Polly A Newcomb

List of Publications by Year
in descending order

211 papers	12,311 citations	31976 53 h-index	31849 101 g-index
223 all docs	223 docs citations	223 times ranked	16519 citing authors

#	Article	IF	Citations
1	Genome-wide association scan identifies a colorectal cancer susceptibility locus on chromosome 8q24. Nature Genetics, 2007, 39, 989-994.	21.4	676
2	Financial Insolvency as a Risk Factor for Early Mortality Among Patients With Cancer. Journal of Clinical Oncology, 2016, 34, 980-986.	1.6	642
3	Prediction of Breast Cancer Risk Based on Profiling With Common Genetic Variants. Journal of the National Cancer Institute, 2015, 107, .	6.3	428
4	Discovery of common and rare genetic risk variants for colorectal cancer. Nature Genetics, 2019, 51, 76-87.	21.4	377
5	Cancer risks by gene, age, and gender in 6350 carriers of pathogenic mismatch repair variants: findings from the Prospective Lynch Syndrome Database. Genetics in Medicine, 2020, 22, 15-25.	2.4	365
6	Association Between Molecular Subtypes of Colorectal Cancer and Patient Survival. Gastroenterology, 2015, 148, 77-87.e2.	1.3	342
7	Prevalence and Penetrance of Major Genes and Polygenes for Colorectal Cancer. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 404-412.	2.5	341
8	Colon Cancer Family Registry: An International Resource for Studies of the Genetic Epidemiology of Colon Cancer. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 2331-2343.	2.5	315
9	Identification of Genetic Susceptibility Loci for Colorectal Tumors in a Genome-Wide Meta-analysis. Gastroenterology, 2013, 144, 799-807.e24.	1.3	292
10	Determining Risk of Colorectal Cancer and Starting Age of Screening Based on Lifestyle, Environmental, and Genetic Factors. Gastroenterology, 2018, 154, 2152-2164.e19.	1.3	226
11	Common variation near CDKN1A, POLD3 and SHROOM2 influences colorectal cancer risk. Nature Genetics, 2012, 44, 770-776.	21.4	210
12	Cancer Risks for *MLH1* and *MSH2* Mutation Carriers. Human Mutation, 2013, 34, 490-497.	2.5	201
13	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. Nature Communications, 2020, 11, 597.	12.8	193
14	Multiple Common Susceptibility Variants near BMP Pathway Loci GREM1, BMP4, and BMP2 Explain Part of the Missing Heritability of Colorectal Cancer. PLoS Genetics, 2011, 7, e1002105.	3.5	188
15	Meta-analysis of new genome-wide association studies of colorectal cancer risk. Human Genetics, 2012, 131, 217-234.	3.8	183
16	Risk of Colorectal Cancer for Carriers of Mutations in MUTYH, With and Without a Family History of Cancer. Gastroenterology, 2014, 146, 1208-1211.e5.	1.3	180
17	Prediction of overall survival in stage II and III colon cancer beyond TNM system: a retrospective, pooled biomarker study. Annals of Oncology, 2017, 28, 1023-1031.	1.2	174
18	Association analyses identify 31 new risk loci for colorectal cancer susceptibility. Nature Communications, 2019, 10, 2154.	12.8	172

#	ARTICLE	IF	CITATIONS
19	Association of Aspirin and NSAID Use With Risk of Colorectal Cancer According to Genetic Variants. JAMA - Journal of the American Medical Association, 2015, 313, 1133.	7.4	171
20	Case–Control Study of Overweight, Obesity, and Colorectal Cancer Risk, Overall and by Tumor Microsatellite Instability Status. Journal of the National Cancer Institute, 2010, 102, 391-400.	6.3	162
21	Cadmium blood and urine concentrations as measures of exposure: NHANES 1999–2010. Journal of Exposure Science and Environmental Epidemiology, 2014, 24, 163-170.	3.9	157
22	Long-term Hormone Replacement Therapy and Risk of Breast Cancer in Postmenopausal Women. American Journal of Epidemiology, 1995, 142, 788-795.	3.4	143
23	Characterization of Gene–Environment Interactions for Colorectal Cancer Susceptibility Loci. Cancer Research, 2012, 72, 2036-2044.	0.9	140
24	Genome-wide association study of colorectal cancer identifies six new susceptibility loci. Nature Communications, 2015, 6, 7138.	12.8	138
25	Quality Assessment and Correlation of Microsatellite Instability and Immunohistochemical Markers among Population- and Clinic-Based Colorectal Tumors. Journal of Molecular Diagnostics, 2011, 13, 271-281.	2.8	131
