

Andrew T Chan

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

564
papers

32,511
citations

88
h-index

164
g-index

617
ext. papers

42,881
ext. citations

9.1
avg, IF

7.39
L-index

#	Paper	IF	Citations
564	Associations Between Glycemic Traits and Colorectal Cancer: A Mendelian Randomization Analysis.. <i>Journal of the National Cancer Institute</i> , 2022 ,	9.7	3
563	From Diagnosis to Satisfaction in Multiple Sclerosis: A Swiss Patient Survey Highlighting the Importance of the First Diagnostic Consultation. <i>Clinical and Translational Neuroscience</i> , 2022 , 6, 4	0.9	
562	Knowledge barriers in a national symptomatic-COVID-19 testing programme. <i>PLOS Global Public Health</i> , 2022 , 2, e0000028		3
561	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	17.4	10
560	Malignant tumors of the colon 2022 , 309-316		
559	COVID-19 in a Neuroimmunological Outpatient Cohort: The Bernese Experience. <i>Clinical and Translational Neuroscience</i> , 2022 , 6, 6	0.9	
558	Desmoplastic Reaction, Immune Cell Response, and Prognosis in Colorectal Cancer.. <i>Frontiers in Immunology</i> , 2022 , 13, 840198	8.4	0
557	Dietary lignans, plasma enterolactone levels, and metabolic risk in men: exploring the role of the gut microbiome.. <i>BMC Microbiology</i> , 2022 , 22, 82	4.5	2
556	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,	5.9	3
555	Association of midlife antibiotic use with subsequent cognitive function in women.. <i>PLoS ONE</i> , 2022 , 17, e0264649	3.7	1
554	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 , OF1-OF11	3.2	1
553	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 ,	6.8	0
552	App-based COVID-19 syndromic surveillance and prediction of hospital admissions in COVID Symptom Study Sweden.. <i>Nature Communications</i> , 2022 , 13, 2110	17.4	2
551	Beyond GWAS of Colorectal Cancer: Evidence of Interaction with Alcohol Consumption and Putative Causal Variant for the 10q24.2 Region.. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022 , OF1-OF13	4	0
550	Association between hypertension and cutaneous melanoma, and the effect of aspirin: extended follow-up of a large randomised controlled trial.. <i>Cancer Epidemiology</i> , 2022 , 79, 102173	2.8	
549	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	4.4	1
548	Antibiotic Use Associated With Risk of Colorectal Polyps in a Nationwide Study. <i>Clinical Gastroenterology and Hepatology</i> , 2021 , 19, 1426-1435.e6	6.9	3

547	Associations between predicted vitamin D status, vitamin D intake, and risk of SARS-CoV-2 infection and Coronavirus Disease 2019 severity. <i>American Journal of Clinical Nutrition</i> , 2021 ,	7	4
546	Long-Term Statin Use, Total Cholesterol Level, and Risk of Colorectal Cancer: A Prospective Cohort Study. <i>American Journal of Gastroenterology</i> , 2021 ,	0.7	1
545	Management of Acute Demyelinating Attacks in the Pediatric Population: A Swiss Consensus Statement 2021 , 52,		
544	Gluten Intake and Risk of Digestive System Cancers in 3 Large Prospective Cohort Studies. <i>Clinical Gastroenterology and Hepatology</i> , 2021 ,	6.9	2
543	Association Between the Sulfur Microbial Diet and Risk of Colorectal Cancer. <i>JAMA Network Open</i> , 2021 , 4, e2134308	10.4	4
542	Impact of insufficient sleep on dysregulated blood glucose control under standardised meal conditions. <i>Diabetologia</i> , 2021 , 1	10.3	2
541	Accessible data curation and analytics for international-scale citizen science datasets. <i>Scientific Data</i> , 2021 , 8, 297	8.2	4
540	Red meat consumption, obesity, and the risk of nonalcoholic fatty liver disease among women: Evidence from mediation analysis.. <i>Clinical Nutrition</i> , 2021 , 41, 356-364	5.9	4
539	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> , 2021 , 207, 112222	7.9	0
538	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	6.1	0
537	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	1.5	2
536	Symptom clusters in COVID-19: A potential clinical prediction tool from the COVID Symptom Study app. <i>Science Advances</i> , 2021 , 7,	14.3	50
535	Emerging approaches to polypharmacy among older adults. <i>Nature Aging</i> , 2021 , 1, 347-356		3
534	History of Diverticulitis and Risk of Incident Cardiovascular Disease in Men: A Cohort Study. <i>Digestive Diseases and Sciences</i> , 2021 , 1	4	1
533	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	9.7	3
532	Response to Li and Hopper. <i>American Journal of Human Genetics</i> , 2021 , 108, 527-529	11	1
531	Meeting Report: Translational Advances in Cancer Prevention Agent Development Meeting. <i>Journal of Cancer Prevention</i> , 2021 , 26, 71-82	3	0
530	Aspirin Use and Risk of Colorectal Cancer Among Older Adults. <i>JAMA Oncology</i> , 2021 , 7, 428-435	13.4	12

