

Polly A Newcomb

List of Publications by Year in Descending Order

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Version: 2024-04-27

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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.

205
papers

8,392
citations

46
h-index

87
g-index

223
ext. papers

10,582
ext. citations

6.3
avg, IF

5.36
L-index

#	Paper	IF	Citations
205	Associations Between Glycemic Traits and Colorectal Cancer: A Mendelian Randomization Analysis.. <i>Journal of the National Cancer Institute</i> , 2022 ,	9.7	3
204	Genome-wide association study identifies tumor anatomical site-specific risk variants for colorectal cancer survival.. <i>Scientific Reports</i> , 2022 , 12, 127	4.9	2
203	Mortality risk and physical activity across the lifespan in endometrial cancer survivors.. <i>Cancer Causes and Control</i> , 2022 , 33, 455	2.8	0
202	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 , OF1-OF13	4	0
201	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	4	2
200	Molecular and Pathology Features of Colorectal Tumors and Patient Outcomes Are Associated with and Its Subspecies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 ,	4	1
199	Salicylic Acid and Risk of Colorectal Cancer: A Two-Sample Mendelian Randomization Study. <i>Nutrients</i> , 2021 , 13,	6.7	1
198	A genome-wide search for determinants of survival in 1926 patients with advanced colorectal cancer with follow-up in over 22,000 patients. <i>European Journal of Cancer</i> , 2021 , 159, 247-258	7.5	1
197	A Statistical Method for Association Analysis of Cell Type Compositions.. <i>Statistics in Biosciences</i> , 2021 , 13, 373-385	1.5	
196	A population-based study of causes of death after endometrial cancer according to major risk factors. <i>Gynecologic Oncology</i> , 2021 , 160, 655-659	4.9	7
195	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
194	Response to Li and Hopper. <i>American Journal of Human Genetics</i> , 2021 , 108, 527-529	11	1
193	Assessment of a Polygenic Risk Score for Colorectal Cancer to Predict Risk of Lynch Syndrome Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , 2021 , 5, pkab022	4.6	2
192	Uptake of hysterectomy and bilateral salpingo-oophorectomy in carriers of pathogenic mismatch repair variants: a Prospective Lynch Syndrome Database report. <i>European Journal of Cancer</i> , 2021 , 148, 124-133	7.5	2
191	Associations of Household Income with Health-Related Quality of Life Following a Colorectal Cancer Diagnosis Varies With Neighborhood Socioeconomic Status. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1366-1374	4	
190	Nongenetic Determinants of Risk for Early-Onset Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , 2021 , 5, pkab089	4.8	15
189	Genetically Predicted Circulating C-Reactive Protein Concentration and Colorectal Cancer Survival: A Mendelian Randomization Consortium Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1349-1358	4	1

188	Association Between Smoking and Molecular Subtypes of Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , 2021 , 5, pkab056	4.6	2
187	No Difference in Penetrance between Truncating and Missense/Aberrant Splicing Pathogenic Variants in and : A Prospective Lynch Syndrome Database Study. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
186	Association between post-treatment circulating biomarkers of inflammation and survival among stage II-III colorectal cancer patients. <i>British Journal of Cancer</i> , 2021 , 125, 806-815	8.7	0
185	Cannabis use is associated with patient and clinical factors in a population-based sample of colorectal cancer survivors. <i>Cancer Causes and Control</i> , 2021 , 32, 1321-1327	2.8	1
184	Association of Body Mass Index With Colorectal Cancer Risk by Genome-Wide Variants. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 38-47	9.7	6
183	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	13.3	15
182	Risk-reducing hysterectomy and bilateral salpingo-oophorectomy in female heterozygotes of pathogenic mismatch repair variants: a Prospective Lynch Syndrome Database report. <i>Genetics in Medicine</i> , 2021 , 23, 705-712	8.1	9
181	Genetic Predictors of Severe Skin Toxicity in Patients with Stage III Colon Cancer Treated with Cetuximab: NCCTG N0147 (Alliance). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 404-411	4	0
180	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	7	5
179	Genetic architectures of proximal and distal colorectal cancer are partly distinct. <i>Gut</i> , 2021 , 70, 1325-1334	9.2	7
178	Risk of Breast Cancer Among Carriers of Pathogenic Variants in Breast Cancer Predisposition Genes Varies by Polygenic Risk Score. <i>Journal of Clinical Oncology</i> , 2021 , 39, 2564-2573	2.2	12
177	Smoking Behavior and Prognosis After Colorectal Cancer Diagnosis: A Pooled Analysis of 11 Studies. <i>JNCI Cancer Spectrum</i> , 2021 , 5, pkab077	4.6	0
176	Hemochromatosis risk genotype is not associated with colorectal cancer or age at its diagnosis.. <i>Human Genetics and Genomics Advances</i> , 2020 , 1, 100010	0.8	1
175	Mendelian Randomization of Circulating Polyunsaturated Fatty Acids and Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 860-870	4	12
174	Functional informed genome-wide interaction analysis of body mass index, diabetes and colorectal cancer risk. <i>Cancer Medicine</i> , 2020 , 9, 3563-3573	4.8	4
173	Telomere Maintenance Variants and Survival after Colorectal Cancer: Smoking- and Sex-Specific Associations. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 1817-1824	4	2
172	Do the risks of Lynch syndrome-related cancers depend on the parent of origin of the mutation?. <i>Familial Cancer</i> , 2020 , 19, 215-222	3	1
171	Association Between Molecular Subtypes of Colorectal Tumors and Patient Survival, Based on Pooled Analysis of 7 International Studies. <i>Gastroenterology</i> , 2020 , 158, 2158-2168.e4	13.3	17

