, fruit and meat consumption and potential risk modifying genes in relation to colorectal cancer. <i>International Journal of Cancer</i> , 2004, 112, 259-264.	2.3	65
102	Vitamin D <sup>v</sup> DR Signaling Inhibits Wnt/ $\beta$ -Catenin-Mediated Melanoma Progression and Promotes Antitumor Immunity. <i>Cancer Research</i> , 2019, 79, 5986-5998.	0.4	65
103	Family studies in melanoma: identification of the atypical mole syndrome (AMS) phenotype. <i>Melanoma Research</i> , 1994, 4, 199-206.	0.6	62
104	The Effect of Sun Exposure in Determining Nevus Density in UK Adolescent Twins. <i>Journal of Investigative Dermatology</i> , 2005, 124, 56-62.	0.3	62
105	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, 3720-3727.	1.4	61
106	Inherited variants in the <i>MC1R</i> gene and survival from cutaneous melanoma: a BioGenoMEL study. <i>Pigment Cell and Melanoma Research</i> , 2012, 25, 384-394.	1.5	61
107	25-Hydroxyvitamin D <sub>2</sub> /D <sub>3</sub> levels and factors associated with systemic inflammation and melanoma survival in the Leeds Melanoma Cohort. <i>International Journal of Cancer</i> , 2015, 136, 2890-2899.	2.3	61
108	Management of familial melanoma. <i>Lancet Oncology</i> , The, 2007, 8, 46-54.	5.1	60

#	ARTICLE	IF	CITATIONS
109	Mutation screening of theCDKN2A promoter in melanoma families. , 2000, 28, 45-57.		59
110	Testicular germ cell tumor susceptibility associated with the UCK2 locus on chromosome 1q23. Human Molecular Genetics, 2013, 22, 2748-2753.	1.4	59
111	Mutation testing in melanoma families: INK4A, CDK4 and INK4D. British Journal of Cancer, 1999, 80, 295-300.	2.9	57
112	Chemoprevention in Lynch syndrome. Familial Cancer, 2013, 12, 707-718.	0.9	57
113	AT-tributable risks?. Nature Genetics, 1997, 15, 226-226.	9.4	56
114	Melanoma sentinel node biopsy and prediction models for relapse and overall survival. British Journal of Cancer, 2010, 103, 1229-1236.	2.9	54
115	Large-scale Sequencing of Testicular Germ Cell Tumour (TGCT) Cases Excludes Major TGCT Predisposition Gene. European Urology, 2018, 73, 828-831.	0.9	54
116	Patterns of Expression of DNA Repair Genes and Relapse From Melanoma. Clinical Cancer Research, 2010, 16, 5211-5221.	3.2	53
117	Development and External Validation of a Melanoma Risk Prediction Model Based on Self-assessed Risk Factors. JAMA Dermatology, 2016, 152, 889.	2.0	53
118	Evidence for a colorectal cancer susceptibility locus on chromosome 3q21-q24 from a high-density SNP genome-wide linkage scan. Human Molecular Genetics, 2006, 15, 2903-2910.	1.4	52
119	Assessing the Incremental Contribution of Common Genomic Variants to Melanoma Risk Prediction in Two Population-Based Studies. Journal of Investigative Dermatology, 2018, 138, 2617-2624.	0.3	52
120	Localisation of susceptibility genes for familial testicular germ cell tumour. Apmis, 2003, 111, 128-135.	0.9	51
121	Evidence of Linkage to Chromosome 9q22.33 in Colorectal Cancer Kindreds from the United Kingdom. Cancer Research, 2006, 66, 5003-5006.	0.4	51
122	Testicular microlithiasis as a familial risk factor for testicular germ cell tumour. British Journal of Cancer, 2007, 97, 1701-1706.	2.9	51
123	Germline TERT promoter mutations are rare in familial melanoma. Familial Cancer, 2016, 15, 139-144.	0.9	51
124	A common intronic variant of PARP1 confers melanoma risk and mediates melanocyte growth via regulation of MITF. Nature Genetics, 2017, 49, 1326-1335.	9.4	51
125	Identification of a modifier gene locus on chromosome 1p35-36 in familial adenomatous polyposis. Human Genetics, 1997, 99, 653-657.	1.8	49
126	Association between hormonal genetic polymorphisms and early-onset prostate cancer. Prostate Cancer and Prostatic Diseases, 2005, 8, 95-102.	2.0	49



#	ARTICLE	IF	CITATIONS
127	Constraints on the Progenitor of SN 2016gkg from Its Shock-cooling Light Curve. <i>Astrophysical Journal Letters</i> , 2017, 837, L2.	3.0	49
128	Candidate regions for testicular cancer susceptibility genes. <i>Apmis</i> , 1998, 106, 64-72.	0.9	48
129	Close mapping of the focal non-epidermolytic palmoplantar keratoderma (PPK) locus associated with oesophageal cancer (TOC). <i>Human Molecular Genetics</i> , 1996, 5, 857-860.	1.4	47
