

Andrew T Chan

List of Publications by Year in descending order

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Version: 2024-02-01

584
papers

49,940
citations

1883

102
h-index

2675

193
g-index

617
all docs

617
docs citations

617
times ranked

64559
citing authors

#	ARTICLE	IF	CITATIONS
1	A reference panel of 64,976 haplotypes for genotype imputation. <i>Nature Genetics</i> , 2016, 48, 1279-1283.	9.4	2,421
2	Attributes and predictors of long COVID. <i>Nature Medicine</i> , 2021, 27, 626-631.	15.2	1,613
3	Risk of COVID-19 among front-line health-care workers and the general community: a prospective cohort study. <i>Lancet Public Health</i> , The, 2020, 5, e475-e483.	4.7	1,595
4	Long-Term Colorectal-Cancer Incidence and Mortality after Lower Endoscopy. <i>New England Journal of Medicine</i> , 2013, 369, 1095-1105.	13.9	1,232
5	Real-time tracking of self-reported symptoms to predict potential COVID-19. <i>Nature Medicine</i> , 2020, 26, 1037-1040.	15.2	1,173
6	Trends in Prescription Drug Use Among Adults in the United States From 1999-2012. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 1818.	3.8	964
7	Physical Activity and Survival After Colorectal Cancer Diagnosis. <i>Journal of Clinical Oncology</i> , 2006, 24, 3527-3534.	0.8	762
8	Aspirin Use, Tumor PIK3CA Mutation, and Colorectal-Cancer Survival. <i>New England Journal of Medicine</i> , 2012, 367, 1596-1606.	13.9	752
9	Vaccine side-effects and SARS-CoV-2 infection after vaccination in users of the COVID Symptom Study app in the UK: a prospective observational study. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 939-949.	4.6	744
10	SARS-CoV-2 viral load is associated with increased disease severity and mortality. <i>Nature Communications</i> , 2020, 11, 5493.	5.8	702
11	Aspirin and the Risk of Colorectal Cancer in Relation to the Expression of COX-2. <i>New England Journal of Medicine</i> , 2007, 356, 2131-2142.	13.9	692
12	Genomic Correlates of Immune-Cell Infiltrates in Colorectal Carcinoma. <i>Cell Reports</i> , 2016, 15, 857-865.	2.9	671
13	Risk factors and disease profile of post-vaccination SARS-CoV-2 infection in UK users of the COVID Symptom Study app: a prospective, community-based, nested, case-control study. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 43-55.	4.6	573
14	Relating the metatranscriptome and metagenome of the human gut. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E2329-38.	3.3	552
15	Primary Prevention of Colorectal Cancer. <i>Gastroenterology</i> , 2010, 138, 2029-2043.e10.	0.6	535
16	Fusobacterium nucleatum and T Cells in Colorectal Carcinoma. <i>JAMA Oncology</i> , 2015, 1, 653.	3.4	498
17	Aspirin Use and Survival After Diagnosis of Colorectal Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 649.	3.8	497
18	A Prospective Study of Long-term Intake of Dietary Fiber and Risk of Crohn's Disease and Ulcerative Colitis. <i>Gastroenterology</i> , 2013, 145, 970-977.	0.6	494

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19	Association of Animal and Plant Protein Intake With All-Cause and Cause-Specific Mortality. <i>JAMA Internal Medicine</i> , 2016, 176, 1453.	2.6	486
20	Microbiome connections with host metabolism and habitual diet from 1,098 deeply phenotyped individuals. <i>Nature Medicine</i> , 2021, 27, 321-332.	15.2	477
21	Nutrients, Foods, and Colorectal Cancer Prevention. <i>Gastroenterology</i> , 2015, 148, 1244-1260.e16.	0.6	466
22	Molecular pathological epidemiology of colorectal neoplasia: an emerging transdisciplinary and interdisciplinary field. <i>Gut</i> , 2011, 60, 397-411.	6.1	453
23	Human postprandial responses to food and potential for precision nutrition. <i>Nature Medicine</i> , 2020, 26, 964-973.	15.2	418
24	Long-term Use of Aspirin and Nonsteroidal Anti-inflammatory Drugs and Risk of Colorectal Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2005, 294, 914.	3.8	411
25	Influence of the Gut Microbiome, Diet, and Environment on Risk of Colorectal Cancer. <i>Gastroenterology</i> , 2020, 158, 322-340.	0.6	408
26	Long-term intake of dietary fat and risk of ulcerative colitis and Crohn's disease. <i>Gut</i> , 2014, 63, 776-784.	6.1	386
27	Discovery of common and rare genetic risk variants for colorectal cancer. <i>Nature Genetics</i> , 2019, 51, 76-87.	9.4	377
28	Aspirin and colorectal cancer: the promise of precision chemoprevention. <i>Nature Reviews Cancer</i> , 2016, 16, 173-186.	12.8	370
29	Higher Predicted Vitamin D Status Is Associated With Reduced Risk of Crohn's Disease. <i>Gastroenterology</i> , 2012, 142, 482-489.	0.6	361
30	A Cohort Study of Tumoral LINE-1 Hypomethylation and Prognosis in Colon Cancer. <i>Journal of the National Cancer Institute</i> , 2008, 100, 1734-1738.	3.0	338
31	ABO Blood Group and the Risk of Pancreatic Cancer. <i>Journal of the National Cancer Institute</i> , 2009, 101, 424-431.	3.0	321
32	Rapid implementation of mobile technology for real-time epidemiology of COVID-19. <i>Science</i> , 2020, 368, 1362-1367.	6.0	313
33	Association of Obesity With Risk of Early-Onset Colorectal Cancer Among Women. <i>JAMA Oncology</i> , 2019, 5, 37.	3.4	305
34	<i>PIK3CA</i> Mutation Is Associated With Poor Prognosis Among Patients With Curatively Resected Colon Cancer. <i>Journal of Clinical Oncology</i> , 2009, 27, 1477-1484.	0.8	303
35	Identification of Genetic Susceptibility Loci for Colorectal Tumors in a Genome-Wide Meta-analysis. <i>Gastroenterology</i> , 2013, 144, 799-807.e24.	0.6	292
36	Nonsteroidal Antiinflammatory Drugs, Acetaminophen, and the Risk of Cardiovascular Events. <i>Circulation</i> , 2006, 113, 1578-1587.	1.6	286

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37	Changes in symptomatology, reinfection, and transmissibility associated with the SARS-CoV-2 variant B.1.1.7: an ecological study. <i>Lancet Public Health</i> , The, 2021, 6, e335-e345.	4.7	269
38	Development and Validation of an Empirical Dietary Inflammatory Index. <i>Journal of Nutrition</i> , 2016, 146, 1560-1570.	1.3	263
39	Population-wide Impact of Long-term Use of Aspirin and the Risk for Cancer. <i>JAMA Oncology</i> , 2016, 2, 762.	3.4	261
40	Association of Dietary Patterns With Risk of Colorectal Cancer Subtypes Classified by <i>Fusobacterium nucleatum</i> in Tumor Tissue. <i>JAMA Oncology</i> , 2017, 3, 921.	3.4	243
41	Aspirin in the Chemoprevention of Colorectal Neoplasia: An Overview. <i>Cancer Prevention Research</i> , 2012, 5, 164-178.	0.7	242
42	Genome-wide meta-analysis identifies six novel loci associated with habitual coffee consumption. <i>Molecular Psychiatry</i> , 2015, 20, 647-656.	4.1	235
43	Fried food consumption, genetic risk, and body mass index: gene-diet interaction analysis in three US cohort studies. <i>BMJ</i> , The, 2014, 348, g1610-g1610.	3.0	229
44	HIF1A Overexpression Is Associated with Poor Prognosis in a Cohort of 731 Colorectal Cancers. <i>American Journal of Pathology</i> , 2010, 176, 2292-2301.	1.9	227
45	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.	0.6	226
46	Aspirin Dose and Duration of Use and Risk of Colorectal Cancer in Men. <i>Gastroenterology</i> , 2008, 134, 21-28.	0.6	224
47	Colorectal cancer: a tale of two sides or a continuum?: Figure 1. <i>Gut</i> , 2012, 61, 794-797.	6.1	224
48	Physical Activity and Male Colorectal Cancer Survival. <i>Archives of Internal Medicine</i> , 2009, 169, 2102.	4.3	223
49	Aspirin, Nonsteroidal Anti-inflammatory Drug Use, and Risk for Crohn Disease and Ulcerative Colitis. <i>Annals of Internal Medicine</i> , 2012, 156, 350.	2.0	223
50	Large-scale genetic study in East Asians identifies six new loci associated with colorectal cancer risk. <i>Nature Genetics</i> , 2014, 46, 533-542.	9.4	212
51	Insulin, the Insulin-Like Growth Factor Axis, and Mortality in Patients With Nonmetastatic Colorectal Cancer. <i>Journal of Clinical Oncology</i> , 2009, 27, 176-185.	0.8	208
52	Association of Aspirin with Hepatocellular Carcinoma and Liver-Related Mortality. <i>New England Journal of Medicine</i> , 2020, 382, 1018-1028.	13.9	208
53	Statistical methods for studying disease subtype heterogeneity. <i>Statistics in Medicine</i> , 2016, 35, 782-800.	0.8	204
54	Stability of the human faecal microbiome in a cohort of adult men. <i>Nature Microbiology</i> , 2018, 3, 347-355.	5.9	203

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55	Use of Aspirin or Nonsteroidal Anti-inflammatory Drugs Increases Risk for Diverticulitis and Diverticular Bleeding. <i>Gastroenterology</i> , 2011, 140, 1427-1433.	0.6	201
56	Environmental Factors, Gut Microbiota, and Colorectal Cancer Prevention. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 275-289.	2.4	194
57	Molecular pathological epidemiology of epigenetics: emerging integrative science to analyze environment, host, and disease. <i>Modern Pathology</i> , 2013, 26, 465-484.	2.9	193
58	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nature Communications</i> , 2020, 11, 597.	5.8	193
59	A Prospective Study of Cigarette Smoking and the Risk of Inflammatory Bowel Disease in Women. <i>American Journal of Gastroenterology</i> , 2012, 107, 1399-1406.	0.2	191
60	Effect of Vitamin D Supplementation on Blood Pressure in Blacks. <i>Hypertension</i> , 2013, 61, 779-785.	1.3	190
61	Geographical variation and incidence of inflammatory bowel disease among US women. <i>Gut</i> , 2012, 61, 1686-1692.	6.1	187
62	Meta-analysis of new genome-wide association studies of colorectal cancer risk. <i>Human Genetics</i> , 2012, 131, 217-234.	1.8	183
63	Cyclooxygenase-2 Expression Is an Independent Predictor of Poor Prognosis in Colon Cancer. <i>Clinical Cancer Research</i> , 2008, 14, 8221-8227.	3.2	179
64	Use of proton pump inhibitors and risk of hip fracture in relation to dietary and lifestyle factors: a prospective cohort study. <i>BMJ: British Medical Journal</i> , 2012, 344, e372-e372.	2.4	179
65	The gut microbiome modulates the protective association between a Mediterranean diet and cardiometabolic disease risk. <i>Nature Medicine</i> , 2021, 27, 333-343.	15.2	179
66	Humoral and cellular responses to mRNA vaccines against SARS-CoV-2 in patients with a history of CD20 B-cell-depleting therapy (RituxiVac): an investigator-initiated, single-centre, open-label study. <i>Lancet Rheumatology</i> , The, 2021, 3, e789-e797.	2.2	179
67	The role of diet in the aetiopathogenesis of inflammatory bowel disease. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2018, 15, 525-535.	8.2	178
68	Circulating Levels of Vitamin D and Colon and Rectal Cancer: The Physicians' Health Study and a Meta-analysis of Prospective Studies. <i>Cancer Prevention Research</i> , 2011, 4, 735-743.	0.7	172
69	Etiologic field effect: reappraisal of the field effect concept in cancer predisposition and progression. <i>Modern Pathology</i> , 2015, 28, 14-29.	2.9	172
70	Psoriasis, psoriatic arthritis and increased risk of incident Crohn's disease in US women. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 1200-1205.	0.5	171
71	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.	3.8	171
72	Oral contraceptives, reproductive factors and risk of inflammatory bowel disease. <i>Gut</i> , 2013, 62, 1153-1159.	6.1	170