170	A New Comprehensive Colorectal Cancer Risk Prediction Model Incorporating Family History, Personal Characteristics, and Environmental Factors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 549-557	4	12
169	Associations between molecular characteristics of colorectal serrated polyps and subsequent advanced colorectal neoplasia. <i>Cancer Causes and Control</i> , 2020 , 31, 631-640	2.8	1
168	Genetic Variants in the Regulatory T cell-Related Pathway and Colorectal Cancer Prognosis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 2719-2728	4	
167	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nature Communications</i> , 2020 , 11, 597	17.4	36
166	Effect of social distancing on COVID-19 incidence and mortality in the US 2020 ,		31
165	Challenges With Colorectal Cancer Family History Assessment-Motivation to Translate Polygenic Risk Scores Into Practice. <i>Gastroenterology</i> , 2020 , 158, 433-435	13.3	2
164	Dysfunctional epigenetic aging of the normal colon and colorectal cancer risk. <i>Clinical Epigenetics</i> , 2020 , 12, 5	7.7	27
163	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
162	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	13.3	45
161	Identification of Novel Loci and New Risk Variant in Known Loci for Colorectal Cancer Risk in East Asians. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 477-486	4	4
160	Genetic Variant Associated With Survival of Patients With Stage II-III Colon Cancer. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 2717-2723.e3	6.9	3
159	Postmenopausal Hormone Therapy and Colorectal Cancer Risk by Molecularly Defined Subtypes and Tumor Location. <i>JNCI Cancer Spectrum</i> , 2020 , 4, pkaa042	4.6	2
158	Landscape of somatic single nucleotide variants and indels in colorectal cancer and impact on survival. <i>Nature Communications</i> , 2020 , 11, 3644	17.4	16
157	Exploratory Genome-Wide Interaction Analysis of Nonsteroidal Anti-inflammatory Drugs and Predicted Gene Expression on Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 1800-1808	4	1
156	Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk. <i>American Journal of Human Genetics</i> , 2020 , 107, 432-444	11	31
155	Circulating bilirubin levels and risk of colorectal cancer: serological and Mendelian randomization analyses. <i>BMC Medicine</i> , 2020 , 18, 229	11.4	11
154	Intake of Dietary Fruit, Vegetables, and Fiber and Risk of Colorectal Cancer According to Molecular Subtypes: A Pooled Analysis of 9 Studies. <i>Cancer Research</i> , 2020 , 80, 4578-4590	10.1	8
153	Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study. <i>BMC Medicine</i> , 2020 , 18, 396	11.4	17