130	<i>Ki-ras</i> gene mutations are invariably present in low-grade mucinous tumors of the vermiform appendix. <i>Scandinavian Journal of Gastroenterology</i> , 2011, 46, 869-874.	0.6	47
131	Deletion at chromosome arm 9p in relation to <i>BRAF</i> / <i>NRAS</i> mutations and prognostic significance for primary melanoma. <i>Genes Chromosomes and Cancer</i> , 2010, 49, 425-438.	1.5	46
132	Genome-wide association study yields variants at 20p12.2 that associate with urinary bladder cancer. <i>Human Molecular Genetics</i> , 2014, 23, 5545-5557.	1.4	46
133	p53 Protein Detected By Immunohistochemical Staining is Not Always Mutant. <i>Disease Markers</i> , 1993, 11, 239-250.	0.6	45
134	The polyAT, intronic IVS11-6 and Lys939Gln XPC polymorphisms are not associated with transitional cell carcinoma of the bladder. <i>British Journal of Cancer</i> , 2005, 92, 2262-2265.	2.9	45
135	Prevalence and predictors of germline CDKN2A mutations for melanoma cases from Australia, Spain and the United Kingdom. <i>Hereditary Cancer in Clinical Practice</i> , 2014, 12, 20.	0.6	45
136	Genetic and Environmental Determinants of Immune Response to Cutaneous Melanoma. <i>Cancer Research</i> , 2019, 79, 2684-2696.	0.4	45
137	MLH1 $\sim$ 93G<math>\gamma</math>A promoter polymorphism and risk of mismatch repair deficient colorectal cancer. <i>International Journal of Cancer</i> , 2008, 123, 2456-2459.	2.3	44
138	Genetic architectures of proximal and distal colorectal cancer are partly distinct. <i>Gut</i> , 2021, 70, 1325-1334.	6.1	44
139	Independent replication of a melanoma subtype gene signature and evaluation of its prognostic value and biological correlates in a population cohort. <i>Oncotarget</i> , 2015, 6, 11683-11693.	0.8	44
140	Mutations and alternative splicing of theBRCA1 gene in UK breast/ovarian cancer families. , 1997, 18, 102-110.		43
141	AfterhMSH2 andhMLH1?what next? Analysis of three-generational, population-based, early-onset colorectal cancer families. <i>International Journal of Cancer</i> , 2002, 102, 166-171.	2.3	43
142	GSTM1 and CYP1A1 Polymorphisms, Tobacco, Air Pollution, and Lung Cancer: A Study in Rural Thailand. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 667-674.	1.1	42
143	Polymorphisms in xenobiotic metabolizing enzymes and diet influence colorectal adenoma risk. <i>Pharmacogenetics and Genomics</i> , 2010, 20, 315-326.	0.7	42
144	The International Testicular Cancer Linkage Consortium: A clinicopathologic descriptive analysis of 461 familial malignant testicular germ cell tumor kindred. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2010, 28, 492-499.	0.8	42

#	ARTICLE	IF	CITATIONS
145	Melanoma risk for CDKN2A mutation carriers who are relatives of population-based case carriers in Australia and the UK. <i>Journal of Medical Genetics</i> , 2011, 48, 266-272.	1.5	41
146	Identification of a melanoma susceptibility locus and somatic mutation in <i>TET2</i> . <i>Carcinogenesis</i> , 2014, 35, 2097-2101.	1.3	41
147	Next-generation sequencing identifies germline MRE11A variants as markers of radiotherapy outcomes in muscle-invasive bladder cancer. <i>Annals of Oncology</i> , 2014, 25, 877-883.	0.6	41
148	Comprehensive Analysis of 22 XPC Polymorphisms and Bladder Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 2537-2541.	1.1	40
149	Overseas Sun Exposure, Nevus Counts, and Premature Skin Aging in Young English Women: A Population-Based Survey. <i>Journal of Investigative Dermatology</i> , 2009, 129, 50-59.	0.3	40
150	Functional characterization of a multi-cancer risk locus on chr5p15.33 reveals regulation of TERT by ZNF148. <i>Nature Communications</i> , 2017, 8, 15034.	5.8	40
151	Lifestyle and blood pressure levels in male twins in Utah. <i>Genetic Epidemiology</i> , 1988, 5, 277-287.	0.6	39
152	Familial risk and genetic susceptibility for breast cancer. <i>Cancer Causes and Control</i> , 1994, 5, 458-470.	0.8	39
153	The Relationship Between the Epidermal Growth Factor (EGF) 5'UTR Variant A61G and Melanoma/Nevus Susceptibility. <i>Journal of Investigative Dermatology</i> , 2004, 123, 755-759.	0.3	39