26	A Model to Determine Colorectal Cancer Risk Using Common Genetic Susceptibility Loci. Gastroenterology, 2015, 148, 1330-1339.e14.	1.3	129
27	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. Journal of the National Cancer Institute, 2019, 111, 146-157.	6.3	129
28	Identification of susceptibility loci for colorectal cancer in a genome-wide meta-analysis. Human Molecular Genetics, 2014, 23, 4729-4737.	2.9	128
29	Genetic determinants of telomere length and risk of common cancers: a Mendelian randomization study. Human Molecular Genetics, 2015, 24, 5356-5366.	2.9	128
30	Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk. American Journal of Human Genetics, 2020, 107, 432-444.	6.2	124
31	Estrogen Plus Progestin Use, Microsatellite Instability, and the Risk of Colorectal Cancer in Women. Cancer Research, 2007, 67, 7534-7539.	0.9	117
32	*BRAF* Mutation Status and Survival after Colorectal Cancer Diagnosis According to Patient and Tumor Characteristics. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 1792-1798.	2.5	113
33	Cigarette Smoking Before and After Breast Cancer Diagnosis: Mortality From Breast Cancer and Smoking-Related Diseases. Journal of Clinical Oncology, 2016, 34, 1315-1322.	1.6	112
34	Differences in Epidemiologic Risk Factors for Colorectal Adenomas and Serrated Polyps by Lesion Severity and Anatomical Site. American Journal of Epidemiology, 2013, 177, 625-637.	3.4	110
35	Cumulative Burden of Colorectal Cancer–Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. Gastroenterology, 2020, 158, 1274-1286.e12.	1.3	110
36	A new GWAS and meta-analysis with 1000Genomes imputation identifies novel risk variants for colorectal cancer. Scientific Reports, 2015, 5, 10442.	3.3	109

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37	Risk of extracolonic cancers for people with biallelic and monoallelic mutations in *MUTYH*. International Journal of Cancer, 2016, 139, 1557-1563.	5.1	107
38	Racial Patterns of Peripheral T-Cell Lymphoma Incidence and Survival in the United States. Journal of Clinical Oncology, 2016, 34, 963-971.	1.6	102
39	Cross-Cancer Genome-Wide Analysis of Lung, Ovary, Breast, Prostate, and Colorectal Cancer Reveals Novel Pleiotropic Associations. Cancer Research, 2016, 76, 5103-5114.	0.9	100
40	Identification of Susceptibility Loci and Genes for Colorectal Cancer Risk. Gastroenterology, 2016, 150, 1633-1645.	1.3	97
41	Prediagnostic smoking history, alcohol consumption, and colorectal cancer survival. Cancer, 2011, 117, 4948-4957.	4.1	93
42	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. Gastroenterology, 2020, 158, 1300-1312.e20.	1.3	90
43	Shared heritability and functional enrichment across six solid cancers. Nature Communications, 2019, 10, 431.	12.8	88
44	Genome-Wide Diet-Gene Interaction Analyses for Risk of Colorectal Cancer. PLoS Genetics, 2014, 10, e1004228.	3.5	81
45	Pro-inflammatory fatty acid profile and colorectal cancer risk: A Mendelian randomisation analysis. European Journal of Cancer, 2017, 84, 228-238.	2.8	81
46	Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study. BMC Medicine, 2020, 18, 396.	5.5	76
47	Lifetime Recreational and Occupational Physical Activity and Risk of In situ and Invasive Breast Cancer. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 236-243.	2.5	73
48	Trans-ethnic genome-wide association study of colorectal cancer identifies a new susceptibility locus in VTI1A. Nature Communications, 2014, 5, 4613.	12.8	72
49	Association of the Colorectal CpG Island Methylator Phenotype with Molecular Features, Risk Factors, and Family History. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 512-519.	2.5	71
50	Female Hormonal Factors and the Risk of Endometrial Cancer in Lynch Syndrome. JAMA - Journal of the American Medical Association, 2015, 314, 61.	7.4	68
51	Mendelian Randomization Study of Body Mass Index and Colorectal Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1024-1031.	2.5	67
52	Common genetic variation and survival after colorectal cancer diagnosis: a genome-wide analysis. Carcinogenesis, 2016, 37, 87-95.	2.8	62