152	DNA repair and cancer in colon and rectum: Novel players in genetic susceptibility. <i>International Journal of Cancer</i> , 2020 , 146, 363-372	7.5	13
151	Cancer risks by gene, age, and gender in 6350 carriers of pathogenic mismatch repair variants: findings from the Prospective Lynch Syndrome Database. <i>Genetics in Medicine</i> , 2020 , 22, 15-25	8.1	164
150	Genetic Predictors of Circulating 25-Hydroxyvitamin D and Prognosis after Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 1128-1134	4	
149	Potential impact of family history-based screening guidelines on the detection of early-onset colorectal cancer. <i>Cancer</i> , 2020 , 126, 3013-3020	6.4	23
148	Type 2 diabetes mellitus, blood cholesterol, triglyceride and colorectal cancer risk in Lynch syndrome. <i>British Journal of Cancer</i> , 2019 , 121, 869-876	8.7	4
147	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019 , 10, 431	17.4	45
146	Ability of known susceptibility SNPs to predict colorectal cancer risk for persons with and without a family history. <i>Familial Cancer</i> , 2019 , 18, 389-397	3	17
145	Association analyses identify 31 new risk loci for colorectal cancer susceptibility. <i>Nature Communications</i> , 2019 , 10, 2154	17.4	81
144	Sociodemographic, clinical and birth hospitalization characteristics and infant Hepatitis B vaccination in Washington State. <i>Vaccine</i> , 2019 , 37, 5738-5744	4.1	5
143	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2019 , 111, 146-157	9.7	67
142	Hepatitis B Birth Dose: First Shot at Timely Early Childhood Vaccination. <i>American Journal of Preventive Medicine</i> , 2019 , 57, e117-e124	6.1	1
141	Genome-wide association study of circulating folate one-carbon metabolites. <i>Genetic Epidemiology</i> , 2019 , 43, 1030-1045	2.6	1
140	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
139	Combined effect of modifiable and non-modifiable risk factors for colorectal cancer risk in a pooled analysis of 11 population-based studies. <i>BMJ Open Gastroenterology</i> , 2019 , 6, e000339	3.9	10
138	Association Between Intake of Red and Processed Meat and Survival in Patients With Colorectal Cancer in a Pooled Analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2019 , 17, 1561-1570.e3	6.9	5
137	Mendelian randomization analysis of C-reactive protein on colorectal cancer risk. <i>International Journal of Epidemiology</i> , 2019 , 48, 767-780	7.8	18
136	Risks of Colorectal Cancer and Cancer-Related Mortality in Familial Colorectal Cancer Type X and Lynch Syndrome Families. <i>Journal of the National Cancer Institute</i> , 2019 , 111, 675-683	9.7	5
135	Discovery of common and rare genetic risk variants for colorectal cancer. <i>Nature Genetics</i> , 2019 , 51, 76-83	36.3	177

134	Implications of Epigenetic Drift in Colorectal Neoplasia. <i>Cancer Research</i> , 2019 , 79, 495-504	10.1	20
133	Cohort Profile: The Colon Cancer Family Registry Cohort (CCFRC). <i>International Journal of Epidemiology</i> , 2018 , 47, 387-388i	7.8	23
132	Determining Risk of Colorectal Cancer and Starting Age of Screening Based on Lifestyle, Environmental, and Genetic Factors. <i>Gastroenterology</i> , 2018 , 154, 2152-2164.e19	13.3	131
131	Postmenopausal Fracture History and Survival After Reproductive Cancer Diagnosis. <i>JNCI Cancer Spectrum</i> , 2018 , 2, pky001	4.6	1
130	Association of gut microbial communities with plasma lipopolysaccharide-binding protein (LBP) in premenopausal women. <i>ISME Journal</i> , 2018 , 12, 1631-1641	11.9	23
129	The association between post-diagnosis health behaviors and long-term quality of life in survivors of ductal carcinoma in situ: a population-based longitudinal cohort study. <i>Quality of Life Research</i> , 2018 , 27, 1237-1247	3.7	3
128	Geographic access to mammography facilities and frequency of mammography screening. <i>Annals of Epidemiology</i> , 2018 , 28, 65-71.e2	6.4	21
127	A Mixed-Effects Model for Powerful Association Tests in Integrative Functional Genomics. <i>American Journal of Human Genetics</i> , 2018 , 102, 904-919	11	20
126	Association of family history and survival in patients with colorectal cancer: a pooled analysis of eight epidemiologic studies. <i>Cancer Medicine</i> , 2018 , 7, 2192-2199	4.8	6
125	Physical Activity and Outcomes in Patients with Stage III Colon Cancer: A Correlative Analysis of Phase III Trial NCCTG N0147 (Alliance). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 696-703	4	9
124	Telomere length differences between colorectal polyp subtypes: a colonoscopy-based case-control study. <i>BMC Cancer</i> , 2018 , 18, 513	4.8	1
123	Influence of Smoking, Body Mass Index, and Other Factors on the Preventive Effect of Nonsteroidal Anti-Inflammatory Drugs on Colorectal Cancer Risk. <i>Cancer Research</i> , 2018 , 78, 4790-4799	10.1	19
122	Genome-wide association with survival in stage II-III colon cancer clinical trials (NCCTG N0147, Alliance for Clinical Trials in Oncology; NSABP C-08, NRG Oncology).. <i>Journal of Clinical Oncology</i> , 2018 , 36, 3582-3582	2.2	1
121	Plasma lipopolysaccharide-binding protein and colorectal cancer risk: a nested case-control study in the Multiethnic Cohort. <i>Cancer Causes and Control</i> , 2018 , 29, 115-123	2.8	4
120	Realistic (and Still Idealistic) about Cancer Prevention. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 1234-1235	4	
119	Leptin gene variants and colorectal cancer risk: Sex-specific associations. <i>PLoS ONE</i> , 2018 , 13, e0206519	3.7	9
118	Laxative type in relation to colorectal cancer risk. <i>Annals of Epidemiology</i> , 2018 , 28, 739-741	6.4	4
117	Genetic susceptibility markers for a breast-colorectal cancer phenotype: Exploratory results from genome-wide association studies. <i>PLoS ONE</i> , 2018 , 13, e0196245	3.7	2