154	Nongenetic Determinants of Risk for Early-Onset Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , 2021, 5, pkab029.	1.4	39
155	Sister chromatid exchange: Variation by age, sex, smoking, and breast cancer status. <i>Cancer Genetics and Cytogenetics</i> , 1983, 9, 289-299.	1.0	38
156	Analysis of variants in DNA damage signalling genes in bladder cancer. <i>BMC Medical Genetics</i> , 2008, 9, 69.	2.1	38
157	Genetic Variants in <i>XRCC2</i> : New Insights Into Colorectal Cancer Tumorigenesis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 2476-2484.	1.1	38
158	Identification of a novel susceptibility locus at 13q34 and refinement of the 20p12.2 region as a multi-signal locus associated with bladder cancer risk in individuals of European ancestry. <i>Human Molecular Genetics</i> , 2016, 25, 1203-1214.	1.4	38
159	Loss-of-Function Mutations in the Cell-Cycle Control Gene <i>CDKN2A</i> Impact on Glucose Homeostasis in Humans. <i>Diabetes</i> , 2016, 65, 527-533.	0.3	38
160	Characteristics of familial colon cancer in a large population data base. <i>Cancer</i> , 1989, 64, 1971-1975.	2.0	37
161	Linkage Studies of Non-Syndromic Recessive Deafness (NSRD) in a Family Originating from the Mirpur Region of Pakistan Maps DFNB1 Centromeric to D13S175. <i>Human Molecular Genetics</i> , 1996, 5, 169-173.	1.4	37
162	Analysis of the <i>DND1</i> gene in men with sporadic and familial testicular germ cell tumors. <i>Genes Chromosomes and Cancer</i> , 2008, 47, 247-252.	1.5	37

#	ARTICLE	IF	CITATIONS
163	Genetic linkage studies in non-epidermolytic palmoplantar keratoderma: evidence for heterogeneity. <i>Human Molecular Genetics</i> , 1995, 4, 1021-1025.	1.4	36
164	An Assessment of the CDKN2A Variant Ala148Thr as a Nevus/Melanoma Susceptibility Allele. <i>Journal of Investigative Dermatology</i> , 2002, 119, 961-965.	0.3	36
165	Prevalence of 9p21 deletions in UK melanoma families. <i>Genes Chromosomes and Cancer</i> , 2005, 44, 292-300.	1.5	36
166	Identification of four new susceptibility loci for testicular germ cell tumour. <i>Nature Communications</i> , 2015, 6, 8690.	5.8	36
167	Identifying Novel Susceptibility Genes for Colorectal Cancer Risk From a Transcriptome-Wide Association Study of 125,478 Subjects. <i>Gastroenterology</i> , 2021, 160, 1164-1178.e6.	0.6	36
168	Can and will a sexual diploid population attain an evolutionary stable strategy?. <i>Journal of Theoretical Biology</i> , 1984, 111, 667-686.	0.8	35
169	Hereditary susceptibility to colorectal cancer. <i>Diseases of the Colon and Rectum</i> , 1996, 39, 739-743.	0.7	34
170	Incidence of DNA replication errors in patients with multiple primary cancers. <i>Diseases of the Colon and Rectum</i> , 1998, 41, 765-769.	0.7	34
171	Association study of asthma and atopy traits and chromosome 5q cytokine cluster markers. <i>Clinical and Experimental Allergy</i> , 1998, 28, 141-150.	1.4	34
172	Envoplakin, a Possible Candidate Gene for Focal NEPPK/Esophageal Cancer (TOC): The Integration of Genetic and Physical Maps of the TOC Region on 17q25. <i>Genomics</i> , 1999, 59, 234-242.	1.3	34
173	CDKN2A and CDK4 variants in Latvian melanoma patients: analysis of a clinic-based population. <i>Melanoma Research</i> , 2007, 17, 185-191.	0.6	34
174	DNA repair gene XRCC1 polymorphisms and bladder cancer risk. <i>BMC Genetics</i> , 2007, 8, 13.	2.7	34
175	Prevalence of Adenomas and Hyperplastic Polyps in Mismatch Repair Mutation Carriers Among CAPP2 Participants: Report by the Colorectal Adenoma/Carcinoma Prevention Programme 2. <i>Journal of Clinical Oncology</i> , 2008, 26, 3434-3439.	0.8	34
176	Combining common genetic variants and non-genetic risk factors to predict risk of cutaneous melanoma. <i>Human Molecular Genetics</i> , 2018, 27, 4145-4156.	1.4	34
177	Association of the <i>POT1</i> Germline Missense Variant p.I78T With Familial Melanoma. <i>JAMA Dermatology</i> , 2019, 155, 604.	2.0	34
178	Tumour gene expression signature in primary melanoma predicts long-term outcomes. <i>Nature Communications</i> , 2021, 12, 1137.	5.8	33