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73	Association Between Aspirin Use and Risk of Hepatocellular Carcinoma. <i>JAMA Oncology</i> , 2018, 4, 1683.	3.4	170
74	Metatranscriptome of human faecal microbial communities in a cohort of adult men. <i>Nature Microbiology</i> , 2018, 3, 356-366.	5.9	168
75	Cohort Study of Fatty Acid Synthase Expression and Patient Survival in Colon Cancer. <i>Journal of Clinical Oncology</i> , 2008, 26, 5713-5720.	0.8	159
76	Long-Term Use of Aspirin and the Risk of Gastrointestinal Bleeding. <i>American Journal of Medicine</i> , 2011, 124, 426-433.	0.6	156
77	Association of CTNNB1 (β -Catenin) Alterations, Body Mass Index, and Physical Activity With Survival in Patients With Colorectal Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2011, 305, 1685.	3.8	156
78	Long-term Risk of Colorectal Cancer After Removal of Conventional Adenomas and Serrated Polyps. <i>Gastroenterology</i> , 2020, 158, 852-861.e4.	0.6	153
79	A Prospective Study of Aspirin Use and the Risk for Colorectal Adenoma. <i>Annals of Internal Medicine</i> , 2004, 140, 157.	2.0	152
80	Aspirin Use and Risk of Colorectal Cancer According to BRAF Mutation Status. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 2563.	3.8	146
81	Long term gluten consumption in adults without celiac disease and risk of coronary heart disease: prospective cohort study. <i>BMJ: British Medical Journal</i> , 2017, 357, j1892.	2.4	142
82	Tobacco, alcohol use and risk of hepatocellular carcinoma and intrahepatic cholangiocarcinoma: The Liver Cancer Pooling Project. <i>British Journal of Cancer</i> , 2018, 118, 1005-1012.	2.9	142
83	Characterization of Gene-Environment Interactions for Colorectal Cancer Susceptibility Loci. <i>Cancer Research</i> , 2012, 72, 2036-2044.	0.4	140
84	Genome-wide association study of colorectal cancer identifies six new susceptibility loci. <i>Nature Communications</i> , 2015, 6, 7138.	5.8	138
85	Association Between Risk Factors for Colorectal Cancer and Risk of Serrated Polyps and Conventional Adenomas. <i>Gastroenterology</i> , 2018, 155, 355-373.e18.	0.6	138
86	Antibiotic use and the development of inflammatory bowel disease: a national case-control study in Sweden. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 986-995.	3.7	137
87	Fruit and Vegetable Consumption and Colorectal Adenomas in the Nurses' Health Study. <i>Cancer Research</i> , 2006, 66, 3942-3953.	0.4	134
88	A Prospective Study of Aspirin Use and the Risk of Pancreatic Cancer in Women. <i>Journal of the National Cancer Institute</i> , 2004, 96, 22-28.	3.0	133
89	Novel multiple sclerosis susceptibility loci implicated in epigenetic regulation. <i>Science Advances</i> , 2016, 2, e1501678.	4.7	133
90	Diet quality and risk and severity of COVID-19: a prospective cohort study. <i>Gut</i> , 2021, 70, 2096-2104.	6.1	130

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91	A Model to Determine Colorectal Cancer Risk Using Common Genetic Susceptibility Loci. <i>Gastroenterology</i> , 2015, 148, 1330-1339.e14.	0.6	129
92	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2019, 111, 146-157.	3.0	129
93	Long-term use of antibiotics and risk of colorectal adenoma. <i>Gut</i> , 2018, 67, gutjnl-2016-313413.	6.1	125
94	Association Between Sex Hormones and Colorectal Cancer Risk in Men and Women. <i>Clinical Gastroenterology and Hepatology</i> , 2013, 11, 419-424.e1.	2.4	124
95	Dietary Patterns and Risk of Colorectal Cancer: Analysis by Tumor Location and Molecular Subtypes. <i>Gastroenterology</i> , 2017, 152, 1944-1953.e1.	0.6	124
96	Adherence to a Mediterranean diet is associated with a lower risk of later-onset Crohn's disease: results from two large prospective cohort studies. <i>Gut</i> , 2020, 69, 1637-1644.	6.1	124
97	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
98	Association Between Depressive Symptoms and Incidence of Crohn's Disease and Ulcerative Colitis: Results From the Nurses' Health Study. <i>Clinical Gastroenterology and Hepatology</i> , 2013, 11, 57-62.	2.4	123
99	A Review of the Application of Inflammatory Biomarkers in Epidemiologic Cancer Research. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1729-1751.	1.1	123
100	Analyses of clinicopathological, molecular, and prognostic associations of KRAS codon 61 and codon 146 mutations in colorectal cancer: cohort study and literature review. <i>Molecular Cancer</i> , 2014, 13, 135.	7.9	121
101	Body Mass Index, Waist Circumference, Diabetes, and Risk of Liver Cancer for U.S. Adults. <i>Cancer Research</i> , 2016, 76, 6076-6083.	0.4	119
102	Self-reported COVID-19 vaccine hesitancy and uptake among participants from different racial and ethnic groups in the United States and United Kingdom. <i>Nature Communications</i> , 2022, 13, 636.	5.8	118
103	Inflammatory Markers Are Associated With Risk of Colorectal Cancer and Chemopreventive Response to Anti-Inflammatory Drugs. <i>Gastroenterology</i> , 2011, 140, 799-808.e2.	0.6	115
104	Aspirin and COX-2 Inhibitor Use in Patients With Stage III Colon Cancer. <i>Journal of the National Cancer Institute</i> , 2015, 107, 345.	3.0	115
105	Symptom clusters in COVID-19: A potential clinical prediction tool from the COVID Symptom Study app. <i>Science Advances</i> , 2021, 7, .	4.7	115
106	Estimating the heritability of colorectal cancer. <i>Human Molecular Genetics</i> , 2014, 23, 3898-3905.	1.4	114
107	Western Dietary Pattern Increases, and Prudent Dietary Pattern Decreases, Risk of Incident Diverticulitis in a Prospective Cohort Study. <i>Gastroenterology</i> , 2017, 152, 1023-1030.e2.	0.6	111
108	Sedentary Behaviors, TV Viewing Time, and Risk of Young-Onset Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , 2018, 2, pky073.	1.4	110

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109	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
110	Association of social distancing and face mask use with risk of COVID-19. <i>Nature Communications</i> , 2021, 12, 3737.	5.8	109
111	Daily Aspirin Use Associated With Reduced Risk For Fibrosis Progression In Patients With Nonalcoholic Fatty Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 2776-2784.e4.	2.4	108
112	Processed and Unprocessed Red Meat and Risk of Colorectal Cancer: Analysis by Tumor Location and Modification by Time. <i>PLoS ONE</i> , 2015, 10, e0135959.	1.1	106
113	Stability and reproducibility of proteomic profiles measured with an aptamer-based platform. <i>Scientific Reports</i> , 2018, 8, 8382.	1.6	104
114	The disease burden of Multiple Sclerosis from the individual and population perspective: Which symptoms matter most?. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 25, 112-121.	0.9	104
115	Physical activity and risk of inflammatory bowel disease: prospective study from the Nurses' Health Study cohorts. <i>BMJ, The</i> , 2013, 347, f6633-f6633.	3.0	103
116	Diets That Promote Colon Inflammation Associate With Risk of Colorectal Carcinomas That Contain <i>Fusobacterium nucleatum</i> . <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 1622-1631.e3.	2.4	103
117	Hormone Therapy Increases Risk of Ulcerative Colitis but not Crohn's Disease. <i>Gastroenterology</i> , 2012, 143, 1199-1206.	0.6	101
118	Cross-Cancer Genome-Wide Analysis of Lung, Ovary, Breast, Prostate, and Colorectal Cancer Reveals Novel Pleiotropic Associations. <i>Cancer Research</i> , 2016, 76, 5103-5114.	0.4	100
119	Trajectory of body shape in early and middle life and all cause and cause specific mortality: results from two prospective US cohort studies. <i>BMJ, The</i> , 2016, 353, i2195.	3.0	100
120	Diabetes, metabolic comorbidities, and risk of hepatocellular carcinoma: Results from two prospective cohort studies. <i>Hepatology</i> , 2018, 67, 1797-1806.	3.6	100
121	Identification of Susceptibility Loci and Genes for Colorectal Cancer Risk. <i>Gastroenterology</i> , 2016, 150, 1633-1645.	0.6	97
122	Dietary Inflammatory Potential and Risk of Crohn's Disease and Ulcerative Colitis. <i>Gastroenterology</i> , 2020, 159, 873-883.e1.	0.6	96
123	Long-term Aspirin Use and Mortality in Women. <i>Archives of Internal Medicine</i> , 2007, 167, 562.	4.3	95
124	Aspirin Use Among Adults in the U.S.. <i>American Journal of Preventive Medicine</i> , 2015, 48, 501-508.	1.6	94
125	Dietary Choline and Betaine and the Risk of Distal Colorectal Adenoma in Women. <i>Journal of the National Cancer Institute</i> , 2007, 99, 1224-1231.	3.0	93
126	Aspirin and the Risk of Colorectal Cancer in Relation to the Expression of 15-Hydroxyprostaglandin Dehydrogenase (<i>HPGD</i>). <i>Science Translational Medicine</i> , 2014, 6, 233re2.	5.8	91

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127	Modest effects of dietary supplements during the COVID-19 pandemic: insights from 445 850 users of the COVID-19 Symptom Study app. <i>BMJ Nutrition, Prevention and Health</i> , 2021, 4, 149-157.	1.9	91
128	Meta-analysis of 16 studies of the association of alcohol with colorectal cancer. <i>International Journal of Cancer</i> , 2020, 146, 861-873.	2.3	89
129	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019, 10, 431.	5.8	88
130	Association Between Sulfur-Metabolizing Bacterial Communities in Stool and Risk of Distal Colorectal Cancer in Men. <i>Gastroenterology</i> , 2020, 158, 1313-1325.	0.6	88
131	Genetic Variants in the UGT1A6 Enzyme, Aspirin Use, and the Risk of Colorectal Adenoma. <i>Journal of the National Cancer Institute</i> , 2005, 97, 457-460.	3.0	87
132	Dietary intake of fish, ω -3 and ω -6 fatty acids and risk of colorectal cancer: A prospective study in U.S. men and women. <i>International Journal of Cancer</i> , 2014, 135, 2413-2423.	2.3	85
133	Blue poo: impact of gut transit time on the gut microbiome using a novel marker. <i>Gut</i> , 2021, 70, 1665-1674.	6.1	84
134	Zinc intake and risk of Crohn's disease and ulcerative colitis: a prospective cohort study. <i>International Journal of Epidemiology</i> , 2015, 44, 1995-2005.	0.9	83
135	Plasma 25-hydroxyvitamin D and colorectal cancer risk according to tumour immunity status. <i>Gut</i> , 2016, 65, 296-304.	6.1	83
136	A Prospective Study of Duration of Smoking Cessation and Colorectal Cancer Risk by Epigenetics-related Tumor Classification. <i>American Journal of Epidemiology</i> , 2013, 178, 84-100.	1.6	81
137	Genome-Wide Diet-Gene Interaction Analyses for Risk of Colorectal Cancer. <i>PLoS Genetics</i> , 2014, 10, e1004228.	1.5	81
138	Risk of colorectal cancer incidence and mortality after polypectomy: a Swedish record-linkage study. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 537-547.	3.7	81
139	High School Diet and Risk of Crohn's Disease and Ulcerative Colitis. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 1.	0.9	80
140	Habitual intake of flavonoid subclasses and risk of colorectal cancer in 2 large prospective cohorts. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 184-191.	2.2	80
141	Effect of Aspirin on Cancer Incidence and Mortality in Older Adults. <i>Journal of the National Cancer Institute</i> , 2021, 113, 258-265.	3.0	80
142	A Prospective Study of Macrophage Inhibitory Cytokine-1 (MIC-1/GDF15) and Risk of Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2014, 106, dju016.	3.0	79
143	Sleep Duration Affects Risk for Ulcerative Colitis: A Prospective Cohort Study. <i>Clinical Gastroenterology and Hepatology</i> , 2014, 12, 1879-1886.	2.4	76
144	Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study. <i>BMC Medicine</i> , 2020, 18, 396.	2.3	76