116	Mendelian randomisation study of age at menarche and age at menopause and the risk of colorectal cancer. <i>British Journal of Cancer</i> , 2018 , 118, 1639-1647	8.7	7
115	Health-related behaviors and mortality outcomes in women diagnosed with ductal carcinoma in situ. <i>Journal of Cancer Survivorship</i> , 2017 , 11, 320-328	5.1	6
114	Reproductive factors and risk of colorectal polyps in a colonoscopy-based study in western Washington State. <i>Cancer Causes and Control</i> , 2017 , 28, 241-246	2.8	1
113	The History of a Name: The American Society for Preventive Oncology Renames Its Highest Honor the Joseph F. Fraumeni, Jr., Distinguished Achievement Award. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 431-432	4	
112	Stage IV colorectal cancer primary site and patterns of distant metastasis. <i>Cancer Epidemiology</i> , 2017 , 48, 92-95	2.8	32
111	Prediction of overall survival in stage II and III colon cancer beyond TNM system: a retrospective, pooled biomarker study. <i>Annals of Oncology</i> , 2017 , 28, 1023-1031	10.3	116
110	Prediagnostic alcohol consumption and colorectal cancer survival: The Colon Cancer Family Registry. <i>Cancer</i> , 2017 , 123, 1035-1043	6.4	17
109	Enrichment of colorectal cancer associations in functional regions: Insight for using epigenomics data in the analysis of whole genome sequence-imputed GWAS data. <i>PLoS ONE</i> , 2017 , 12, e0186518	3.7	7
108	Timing of Aspirin and Other Nonsteroidal Anti-Inflammatory Drug Use Among Patients With Colorectal Cancer in Relation to Tumor Markers and Survival. <i>Journal of Clinical Oncology</i> , 2017 , 35, 2806-2813	2.2	42
107	Long-term weight loss after colorectal cancer diagnosis is associated with lower survival: The Colon Cancer Family Registry. <i>Cancer</i> , 2017 , 123, 4701-4708	6.4	15
106	Pro-inflammatory fatty acid profile and colorectal cancer risk: A Mendelian randomisation analysis. <i>European Journal of Cancer</i> , 2017 , 84, 228-238	7.5	56
105	Urinary Cadmium and Mammographic Density. <i>Epidemiology</i> , 2017 , 28, e6-e7	3.1	3
104	Clinical verification of genetic results returned to research participants: findings from a Colon Cancer Family Registry. <i>Molecular Genetics & Genomic Medicine</i> , 2017 , 5, 700-708	2.3	1
103	Alcohol Consumption and the Risk of Colorectal Cancer for Mismatch Repair Gene Mutation Carriers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 366-375	4	28
102	Prevalence and Penetrance of Major Genes and Polygenes for Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 404-412	4	185
101	Germline miRNA DNA variants and the risk of colorectal cancer by subtype. <i>Genes Chromosomes and Cancer</i> , 2017 , 56, 177-184	5	6
100	Survival Benefits of Smoking Cessation After Breast Cancer Diagnosis. <i>JNCI Cancer Spectrum</i> , 2017 , 1, pkx005	4.6	0
99	Urinary cadmium and estimated dietary cadmium in the Women's Health Initiative. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2016 , 26, 303-8	6.7	23