179	The genetics of susceptibility to cutaneous melanoma. <i>Drugs of Today</i> , 2005, 41, 193.	2.4	33
180	Intronic sequence variants of the CDKN2A gene in melanoma pedigrees. <i>Genes Chromosomes and Cancer</i> , 2005, 43, 128-136.	1.5	32

#	ARTICLE	IF	CITATIONS
181	The determinants of serum vitamin D levels in participants in a melanoma case-control study living in a temperate climate. <i>Cancer Causes and Control</i> , 2011, 22, 1471-1482.	0.8	32
182	Rare disruptive mutations in ciliary function genes contribute to testicular cancer susceptibility. <i>Nature Communications</i> , 2016, 7, 13840.	5.8	32
183	Rare Variant, Gene-Based Association Study of Hereditary Melanoma Using Whole-Exome Sequencing. <i>Journal of the National Cancer Institute</i> , 2017, 109, .	3.0	32
184	Identification of a gene signature for discriminating metastatic from primary melanoma using a molecular interaction network approach. <i>Scientific Reports</i> , 2017, 7, 17314.	1.6	32
185	Deciphering the genetics of hereditary non-syndromic colorectal cancer. <i>European Journal of Human Genetics</i> , 2008, 16, 1477-1486.	1.4	31
186	Multi-stage genome-wide association study identifies new susceptibility locus for testicular germ cell tumour on chromosome 3q25. <i>Human Molecular Genetics</i> , 2015, 24, 1169-1176.	1.4	31
187	A population-based analysis of germline <i>BAP1</i> mutations in melanoma. <i>Human Molecular Genetics</i> , 2017, 26, dww403.	1.4	31
188	MC1R genotype as a predictor of early-onset melanoma, compared with self-reported and physician-measured traditional risk factors: an Australian case-control-family study. <i>BMC Cancer</i> , 2013, 13, 406.	1.1	30
189	Fine mapping of genetic susceptibility loci for melanoma reveals a mixture of single variant and multiple variant regions. <i>International Journal of Cancer</i> , 2015, 136, 1351-1360.	2.3	30
190	Circulating adipokine concentrations and risk of five obesity-related cancers: A Mendelian randomization study. <i>International Journal of Cancer</i> , 2021, 148, 1625-1636.	2.3	29
191	Clinical and genetic findings in an Ashkenazi Jewish population with colorectal neoplasms. <i>Cancer</i> , 2005, 104, 719-729.	2.0	28
192	Evidence for an Association between Compound Heterozygosity for Germ Line Mutations in the Hemochromatosis (HFE) Gene and Increased Risk of Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 1460-1463.	1.1	28
193	Role of NQO1C609T and EPHX1 gene polymorphisms in the association of smoking and alcohol with sporadic distal colorectal adenomas: results from the UKFSS Study. <i>Carcinogenesis</i> , 2006, 28, 875-882.	1.3	28
194	Molecular Genetic Changes Associated With Colorectal Carcinogenesis Are Not Prognostic for Tumor Regression Following Preoperative Chemoradiation of Rectal Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 74, 472-476.	0.4	28
195	Vitamin D and melanoma. <i>Dermato-Endocrinology</i> , 2013, 5, 121-129.	1.9	28
196	A retrospective observational study of the relationship between family history and survival from colorectal cancer. <i>British Journal of Cancer</i> , 2013, 108, 1502-1507.	2.9	27
197	Transcriptomic Analysis Reveals Prognostic Molecular Signatures of Stage I Melanoma. <i>Clinical Cancer Research</i> , 2019, 25, 7424-7435.	3.2	27
198	Systematic meta-analyses, field synopsis and global assessment of the evidence of genetic association studies in colorectal cancer. <i>Gut</i> , 2020, 69, 1460-1471.	6.1	27

#	ARTICLE	IF	CITATIONS
199	Genetically predicted circulating concentrations of micronutrients and risk of colorectal cancer among individuals of European descent: a Mendelian randomization study. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 1490-1502.	2.2	27
200	Identification of 22 susceptibility loci associated with testicular germ cell tumors. <i>Nature Communications</i> , 2021, 12, 4487.	5.8	27
201	The Different Immune Profiles of Normal Colonic Mucosa in Cancer-Free Lynch Syndrome Carriers and Lynch Syndrome Colorectal Cancer Patients. <i>Gastroenterology</i> , 2022, 162, 907-919.e10.	0.6	27