53	Stage IV colorectal cancer primary site and patterns of distant metastasis. Cancer Epidemiology, 2017, 48, 92-95.	1.9	62
54	Timing of Aspirin and Other Nonsteroidal Anti-Inflammatory Drug Use Among Patients With Colorectal Cancer in Relation to Tumor Markers and Survival. Journal of Clinical Oncology, 2017, 35, 2806-2813.	1.6	57

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55	Mendelian randomization study of height and risk of colorectal cancer. International Journal of Epidemiology, 2015, 44, 662-672.	1.9	55
56	Landscape of somatic single nucleotide variants and indels in colorectal cancer and impact on survival. Nature Communications, 2020, 11, 3644.	12.8	55
57	Fracture History and Risk of Breast and Endometrial Cancer. American Journal of Epidemiology, 2001, 153, 1071-1078.	3.4	54
58	PMS2 monoallelic mutation carriers: the known unknown. Genetics in Medicine, 2016, 18, 13-19.	2.4	51
59	Body mass index in early adulthood and colorectal cancer risk for carriers and non-carriers of germline mutations in DNA mismatch repair genes. British Journal of Cancer, 2011, 105, 162-169.	6.4	50
60	Association of gut microbial communities with plasma lipopolysaccharide-binding protein (LBP) in premenopausal women. ISME Journal, 2018, 12, 1631-1641.	9.8	49
61	Gene–Environment Interaction Involving Recently Identified Colorectal Cancer Susceptibility Loci. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1824-1833.	2.5	48
62	Dysfunctional epigenetic aging of the normal colon and colorectal cancer risk. Clinical Epigenetics, 2020, 12, 5.	4.1	47
63	Risk of Breast Cancer Among Carriers of Pathogenic Variants in Breast Cancer Predisposition Genes Varies by Polygenic Risk Score. Journal of Clinical Oncology, 2021, 39, 2564-2573.	1.6	47
64	Change in lifestyle behaviors and medication use after a diagnosis of ductal carcinoma in situ. Breast Cancer Research and Treatment, 2010, 124, 487-495.	2.5	45
65	Potential impact of family history–based screening guidelines on the detection of early‐onset colorectal cancer. Cancer, 2020, 126, 3013-3020.	4.1	45
66	Association between Body Mass Index and Mortality for Colorectal Cancer Survivors: Overall and by Tumor Molecular Phenotype. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1229-1238.	2.5	44
67	Genetic variant predictors of gene expression provide new insight into risk of colorectal cancer. Human Genetics, 2019, 138, 307-326.	3.8	44
68	Genetic architectures of proximal and distal colorectal cancer are partly distinct. Gut, 2021, 70, 1325-1334.	12.1	44
69	Variation in female breast cancer risk by occupation. , 1996, 30, 430-437.		43
70	Telomere structure and maintenance gene variants and risk of five cancer types. International Journal of Cancer, 2016, 139, 2655-2670.	5.1	43
71	Quality of Life and Mortality of Long-Term Colorectal Cancer Survivors in the Seattle Colorectal Cancer Family Registry. PLoS ONE, 2016, 11, e0156534.	2.5	41
72	Role of tumour molecular and pathology features to estimate colorectal cancer risk for first-degree relatives. Gut, 2015, 64, 101-110.	12.1	40

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73	Cohort Profile: The Colon Cancer Family Registry Cohort (CCFRC). International Journal of Epidemiology, 2018, 47, 387-388i.	1.9	40
74	DNA repair and cancer in colon and rectum: Novel players in genetic susceptibility. International Journal of Cancer, 2020, 146, 363-372.	5.1	40
75	Association Between Colorectal Cancer Susceptibility Loci and Survival Time After Diagnosis With Colorectal Cancer. Gastroenterology, 2012, 143, 51-54.e4.	1.3	39
76	Nongenetic Determinants of Risk for Early-Onset Colorectal Cancer. JNCI Cancer Spectrum, 2021, 5, pkab029.	2.9	39
77	Characterisation of Familial Colorectal Cancer Type X, Lynch syndrome, and non-familial colorectal cancer. British Journal of Cancer, 2014, 111, 598-602.	6.4	38
78	Genome-Wide Interaction Analyses between Genetic Variants and Alcohol Consumption and Smoking for Risk of Colorectal Cancer. PLoS Genetics, 2016, 12, e1006296.	3.5	38
79	Variation at 2q35 (*PNKD* and *TMBIM1*) influences colorectal cancer risk and identifies a pleiotropic effect with inflammatory bowel disease. Human Molecular Genetics, 2016, 25, 2349-2359.	2.9	37