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145	Hormone Replacement Therapy and Survival After Colorectal Cancer Diagnosis. <i>Journal of Clinical Oncology</i> , 2006, 24, 5680-5686.	0.8	75
146	Phosphorylated AKT expression is associated with <i>PIK3CA</i> mutation, low stage, and favorable outcome in 717 colorectal cancers. <i>Cancer</i> , 2011, 117, 1399-1408.	2.0	75
147	Statins and Colorectal Cancer. <i>Clinical Gastroenterology and Hepatology</i> , 2013, 11, 109-118.	2.4	75
148	Impact of Vitamin D Supplementation on Inflammatory Markers in African Americans: Results of a Four-Arm, Randomized, Placebo-Controlled Trial. <i>Cancer Prevention Research</i> , 2014, 7, 218-225.	0.7	75
149	NSAID Use and Risk of Hepatocellular Carcinoma and Intrahepatic Cholangiocarcinoma: The Liver Cancer Pooling Project. <i>Cancer Prevention Research</i> , 2015, 8, 1156-1162.	0.7	74
150	Molecular Pathways: Aspirin and Wnt Signaling—A Molecularly Targeted Approach to Cancer Prevention and Treatment. <i>Clinical Cancer Research</i> , 2015, 21, 1543-1548.	3.2	74
151	Four Susceptibility Loci for Gallstone Disease Identified in a Meta-analysis of Genome-Wide Association Studies. <i>Gastroenterology</i> , 2016, 151, 351-363.e28.	0.6	74
152	Detecting COVID-19 infection hotspots in England using large-scale self-reported data from a mobile application: a prospective, observational study. <i>Lancet Public Health</i> , The, 2021, 6, e21-e29.	4.7	72
153	SMAD4 Loss in Colorectal Cancer Patients Correlates with Recurrence, Loss of Immune Infiltrate, and Chemoresistance. <i>Clinical Cancer Research</i> , 2019, 25, 1948-1956.	3.2	71
154	Pooled analysis of genetic variation at chromosome 8q24 and colorectal neoplasia risk. <i>Human Molecular Genetics</i> , 2008, 17, 2665-2672.	1.4	70
155	Association Between Proton Pump Inhibitor Use and Cognitive Function in Women. <i>Gastroenterology</i> , 2017, 153, 971-979.e4.	0.6	70
156	Body Mass Index, Diabetes and Intrahepatic Cholangiocarcinoma Risk: The Liver Cancer Pooling Project and Meta-analysis. <i>American Journal of Gastroenterology</i> , 2018, 113, 1494-1505.	0.2	70
157	Relationship Between Statin Use and Colon Cancer Recurrence and Survival: Results From CALGB 89803. <i>Journal of the National Cancer Institute</i> , 2011, 103, 1540-1551.	3.0	69
158	Venous thromboembolism occurs frequently in patients undergoing brain tumor surgery despite prophylaxis. <i>Journal of Thrombosis and Thrombolysis</i> , 1999, 8, 139-142.	1.0	68
159	Marine ω -3 Polyunsaturated Fatty Acid Intake and Risk of Colorectal Cancer Characterized by Tumor-Infiltrating T Cells. <i>JAMA Oncology</i> , 2016, 2, 1197.	3.4	68
160	Loss of CDH1 (E-cadherin) expression is associated with infiltrative tumour growth and lymph node metastasis. <i>British Journal of Cancer</i> , 2016, 114, 199-206.	2.9	68
161	Prospective study of <i>N</i> -acetyltransferase ϵ 2 genotypes, meat intake, smoking and risk of colorectal cancer. <i>International Journal of Cancer</i> , 2005, 115, 648-652.	2.3	67
162	Cost-effectiveness analysis of chromoendoscopy for colorectal cancer surveillance in patients with ulcerative colitis. <i>Gastrointestinal Endoscopy</i> , 2014, 79, 455-465.	0.5	67

#	ARTICLE	IF	CITATIONS
163	Interaction of Molecular Markers and Physical Activity on Mortality in Patients with Colon Cancer. <i>Clinical Cancer Research</i> , 2009, 15, 5931-5936.	3.2	66
164	Aspirin Use, 8q24 Single Nucleotide Polymorphism rs6983267, and Colorectal Cancer According to CTNNB1 Alterations. <i>Journal of the National Cancer Institute</i> , 2013, 105, 1852-1861.	3.0	66
165	Comprehensive Assessment of Diet Quality and Risk of Precursors of Early-Onset Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2021, 113, 543-552.	3.0	65
166	Plasma Adiponectin and Soluble Leptin Receptor and Risk of Colorectal Cancer: A Prospective Study. <i>Cancer Prevention Research</i> , 2013, 6, 875-885.	0.7	64
167	Risk Factor Profiles Differ for Cancers of Different Regions of the Colorectum. <i>Gastroenterology</i> , 2020, 159, 241-256.e13.	0.6	64
168	CAG repeat within the androgen receptor gene and incidence of surgery for benign prostatic hyperplasia in U.S. physicians. , 1999, 39, 130-134.		63
169	Cross Cancer Genomic Investigation of Inflammation Pathway for Five Common Cancers: Lung, Ovary, Prostate, Breast, and Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv246.	3.0	63
170	Adherence to a Healthy Lifestyle is Associated With a Lower Risk of Diverticulitis among Men. <i>American Journal of Gastroenterology</i> , 2017, 112, 1868-1876.	0.2	63
171	Association of Intake of Whole Grains and Dietary Fiber With Risk of Hepatocellular Carcinoma in US Adults. <i>JAMA Oncology</i> , 2019, 5, 879.	3.4	63
172	Dose response to vitamin D supplementation in African Americans: results of a 4-arm, randomized, placebo-controlled trial. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 587-598.	2.2	62
173	Regular Aspirin Use Associates With Lower Risk of Colorectal Cancers With Low Numbers of Tumor-Infiltrating Lymphocytes. <i>Gastroenterology</i> , 2016, 151, 879-892.e4.	0.6	62
174	Precision Prevention and Early Detection of Cancer: Fundamental Principles. <i>Cancer Discovery</i> , 2018, 8, 803-811.	7.7	62
175	Dietary fiber intake, the gut microbiome, and chronic systemic inflammation in a cohort of adult men. <i>Genome Medicine</i> , 2021, 13, 102.	3.6	62
176	Challenges to the Effective Use of Unfractionated Heparin in the Hospitalized Management of Acute Thrombosis. <i>Archives of Internal Medicine</i> , 2003, 163, 621.	4.3	61
177	Role of Vitamin and Mineral Supplementation and Aspirin Use in Cancer Survivors. <i>Journal of Clinical Oncology</i> , 2010, 28, 4081-4085.	0.8	61
178	Prospective Analysis of Body Mass Index, Physical Activity, and Colorectal Cancer Risk Associated with β -Catenin (CTNNB1) Status. <i>Cancer Research</i> , 2013, 73, 1600-1610.	0.4	61
179	Association Between Circulating Levels of C-Reactive Protein and Interleukin-6 and Risk of Inflammatory Bowel Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2016, 14, 818-824.e6.	2.4	61
180	Cancer and Risk of COVID-19 Through a General Community Survey. <i>Oncologist</i> , 2021, 26, e182-e185.	1.9	61

#	ARTICLE	IF	CITATIONS
181	Ultra-processed Foods and Risk of Crohn's Disease and Ulcerative Colitis: A Prospective Cohort Study. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, e1323-e1337.	2.4	60
182	Early detection of COVID-19 in the UK using self-reported symptoms: a large-scale, prospective, epidemiological surveillance study. <i>The Lancet Digital Health</i> , 2021, 3, e587-e598.	5.9	60
183	Coffee consumption and plasma biomarkers of metabolic and inflammatory pathways in US health professionals. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 635-647.	2.2	59
184	Tumor LINE-1 Methylation Level and Microsatellite Instability in Relation to Colorectal Cancer Prognosis. <i>Journal of the National Cancer Institute</i> , 2014, 106, .	3.0	58
185	Simple Sugar and Sugar-Sweetened Beverage Intake During Adolescence and Risk of Colorectal Cancer Precursors. <i>Gastroenterology</i> , 2021, 161, 128-142.e20.	0.6	58
186	Prospective Study of Family History and Colorectal Cancer Risk by Tumor LINE-1 Methylation Level. <i>Journal of the National Cancer Institute</i> , 2013, 105, 130-140.	3.0	55
187	Progress and Opportunities in Molecular Pathological Epidemiology of Colorectal Premalignant Lesions. <i>American Journal of Gastroenterology</i> , 2014, 109, 1205-1214.	0.2	55
188	Mendelian randomization study of height and risk of colorectal cancer. <i>International Journal of Epidemiology</i> , 2015, 44, 662-672.	0.9	55
189	Landscape of somatic single nucleotide variants and indels in colorectal cancer and impact on survival. <i>Nature Communications</i> , 2020, 11, 3644.	5.8	55
190	Interplay between diet and gut microbiome, and circulating concentrations of trimethylamine N-oxide: findings from a longitudinal cohort of US men. <i>Gut</i> , 2022, 71, 724-733.	6.1	55
191	A Pooled Analysis of Smoking and Colorectal Cancer: Timing of Exposure and Interactions with Environmental Factors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 1974-1985.	1.1	54
192	Body Mass Index and Risk of Colorectal Cancer According to Fatty Acid Synthase Expression in the Nurses' Health Study. <i>Journal of the National Cancer Institute</i> , 2012, 104, 415-420.	3.0	54
193	Major GI bleeding in older persons using aspirin: incidence and risk factors in the ASPREE randomised controlled trial. <i>Gut</i> , 2021, 70, 717-724.	6.1	54
194	Cytochrome P450 2C9 Variants Influence Response to Celecoxib for Prevention of Colorectal Adenoma. <i>Gastroenterology</i> , 2009, 136, 2127-2136.e1.	0.6	53
195	Cathepsin B Expression and Survival in Colon Cancer: Implications for Molecular Detection of Neoplasia. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 2777-2785.	1.1	53
196	Statin Use and Colorectal Cancer Risk According to Molecular Subtypes in Two Large Prospective Cohort Studies. <i>Cancer Prevention Research</i> , 2011, 4, 1808-1815.	0.7	53
197	Anatomic subsite of primary colorectal cancer and subsequent risk and distribution of second cancers. <i>Cancer</i> , 2013, 119, 3140-3147.	2.0	53
198	MicroRNA <i>MIR21</i> (miR-21) and PTGS2 Expression in Colorectal Cancer and Patient Survival. <i>Clinical Cancer Research</i> , 2016, 22, 3841-3848.	3.2	53

#	ARTICLE	IF	CITATIONS
199	Hemochromatosis Gene Mutations, Body Iron Stores, Dietary Iron, and Risk of Colorectal Adenoma in Women. <i>Journal of the National Cancer Institute</i> , 2005, 97, 917-926.	3.0	52
200	Long-term status and change of body fat distribution, and risk of colorectal cancer: a prospective cohort study. <i>International Journal of Epidemiology</i> , 2016, 45, 871-883.	0.9	52
201	A comprehensive survey of genetic variation in 20,691 subjects from four large cohorts. <i>PLoS ONE</i> , 2017, 12, e0173997.	1.1	52
202	The Amount of Bifidobacterium Genus in Colorectal Carcinoma Tissue in Relation to Tumor Characteristics and Clinical Outcome. <i>American Journal of Pathology</i> , 2018, 188, 2839-2852.	1.9	51
203	Anosmia, ageusia, and other COVID-19-like symptoms in association with a positive SARS-CoV-2 test, across six national digital surveillance platforms: an observational study. <i>The Lancet Digital Health</i> , 2021, 3, e577-e586.	5.9	51
204	Simultaneous lesion and brain segmentation in multiple sclerosis using deep neural networks. <i>Scientific Reports</i> , 2021, 11, 1087.	1.6	51
205	Higher Serum Levels of Vitamin D Are Associated With a Reduced Risk of Diverticulitis. <i>Clinical Gastroenterology and Hepatology</i> , 2013, 11, 1631-1635.	2.4	50
206	Early Life Factors and Risk of Inflammatory Bowel Disease in Adulthood. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 542-547.	0.9	50
207	The Potential Role of Exercise and Nutrition in Harnessing the Immune System to Improve Colorectal Cancer Survival. <i>Gastroenterology</i> , 2018, 155, 596-600.	0.6	50
208	A Brief Review of the Effects of Vitamin D on Multiple Sclerosis. <i>Frontiers in Immunology</i> , 2020, 11, 781.	2.2	50
209	A Cohort Study of STMN1 Expression in Colorectal Cancer: Body Mass Index and Prognosis. <i>American Journal of Gastroenterology</i> , 2009, 104, 2047-2056.	0.2	49
210	Fruit, Vegetables, and Folate: Cultivating the Evidence for Cancer Prevention. <i>Gastroenterology</i> , 2011, 141, 16-20.	0.6	49
211	Aspirin Use and Risk of Colorectal Cancer Among Older Adults. <i>JAMA Oncology</i> , 2021, 7, 428.	3.4	49
212	Gene-Environment Interaction Involving Recently Identified Colorectal Cancer Susceptibility Loci. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1824-1833.	1.1	48
213	Rosacea, Use of Tetracycline, and Risk of Incident Inflammatory Bowel Disease in Women. <i>Clinical Gastroenterology and Hepatology</i> , 2016, 14, 220-225.e3.	2.4	48
214	Quantifying the Genetic Correlation between Multiple Cancer Types. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1427-1435.	1.1	48
215	Recommendation-based dietary indexes and risk of colorectal cancer in the Nurses' Health Study and Health Professionals Follow-up Study. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 1092-1103.	2.2	48
216	Race, ethnicity, community-level socioeconomic factors, and risk of COVID-19 in the United States and the United Kingdom. <i>EClinicalMedicine</i> , 2021, 38, 101029.	3.2	48