202	Relationship between body mass index, cigarette smoking, and plasma sex steroids in normal male twins. <i>Genetic Epidemiology</i> , 1989, 6, 399-412.	0.6	26
203	A comparison of CDKN2A mutation detection within the Melanoma Genetics Consortium (GenoMEL). <i>European Journal of Cancer</i> , 2008, 44, 1269-1274.	1.3	26
204	Methylene Tetrahydrofolate Reductase Genotype Modifies the Chemopreventive Effect of Folate in Colorectal Adenoma, but not Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 2421-2430.	1.1	26
205	The Association of Tumor Microsatellite Instability Phenotype with Family History of Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 967-975.	1.1	26
206	Association between loss of heterozygosity of BRCA1 and BRCA2 and morphological attributes of sporadic breast cancer. <i>International Journal of Cancer</i> , 2000, 88, 204-208.	2.3	25
207	An Assessment of a Variant of the DNA Repair Gene XRCC3 as a Possible Nevus or Melanoma Susceptibility Genotype. <i>Journal of Investigative Dermatology</i> , 2004, 122, 429-432.	0.3	25
208	An inherited variant in the gene coding for vitamin D-binding protein and survival from cutaneous melanoma: a BIOGENO-MEL study. <i>Pigment Cell and Melanoma Research</i> , 2014, 27, 234-243.	1.5	25
209	Development and Validation of a Melanoma Risk Score Based on Pooled Data from 16 Case-Control Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 817-824.	1.1	25
210	The Feasibility of a Health Care Application in the Treatment of Patients Undergoing Radical Cystectomy. <i>Journal of Urology</i> , 2019, 201, 902-908.	0.2	25
211	No Evidence for BRAF as a Melanoma/Nevus Susceptibility Gene. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 913-918.	1.1	24
212	Colorectal Cancer Linkage on Chromosomes 4q21, 8q13, 12q24, and 15q22. <i>PLoS ONE</i> , 2012, 7, e38175.	1.1	24
213	Inherited variation in the PARP1 gene and survival from melanoma. <i>International Journal of Cancer</i> , 2014, 135, 1625-1633.	2.3	24
214	Recurrent Coding Sequence Variation Explains Only A Small Fraction of the Genetic Architecture of Colorectal Cancer. <i>Scientific Reports</i> , 2015, 5, 16286.	1.6	24
215	Methodological Issues in Linkage Analyses for Psychiatric Disorders: Secular Trends, Assortative Mating, Bilineal Pedigrees. <i>Human Heredity</i> , 1993, 43, 166-172.	0.4	23
216	Suggested Screening Guidelines for Familial Colorectal Cancer. <i>Journal of Medical Screening</i> , 1995, 2, 45-51.	1.1	23

#	ARTICLE	IF	CITATIONS
217	On the local stability of an evolutionarily stable strategy in a diploid population. <i>Journal of Applied Probability</i> , 1984, 21, 215-224.	0.4	21
218	K-ras mutation and loss of heterozygosity of the adenomatous polyposis coli gene in patients with colorectal adenomas with in situ carcinoma. , 1999, 86, 31-36.		21
219	Younger age-at-diagnosis for familial malignant testicular germ cell tumor. <i>Familial Cancer</i> , 2009, 8, 451-456.	0.9	21
220	Design Considerations for Genetic Linkage and Association Studies. <i>Methods in Molecular Biology</i> , 2012, 850, 237-262.	0.4	21
221	Report of the committee on the genetic constitution of chromosome 5. <i>Cytogenetic and Genome Research</i> , 1991, 58, 261-294.	0.6	20
222	Twinning and the Incidence of Breast and Gynecological Cancers (United States). <i>Cancer Causes and Control</i> , 2004, 15, 829-835.	0.8	20
223	Reduced type II interleukin-4 receptor signalling drives initiation, but not progression, of colorectal carcinogenesis: evidence from transgenic mouse models and human caseâ€“control epidemiological observations. <i>Carcinogenesis</i> , 2013, 34, 2341-2349.	1.3	20
224	Human Mismatch Repair Genes and Their Association with Hereditary Non-Polyposis Colon Cancer. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 1994, 59, 331-338.	2.0	20
225	Genetic and Epidemiologic Evaluation of Dysplastic Nevi. <i>Pigment Cell &amp; Melanoma Research</i> , 1988, 1, 144-151.	4.0	19
226	Comparison of allelic ratios from paired blood and paraffin-embedded normal tissue for use in a polymerase chain reaction to assess loss of heterozygosity. <i>Molecular Diagnosis and Therapy</i> , 1999, 4, 29-35.	1.2	19