80	Alcohol Consumption and the Risk of Colorectal Cancer for Mismatch Repair Gene Mutation Carriers. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 366-375.	2.5	37
81	Patterns of postmenopausal progestin use with estrogen in relation to endometrial cancer (United) Tj ETQq1 1 0.784314 rgBT /Overl	1.8	36
82	Geographic access to mammography facilities and frequency of mammography screening. Annals of Epidemiology, 2018, 28, 65-71.e2.	1.9	36
83	Identifying Novel Susceptibility Genes for Colorectal Cancer Risk From a Transcriptome-Wide Association Study of 125,478 Subjects. Gastroenterology, 2021, 160, 1164-1178.e6.	1.3	36
84	Mendelian randomization analysis of C-reactive protein on colorectal cancer risk. International Journal of Epidemiology, 2019, 48, 767-780.	1.9	35
85	Associations Between Glycemic Traits and Colorectal Cancer: A Mendelian Randomization Analysis. Journal of the National Cancer Institute, 2022, 114, 740-752.	6.3	35
86	Modification of breast cancer risk according to age and menopausal status: a combined analysis of five population-based case–control studies. Breast Cancer Research and Treatment, 2014, 145, 165-175.	2.5	34
87	Association Between Molecular Subtypes of Colorectal Tumors and Patient Survival, Based on Pooled Analysis of 7 International Studies. Gastroenterology, 2020, 158, 2158-2168.e4.	1.3	34
88	Germline mutations in *PMS2* and *MLH1* in individuals with solitary loss of PMS2 expression in colorectal carcinomas from the Colon Cancer Family Registry Cohort. BMJ Open, 2016, 6, e010293.	1.9	33
89	Risk factors for metachronous colorectal cancer following a primary colorectal cancer: A prospective cohort study. International Journal of Cancer, 2016, 139, 1081-1090.	5.1	32
90	A novel colorectal cancer risk locus at 4q32.2 identified from an international genome-wide association study. Carcinogenesis, 2014, 35, 2512-2519.	2.8	30

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91	Prediagnostic Physical Activity and Colorectal Cancer Survival: Overall and Stratified by Tumor Characteristics. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1130-1137.	2.5	30
92	Urinary cadmium and estimated dietary cadmium in the Women's Health Initiative. Journal of Exposure Science and Environmental Epidemiology, 2016, 26, 303-308.	3.9	30
93	A Mixed-Effects Model for Powerful Association Tests in Integrative Functional Genomics. American Journal of Human Genetics, 2018, 102, 904-919.	6.2	30
94	Blood Lipid Concentrations and Colorectal Adenomas: A Systematic Review and Meta-Analysis of Colonoscopy Studies in Asia, 2000–2014. American Journal of Epidemiology, 2016, 183, 691-700.	3.4	29
95	Genetic variation in metallothionein and metal-regulatory transcription factor 1 in relation to urinary cadmium, copper, and zinc. Toxicology and Applied Pharmacology, 2015, 289, 381-388.	2.8	28
96	A genome-wide association study for colorectal cancer identifies a risk locus in 14q23.1. Human Genetics, 2015, 134, 1249-1262.	3.8	28
97	Identification of a common variant with potential pleiotropic effect on risk of inflammatory bowel disease and colorectal cancer. Carcinogenesis, 2015, 36, 999-1007.	2.8	28
98	Combined effect of modifiable and non-modifiable risk factors for colorectal cancer risk in a pooled analysis of 11 population-based studies. BMJ Open Gastroenterology, 2019, 6, e000339.	2.7	28
99	Circulating bilirubin levels and risk of colorectal cancer: serological and Mendelian randomization analyses. BMC Medicine, 2020, 18, 229.	5.5	28
100	Risk-reducing hysterectomy and bilateral salpingo-oophorectomy in female heterozygotes of pathogenic mismatch repair variants: a Prospective Lynch Syndrome Database report. Genetics in Medicine, 2021, 23, 705-712.	2.4	28
101	Disease-free survival by treatment after a DCIS diagnosis in a population-based cohort study. Breast Cancer Research and Treatment, 2013, 141, 145-154.	2.5	27
102	Multivitamin, calcium and folic acid supplements and the risk of colorectal cancer in Lynch syndrome. International Journal of Epidemiology, 2016, 45, 940-953.	1.9	27