529	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	4.9	10
528	Blue poo: impact of gut transit time on the gut microbiome using a novel marker. <i>Gut</i> , 2021 , 70, 1665-1674	4.2	23
527	Attributes and predictors of long COVID. <i>Nature Medicine</i> , 2021 , 27, 626-631	50.5	484
526	Association of Diet and Lifestyle With the Risk of Gastroesophageal Reflux Disease Symptoms in US Women. <i>JAMA Internal Medicine</i> , 2021 , 181, 552-554	11.5	4
525	Vaccine Hesitancy in Patients With Multiple Sclerosis: Preparing for the SARS-CoV-2 Vaccination Challenge. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021 , 8,	9.1	13
524	Reply. <i>Clinical Gastroenterology and Hepatology</i> , 2021 ,	6.9	
523	Genomic Risk Score for Melanoma in a Prospective Study of Older Individuals. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 1379-1385	9.7	4
522	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	1	5
521	Review of Gastroesophageal Reflux Disease. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 1472	27.4	2
520	Postprandial glycaemic dips predict appetite and energy intake in healthy individuals. <i>Nature Metabolism</i> , 2021 , 3, 523-529	14.6	12
519	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	6.7	30
518	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	18.8	2
517	Postdiagnostic dairy products intake and colorectal cancer survival in US males and females. <i>American Journal of Clinical Nutrition</i> , 2021 , 113, 1636-1646	7	2
516	A framework for microbiome science in public health. <i>Nature Medicine</i> , 2021 , 27, 766-774	50.5	14
515	Interplay between diet and gut microbiome, and circulating concentrations of trimethylamine N-oxide: findings from a longitudinal cohort of US men. <i>Gut</i> , 2021 ,	19.2	10
514	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	4.1	2
513	Recent, Mid, and Late Adulthood Antibiotic Use Are Associated With Subsequent Risk of Diverticulitis. <i>Gastroenterology</i> , 2021 , 160, 2172-2174.e3	13.3	0
512	Nongenetic Determinants of Risk for Early-Onset Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , 2021 , 5, pkab089	10.9	15