#	ARTICLE	IF	CITATIONS
217	ABO Blood Group and Risk of Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 1017-1020.	1.1	47
218	Coffee Consumption and Risk of Hepatocellular Carcinoma and Intrahepatic Cholangiocarcinoma by Sex: The Liver Cancer Pooling Project. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1398-1406.	1.1	47
219	Postprandial glycaemic dips predict appetite and energy intake in healthy individuals. <i>Nature Metabolism</i> , 2021, 3, 523-529.	5.1	47
220	A framework for microbiome science in public health. <i>Nature Medicine</i> , 2021, 27, 766-774.	15.2	47
221	Dietary patterns during high school and risk of colorectal adenoma in a cohort of middle-aged women. <i>International Journal of Cancer</i> , 2014, 134, 2458-2467.	2.3	46
222	Association Between Obesity and Weight Change and Risk of Diverticulitis in Women. <i>Gastroenterology</i> , 2018, 155, 58-66.e4.	0.6	46
223	The Sulfur Microbial Diet Is Associated With Increased Risk of Early-Onset Colorectal Cancer Precursors. <i>Gastroenterology</i> , 2021, 161, 1423-1432.e4.	0.6	45
224	Association Between Plasma Levels of Macrophage Inhibitory Cytokine-1 Before Diagnosis of Colorectal Cancer and Mortality. <i>Gastroenterology</i> , 2015, 149, 614-622.	0.6	44
225	Genetic variant predictors of gene expression provide new insight into risk of colorectal cancer. <i>Human Genetics</i> , 2019, 138, 307-326.	1.8	44
226	Genetic architectures of proximal and distal colorectal cancer are partly distinct. <i>Gut</i> , 2021, 70, 1325-1334.	6.1	44
227	Anxiety and depression symptoms after COVID-19 infection: results from the COVID Symptom Study app. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 1254-1258.	0.9	44
228	Quantitative relationship of the circulating tumor burden assessed by reverse transcription-polymerase chain reaction for cytokeratin 19 mRNA in peripheral blood of colorectal cancer patients with Dukes' stage, serum carcinoembryonic antigen level and tumor progression. <i>Cancer Letters</i> , 2001, 162, 65-73.	3.2	43
229	Optical Imaging with a Cathepsin B Activated Probe for the Enhanced Detection of Esophageal Adenocarcinoma by Dual Channel Fluorescent Upper GI Endoscopy. <i>Theranostics</i> , 2012, 2, 227-234.	4.6	43
230	DNA Methylation Variants at <i>HIF3A</i> Locus, B-Vitamin Intake, and Long-term Weight Change: Gene-Diet Interactions in Two U.S. Cohorts. <i>Diabetes</i> , 2015, 64, 3146-3154.	0.3	43
231	Telomere structure and maintenance gene variants and risk of five cancer types. <i>International Journal of Cancer</i> , 2016, 139, 2655-2670.	2.3	43
232	MicroRNA <i>let-7</i> , T Cells, and Patient Survival in Colorectal Cancer. <i>Cancer Immunology Research</i> , 2016, 4, 927-935.	1.6	43
233	Identification and Characterization of a Novel Association between Dietary Potassium and Risk of Crohn's Disease and Ulcerative Colitis. <i>Frontiers in Immunology</i> , 2016, 7, 554.	2.2	42
234	Tumor PDCD1LG2 (PD-L2) Expression and the Lymphocytic Reaction to Colorectal Cancer. <i>Cancer Immunology Research</i> , 2017, 5, 1046-1055.	1.6	42

#	ARTICLE	IF	CITATIONS
235	Automatic detection of lesion load change in Multiple Sclerosis using convolutional neural networks with segmentation confidence. <i>NeuroImage: Clinical</i> , 2020, 25, 102104.	1.4	42
236	Where Do We Stand With Aspirin for the Prevention of Colorectal Cancer? The USPSTF Recommendations. <i>Gastroenterology</i> , 2016, 150, 14-18.	0.6	41
237	Vitamin D increases glucocorticoid efficacy via inhibition of mTORC1 in experimental models of multiple sclerosis. <i>Acta Neuropathologica</i> , 2019, 138, 443-456.	3.9	41
238	Association of Brain Atrophy With Disease Progression Independent of Relapse Activity in Patients With Relapsing Multiple Sclerosis. <i>JAMA Neurology</i> , 2022, 79, 682.	4.5	41
239	DNA repair and cancer in colon and rectum: Novel players in genetic susceptibility. <i>International Journal of Cancer</i> , 2020, 146, 363-372.	2.3	40
240	Structure of the Mucosal and Stool Microbiome in Lynch Syndrome. <i>Cell Host and Microbe</i> , 2020, 27, 585-600.e4.	5.1	40
241	Total Vitamin D Intake and Risks of Early-Onset Colorectal Cancer and Precursors. <i>Gastroenterology</i> , 2021, 161, 1208-1217.e9.	0.6	40
242	Association Between Colorectal Cancer Susceptibility Loci and Survival Time After Diagnosis With Colorectal Cancer. <i>Gastroenterology</i> , 2012, 143, 51-54.e4.	0.6	39
243	SBERIA: Set-Based Gene-Environment Interaction Test for Rare and Common Variants in Complex Diseases. <i>Genetic Epidemiology</i> , 2013, 37, 452-464.	0.6	39
244	Vitamin D Supplementation Modulates T Cell-Mediated Immunity in Humans: Results from a Randomized Control Trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 533-538.	1.8	39
245	Calcium intake and risk of colorectal cancer according to expression status of calcium-sensing receptor (CASR). <i>Gut</i> , 2018, 67, 1475-1483.	6.1	39
246	Nongenetic Determinants of Risk for Early-Onset Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , 2021, 5, pkab029.	1.4	39
247	Red Meat Intake, NAT2, and Risk of Colorectal Cancer: A Pooled Analysis of 11 Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 198-205.	1.1	38
248	Plasma 25-Hydroxyvitamin D, Vitamin D Binding Protein, and Risk of Colorectal Cancer in the Nurses' Health Study. <i>Cancer Prevention Research</i> , 2016, 9, 664-672.	0.7	38
249	Regular Use of Aspirin or Non-Aspirin Nonsteroidal Anti-Inflammatory Drugs Is Not Associated With Risk of Incident Pancreatic Cancer in Two Large Cohort Studies. <i>Gastroenterology</i> , 2018, 154, 1380-1390.e5.	0.6	38
250	Longitudinal Analysis of Genetic Susceptibility and BMI Throughout Adult Life. <i>Diabetes</i> , 2018, 67, 248-255.	0.3	38
251	Intake of Dietary Fiber, Fruits, and Vegetables and Risk of Diverticulitis. <i>American Journal of Gastroenterology</i> , 2019, 114, 1531-1538.	0.2	38
252	Genome-Wide Interaction Analyses between Genetic Variants and Alcohol Consumption and Smoking for Risk of Colorectal Cancer. <i>PLoS Genetics</i> , 2016, 12, e1006296.	1.5	38

#	ARTICLE	IF	CITATIONS
253	A prospective study of genetic polymorphisms in the cytochrome P-450 2C9 enzyme and the risk for distal colorectal adenoma. <i>Clinical Gastroenterology and Hepatology</i> , 2004, 2, 704-712.	2.4	37
254	Dietary Insulin Load, Dietary Insulin Index, and Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 3020-3026.	1.1	37
255	Marine ω -3 Polyunsaturated Fatty Acids and Risk for Colorectal Cancer According to Microsatellite Instability. <i>Journal of the National Cancer Institute</i> , 2015, 107, .	3.0	37
256	Prediagnosis Plasma Adiponectin in Relation to Colorectal Cancer Risk According to KRAS Mutation Status. <i>Journal of the National Cancer Institute</i> , 2016, 108, djv363.	3.0	37
257	Association Between Beverage Intake and Incidence of Gastroesophageal Reflux Symptoms. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 2226-2233.e4.	2.4	37
258	Aspirin in the Prevention of Colorectal Neoplasia. <i>Annual Review of Medicine</i> , 2021, 72, 415-430.	5.0	37
259	Aspirin, non-steroidal anti-inflammatory drugs and colorectal neoplasia: future challenges in chemoprevention. <i>Cancer Causes and Control</i> , 2003, 14, 413-418.	0.8	36
260	Coxibs Versus Combination NSAID and PPI Therapy for Chronic Pain: An Exploration of the Risks, Benefits, and Costs. <i>Annals of Pharmacotherapy</i> , 2006, 40, 1052-1063.	0.9	36
261	Association of the TCF7L2 polymorphism with colorectal cancer and adenoma risk. <i>Cancer Causes and Control</i> , 2008, 19, 975-980.	0.8	36
262	Urinary PGE-M Levels Are Associated with Risk of Colorectal Adenomas and Chemopreventive Response to Anti-Inflammatory Drugs. <i>Cancer Prevention Research</i> , 2014, 7, 758-765.	0.7	36
263	Association of Geographic and Seasonal Variation With Diverticulitis Admissions. <i>JAMA Surgery</i> , 2015, 150, 74.	2.2	36
264	ASPIrin Intervention for the REDuction of colorectal cancer risk (ASPIRED): a study protocol for a randomized controlled trial. <i>Trials</i> , 2017, 18, 50.	0.7	36
265	Adherence to the World Cancer Research Fund/American Institute for Cancer Research 2018 Recommendations for Cancer Prevention and Risk of Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1469-1479.	1.1	36
266	Predictors of Lymph Node Count in Colorectal Cancer Resections. <i>Archives of Surgery</i> , 2012, 147, 715-723.	2.3	35
267	Are we ready to recommend aspirin for cancer prevention?. <i>Lancet, The</i> , 2012, 379, 1569-1571.	6.3	35
268	Pleiotropic effects of genetic risk variants for other cancers on colorectal cancer risk: PAGE, GECCO and CCFR consortia. <i>Gut</i> , 2014, 63, 800-807.	6.1	35
269	Gluten intake and risk of type 2 diabetes in three large prospective cohort studies of US men and women. <i>Diabetologia</i> , 2018, 61, 2164-2173.	2.9	35
270	Mendelian randomization analysis of C-reactive protein on colorectal cancer risk. <i>International Journal of Epidemiology</i> , 2019, 48, 767-780.	0.9	35

#	ARTICLE	IF	CITATIONS
271	Obesity is Associated With Increased Risk of Crohn's disease, but not Ulcerative Colitis: A Pooled Analysis of Five Prospective Cohort Studies. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 1048-1058.	2.4	35
272	Genome-Wide Search for Gene-Gene Interactions in Colorectal Cancer. <i>PLoS ONE</i> , 2012, 7, e52535.	1.1	35
273	Associations Between Glycemic Traits and Colorectal Cancer: A Mendelian Randomization Analysis. <i>Journal of the National Cancer Institute</i> , 2022, 114, 740-752.	3.0	35
274	Epoxide hydrolase and CYP2C9 polymorphisms, cigarette smoking, and risk of colorectal carcinoma in the Nurses' Health Study and the Physicians' Health Study. <i>Molecular Carcinogenesis</i> , 2005, 44, 21-30.	1.3	34
275	A Prospective Study of Aspirin Use and the Risk of Gastrointestinal Bleeding in Men. <i>PLoS ONE</i> , 2010, 5, e15721.	1.1	34
276	Physical Activity, Tumor PTGS2 Expression, and Survival in Patients with Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 1142-1152.	1.1	34
277	Comparative effectiveness using a matching-adjusted indirect comparison between delayed-release dimethyl fumarate and fingolimod for the treatment of multiple sclerosis. <i>Current Medical Research and Opinion</i> , 2017, 33, 175-183.	0.9	34
278	The COronavirus Pandemic Epidemiology (COPE) Consortium: A Call to Action. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1283-1289.	1.1	34
279	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.	0.6	34
280	Challenges in Designing a National Surveillance Program for Inflammatory Bowel Disease in the United States. <i>Inflammatory Bowel Diseases</i> , 2014, 20, 398-415.	0.9	33
281	Use of glucosamine and chondroitin supplements in relation to risk of colorectal cancer: Results from the Nurses' Health Study and Health Professionals follow-up study. <i>International Journal of Cancer</i> , 2016, 139, 1949-1957.	2.3	33
282	Interactions between Plasma Levels of 25-Hydroxyvitamin D, Insulin-Like Growth Factor (IGF)-1 and C-Peptide with Risk of Colorectal Cancer. <i>PLoS ONE</i> , 2011, 6, e28520.	1.1	32
283	Metformin for cancer prevention: a reason for optimism. <i>Lancet Oncology</i> , The, 2016, 17, 407-409.	5.1	32
284	Physical activity compared to adiposity and risk of liver-related mortality: Results from two prospective, nationwide cohorts. <i>Journal of Hepatology</i> , 2020, 72, 1062-1069.	1.8	32
285	Stability and reproducibility of proteomic profiles in epidemiological studies: comparing the Olink and SOMAscan platforms. <i>Proteomics</i> , 2022, 22, .	1.3	32
286	PTGER2 Overexpression in Colorectal Cancer Is Associated with Microsatellite Instability, Independent of CpG Island Methylator Phenotype. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 822-831.	1.1	31
287	Adulthood Weight Change and Risk of Colorectal Cancer in the Nurses' Health Study and Health Professionals Follow-up Study. <i>Cancer Prevention Research</i> , 2015, 8, 620-627.	0.7	31
288	A Prospective Study of Alcohol Consumption and Smoking and the Risk of Major Gastrointestinal Bleeding in Men. <i>PLoS ONE</i> , 2016, 11, e0165278.	1.1	31