98	PMS2 monoallelic mutation carriers: the known unknown. <i>Genetics in Medicine</i> , 2016 , 18, 13-9	8.1	42
97	Common variants in the obesity-associated genes FTO and MC4R are not associated with risk of colorectal cancer. <i>Cancer Epidemiology</i> , 2016 , 44, 1-4	2.8	9
96	Risk of extracolonic cancers for people with biallelic and monoallelic mutations in MUTYH. <i>International Journal of Cancer</i> , 2016 , 139, 1557-63	7.5	67
95	Cigarette Smoking Before and After Breast Cancer Diagnosis: Mortality From Breast Cancer and Smoking-Related Diseases. <i>Journal of Clinical Oncology</i> , 2016 , 34, 1315-22	2.2	77
94	Financial Insolvency as a Risk Factor for Early Mortality Among Patients With Cancer. <i>Journal of Clinical Oncology</i> , 2016 , 34, 980-6	2.2	407
93	CYP24A1 variant modifies the association between use of oestrogen plus progestogen therapy and colorectal cancer risk. <i>British Journal of Cancer</i> , 2016 , 114, 221-9	8.7	16
92	Blood Lipid Concentrations and Colorectal Adenomas: A Systematic Review and Meta-Analysis of Colonoscopy Studies in Asia, 2000-2014. <i>American Journal of Epidemiology</i> , 2016 , 183, 691-700	3.8	16
91	Variation at 2q35 (PNKD and TMBIM1) influences colorectal cancer risk and identifies a pleiotropic effect with inflammatory bowel disease. <i>Human Molecular Genetics</i> , 2016 , 25, 2349-2359	5.6	27
90	Germline mutations in PMS2 and MLH1 in individuals with solitary loss of PMS2 expression in colorectal carcinomas from the Colon Cancer Family Registry Cohort. <i>BMJ Open</i> , 2016 , 6, e010293	3	24
89	GWASeq: targeted re-sequencing follow up to GWAS. <i>BMC Genomics</i> , 2016 , 17, 176	4.5	7
88	Urinary heavy metals in Hispanics 40-85 years old in Doña Ana County, New Mexico. <i>Archives of Environmental and Occupational Health</i> , 2016 , 71, 338-346	2	8
87	Identification of Susceptibility Loci and Genes for Colorectal Cancer Risk. <i>Gastroenterology</i> , 2016 , 150, 1633-1645	13.3	64
86	Trends in Health-Related Quality of Life After a Diagnosis of Ductal Carcinoma In Situ. <i>Journal of Clinical Oncology</i> , 2016 , 34, 1323-9	2.2	7
85	Racial Patterns of Peripheral T-Cell Lymphoma Incidence and Survival in the United States. <i>Journal of Clinical Oncology</i> , 2016 , 34, 963-71	2.2	69
84	Partnership Status and Socioeconomic Factors in Relation to Health Behavior Changes after a Diagnosis of Ductal Carcinoma In Situ. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 76-82	4	6
83	Common genetic variation and survival after colorectal cancer diagnosis: a genome-wide analysis. <i>Carcinogenesis</i> , 2016 , 37, 87-95	4.6	31
82	Clinicopathologic Risk Factor Distributions for MLH1 Promoter Region Methylation in CIMP-Positive Tumors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 68-75	4	16
81	Genome-Wide Interaction Analyses between Genetic Variants and Alcohol Consumption and Smoking for Risk of Colorectal Cancer. <i>PLoS Genetics</i> , 2016 , 12, e1006296	6	30