227	Environmental risk factors for relapse of melanoma. <i>European Journal of Cancer</i> , 2008, 44, 1717-1725.	1.3	18
228	Pathway-Based Analysis of a Melanoma Genome-Wide Association Study: Analysis of Genes Related to Tumour-Immunosuppression. <i>PLoS ONE</i> , 2011, 6, e29451.	1.1	18
229	Germline Variation at CDKN2A and Associations with Nevus Phenotypes among Members of Melanoma Families. <i>Journal of Investigative Dermatology</i> , 2017, 137, 2606-2612.	0.3	18
230	Evidence for a role of HLA DRB1 alleles in the control of IgE levels, strengthened by interacting TCR A/D marker alleles. <i>Clinical and Experimental Allergy</i> , 2000, 30, 1371-1378.	1.4	17
231	A physical analysis of the Y chromosome shows no additional deletions, other than Gr/Gr, associated with testicular germ cell tumour. <i>British Journal of Cancer</i> , 2007, 96, 357-361.	2.9	17
232	The determinants of periorbital skin ageing in participants of a melanoma caseâ€“control study in the U.K.. <i>British Journal of Dermatology</i> , 2011, 165, 1011-1021.	1.4	17
233	Relationship between sunbed use and melanoma risk in a large caseâ€“control study in the United Kingdom. <i>International Journal of Cancer</i> , 2012, 130, 3011-3013.	2.3	17
234	Estimating CDKN2A mutation carrier probability among global familial melanoma cases using GenoMELPREDICT. <i>Journal of the American Academy of Dermatology</i> , 2019, 81, 386-394.	0.6	17

#	ARTICLE	IF	CITATIONS
235	Molecular changes in the Ki-ras and APC genes in colorectal adenomas and carcinomas arising in the same patient. <i>Journal of Pathology</i> , 2001, 193, 303-309.	2.1	16
236	Enhanced linkage of a locus on chromosome 2 to premature coronary artery disease in the absence of hypercholesterolemia. <i>European Journal of Human Genetics</i> , 2007, 15, 313-319.	1.4	16
237	An evaluation of inflammatory gene polymorphisms in sibships discordant for premature coronary artery disease: the GRACE-IMMUNE study. <i>BMC Medicine</i> , 2010, 8, 5.	2.3	15
238	Circulating Levels of Testosterone, Sex Hormone Binding Globulin and Colorectal Cancer Risk: Observational and Mendelian Randomization Analyses. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 1336-1348.	1.1	15
239	Risk Stratification for Early-Onset Colorectal Cancer Using a Combination of Genetic and Environmental Risk Scores: An International Multi-Center Study. <i>Journal of the National Cancer Institute</i> , 2022, , .	3.0	15
240	Sun-Protective Behaviors in Families at Increased Risk of Melanoma. <i>Journal of Investigative Dermatology</i> , 2007, 127, 1343-1350.	0.3	14
241	Environmental Exposures Such as Smoking and Low Vitamin D Are Predictive of Poor Outcome in Cutaneous Melanoma rather than Other Deprivation Measures. <i>Journal of Investigative Dermatology</i> , 2020, 140, 327-337.e2.	0.3	14
242	Exon Deletions and Duplications in BRCA1 Detected by Semiquantitative PCR. <i>Genetic Testing and Molecular Biomarkers</i> , 2000, 4, 49-54.	1.7	13
243	The characterization of somatic APC mutations in colonic adenomas and carcinomas in Ashkenazi Jews with the APC I1307K variant using linkage disequilibrium. <i>Journal of Pathology</i> , 2003, 199, 146-151.	2.1	13
244	Phenotypic and Histopathological Tumor Characteristics According to CDKN2A Mutation Status among Affected Members of Melanoma Families. <i>Journal of Investigative Dermatology</i> , 2016, 136, 1066-1069.	0.3	13
245	An Overview of Strategies for Detecting Genotype-Phenotype Associations Across Ancestrally Diverse Populations. <i>Frontiers in Genetics</i> , 2021, 12, 703901.	1.1	13
246	<i>MLH1</i> Differential Allelic Expression in Mutation Carriers and Controls. <i>Annals of Human Genetics</i> , 2010, 74, 479-488.	0.3	12
247	Design Considerations for Genetic Linkage and Association Studies. <i>Methods in Molecular Biology</i> , 2017, 1666, 257-281.	0.4	12
248	Common Susceptibility Loci for Male Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2021, 113, 453-461.	3.0	12