#	ARTICLE	IF	CITATIONS
289	Soluble tumour necrosis factor receptor type II and survival in colorectal cancer. <i>British Journal of Cancer</i> , 2016, 114, 995-1002.	2.9	31
290	Aspirin-Induced Chemoprevention and Response Kinetics Are Enhanced by PIK3CA Mutations in Colorectal Cancer Cells. <i>Cancer Prevention Research</i> , 2017, 10, 208-218.	0.7	31
291	Teriflunomide and monomethylfumarate target HIV-induced neuroinflammation and neurotoxicity. <i>Journal of Neuroinflammation</i> , 2017, 14, 51.	3.1	31
292	Smoking is Associated with an Increased Risk of Microscopic Colitis: Results From Two Large Prospective Cohort Studies of US Women. <i>Journal of Crohn's and Colitis</i> , 2018, 12, 559-567.	0.6	31
293	No Significant Association Between Proton Pump Inhibitor Use and Risk of Stroke After Adjustment for Lifestyle Factors and Indication. <i>Gastroenterology</i> , 2018, 154, 1290-1297.e1.	0.6	31
294	No Association Between Consumption of Sweetened Beverages and Risk of Later-Onset Crohn's Disease or Ulcerative Colitis. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 123-129.	2.4	31
295	Reduced serum immunoglobulin G concentrations in multiple sclerosis: prevalence and association with disease-modifying therapy and disease course. <i>Therapeutic Advances in Neurological Disorders</i> , 2019, 12, 175628641987834.	1.5	31
296	Anthropometric Risk Factors for Cancers of the Biliary Tract in the Biliary Tract Cancers Pooling Project. <i>Cancer Research</i> , 2019, 79, 3973-3982.	0.4	31
297	Tumour budding, poorly differentiated clusters, and T-cell response in colorectal cancer. <i>EBioMedicine</i> , 2020, 57, 102860.	2.7	31
298	A Prospective Study of Bisphosphonate Use and Risk of Colorectal Cancer. <i>Journal of Clinical Oncology</i> , 2012, 30, 3229-3233.	0.8	30
299	Genetic Predictors of Circulating 25-Hydroxyvitamin D and Risk of Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 2037-2046.	1.1	30
300	A Prospective Study of Periodontal Disease and Risk of Gastric and Duodenal Ulcer in Male Health Professionals. <i>Clinical and Translational Gastroenterology</i> , 2014, 5, e49.	1.3	30
301	Plasma Inflammatory Markers and Risk of Advanced Colorectal Adenoma in Women. <i>Cancer Prevention Research</i> , 2016, 9, 27-34.	0.7	30
302	Genetic Polymorphisms in Fatty Acid Metabolism Modify the Association Between Dietary n3. Inflammatory Bowel Diseases, 2017, 23, 1898-1904.	0.9	30
303	Increased Long-term Dietary Fiber Intake Is Associated With a Decreased Risk of Fecal Incontinence in Older Women. <i>Gastroenterology</i> , 2018, 155, 661-667.e1.	0.6	30
304	Association of Aspirin Use With Mortality Risk Among Older Adult Participants in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial. <i>JAMA Network Open</i> , 2019, 2, e1916729.	2.8	30
305	Teriflunomide in Patients with Relapsing-Remitting Forms of Multiple Sclerosis. <i>CNS Drugs</i> , 2016, 30, 41-51.	2.7	29
306	MicroRNA <i>MIR21</i> and T Cells in Colorectal Cancer. <i>Cancer Immunology Research</i> , 2016, 4, 33-40.	1.6	29

#	ARTICLE	IF	CITATIONS
307	Dietary Iron and Heme Iron Consumption, Genetic Susceptibility, and Risk of Crohn's Disease and Ulcerative Colitis. <i>Inflammatory Bowel Diseases</i> , 2017, 23, 1088-1095.	0.9	29
308	Impact of insufficient sleep on dysregulated blood glucose control under standardised meal conditions. <i>Diabetologia</i> , 2022, 65, 356-365.	2.9	29
309	Cyclooxygenase-2 overexpression is common in serrated and non-serrated colorectal adenoma, but uncommon in hyperplastic polyp and sessile serrated polyp/adenoma. <i>BMC Cancer</i> , 2008, 8, 33.	1.1	28
310	A genome-wide association study for colorectal cancer identifies a risk locus in 14q23.1. <i>Human Genetics</i> , 2015, 134, 1249-1262.	1.8	28
311	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.	1.3	28
312	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.	1.1	28
313	High Dietary Intake of Vegetable or Polyunsaturated Fats Is Associated With Reduced Risk of Hepatocellular Carcinoma. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 2775-2783.e11.	2.4	28
314	No Association Between Vitamin D Supplementation and Risk of Colorectal Adenomas or Serrated Polyps in a Randomized Trial. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 128-135.e6.	2.4	28
315	Association Between the Sulfur Microbial Diet and Risk of Colorectal Cancer. <i>JAMA Network Open</i> , 2021, 4, e2134308.	2.8	28
316	Alcohol, one-carbon nutrient intake, and risk of colorectal cancer according to tumor methylation level of IGF2 differentially methylated region. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 1479-1488.	2.2	27
317	Thrombosis in Cancer: Research Priorities Identified by a National Cancer Institute/National Heart, Lung, and Blood Institute Strategic Working Group. <i>Cancer Research</i> , 2016, 76, 3671-3675.	0.4	27
318	Role of Dietary Flavonoid Compounds in Driving Patterns of Microbial Community Assembly. <i>MBio</i> , 2019, 10, .	1.8	27
319	C-reactive Protein and Risk of Colorectal Adenoma According to Celecoxib Treatment. <i>Cancer Prevention Research</i> , 2011, 4, 1172-1180.	0.7	26
320	Common Single-Nucleotide Polymorphisms in the Estrogen Receptor β Promoter Are Associated with Colorectal Cancer Survival in Postmenopausal Women. <i>Cancer Research</i> , 2013, 73, 767-775.	0.4	26
321	Relationship of prediagnostic body mass index with survival after colorectal cancer: Stage-specific associations. <i>International Journal of Cancer</i> , 2016, 139, 1065-1072.	2.3	26
322	Real-life outcomes of teriflunomide treatment in patients with relapsing multiple sclerosis: TAURUS-MS observational study. <i>Therapeutic Advances in Neurological Disorders</i> , 2019, 12, 175628641983507.	1.5	26
323	Mendelian Randomization of Circulating Polyunsaturated Fatty Acids and Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 860-870.	1.1	26
324	Emerging approaches to polypharmacy among older adults. <i>Nature Aging</i> , 2021, 1, 347-356.	5.3	26

#	ARTICLE	IF	CITATIONS
325	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.	0.4	26
326	Postmenopausal Hormone Therapy Is Associated with a Reduced Risk of Colorectal Cancer Lacking CDKN1A Expression. <i>Cancer Research</i> , 2012, 72, 3020-3028.	0.4	24
327	SMO Expression in Colorectal Cancer: Associations with Clinical, Pathological, and Molecular Features. <i>Annals of Surgical Oncology</i> , 2014, 21, 4164-4173.	0.7	24
328	Analyses of 7,635 Patients with Colorectal Cancer Using Independent Training and Validation Cohorts Show That rs9929218 in <i>CDH1</i> Is a Prognostic Marker of Survival. <i>Clinical Cancer Research</i> , 2015, 21, 3453-3461.	3.2	24
329	Menopausal Hormone Therapy Is Associated With Increased Risk of Fecal Incontinence in Women After Menopause. <i>Gastroenterology</i> , 2017, 152, 1915-1921.e1.	0.6	24
330	Predictors of severity and functional outcome in natalizumab-associated progressive multifocal leukoencephalopathy. <i>Multiple Sclerosis Journal</i> , 2017, 23, 830-835.	1.4	24
331	Identification of Menopausal and Reproductive Risk Factors for Microscopic Colitis—Results From the Nurses' Health Study. <i>Gastroenterology</i> , 2018, 155, 1764-1775.e2.	0.6	24
332	Time course of lymphocyte repopulation after dimethyl fumarate-induced grade 3 lymphopenia: contribution of patient age. <i>Therapeutic Advances in Neurological Disorders</i> , 2019, 12, 175628641984345.	1.5	24
333	Abdominal and gluteofemoral size and risk of liver cancer: The liver cancer pooling project. <i>International Journal of Cancer</i> , 2020, 147, 675-685.	2.3	24
334	Timing of Aspirin Use in Colorectal Cancer Chemoprevention: A Prospective Cohort Study. <i>Journal of the National Cancer Institute</i> , 2021, 113, 841-851.	3.0	24
335	Association of Diet and Lifestyle With the Risk of Gastroesophageal Reflux Disease Symptoms in US Women. <i>JAMA Internal Medicine</i> , 2021, 181, 552.	2.6	24
336	Vaccine Hesitancy in Patients With Multiple Sclerosis. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2021, 8, .	3.1	24
337	Association of Screening Lower Endoscopy With Colorectal Cancer Incidence and Mortality in Adults Older Than 75 Years. <i>JAMA Oncology</i> , 2021, 7, 985.	3.4	24
338	Predicted 25(OH)D Score and Colorectal Cancer Risk According to Vitamin D Receptor Expression. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1628-1637.	1.1	23
339	Measures of Adiposity Are Associated With Increased Risk of Peptic Ulcer. <i>Clinical Gastroenterology and Hepatology</i> , 2014, 12, 1688-1694.	2.4	23
340	Aspirin and Cancer Prevention in the Elderly: Where Do We Go From Here?. <i>Gastroenterology</i> , 2019, 156, 534-538.	0.6	23
341	Associations Between Prediagnostic Concentrations of Circulating Sex Steroid Hormones and Liver Cancer Among Postmenopausal Women. <i>Hepatology</i> , 2020, 72, 535-547.	3.6	23
342	Effect of Low-dose and Standard-dose Aspirin on PGE2 Biosynthesis Among Individuals with Colorectal Adenomas: A Randomized Clinical Trial. <i>Cancer Prevention Research</i> , 2020, 13, 877-888.	0.7	23

#	ARTICLE	IF	CITATIONS
343	Building an international consortium for tracking coronavirus health status. <i>Nature Medicine</i> , 2020, 26, 1161-1165.	15.2	23
344	Spatial Organization and Prognostic Significance of NK and NKT-like Cells via Multimarker Analysis of the Colorectal Cancer Microenvironment. <i>Cancer Immunology Research</i> , 2022, 10, 215-227.	1.6	23
345	Phenotypic and tumor molecular characterization of colorectal cancer in relation to a susceptibility SMAD7 variant associated with survival. <i>Carcinogenesis</i> , 2013, 34, 292-298.	1.3	22
346	Null Association between Vitamin D and PSA Levels among Black Men in a Vitamin D Supplementation Trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1944-1947.	1.1	22
347	Symptoms and syndromes associated with SARS-CoV-2 infection and severity in pregnant women from two community cohorts. <i>Scientific Reports</i> , 2021, 11, 6928.	1.6	22
348	Associations between predicted vitamin D status, vitamin D intake, and risk of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) infection and coronavirus disease 2019 (COVID-19) severity. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 1123-1133.	2.2	22
349	Aspirin Use, Body Mass Index, Physical Activity, Plasma C-Peptide, and Colon Cancer Risk in US Health Professionals. <i>American Journal of Epidemiology</i> , 2011, 174, 459-467.	1.6	21
350	Vitamin D status after colorectal cancer diagnosis and patient survival according to immune response to tumour. <i>European Journal of Cancer</i> , 2018, 103, 98-107.	1.3	21
351	Vedolizumab Is Associated With a Lower Risk of Serious Infections Than Anti-Tumor Necrosis Factor Agents in Older Adults. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 1299-1305.e5.	2.4	21
352	Cholelithiasis and the Risk of Nephrolithiasis. <i>Journal of Urology</i> , 2011, 186, 1882-1887.	0.2	20
353	Continuity of transcriptomes among colorectal cancer subtypes based on meta-analysis. <i>Genome Biology</i> , 2018, 19, 142.	3.8	20
354	Real-World Characterization of Dimethyl Fumarate-Related Gastrointestinal Events in Multiple Sclerosis: Management Strategies to Improve Persistence on Treatment and Patient Outcomes. <i>Neurology and Therapy</i> , 2019, 8, 109-119.	1.4	20
355	Antineuroinflammatory drugs in HIV-associated neurocognitive disorders as potential therapy. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2019, 6, e551.	3.1	20
356	Calcium Intake and Survival after Colorectal Cancer Diagnosis. <i>Clinical Cancer Research</i> , 2019, 25, 1980-1988.	3.2	20
357	Exogenous hormone use, reproductive factors and risk of intrahepatic cholangiocarcinoma among women: results from cohort studies in the Liver Cancer Pooling Project and the AUK Biobank. <i>British Journal of Cancer</i> , 2020, 123, 316-324.	2.9	20
358	Long-Term Colorectal Cancer Incidence and Mortality After Colonoscopy Screening According to Individuals' Risk Profiles. <i>Journal of the National Cancer Institute</i> , 2021, 113, 1177-1185.	3.0	20
359	Viral Load Kinetics of Severe Acute Respiratory Syndrome Coronavirus 2 in Hospitalized Individuals With Coronavirus Disease 2019. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab153.	0.4	20
360	Plant-Based Diet Index and Metabolic Risk in Men: Exploring the Role of the Gut Microbiome. <i>Journal of Nutrition</i> , 2021, 151, 2780-2789.	1.3	20