511	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	6	1
510	Long-term Intake of Gluten and Cognitive Function Among US Women. <i>JAMA Network Open</i> , 2021 , 4, e2113020	10.4	6
509	Genetically Predicted Circulating C-Reactive Protein Concentration and Colorectal Cancer Survival: A Mendelian Randomization Consortium Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1349-1358	4	1
508	Changes in symptomatology, reinfection, and transmissibility associated with the SARS-CoV-2 variant B.1.1.7: an ecological study. <i>Lancet Public Health, The</i> , 2021 , 6, e335-e345	22.4	146
507	Association Between Smoking and Molecular Subtypes of Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , 2021 , 5, pkab056	4.6	2
506	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	4.6	0
505	Association of social distancing and face mask use with risk of COVID-19. <i>Nature Communications</i> , 2021 , 12, 3737	17.4	23
504	Adherence to Healthy Diet and Risk and Severity of SARS-CoV-2 Infections: A Community Survey Study Within the COVID Symptom Study Application. <i>Current Developments in Nutrition</i> , 2021 , 5, 237-237	7.4	78
503	Plant-Based Diet Quality and Risk of Crohn's Disease and Ulcerative Colitis in US Women. <i>Current Developments in Nutrition</i> , 2021 , 5, 462-462	0.4	78
502	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	9.4	6
501	Dietary fiber intake, the gut microbiome, and chronic systemic inflammation in a cohort of adult men. <i>Genome Medicine</i> , 2021 , 13, 102	14.4	10
500	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,	3.4	2
499	Precision Nutrition and Reliability of Continuous Glucose Monitors: Insights From the PREDICT Study. <i>Current Developments in Nutrition</i> , 2021 , 5, 513-513	0.4	78
498	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	4.1	2
497	Obesity, Adiposity, and Risk of Symptomatic Gallstone Disease According to Genetic Susceptibility. <i>Clinical Gastroenterology and Hepatology</i> , 2021 ,	6.9	1
496	Association of Screening Lower Endoscopy With Colorectal Cancer Incidence and Mortality in Adults Older Than 75 Years. <i>JAMA Oncology</i> , 2021 , 7, 985-992	13.4	6
495	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, The</i> , 2021 , 21, 939-949	25.5	284
494	Genomic Risk Prediction for Breast Cancer in Older Women. <i>Cancers</i> , 2021 , 13,	6.6	1

493	Simple Sugar and Sugar-Sweetened Beverage Intake During Adolescence and Risk of Colorectal Cancer Precursors. <i>Gastroenterology</i> , 2021 , 161, 128-142.e20	13.3	9
492	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> , 2021 ,	6.9	4
491	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	6.9	6
490	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	9.7	23
489	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	19.2	21
488	Effect of Aspirin on Cancer Incidence and Mortality in Older Adults. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 258-265	9.7	38
487	Cancer and Risk of COVID-19 Through a General Community Survey. <i>Oncologist</i> , 2021 , 26, e182	5.7	15
486	Aspirin in the Prevention of Colorectal Neoplasia. <i>Annual Review of Medicine</i> , 2021 , 72, 415-430	17.4	12
485	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	6.8	1
484	Microbiome Biomarkers: One Step Closer in NAFLD Cirrhosis. <i>Hepatology</i> , 2021 , 73, 2063-2066	11.2	2
483	Living with secondary progressive multiple sclerosis in Europe: perspectives of multiple stakeholders. <i>Neurodegenerative Disease Management</i> , 2021 , 11, 9-19	2.8	2
482	Genetic Predictors of Severe Skin Toxicity in Patients with Stage III Colon Cancer Treated with Cetuximab: NCCTG N0147 (Alliance). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 404-411	4	0
481	Reply. <i>Clinical Gastroenterology and Hepatology</i> , 2021 , 19, 208-209	6.9	
480	Frequency of Bowel Movements and Risk of Diverticulitis. <i>Clinical Gastroenterology and Hepatology</i> , 2021 ,	6.9	3
479	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, 17562864211020074	6.6	0
478	Unrestrained eating behavior and risk of digestive system cancers: a prospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 1612-1624	7	1
477	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, 17562864211016641	6.6	5
476	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	11.6	4