103	Genetically predicted circulating concentrations of micronutrients and risk of colorectal cancer among individuals of European descent: a Mendelian randomization study. American Journal of Clinical Nutrition, 2021, 113, 1490-1502.	4.7	27
104	Relationship of prediagnostic body mass index with survival after colorectal cancer: Stage-specific associations. International Journal of Cancer, 2016, 139, 1065-1072.	5.1	26
105	Implications of Epigenetic Drift in Colorectal Neoplasia. Cancer Research, 2019, 79, 495-504.	0.9	26
106	Intake of Dietary Fruit, Vegetables, and Fiber and Risk of Colorectal Cancer According to Molecular Subtypes: A Pooled Analysis of 9 Studies. Cancer Research, 2020, 80, 4578-4590.	0.9	26
107	Mendelian Randomization of Circulating Polyunsaturated Fatty Acids and Colorectal Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 860-870.	2.5	26
108	Influence of Smoking, Body Mass Index, and Other Factors on the Preventive Effect of Nonsteroidal Anti-Inflammatory Drugs on Colorectal Cancer Risk. Cancer Research, 2018, 78, 4790-4799.	0.9	26

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109	Lifestyle Factors and the Risk of a Second Breast Cancer after Ductal Carcinoma *In Situ*. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 450-460.	2.5	25
110	Identification of Novel Loci and New Risk Variant in Known Loci for Colorectal Cancer Risk in East Asians. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 477-486.	2.5	25
111	A New Comprehensive Colorectal Cancer Risk Prediction Model Incorporating Family History, Personal Characteristics, and Environmental Factors. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 549-557.	2.5	25
112	Why Hormones Protect Against Large Bowel Cancer: Old Ideas, New Evidence. Advances in Experimental Medicine and Biology, 2008, 617, 259-269.	1.6	25
113	Analyses of 7,635 Patients with Colorectal Cancer Using Independent Training and Validation Cohorts Show That rs9929218 in *CDH1* Is a Prognostic Marker of Survival. Clinical Cancer Research, 2015, 21, 3453-3461.	7.0	24
114	Ability of known susceptibility SNPs to predict colorectal cancer risk for persons with and without a family history. Familial Cancer, 2019, 18, 389-397.	1.9	23
115	Reliability of plasma lipopolysaccharide-binding protein (LBP) from repeated measures in healthy adults. Cancer Causes and Control, 2016, 27, 1163-1166.	1.8	21
116	Clinicopathologic Risk Factor Distributions for *MLH1* Promoter Region Methylation in CIMP-Positive Tumors. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 68-75.	2.5	21
117	Prediagnostic alcohol consumption and colorectal cancer survival: The Colon Cancer Family Registry. Cancer, 2017, 123, 1035-1043.	4.1	21
118	Genetic variation in prostaglandin synthesis and related pathways, NSAID use and colorectal cancer risk in the Colon Cancer Family Registry. Carcinogenesis, 2014, 35, 2121-2126.	2.8	20
119	Long‐term weight loss after colorectal cancer diagnosis is associated with lower survival: The Colon Cancer Family Registry. Cancer, 2017, 123, 4701-4708.	4.1	20
120	Familial Relative Risk Estimates for Use in Epidemiologic Analyses. American Journal of Epidemiology, 2006, 164, 697-705.	3.4	19
121	A population-based study of causes of death after endometrial cancer according to major risk factors. Gynecologic Oncology, 2021, 160, 655-659.	1.4	19
122	Molecular and Pathology Features of Colorectal Tumors and Patient Outcomes Are Associated with *Fusobacterium nucleatum* and Its Subspecies *animalis*. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 210-220.	2.5	19
123	CYP24A1 variant modifies the association between use of oestrogen plus progestogen therapy and colorectal cancer risk. British Journal of Cancer, 2016, 114, 221-229.	6.4	18
124	*PIK3CA* Somatic Mutation Status in Relation to Patient and Tumor Factors in Racial/Ethnic Minorities with Colorectal Cancer. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1046-1051.	2.5	17
125	Oral Bisphosphonate Use and Risk of Postmenopausal Endometrial Cancer. Journal of Clinical Oncology, 2015, 33, 1186-1190.	1.6	17