#	ARTICLE	IF	CITATIONS
361	Red meat consumption, obesity, and the risk of nonalcoholic fatty liver disease among women: Evidence from mediation analysis. <i>Clinical Nutrition</i> , 2022, 41, 356-364.	2.3	20
362	Obesity and Weight Gain Since Early Adulthood Are Associated With a Lower Risk of Microscopic Colitis. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 2523-2532.e1.	2.4	19
363	Age-dependent variation of female preponderance across different phenotypes of multiple sclerosis: A retrospective cross-sectional study. <i>CNS Neuroscience and Therapeutics</i> , 2019, 25, 527-531.	1.9	19
364	Association Between Inflammatory Diets, Circulating Markers of Inflammation, and Risk of Diverticulitis. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 2279-2286.e3.	2.4	19
365	Effect of Supplementation With Marine ω -3 Fatty Acid on Risk of Colorectal Adenomas and Serrated Polyps in the US General Population. <i>JAMA Oncology</i> , 2020, 6, 108.	3.4	19
366	American Frontline Healthcare Personnel's Access to and Use of Personal Protective Equipment Early in the COVID-19 Pandemic. <i>Journal of Occupational and Environmental Medicine</i> , 2021, 63, 913-920.	0.9	19
367	Aspirin and colorectal cancer prevention in Lynch syndrome. <i>Lancet</i> , 2011, 378, 2051-2052.	6.3	18
368	Prospective cohort studies of bowel movement frequency and laxative use and colorectal cancer incidence in US women and men. <i>Cancer Causes and Control</i> , 2013, 24, 1015-1024.	0.8	18
369	CYP24A1 variant modifies the association between use of oestrogen plus progestogen therapy and colorectal cancer risk. <i>British Journal of Cancer</i> , 2016, 114, 221-229.	2.9	18
370	Tumor SQSTM1 (p62) expression and T cells in colorectal cancer. <i>Oncolmmunology</i> , 2017, 6, e1284720.	2.1	18
371	Horibe GI bleeding prediction score: a simple score for triage decision-making in patients with suspected upper GI bleeding. <i>Gastrointestinal Endoscopy</i> , 2020, 92, 578-588.e4.	0.5	18
372	Healthy lifestyle, endoscopic screening, and colorectal cancer incidence and mortality in the United States: A nationwide cohort study. <i>PLoS Medicine</i> , 2021, 18, e1003522.	3.9	18
373	Immune cell profiles in the tumor microenvironment of early-onset, intermediate-onset, and later-onset colorectal cancer. <i>Cancer Immunology, Immunotherapy</i> , 2022, 71, 933-942.	2.0	18
374	Accessible data curation and analytics for international-scale citizen science datasets. <i>Scientific Data</i> , 2021, 8, 297.	2.4	18
375	Diet and lifestyle behaviour disruption related to the pandemic was varied and bidirectional among US and UK adults participating in the ZOE COVID Study. <i>Nature Food</i> , 2021, 2, 957-969.	6.2	18
376	The Influence of <i>UGT1A6</i> Variants and Aspirin Use in a Randomized Trial of Celecoxib for Prevention of Colorectal Adenoma. <i>Cancer Prevention Research</i> , 2012, 5, 61-72.	0.7	17
377	Postdiagnostic intake of one-carbon nutrients and alcohol in relation to colorectal cancer survival. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1134-1141.	2.2	17
378	Frequency and clinical characteristics of Multiple Sclerosis rebounds after withdrawal of Fingolimod. <i>CNS Neuroscience and Therapeutics</i> , 2018, 24, 984-986.	1.9	17

#	ARTICLE	IF	CITATIONS
379	Pre-diagnostic leukocyte mitochondrial DNA copy number and colorectal cancer risk. <i>Carcinogenesis</i> , 2019, 40, 1462-1468.	1.3	17
380	Prognostic association of PTGS2 (COX-2) over-expression according to BRAF mutation status in colorectal cancer: Results from two prospective cohorts and CALGB 89803 (Alliance) trial. <i>European Journal of Cancer</i> , 2019, 111, 82-93.	1.3	17
381	Extracting the benefits of berberine for colorectal cancer. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 231-233.	3.7	17
382	Lymphocyte reconstitution after DMF discontinuation in clinical trial and real-world patients with MS. <i>Neurology: Clinical Practice</i> , 2020, 10, 510-519.	0.8	17
383	App-based COVID-19 syndromic surveillance and prediction of hospital admissions in COVID Symptom Study Sweden. <i>Nature Communications</i> , 2022, 13, 2110.	5.8	17
384	Plasma 25-Hydroxyvitamin D and Risk of Colorectal Cancer after Adjusting for Inflammatory Markers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 2175-2180.	1.1	16
385	Genetic variants of adiponectin and risk of colorectal cancer. <i>International Journal of Cancer</i> , 2015, 137, 154-164.	2.3	16
386	Factors associated with time from first-symptoms to diagnosis and treatment initiation of Multiple Sclerosis in Switzerland. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2018, 4, 205521731881456.	0.5	16
387	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.	2.9	16
388	Intrathecal Immunoglobulin M Synthesis is an Independent Biomarker for Higher Disease Activity and Severity in Multiple Sclerosis. <i>Annals of Neurology</i> , 2021, 90, 477-489.	2.8	16
389	Association Between Statin Use and Inflammatory Bowel Diseases: Results from a Swedish, Nationwide, Population-based Case-control Study. <i>Journal of Crohn's and Colitis</i> , 2021, 15, 757-765.	0.6	16
390	Immune-mediated diseases and risk of Crohn's disease or ulcerative colitis: a prospective cohort study. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 53, 598-607.	1.9	16
391	Association of Proton Pump Inhibitor Use With All-Cause and Cause-Specific Mortality. <i>Gastroenterology</i> , 2022, 163, 852-861.e2.	0.6	16
392	Molecular Prognostic and Predictive Markers in Colorectal Cancer: Current Status. <i>Current Colorectal Cancer Reports</i> , 2011, 7, 136-144.	1.0	15
393	How do patients enter the healthcare system after the first onset of multiple sclerosis symptoms? The influence of setting and physician specialty on speed of diagnosis. <i>Multiple Sclerosis Journal</i> , 2020, 26, 489-500.	1.4	15
394	Cardiovascular disease related circulating biomarkers and cancer incidence and mortality: is there an association?. <i>Cardiovascular Research</i> , 2022, 118, 2317-2328.	1.8	15
395	Validity of continuous glucose monitoring for categorizing glycemic responses to diet: implications for use in personalized nutrition. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 1569-1576.	2.2	15
396	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

#	ARTICLE	IF	CITATIONS
397	Trajectories of humoral and cellular immunity and responses to a third dose of mRNA vaccines against SARS-CoV-2 in patients with a history of anti-CD20 therapy. <i>RMD Open</i> , 2022, 8, e002166.	1.8	15
398	Identifying colorectal cancer caused by biallelic MUTYH pathogenic variants using tumor mutational signatures. <i>Nature Communications</i> , 2022, 13, .	5.8	15
399	Aspirin, <i>PIK3CA</i> Mutation, and Colorectal-Cancer Survival. <i>New England Journal of Medicine</i> , 2013, 368, 289-290.	13.9	14
400	Patterns of care for Multiple Sclerosis in a setting of universal care access: A cross-sectional study. <i>Multiple Sclerosis and Related Disorders</i> , 2019, 28, 17-25.	0.9	14
401	Genomic Risk Score for Melanoma in a Prospective Study of Older Individuals. <i>Journal of the National Cancer Institute</i> , 2021, 113, 1379-1385.	3.0	14
402	An Emerging Role for Anti-inflammatory Agents for Chemoprevention. <i>Recent Results in Cancer Research</i> , 2013, 191, 1-5.	1.8	14
403	Analysis of Plasminogen Genetic Variants in Multiple Sclerosis Patients. <i>G3: Genes, Genomes, Genetics</i> , 2016, 6, 2073-2079.	0.8	13
404	Comparative effectiveness of delayed-release dimethyl fumarate versus glatiramer acetate in multiple sclerosis patients: results of a matching-adjusted indirect comparison. <i>Journal of Comparative Effectiveness Research</i> , 2017, 6, 313-323.	0.6	13
405	A Fully Automated Pipeline for Normative Atrophy in Patients with Neurodegenerative Disease. <i>Frontiers in Neurology</i> , 2017, 8, 727.	1.1	13
406	Long-Term Statin Use, Total Cholesterol Level, and Risk of Colorectal Cancer: A Prospective Cohort Study. <i>American Journal of Gastroenterology</i> , 2022, 117, 158-166.	0.2	13
407	Autoimmunity and long-term safety and efficacy of alemtuzumab for multiple sclerosis: Benefit/risk following review of trial and post-marketing data. <i>Multiple Sclerosis Journal</i> , 2022, 28, 842-846.	1.4	13
408	Joint Effects of Colorectal Cancer Susceptibility Loci, Circulating 25-Hydroxyvitamin D and Risk of Colorectal Cancer. <i>PLoS ONE</i> , 2014, 9, e92212.	1.1	12
409	T1-weighted Grey Matter Signal Intensity Alterations After Multiple Administrations of Gadobutrol in Patients with Multiple Sclerosis, Referenced to White Matter. <i>Scientific Reports</i> , 2018, 8, 16844.	1.6	12
410	Transcriptome-wide <i>In Vitro</i> Effects of Aspirin on Patient-derived Normal Colon Organoids. <i>Cancer Prevention Research</i> , 2021, 14, 1089-1100.	0.7	12
411	Antineonatal Fc Receptor Antibody Treatment Ameliorates MOG-IgG-Associated Experimental Autoimmune Encephalomyelitis. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2022, 9, .	3.1	12
412	Association of midlife antibiotic use with subsequent cognitive function in women. <i>PLoS ONE</i> , 2022, 17, e0264649.	1.1	12
413	Calcium Intake and Risk of Colorectal Cancer According to Tumor-infiltrating T Cells. <i>Cancer Prevention Research</i> , 2019, 12, 283-294.	0.7	11
414	Antibiotic Use Associated With Risk of Colorectal Polyps in a Nationwide Study. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 1426-1435.e6.	2.4	11

#	ARTICLE	IF	CITATIONS
415	Review of Gastroesophageal Reflux Disease. JAMA - Journal of the American Medical Association, 2021, 325, 1472.	3.8	11
416	Dairy intake during adolescence and risk of colorectal adenoma later in life. British Journal of Cancer, 2021, 124, 1160-1168.	2.9	11
417	Host Genetics Predict Clinical Deterioration in HCV-Related Cirrhosis. PLoS ONE, 2014, 9, e114747.	1.1	11
418	Knowledge barriers in a national symptomatic-COVID-19 testing programme. PLOS Global Public Health, 2022, 2, e0000028.	0.5	11
419	Aspirin and Familial Adenomatous Polyposis: Coming Full Circle. Cancer Prevention Research, 2011, 4, 623-627.	0.7	10
420	Blood Donation and Colorectal Cancer Incidence and Mortality in Men. PLoS ONE, 2012, 7, e39319.	1.1	10
421	Risk of Hypercalcemia in Blacks Taking Hydrochlorothiazide and Vitamin D. American Journal of Medicine, 2014, 127, 772-778.	0.6	10
422	Navigating choice in multiple sclerosis management. Neurological Research and Practice, 2019, 1, 5.	1.0	10
423	Visual Outcomes of Plasma Exchange Treatment of Steroid-Refractory Optic Neuritis: A Retrospective Monocentric Analysis. Transfusion Medicine and Hemotherapy, 2019, 46, 417-422.	0.7	10
424	Different Fumaric Acid Esters Elicit Distinct Pharmacologic Responses. Neurology: Neuroimmunology and NeuroInflammation, 2021, 8, .	3.1	10
425	Can aspirin prevent colorectal cancer?. Lancet, The, 2007, 369, 1577-1578.	6.3	9
426	Is Diabetes a Risk Factor for Colorectal Cancer?. Digestive Diseases and Sciences, 2012, 57, 1427-1429.	1.1	9
427	No Evidence of Gene-Calcium Interactions from Genome-Wide Analysis of Colorectal Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 2971-2976.	1.1	9
428	Model for end-stage liver disease Na Score predicts incident major cardiovascular events in patients with nonalcoholic fatty liver disease. Hepatology Communications, 2017, 1, 429-438.	2.0	9
429	c-Jun N-Terminal Kinase as a Therapeutic Target in Experimental Autoimmune Encephalomyelitis. Cells, 2020, 9, 2154.	1.8	9
430	Lifestyle and Environmental Approaches for the Primary Prevention of Hepatocellular Carcinoma. Clinics in Liver Disease, 2020, 24, 549-576.	1.0	9
431	Association between proton pump inhibitors use and risk of hip fracture: A general population-based cohort study. Bone, 2020, 139, 115502.	1.4	9
432	Unrestrained eating behavior and risk of digestive system cancers: a prospective cohort study. American Journal of Clinical Nutrition, 2021, 114, 1612-1624.	2.2	9