475	Persisting lymphopenia and dimethyl fumarate: A clinical commentary. <i>Multiple Sclerosis Journal</i> , 2021 , 27, 1309-1310	5	
474	Genetic architectures of proximal and distal colorectal cancer are partly distinct. <i>Gut</i> , 2021 , 70, 1325-1334	9.2	7
473	Racial and ethnic differences in COVID-19 vaccine hesitancy and uptake 2021 ,		43
472	The gut microbiome modulates the protective association between a Mediterranean diet and cardiometabolic disease risk. <i>Nature Medicine</i> , 2021 , 27, 333-343	50.5	63
471	Physiotherapy use and access-barriers in persons with multiple sclerosis: A cross-sectional analysis. <i>Multiple Sclerosis and Related Disorders</i> , 2021 , 48, 102710	4	0
470	Timing of Aspirin Use in Colorectal Cancer Chemoprevention: A Prospective Cohort Study. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 841-851	9.7	6
469	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	2	5
468	The Sulfur Microbial Diet Is Associated With Increased Risk of Early-Onset Colorectal Cancer Precursors. <i>Gastroenterology</i> , 2021 , 161, 1423-1432.e4	13.3	6
467	Adiposity, Adulthood Weight Change, and Risk of Incident Hepatocellular Carcinoma. <i>Cancer Prevention Research</i> , 2021 , 14, 945-954	3.2	0
466	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, 1633-1635	2.4	4
465	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,	0.9	
464	Transcriptome-wide Effects of Aspirin on Patient-derived Normal Colon Organoids. <i>Cancer Prevention Research</i> , 2021 , 14, 1089-1100	3.2	3
463	Ultra-processed Foods and Risk of Crohn's Disease and Ulcerative Colitis: A Prospective Cohort Study. <i>Clinical Gastroenterology and Hepatology</i> , 2021 ,	6.9	3
462	Genetic Obesity Variants and Risk of Conventional Adenomas and Serrated Polyps. <i>Digestive Diseases and Sciences</i> , 2021 , 1	4	
461	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	11.3	16
460	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> , 2021 ,	6.9	3
459	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	5.5	2
458	Is Colorectal Cancer Screening Absolutely Beneficial for Older Adults?. <i>JAMA Oncology</i> , 2021 , 7, 1728-1729	3.4	

457	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, The</i> , 2021 ,	25.5	115
456	Diet quality and risk and severity of COVID-19: a prospective cohort study. <i>Gut</i> , 2021 , 70, 2096-2104	19.2	30
455	Cardiovascular disease related circulating biomarkers and cancer incidence and mortality: is there an association?. <i>Cardiovascular Research</i> , 2021 ,	9.9	1
454	Metabolomics as a Tool for Biomarker Discovery in Gastric Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1601-1603	4	
453	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	14.4	13
452	Immune cell profiles in the tumor microenvironment of early-onset, intermediate-onset, and later-onset colorectal cancer. <i>Cancer Immunology, Immunotherapy</i> , 2021 , 1	7.4	2
451	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	14.4	19
450	Management of Acute Demyelinating Attacks in the Pediatric Population: A Swiss Consensus Statement. <i>Clinical and Translational Neuroscience</i> , 2021 , 5, 17	0.9	
449	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, The</i> , 2021 , 3, e789-e797	14.2	72
448	Unrestrained eating behavior and risk of mortality: A prospective cohort study. <i>Clinical Nutrition</i> , 2021 , 40, 5419-5429	5.9	1
447	Total Vitamin D Intake and Risks of Early-Onset Colorectal Cancer and Precursors. <i>Gastroenterology</i> , 2021 , 161, 1208-1217.e9	13.3	1
446	Dairy intake during adolescence and risk of colorectal adenoma later in life. <i>British Journal of Cancer</i> , 2021 , 124, 1160-1168	8.7	2
445	Teriflunomide in relapsing-remitting multiple sclerosis: outcomes by age and pre-treatment status. <i>Therapeutic Advances in Neurological Disorders</i> , 2021 , 14, 17562864211005588	6.6	3
444	Simultaneous lesion and brain segmentation in multiple sclerosis using deep neural networks. <i>Scientific Reports</i> , 2021 , 11, 1087	4.9	17
443	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, The</i> , 2021 , 6, e21-e29	22.4	43
442	Different Fumaric Acid Esters Elicit Distinct Pharmacologic Responses. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2021 , 8,	9.1	3
441	Predicting conversion to multiple sclerosis in patients with radiologically isolated syndrome: a retrospective study. <i>Therapeutic Advances in Neurological Disorders</i> , 2021 , 14, 17562864211030664	6.6	
440	Microbiome connections with host metabolism and habitual diet from 1,098 deeply phenotyped individuals. <i>Nature Medicine</i> , 2021 , 27, 321-332	50.5	124