249	Cell-type-specific meQTLs extend melanoma GWAS annotation beyond eQTLs and inform melanocyte gene-regulatory mechanisms. <i>American Journal of Human Genetics</i> , 2021, 108, 1631-1646.	2.6	12
250	Dual modality of vertebral body tethering. <i>Bone &amp; Joint Open</i> , 2022, 3, 123-129.	1.1	12
251	Melanoma Genomics. <i>Acta Dermato-Venereologica</i> , 2020, 100, adv00138.	0.6	11
252	Multi-Trait Genetic Analysis Identifies Autoimmune Loci Associated with Cutaneous Melanoma. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1607-1616.	0.3	11

#	ARTICLE	IF	CITATIONS
253	Linkage/association study of a locus modulating total serum IgE on chromosome 14q13-24 in families with asthma. <i>Thorax</i> , 2004, 59, 876-882.	2.7	10
254	Association between functional polymorphisms in genes involved in the MAPK signaling pathways and cutaneous melanoma risk. <i>Carcinogenesis</i> , 2013, 34, 885-892.	1.3	10
255	A Retrospective Observational Study of the Relationship between Single Nucleotide Polymorphisms Associated with the Risk of Developing Colorectal Cancer and Survival. <i>PLoS ONE</i> , 2015, 10, e0117816.	1.1	10
256	A Combined Proteomics and Mendelian Randomization Approach to Investigate the Effects of Aspirin-Targeted Proteins on Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 564-575.	1.1	10
257	Independent evaluation of melanoma polygenic risk scores in <sc>UK</sc> and Australian prospective cohorts*. <i>British Journal of Dermatology</i> , 2022, 186, 823-834.	1.4	10
258	Colorectal Tumors from APC*11307K Carriers Principally Harbor Somatic APC Mutations outside the A8 Tract. <i>PLoS ONE</i> , 2014, 9, e84498.	1.1	9
259	Re: Role of the Oxidative DNA Damage Repair Gene OGG1 in Colorectal Tumorigenesis. <i>Journal of the National Cancer Institute</i> , 2014, 106, .	3.0	9
260	Strategies for selecting subsets of single-nucleotide polymorphisms to genotype in association studies. <i>BMC Genetics</i> , 2005, 6, S72.	2.7	8
261	Psychosocial, clinical and demographic features related to worry in patients with melanoma. <i>Melanoma Research</i> , 2016, 26, 497-504.	0.6	8
262	The Adenomatous Polyposis Coli (APC) gene microsatellite marker D5S1385 is equally informative for loss of heterozygosity as the marker D5S346. <i>Experimental and Molecular Pathology</i> , 2003, 75, 144-147.	0.9	7
263	Do vitamin A serum levels moderate outcome or the protective effect of vitamin D on outcome from malignant melanoma?. <i>Clinical Nutrition</i> , 2013, 32, 1012-1016.	2.3	7
264	Correspondence: SEMA4A variation and risk of colorectal cancer. <i>Nature Communications</i> , 2016, 7, 10611.	5.8	7
265	Sample Size Calculations for Main Effects and Interactions in Case-control Studies using Stata's nchi2 and npnchi2 Functions. <i>The Stata Journal</i> , 2003, 3, 47-56.	0.9	6
266	High-Resolution Copy Number Patterns From Clinically Relevant FFPE Material. <i>Scientific Reports</i> , 2019, 9, 8908.	1.6	6
267	Large-scale cross-cancer fine-mapping of the 5p15.33 region reveals multiple independent signals. <i>Human Genetics and Genomics Advances</i> , 2021, 2, 100041.	1.0	6
268	Beyond GWAS of Colorectal Cancer: Evidence of Interaction with Alcohol Consumption and Putative Causal Variant for the 10q24.2 Region. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 1077-1089.	1.1	6
269	Association between putative functional variants in the <i><sc>PSMB</sc>9</i> gene and risk of melanoma - reanalysis of published melanoma genome-wide association studies. <i>Pigment Cell and Melanoma Research</i> , 2013, 26, 392-401.	1.5	5
270	Interaction between polymorphisms in aspirin metabolic pathways, regular aspirin use and colorectal cancer risk: A case-control study in unselected white European populations. <i>PLoS ONE</i> , 2018, 13, e0192223.	1.1	5



#	ARTICLE	IF	CITATIONS
271	Response to Li and Hopper. American Journal of Human Genetics, 2021, 108, 527-529.	2.6	5
272	No Association between Cytochrome P450 and Glutathione S-Transferase Gene Polymorphisms and Risk of Colorectal Adenoma: Results from the UK Flexible Sigmoidoscopy Screening Trial. Cancer Epidemiology Biomarkers and Prevention, 2005, 14, 1028-1030.	1.1	4