#	ARTICLE	IF	CITATIONS
433	Long-term Intake of Gluten and Cognitive Function Among US Women. <i>JAMA Network Open</i> , 2021, 4, e2113020.	2.8	9
434	The Effect of Depression on Health-Related Quality of Life Is Mediated by Fatigue in Persons with Multiple Sclerosis. <i>Brain Sciences</i> , 2021, 11, 751.	1.1	9
435	Plasma concentrations of perfluoroalkyl substances and risk of inflammatory bowel diseases in women: A nested case control analysis in the Nurses' Health Study cohorts. <i>Environmental Research</i> , 2022, 207, 112222.	3.7	9
436	Desmoplastic Reaction, Immune Cell Response, and Prognosis in Colorectal Cancer. <i>Frontiers in Immunology</i> , 2022, 13, 840198.	2.2	9
437	Alcohol consumption and risk of inflammatory bowel disease among three prospective US cohorts. <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 55, 225-233.	1.9	9
438	Treatment-associated acute myeloid leukemia in a patient with Crohn's disease on 6-mercaptopurine. <i>Inflammatory Bowel Diseases</i> , 2010, 16, 1454-1456.	0.9	8
439	Aspirin and Chemoprevention of Cancer: Reaching Beyond the Colon. <i>Gastroenterology</i> , 2012, 143, 1110-1112.	0.6	8
440	Screening and Surveillance for Barrett Esophagus. <i>JAMA Internal Medicine</i> , 2015, 175, 159.	2.6	8
441	Postmenopausal Hormone Therapy and Colorectal Cancer Risk by Molecularly Defined Subtypes and Tumor Location. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa042.	1.4	8
442	Smoking Status at Diagnosis and Colorectal Cancer Prognosis According to Tumor Lymphocytic Reaction. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa040.	1.4	8
443	Association between Smoking and Molecular Subtypes of Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , 2021, 5, pkab056.	1.4	8
444	Changes in Lifestyle Factors After Endoscopic Screening: A Prospective Study in the United States. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, e1240-e1249.	2.4	8
445	Dietary lignans, plasma enterolactone levels, and metabolic risk in men: exploring the role of the gut microbiome. <i>BMC Microbiology</i> , 2022, 22, 82.	1.3	8
446	Turning up the heat on colorectal cancer. <i>Nature Medicine</i> , 2011, 17, 1186-1188.	15.2	7
447	Effects of Vitamin D Supplementation on C-peptide and 25-hydroxyvitamin D Concentrations at 3 and 6 Months. <i>Scientific Reports</i> , 2015, 5, 10411.	1.6	7
448	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.	2.4	7
449	Functional relevance of the multi-drug transporter abcg2 on teriflunomide therapy in an animal model of multiple sclerosis. <i>Journal of Neuroinflammation</i> , 2020, 17, 9.	3.1	7
450	Genetic Variant Associated With Survival of Patients With Stage II-III Colon Cancer. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 2717-2723.e3.	2.4	7

#	ARTICLE	IF	CITATIONS
451	Antibiotic use and colorectal cancer: a causal association?. <i>Gut</i> , 2020, 69, 1913-1914.	6.1	7
452	Weight gain during early adulthood, trajectory of body shape and the risk of nonalcoholic fatty liver disease: A prospective cohort study among women. <i>Metabolism: Clinical and Experimental</i> , 2020, 113, 154398.	1.5	7
453	Functional informed genome-wide interaction analysis of body mass index, diabetes and colorectal cancer risk. <i>Cancer Medicine</i> , 2020, 9, 3563-3573.	1.3	7
454	Frequency of Bowel Movements and Risk of Diverticulitis. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 325-333.e5.	2.4	7
455	History of Diverticulitis and Risk of Incident Cardiovascular Disease in Men: A Cohort Study. <i>Digestive Diseases and Sciences</i> , 2021, , 1.	1.1	7
456	Overview of the Microbiome Among Nurses study (Micro-N) as an example of prospective characterization of the microbiome within cohort studies. <i>Nature Protocols</i> , 2021, 16, 2724-2731.	5.5	7
457	Postdiagnostic dairy products intake and colorectal cancer survival in US males and females. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 1636-1646.	2.2	7
458	Adiposity, Adulthood Weight Change, and Risk of Incident Hepatocellular Carcinoma. <i>Cancer Prevention Research</i> , 2021, 14, 945-954.	0.7	7
459	Immunotherapies and COVID-19 mortality: a multidisciplinary open data analysis based on FDA's Adverse Event Reporting System. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, annrhumdis-2021-220679.	0.5	7
460	Teriflunomide in relapsing-remitting multiple sclerosis: outcomes by age and pre-treatment status. <i>Therapeutic Advances in Neurological Disorders</i> , 2021, 14, 175628642110055.	1.5	7
461	Regulatory T Cells Expanded from HIV-1-Infected Individuals Maintain Phenotype, TCR Repertoire and Suppressive Capacity. <i>PLoS ONE</i> , 2014, 9, e86920.	1.1	7
462	Gluten Intake and Risk of Digestive System Cancers in 3 Large Prospective Cohort Studies. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 1986-1996.e11.	2.4	7
463	A Polygenic Risk Score Predicts Incident Prostate Cancer Risk in Older Men but Does Not Select for Clinically Significant Disease. <i>Cancers</i> , 2021, 13, 5815.	1.7	7
464	Association Between Aspirin Use and Gastric Adenocarcinoma: A Prospective Cohort Study. <i>Cancer Prevention Research</i> , 2022, 15, 265-272.	0.7	7
465	Quantitative correlation of cytokeratin 19 mRNA level in peripheral blood with disease stage and metastasis in breast cancer patients: potential prognostic implications. <i>International Journal of Oncology</i> , 2001, 18, 633-8.	1.4	6
466	Deactivation of ATP-Binding Cassette Transporters ABCB1 and ABCC1 Does Not Influence Post-ischemic Neurological Deficits, Secondary Neurodegeneration and Neurogenesis, but Induces Subtle Microglial Morphological Changes. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 412.	1.8	6
467	Evaluation of diagnostic criteria and red flags of myelin oligodendrocyte glycoprotein encephalomyelitis in a clinical routine cohort. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 426-438.	1.9	6
468	Negative SARS-CoV2-antibodies after positive COVID-19-PCR nasopharyngeal swab in patients treated with anti-CD20 therapies. <i>Therapeutic Advances in Neurological Disorders</i> , 2021, 14, 175628642110166.	1.5	6

#	ARTICLE	IF	CITATIONS
469	Dietary Gluten Intake Is Not Associated With Risk of Inflammatory Bowel Disease in US Adults Without Celiac Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 303-313.e6.	2.4	6
470	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.	1.1	6
471	Genomic Risk Prediction for Breast Cancer in Older Women. <i>Cancers</i> , 2021, 13, 3533.	1.7	6
472	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
473	Fatigue in Post-COVID-19 Syndrome: Clinical Phenomenology, Comorbidities and Association With Initial Course of COVID-19. <i>Journal of Central Nervous System Disease</i> , 2022, 14, 117957352211027.	0.7	6
474	COX-2 expression in adenoma: an imperfect marker for chemoprevention. <i>Gut</i> , 2010, 59, 568-569.	6.1	5
475	No association between germline variation in catechol-O-methyltransferase and colorectal cancer survival in postmenopausal women. <i>Menopause</i> , 2014, 21, 415-420.	0.8	5
476	“Punched nerve syndrome” as contributing factor for “Saturday night palsy”. <i>Journal of the Neurological Sciences</i> , 2016, 368, 173-174.	0.3	5
477	Family History of Cancer and Risk of Biliary Tract Cancers: Results from the Biliary Tract Cancers Pooling Project. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 348-351.	1.1	5
478	Rebound After Fingolimod and a Single Daclizumab Injection in a Patient Retrospectively Diagnosed With NMO Spectrum Disorder” MRI Apparent Diffusion Coefficient Maps in Differential Diagnosis of Demyelinating CNS Disorders. <i>Frontiers in Neurology</i> , 2018, 9, 782.	1.1	5
479	Fish and marine fatty acids intakes, the <i>FADS</i> genotypes and long-term weight gain: a prospective cohort study. <i>BMJ Open</i> , 2019, 9, e022877.	0.8	5
480	Association between pre-diagnostic leukocyte mitochondrial DNA copy number and survival among colorectal cancer patients. <i>Cancer Epidemiology</i> , 2020, 68, 101778.	0.8	5
481	Response to Li and Hopper. <i>American Journal of Human Genetics</i> , 2021, 108, 527-529.	2.6	5
482	Major depressive disorder subtypes and depression symptoms in multiple sclerosis: What is different compared to the general population?. <i>Journal of Psychosomatic Research</i> , 2021, 144, 110402.	1.2	5
483	Obesity, Adiposity, and Risk of Symptomatic Gallstone Disease According to Genetic Susceptibility. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, e1083-e1120.	2.4	5
484	Unrestrained eating behavior and risk of mortality: A prospective cohort study. <i>Clinical Nutrition</i> , 2021, 40, 5419-5429.	2.3	5
485	Aspirin and the Risk of Colorectal Cancer According to Genetic Susceptibility among Older Individuals. <i>Cancer Prevention Research</i> , 2022, 15, 447-454.	0.7	5
486	Reported behavior of eating anything at anytime and risk of colorectal cancer in women. <i>International Journal of Cancer</i> , 2012, 130, 1395-1400.	2.3	4

#	ARTICLE	IF	CITATIONS
487	Aspirin in the 21st century—common mechanisms of disease and their modulation by aspirin: a report from the 2015 scientific conference of the international aspirin foundation, 28 August, London, UK. <i>Ecancermedalscience</i> , 2015, 9, 581.	0.6	4
488	Pilot Clinical Trial of Indocyanine Green Fluorescence-Augmented Colonoscopy in High Risk Patients. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-7.	0.7	4
489	Aspirin: 120 years of innovation. A report from the 2017 Scientific Conference of the International Aspirin Foundation, 14 September 2017, CharitÄ©, Berlin. <i>Ecancermedalscience</i> , 2018, 12, 813.	0.6	4
490	Urinary PGE-M Levels and Risk of Ovarian Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1845-1852.	1.1	4
491	Mediation of associations between adiposity and colorectal cancer risk by inflammatory and metabolic biomarkers. <i>International Journal of Cancer</i> , 2019, 144, 2945-2953.	2.3	4
492	Effect of Postprandial Glucose Dips on Hunger and Energy Intake in 1102 Subjects in US and UK: The PREDICT 1 Study. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa063_009.	0.1	4
493	Aspirin for Lynch syndrome: a legacy of prevention. <i>Lancet, The</i> , 2020, 395, 1817-1818.	6.3	4
494	Dimethyl fumarate vs fingolimod following different pretreatments. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, .	3.1	4
495	Microbiome Biomarkers: One Step Closer in NAFLD Cirrhosis. <i>Hepatology</i> , 2021, 73, 2063-2066.	3.6	4
496	Meeting Report: Translational Advances in Cancer Prevention Agent Development Meeting. <i>Journal of Cancer Prevention</i> , 2021, 26, 71-82.	0.8	4
497	Racial Differences in Epigenetic Aging of the Colon: Implications for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2020, , .	3.0	4
498	Risk Factors for Incident Inflammatory Bowel Disease According to Disease Phenotype. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 2347-2357.e14.	2.4	4
499	Reduction of parathyroid hormone with vitamin D supplementation in blacks: a randomized controlled trial. <i>BMC Nutrition</i> , 2015, 1, .	0.6	3
500	How to Position for the Gastroenterology Fellowship of Your Choice: The Program Director Perspective. <i>Gastroenterology</i> , 2015, 148, 1265-1267.	0.6	3
501	1,25-OH 2 vitamin D 3 and AKT-inhibition increase glucocorticoid induced apoptosis in a model of T-cell acute lymphoblastic leukemia (ALL). <i>Leukemia Research Reports</i> , 2018, 9, 38-41.	0.2	3
502	Does Subclinical Inflammation Play a Role in the Pathogenesis of Diverticulosis?. <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 817-818.	2.4	3
503	Are Phosphodiesterase-5 Inhibitors a New Frontier for Prevention of Colorectal Cancer?. <i>Gastroenterology</i> , 2019, 157, 602-604.	0.6	3
504	Prediction of conversion to multiple sclerosis using the 2017 McDonald and 2016 MAGNIMS criteria in patients with clinically isolated syndrome: a retrospective single-centre study. <i>Therapeutic Advances in Neurological Disorders</i> , 2019, 12, 175628641983565.	1.5	3