126	Leptin gene variants and colorectal cancer risk: Sex-specific associations. PLoS ONE, 2018, 13, e0206519.	2.5	17

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127	Alcohol consumption and colon cancer prognosis among participants in north central cancer treatment group phase III trial N0147. International Journal of Cancer, 2016, 139, 986-995.	5.1	16
128	Mendelian randomisation study of age at menarche and age at menopause and the risk of colorectal cancer. British Journal of Cancer, 2018, 118, 1639-1647.	6.4	16
129	Powerful Set‐Based Gene‐Environment Interaction Testing Framework for Complex Diseases. Genetic Epidemiology, 2015, 39, 609-618.	1.3	15
130	Causal Effects of Lifetime Smoking on Breast and Colorectal Cancer Risk: Mendelian Randomization Study. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 953-964.	2.5	15
131	Assessment of a Polygenic Risk Score for Colorectal Cancer to Predict Risk of Lynch Syndrome Colorectal Cancer. JNCI Cancer Spectrum, 2021, 5, pkab022.	2.9	15
132	Risk Stratification for Early-Onset Colorectal Cancer Using a Combination of Genetic and Environmental Risk Scores: An International Multi-Center Study. Journal of the National Cancer Institute, 2022, , .	6.3	15
133	Frequency of eating and risk of colorectal cancer in women. Nutrition and Cancer, 1997, 27, 22-25.	2.0	14
134	Variation in the Association Between Colorectal Cancer Susceptibility Loci and Colorectal Polyps by Polyp Type. American Journal of Epidemiology, 2014, 180, 223-232.	3.4	14
135	Association of Body Mass Index With Colorectal Cancer Risk by Genome-Wide Variants. Journal of the National Cancer Institute, 2021, 113, 38-47.	6.3	14
136	Lynch syndrome and cervical cancer. International Journal of Cancer, 2015, 137, 2757-2761.	5.1	13
137	Common variants in the obesity-associated genes FTO and MC4R are not associated with risk of colorectal cancer. Cancer Epidemiology, 2016, 44, 1-4.	1.9	12
138	Risks of Colorectal Cancer and Cancer-Related Mortality in Familial Colorectal Cancer Type X and Lynch Syndrome Families. Journal of the National Cancer Institute, 2019, 111, 675-683.	6.3	12
139	Association between post-treatment circulating biomarkers of inflammation and survival among stage II‐III colorectal cancer patients. British Journal of Cancer, 2021, 125, 806-815.	6.4	12
140	Rare Circulating MicroRNAs as Biomarkers of Colorectal Neoplasia. PLoS ONE, 2014, 9, e108668.	2.5	11
141	Risk of colorectal cancer for people with a mutation in both a MUTYH and a DNA mismatch repair gene. Familial Cancer, 2015, 14, 575-583.	1.9	11
142	Physical Activity and Outcomes in Patients with Stage III Colon Cancer: A Correlative Analysis of Phase III Trial NCCTG N0147 (Alliance). Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 696-703.	2.5	11
143	Sociodemographic, clinical and birth hospitalization characteristics and infant Hepatitis B vaccination in Washington State. Vaccine, 2019, 37, 5738-5744.	3.8	11
144	Uptake of hysterectomy and bilateral salpingo-oophorectomy in carriers of pathogenic mismatch repair variants: a Prospective Lynch Syndrome Database report. European Journal of Cancer, 2021, 148, 124-133.	2.8	11

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145	No Difference in Penetrance between Truncating and Missense/Aberrant Splicing Pathogenic Variants in MLH1 and MSH2: A Prospective Lynch Syndrome Database Study. Journal of Clinical Medicine, 2021, 10, 2856.	2.4	11
146	Blood lipids and colorectal polyps: testing an etiologic hypothesis using phenotypic measurements and Mendelian randomization. Cancer Causes and Control, 2015, 26, 467-473.	1.8	10
147	Urinary heavy metals in Hispanics 40â€"85Âyears old in DoÃ±a Ana County, New Mexico. Archives of Environmental and Occupational Health, 2016, 71, 338-346.	1.4	10
148	Health-related behaviors and mortality outcomes in women diagnosed with ductal carcinoma in situ. Journal of Cancer Survivorship, 2017, 11, 320-328.	2.9	10
149	Hepatitis B Birth Dose: First Shot at Timely Early Childhood Vaccination. American Journal of Preventive Medicine, 2019, 57, e117-e124.	3.0	10