273	Sporadic desmoid tumor in an Ashkenazi patient homozygous for the APC*11307K gene mutation. Acta Oncologica, 2008, 47, 1158-1161.	0.8	4
274	Birth cohort-specific trends of sun-related behaviors among individuals from an international consortium of melanoma-prone families. BMC Public Health, 2021, 21, 692.	1.2	4
275	Ulcerated melanoma: Systems biology evidence of inflammatory imbalance towards pro-tumorigenicity. Pigment Cell and Melanoma Research, 2022, 35, 252-267.	1.5	4
276	Association Study between Polymorphisms in DNA Methylation-Related Genes and Testicular Germ Cell Tumor Risk. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1769-1779.	1.1	4
277	The GAW9 breast cancer linkage data set. Genetic Epidemiology, 1995, 12, 837-840.	0.6	3
278	Functional assays to determine the significance of two common XPC 3'UTR variants found in bladder cancer patients. BMC Medical Genetics, 2011, 12, 84.	2.1	3
279	Hemochromatosis risk genotype is not associated with colorectal cancer or age at its diagnosis. Human Genetics and Genomics Advances, 2020, 1, 100010.	1.0	3
280	Salicylic Acid and Risk of Colorectal Cancer: A Two-Sample Mendelian Randomization Study. Nutrients, 2021, 13, 4164.	1.7	3
281	Defining novel causal SNPs and linked phenotypes at melanoma-associated loci. Human Molecular Genetics, 2022, 31, 2845-2856.	1.4	3
282	Frequency of familial melanoma and MLM2 gene. Lancet, The, 1995, 345, 581-582.	6.3	2
283	Site specificity of colorectal neoplasms in families without an inherited syndrome. Gastrointestinal Endoscopy, 1999, 50, 603-607.	0.5	1
284	Response to P. Autier and M. Boniol regarding our article-Relationship between sunbed use and melanoma risk in a large case-control study in the United Kingdom. International Journal of Cancer, 2013, 132, 1960-1961.	2.3	1
285	Chris Cannings: A Life in Games. Dynamic Games and Applications, 2020, 10, 591-617.	1.1	1
286	Mutation screening of the CDKN2A promoter in melanoma families. Genes Chromosomes and Cancer, 2000, 28, 45.	1.5	1
287	Genetics of Adenomas. , 1990, , 159-162.		1
288	The Inheritance of Susceptibility to Polyps1. , 1990, , 39-45.		0

#	ARTICLE	IF	CITATIONS
289	Genetic Epidemiology and Molecular Genetics of Colorectal Adenomas and Cancer1. <i>Frontiers of Gastrointestinal Research</i> , 1991, 18, 99-114.	0.1	0
290	The genetics of melanoma. <i>Melanoma Research</i> , 1995, 5, 26-27.	0.6	0
291	Evidence for a colorectal cancer susceptibility locus on chromosome 3q21-q24 from a high-density SNP genome-wide linkage scan. <i>Human Molecular Genetics</i> , 2006, 15, 3592-3592.	1.4	0
292	Genes, environment and cancer. , 0, , 213-223.		0
293	Family Studies, Haplotypes and Gene Association Studies. , 0, , 39-54.		0
294	Reply to P.E. Hutchinson et al. <i>Journal of Clinical Oncology</i> , 2010, 28, e494-e495.	0.8	0
295	Point of care testing for improving risk- benefit ratio of aspirin and warfarin. <i>Molecular Cytogenetics</i> , 2014, 7, 154.	0.4	0
296	Response. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv238.	3.0	0
297	Spinal-Pelvic Dissociation in Pregnancy: Surgical Fixation of Culture-Negative Extrapulmonary Tuberculosis. <i>Case Reports in Orthopedics</i> , 2020, 2020, 1-7.	0.1	0
298	The Epidemiology of Prostate Cancer. , 2003, , 23-34.		0
299	Pedigree Analysis of Susceptibility to Colonic Adenomas. , 1990, , 423-430.		0
300	Case-Control Study of Whether Subfertility in Men Is Familial. <i>Obstetrical and Gynecological Survey</i> , 1995, 50, 301-303.	0.2	0
301	Abstract 20: POT1 mutations predispose to familial melanoma. , 2014, , .		0
302	Abstract 1741: Whole-transcriptome characterisation of NRAS and BRAF mutated primary melanomas associated with immune cell infiltration signatures and differential survival benefit. , 2017, , .		0
303	Abstract 5205: Primary melanoma expression of the vitamin D receptor (VDR) is protective for melanoma survival and is associated with increased tumor immune response, decreased Wnt/B-catenin signaling and tumor proliferation. , 2018, , .		0
304	OUP accepted manuscript. <i>Journal of the National Cancer Institute</i> , 2022, , .	3.0	0