#	ARTICLE	IF	CITATIONS
505	Microbiome Signatures of Nutrients, Foods and Dietary Patterns: Potential for Personalized Nutrition from The PREDICT 1 Study. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa062_044.	0.1	3
506	Living with secondary progressive multiple sclerosis in Europe: perspectives of multiple stakeholders. <i>Neurodegenerative Disease Management</i> , 2021, 11, 9-19.	1.2	3
507	Physiotherapy use and access-barriers in persons with multiple sclerosis: A cross-sectional analysis. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 48, 102710.	0.9	3
508	Pathological cerebrospinal fluid protein concentration and albumin quotient at relapse predicts short-term disability progression in multiple sclerosis: a retrospective single center observational study. <i>Therapeutic Advances in Neurological Disorders</i> , 2020, 13, 175628642097590.	1.5	3
509	Evidence-based management of multiple sclerosis spasticity with nabiximols oromucosal spray in clinical practice: a 10-year recap. <i>Neurodegenerative Disease Management</i> , 2022, , .	1.2	3
510	Effect of Aspirin on Melanoma Incidence in Older Persons: Extended Follow-up of a Large Randomized Double-blind Placebo-controlled Trial. <i>Cancer Prevention Research</i> , 2022, 15, 365-375.	0.7	3
511	Multiple sclerosis: Immunopathological heterogeneity and its implications. <i>European Journal of Immunology</i> , 2022, 52, 869-881.	1.6	3
512	Adherence to a healthy lifestyle in relation to colorectal cancer incidence and all-cause mortality after endoscopic polypectomy: A prospective study in three U.S. cohorts. <i>International Journal of Cancer</i> , 2022, 151, 1523-1534.	2.3	3
513	Ustekinumab for Moderate-to-Severe Crohn's Disease. <i>Gastroenterology</i> , 2013, 144, 846-848.	0.6	2
514	Towards a cancer-chemopreventive diet. <i>Nature Biomedical Engineering</i> , 2018, 2, 6-7.	11.6	2
515	Do Aspirin and Clopidogrel Follow the Same Road Toward Prevention of Colorectal Cancer?. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 1945-1947.	2.4	2
516	Personal metabolic responses to food predicted using multi-omics machine learning in 1,100 twins and singletons: The PREDICT I Study.. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	2
517	An algorithm using clinical data to predict the optimal individual glucocorticoid dosage to treat multiple sclerosis relapses. <i>Therapeutic Advances in Neurological Disorders</i> , 2021, 14, 175628642110200.	1.5	2
518	Confirmed 6-Month Disability Improvement and Worsening Correlate with Long-term Disability Outcomes in Alemtuzumab-Treated Patients with Multiple Sclerosis: Post Hoc Analysis of the CARE-MS Studies. <i>Neurology and Therapy</i> , 2021, 10, 803-818.	1.4	2
519	Abstract 820: NSAIDs and colorectal cancer risk: Results from genome-wide interaction scans. <i>Cancer Research</i> , 2021, 81, 820-820.	0.4	2
520	Potential disease trigger as a therapeutic option: infliximab for paradoxical reaction in tuberculosis of the central nervous system. <i>BMJ Case Reports</i> , 2021, 14, e235511.	0.2	2
521	Predicting conversion to multiple sclerosis in patients with radiologically isolated syndrome: a retrospective study. <i>Therapeutic Advances in Neurological Disorders</i> , 2021, 14, 175628642110306.	1.5	2
522	Comprehensive molecular characterization of colorectal cancer reveals genomic predictors of immune cell infiltrates.. <i>Journal of Clinical Oncology</i> , 2015, 33, 3505-3505.	0.8	2

#	ARTICLE	IF	CITATIONS
523	Genetic variants associated with circulating C-reactive protein levels and colorectal cancer survival: Sex-specific and lifestyle factors specific associations. <i>International Journal of Cancer</i> , 2022, 150, 1447-1454.	2.3	2
524	Proinflammatory Diet Is Associated With Increased Risk of Fecal Incontinence Among Older Women: Prospective Results From the Nurses' Health Study. <i>Clinical Gastroenterology and Hepatology</i> , 2023, 21, 1657-1659.e3.	2.4	2
525	Do cyclo-oxygenase 2 inhibitors increase the risk of cardiovascular events?. <i>Nature Clinical Practice Oncology</i> , 2005, 2, 434-435.	4.3	1
526	Missed polyps, missed opportunities. <i>Gastrointestinal Endoscopy</i> , 2011, 74, 262-265.	0.5	1
527	Bisphosphonate Use and Risk of Colorectal Cancer. <i>Clinical Gastroenterology and Hepatology</i> , 2013, 11, 1208-1209.	2.4	1
528	Author response: oral contraceptives and Crohn's disease. <i>Gut</i> , 2015, 64, 854.2-854.	6.1	1
529	Signature Celebration of Gastroenterology , Colorectal Cancer. <i>Gastroenterology</i> , 2018, 154, 767-770.	0.6	1
530	Fiber Intake and Colorectal Cancer—Reply. <i>JAMA Oncology</i> , 2018, 4, 1135.	3.4	1
531	Aspirin Use and the Risk of Cancer—In Reply. <i>JAMA Oncology</i> , 2019, 5, 913.	3.4	1
532	Langerhans cell histiocytosis with initial central nervous system presentation as a mimic of neurosarcoidosis. <i>Clinical and Translational Neuroscience</i> , 2019, 3, 2514183X1987506.	0.4	1
533	Healthy Lifestyle for Prevention of Premature Death Among Users and Nonusers of Common Preventive Medications: A Prospective Study in Two US Cohorts. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa040_085.	0.1	1
534	Impact of Postprandial Lipemia and Glycemia on Inflammatory Factors in over 1000 Individuals in the US and UK: Insights from the PREDICT 1 and InterCardio Studies. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa068_003.	0.1	1
535	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.	1.1	1
536	The Gut Microbiome Modifies the Protective Effects of a Mediterranean Diet Against Cardiometabolic Disease Risk. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa062_054.	0.1	1
537	Postprandial lipemia and CVD; does the magnitude, peak concentration or duration impact intermediary cardiometabolic risk factors differentially? PREDICT I Study.. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	0.4	1
538	Influence of Gut Microbial Communities on Fasting and Postprandial Lipids and Circulating Metabolites: The PREDICT 1 Study. <i>Current Developments in Nutrition</i> , 2020, 4, nzaa062_004.	0.1	1
539	The Rare IL22RA2 Signal Peptide Coding Variant rs28385692 Decreases Secretion of IL-22BP Isoform-1, -2 and -3 and Is Associated with Risk for Multiple Sclerosis. <i>Cells</i> , 2020, 9, 175.	1.8	1
540	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.	1.1	1

#	ARTICLE	IF	CITATIONS
541	Recent, Mid, and Late Adulthood Antibiotic Use Are Associated With Subsequent Risk of Diverticulitis. <i>Gastroenterology</i> , 2021, 160, 2172-2174.e3.	0.6	1
542	SARS-CoV-2 vaccine-related neurological complications need large collaborative studies, not single case reports or small descriptive series. <i>European Journal of Neurology</i> , 2021, 28, 3223-3223.	1.7	1
543	Plant-Based Diet Quality and Risk of Crohn's Disease and Ulcerative Colitis in US Women. <i>Current Developments in Nutrition</i> , 2021, 5, 462.	0.1	1
544	Management of Acute Demyelinating Attacks in the Pediatric Population: A Swiss Consensus Statement. <i>Clinical and Translational Neuroscience</i> , 2021, 5, 17.	0.4	1
545	Is COVID-19 severity associated with reduction in T lymphocytes in anti-CD20-treated people with Multiple Sclerosis or Neuromyelitis Optica Spectrum Disorder?. <i>CNS Neuroscience and Therapeutics</i> , 2022, 28, 971-973.	1.9	1
546	Menopause Is a Key Factor Influencing Postprandial Metabolism, Metabolic Health and Lifestyle: The ZOE PREDICT Study. <i>Current Developments in Nutrition</i> , 2022, 6, 1.	0.1	1
547	Histidine Intake, Human Gut Microbiome, Plasma Levels of Imidazole Propionate, and Coronary Heart Disease Risk in US Adults. <i>Current Developments in Nutrition</i> , 2022, 6, 1041.	0.1	1
548	Social Jetlag Is Associated With Poor Diet and Increased Inflammation in the ZOE PREDICT 1 Cohort. <i>Current Developments in Nutrition</i> , 2022, 6, 413.	0.1	1
549	Incident Cancer Risk and Signatures Among Older <i>MUTYH</i> Carriers: Analysis of Population-Based and Genomic Cohorts. <i>Cancer Prevention Research</i> , 2022, 15, 509-519.	0.7	1
550	Geographic variation and the incidence of inflammatory bowel disease among U.S. women. <i>Inflammatory Bowel Diseases</i> , 2011, 17, S15.	0.9	0
551	Reply. <i>Clinical Gastroenterology and Hepatology</i> , 2014, 12, 1579.	2.4	0
552	Reply. <i>Gastroenterology</i> , 2014, 146, 1134-1135.	0.6	0
553	Reply. <i>Gastroenterology</i> , 2014, 147, 246-247.	0.6	0
554	Reply. <i>Gastroenterology</i> , 2015, 149, 1642.	0.6	0
555	Response. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv150-djv150.	3.0	0
556	Single-Gene Genotyping and Personalized Preventive Care—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 298.	3.8	0
557	P-014 Circulating C-Reactive Protein and Interleukin-6 and Risk of Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2016, 22, S13-S14.	0.9	0
558	Aspirin and the Prevention of Colorectal Cancer. , 2016, , 219-240.		0

#	ARTICLE	IF	CITATIONS
559	Aspirin and Cancer Riskâ€”Reply. JAMA Oncology, 2016, 2, 1372.	3.4	0
560	Clinical commentary on â€”Recurrent natalizumab-related aseptic meningitis in a patient with multiple sclerosisâ€”™, by Foley et al.. Multiple Sclerosis Journal, 2017, 23, 1427-1429.	1.4	0
561	Reply. Gastroenterology, 2018, 155, 933.	0.6	0
562	Reduced Hepatocellular Carcinoma Risk vs Bleeding Risk Associated With Aspirinâ€”In Reply. JAMA Oncology, 2019, 5, 911.	3.4	0
563	EFFECT OF INITIATING ASPIRIN ON CANCER EVENTS IN THE HEALTHY ELDERLY. Innovation in Aging, 2019, 3, S633-S633.	0.0	0
564	Reply. Clinical Gastroenterology and Hepatology, 2021, 19, 208-209.	2.4	0
565	Persisting lymphopenia and dimethyl fumarate: A clinical commentary. Multiple Sclerosis Journal, 2021, 27, 1309-1310.	1.4	0
566	Reply. Clinical Gastroenterology and Hepatology, 2021, , .	2.4	0
567	Adherence to Healthy Diet and Risk and Severity of SARS-CoV-2 Infections: A Community Survey Study Within the COVID Symptom Study Application. Current Developments in Nutrition, 2021, 5, 237.	0.1	0
568	Precision Nutrition and Reliability of Continuous Glucose Monitors: Insights From the PREDICT Study. Current Developments in Nutrition, 2021, 5, 513.	0.1	0
569	Abstract 816: Genetic variants associated with C-reactive protein and colorectal cancer survival: Sex- and lifestyle factors- specific associations. , 2021, , .		0
570	Abstract LB090: Associations of somatically mutated genes and pathways with colorectal cancer specific survival in 4,500 colorectal cancer patients. , 2021, , .		0
571	Abstract 818: Association of polygenic risk score and menopausal hormone therapy for colorectal cancer risk. , 2021, , .		0
572	Genetic Obesity Variants and Risk of Conventional Adenomas and Serrated Polyps. Digestive Diseases and Sciences, 2021, , 1.	1.1	0
573	Is Colorectal Cancer Screening Absolutely Beneficial for Older Adults?. JAMA Oncology, 2021, 7, 1728-1729.	3.4	0
574	Metabolomics as a Tool for Biomarker Discovery in Gastric Cancer. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1601-1603.	1.1	0
575	Aspirin Use and Risk for Colorectal Adenoma. Annals of Internal Medicine, 2004, 141, 406.	2.0	0
576	DCC and RET pathway analysis to identify factors associated with advanced colorectal cancer.. Journal of Clinical Oncology, 2014, 32, 457-457.	0.8	0

#	ARTICLE	IF	CITATIONS
577	Prediagnostic plasma adiponectin and survival among patients with colorectal cancer.. Journal of Clinical Oncology, 2015, 33, 526-526.	0.8	0
578	Bifidobacterium Genus in Colorectal Carcinoma Tissue in relation to Tumor Characteristics and Patient Survival. FASEB Journal, 2018, 32, 407.3.	0.2	0
579	Management of Acute Demyelinating Attacks in the Pediatric Population: A Swiss Consensus Statement. Neuropediatrics, 2021, 52, .	0.3	0
580	From Diagnosis to Satisfaction in Multiple Sclerosis: A Swiss Patient Survey Highlighting the Importance of the First Diagnostic Consultation. Clinical and Translational Neuroscience, 2022, 6, 4.	0.4	0
581	COVID-19 in a Neuroimmunological Outpatient Cohort: The Bernese Experience. Clinical and Translational Neuroscience, 2022, 6, 6.	0.4	0
582	Association between hypertension and cutaneous melanoma, and the effect of aspirin: extended follow-up of a large randomised controlled trial. Cancer Epidemiology, 2022, 79, 102173.	0.8	0
583	Postprandial and Fasting Metabolic Signatures: Insights From the ZOE PREDICT 1 Study. Current Developments in Nutrition, 2022, 6, 448.	0.1	0
584	Abstract 684: Body mass index throughout adulthood and incidence of colorectal cancer subclassified by T cell, macrophage, and myeloid cell infiltrates in cancer tissue. Cancer Research, 2022, 82, 684-684.	0.4	0