150	Type 2 diabetes mellitus, blood cholesterol, triglyceride and colorectal cancer risk in Lynch syndrome. British Journal of Cancer, 2019, 121, 869-876.	6.4	10
151	A Combined Proteomics and Mendelian Randomization Approach to Investigate the Effects of Aspirin-Targeted Proteins on Colorectal Cancer. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 564-575.	2.5	10
152	No Evidence of Geneâ€"Calcium Interactions from Genome-Wide Analysis of Colorectal Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2971-2976.	2.5	9
153	Family History of Colorectal Cancer Is Not Associated with Colorectal Cancer Survival Regardless of Microsatellite Instability Status. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1700-1704.	2.5	9
154	Association of family history and survival in patients with colorectal cancer: a pooled analysis of eight epidemiologic studies. Cancer Medicine, 2018, 7, 2192-2199.	2.8	9
155	Genetic susceptibility markers for a breast-colorectal cancer phenotype: Exploratory results from genome-wide association studies. PLoS ONE, 2018, 13, e0196245.	2.5	9
156	Childhood cancers in families with and without Lynch syndrome. Familial Cancer, 2015, 14, 545-551.	1.9	8
157	Fine-Mapping of Common Genetic Variants Associated with Colorectal Tumor Risk Identified Potential Functional Variants. PLoS ONE, 2016, 11, e0157521.	2.5	8
158	Trends in Health-Related Quality of Life After a Diagnosis of Ductal Carcinoma In Situ. Journal of Clinical Oncology, 2016, 34, 1323-1329.	1.6	8
159	Enrichment of colorectal cancer associations in functional regions: Insight for using epigenomics data in the analysis of whole genome sequence-imputed GWAS data. PLoS ONE, 2017, 12, e0186518.	2.5	8
160	Plasma lipopolysaccharide-binding protein and colorectal cancer risk: a nested caseâ€"control study in the Multiethnic Cohort. Cancer Causes and Control, 2018, 29, 115-123.	1.8	8
161	Postmenopausal Hormone Therapy and Colorectal Cancer Risk by Molecularly Defined Subtypes and Tumor Location. JNCI Cancer Spectrum, 2020, 4, pkaa042.	2.9	8
162	Association between Smoking and Molecular Subtypes of Colorectal Cancer. JNCI Cancer Spectrum, 2021, 5, pkab056.	2.9	8

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163	Cannabis use is associated with patient and clinical factors in a population-based sample of colorectal cancer survivors. Cancer Causes and Control, 2021, 32, 1321-1327.	1.8	8
164	GWASeq: targeted re-sequencing follow up to GWAS. BMC Genomics, 2016, 17, 176.	2.8	7
165	Partnership Status and Socioeconomic Factors in Relation to Health Behavior Changes after a Diagnosis of Ductal Carcinoma *In Situ*. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 76-82.	2.5	7
166	Germline miRNA DNA variants and the risk of colorectal cancer by subtype. Genes Chromosomes and Cancer, 2017, 56, 177-184.	2.8	7
167	Association Between Intake of Red and Processed MeatÂandÂSurvival in Patients With Colorectal Cancer inÂaÂPooled Analysis. Clinical Gastroenterology and Hepatology, 2019, 17, 1561-1570.e3.	4.4	7
168	Genetic Variant Associated With Survival of Patients With Stage II-III Colon Cancer. Clinical Gastroenterology and Hepatology, 2020, 18, 2717-2723.e3.	4.4	7
169	Functional informed genomeâ€wide interaction analysis of body mass index, diabetes and colorectal cancer risk. Cancer Medicine, 2020, 9, 3563-3573.	2.8	7
170	Cholecystectomy and the risk of colorectal cancer by tumor mismatch repair deficiency status. International Journal of Colorectal Disease, 2016, 31, 1451-1457.	2.2	6
171	Genetically Predicted Circulating C-Reactive Protein Concentration and Colorectal Cancer Survival: A Mendelian Randomization Consortium Study. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1349-1358.	2.5	6
172	A genome-wide search for determinants of survival in 1926 patients with advanced colorectal cancer with follow-up in over 22,000 patients. European Journal of Cancer, 2021, 159, 247-258.	2.8	6
173	Genome-wide association study identifies tumor anatomical site-specific risk variants for colorectal cancer survival. Scientific Reports, 2022, 12, 127.	3.3	6
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