80	Quality of Life and Mortality of Long-Term Colorectal Cancer Survivors in the Seattle Colorectal Cancer Family Registry. <i>PLoS ONE</i> , 2016 , 11, e0156534	3.7	32
79	Fine-Mapping of Common Genetic Variants Associated with Colorectal Tumor Risk Identified Potential Functional Variants. <i>PLoS ONE</i> , 2016 , 11, e0157521	3.7	5
78	Alcohol consumption and colon cancer prognosis among participants in north central cancer treatment group phase III trial N0147. <i>International Journal of Cancer</i> , 2016 , 139, 986-95	7.5	11
77	Risk factors for metachronous colorectal cancer following a primary colorectal cancer: A prospective cohort study. <i>International Journal of Cancer</i> , 2016 , 139, 1081-90	7.5	19
76	Cholecystectomy and the risk of colorectal cancer by tumor mismatch repair deficiency status. <i>International Journal of Colorectal Disease</i> , 2016 , 31, 1451-7	3	5
75	Relationship of prediagnostic body mass index with survival after colorectal cancer: Stage-specific associations. <i>International Journal of Cancer</i> , 2016 , 139, 1065-72	7.5	21
74	Multivitamin, calcium and folic acid supplements and the risk of colorectal cancer in Lynch syndrome. <i>International Journal of Epidemiology</i> , 2016 , 45, 940-53	7.8	21
73	Cross-Cancer Genome-Wide Analysis of Lung, Ovary, Breast, Prostate, and Colorectal Cancer Reveals Novel Pleiotropic Associations. <i>Cancer Research</i> , 2016 , 76, 5103-14	10.1	66
72	Reliability of plasma lipopolysaccharide-binding protein (LBP) from repeated measures in healthy adults. <i>Cancer Causes and Control</i> , 2016 , 27, 1163-6	2.8	10
71	Telomere structure and maintenance gene variants and risk of five cancer types. <i>International Journal of Cancer</i> , 2016 , 139, 2655-2670	7.5	30
70	Oral bisphosphonate use and risk of postmenopausal endometrial cancer. <i>Journal of Clinical Oncology</i> , 2015 , 33, 1186-90	2.2	14
69	Risk of colorectal cancer for people with a mutation in both a MUTYH and a DNA mismatch repair gene. <i>Familial Cancer</i> , 2015 , 14, 575-83	3	8
68	Genetic determinants of telomere length and risk of common cancers: a Mendelian randomization study. <i>Human Molecular Genetics</i> , 2015 , 24, 5356-66	5.6	104
67	Genome-wide association study of colorectal cancer identifies six new susceptibility loci. <i>Nature Communications</i> , 2015 , 6, 7138	17.4	106
66	A new GWAS and meta-analysis with 1000Genomes imputation identifies novel risk variants for colorectal cancer. <i>Scientific Reports</i> , 2015 , 5, 10442	4.9	94
65	Female Hormonal Factors and the Risk of Endometrial Cancer in Lynch Syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 61-71	27.4	53
64	Childhood cancers in families with and without Lynch syndrome. <i>Familial Cancer</i> , 2015 , 14, 545-51	3	4
63	Blood lipids and colorectal polyps: testing an etiologic hypothesis using phenotypic measurements and Mendelian randomization. <i>Cancer Causes and Control</i> , 2015 , 26, 467-73	2.8	6

62	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. <i>Clinical Cancer Research</i> , 2015 , 21, 3453-61	12.9	22
61	Association of aspirin and NSAID use with risk of colorectal cancer according to genetic variants. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 1133-42	27.4	135
60	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
59	Identification of a common variant with potential pleiotropic effect on risk of inflammatory bowel disease and colorectal cancer. <i>Carcinogenesis</i> , 2015 , 36, 999-1007	4.6	21
58	Association between molecular subtypes of colorectal cancer and patient survival. <i>Gastroenterology</i> , 2015 , 148, 77-87.e2	13.3	273
57	Role of tumour molecular and pathology features to estimate colorectal cancer risk for first-degree relatives. <i>Gut</i> , 2015 , 64, 101-10	19.2	31
56	Lynch syndrome and cervical cancer. <i>International Journal of Cancer</i> , 2015 , 137, 2757-61	7.5	11
55	Powerful Set-Based Gene-Environment Interaction Testing Framework for Complex Diseases. <i>Genetic Epidemiology</i> , 2015 , 39, 609-18	2.6	11
54	Prediction of breast cancer risk based on profiling with common genetic variants. <i>Journal of the National Cancer Institute</i> , 2015 , 107,	9.7	324
53	Mendelian randomization study of height and risk of colorectal cancer. <i>International Journal of Epidemiology</i> , 2015 , 44, 662-72	7.8	44
52	Mendelian Randomization Study of Body Mass Index and Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1024-31	4	54
51	Prediagnostic Physical Activity and Colorectal Cancer Survival: Overall and Stratified by Tumor Characteristics. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1130-7	4	25
50	PIK3CA Somatic Mutation Status in Relation to Patient and Tumor Factors in Racial/Ethnic Minorities with Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1046-51	4	14
49	Association between body mass index and mortality for colorectal cancer survivors: overall and by tumor molecular phenotype. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1229-38	4	38
48	Reply to F. Tomao et al. <i>Journal of Clinical Oncology</i> , 2015 , 33, 3670-1	2.2	
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