439	Alcohol consumption and risk of inflammatory bowel disease among three prospective US cohorts. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 ,	6.1	3
438	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	14.4	2
437	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> , 2021 , 13524585 ⁵ 21106 ¹ 1335	5	1335
436	Rapid implementation of mobile technology for real-time epidemiology of COVID-19. <i>Science</i> , 2020 , 368, 1362-1367	33.3	208
435	Dietary Inflammatory Potential and Risk of Crohn's Disease and Ulcerative Colitis. <i>Gastroenterology</i> , 2020 , 159, 873-883.e1	13.3	34
434	The COronavirus Pandemic Epidemiology (COPE) Consortium: A Call to Action. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 1283-1289	4	22
433	Real-time tracking of self-reported symptoms to predict potential COVID-19. <i>Nature Medicine</i> , 2020 , 26, 1037-1040	50.5	750
432	Exogenous hormone use, reproductive factors and risk of intrahepatic cholangiocarcinoma among women: results from cohort studies in the Liver Cancer Pooling Project and the UK Biobank. <i>British Journal of Cancer</i> , 2020 , 123, 316-324	8.7	5
431	Building an international consortium for tracking coronavirus health status. <i>Nature Medicine</i> , 2020 , 26, 1161-1165	50.5	16
430	The Gut Microbiome Modifies the Protective Effects of a Mediterranean Diet Against Cardiometabolic Disease Risk. <i>Current Developments in Nutrition</i> , 2020 , 4, 1597-1597	0.4	1
429	Human postprandial responses to food and potential for precision nutrition. <i>Nature Medicine</i> , 2020 , 26, 964-973	50.5	153
428	Postprandial lipemia and CVD; does the magnitude, peak concentration or duration impact intermediary cardiometabolic risk factors differentially? PREDICT 1 Study.. <i>Proceedings of the Nutrition Society</i> , 2020 , 79,	2.9	1
427	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, 1587-1587	0.4	0
426	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, 1547-1547	0.4	0
425	Mendelian Randomization of Circulating Polyunsaturated Fatty Acids and Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 860-870	4	12
424	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	18.8	41
423	Association of Aspirin with Hepatocellular Carcinoma and Liver-Related Mortality. <i>New England Journal of Medicine</i> , 2020 , 382, 1018-1028	59.2	96
422	Functional informed genome-wide interaction analysis of body mass index, diabetes and colorectal cancer risk. <i>Cancer Medicine</i> , 2020 , 9, 3563-3573	4.8	4

421	Association between proton pump inhibitors use and risk of hip fracture: A general population-based cohort study. <i>Bone</i> , 2020 , 139, 115502	4.7	3
420	Aspirin for Lynch syndrome: a legacy of prevention. <i>Lancet, The</i> , 2020 , 395, 1817-1818	4.0	2
419	Dimethyl fumarate vs fingolimod following different pretreatments: A retrospective study. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020 , 7,	9.1	2
418	Association Between Molecular Subtypes of Colorectal Tumors and Patient Survival, Based on Pooled Analysis of 7 International Studies. <i>Gastroenterology</i> , 2020 , 158, 2158-2168.e4	13.3	17
417	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	6.9	14
416	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	13.4	19
415	Association Between Sulfur-Metabolizing Bacterial Communities in Stool and Risk of Distal Colorectal Cancer in Men. <i>Gastroenterology</i> , 2020 , 158, 1313-1325	13.3	50
414	Structure of the Mucosal and Stool Microbiome in Lynch Syndrome. <i>Cell Host and Microbe</i> , 2020 , 27, 585-600.e4	13.4	20
413	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	5.2	11
412	Risk Factor Profiles Differ for Cancers of Different Regions of the Colorectum. <i>Gastroenterology</i> , 2020 , 159, 241-256.e13	13.3	30
411	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, 1756286420975909	6.6	0
410	Lymphocyte reconstitution after DMF discontinuation in clinical trial and real-world patients with MS. <i>Neurology: Clinical Practice</i> , 2020 , 10, 510-519	1.7	13
409	Detecting COVID-19 infection hotspots in England using large-scale self-reported data from a mobile application: a prospective, observational study 2020 ,		4
408	A Brief Review of the Effects of Vitamin D on Multiple Sclerosis. <i>Frontiers in Immunology</i> , 2020 , 11, 781	8.4	21
407	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nature Communications</i> , 2020 , 11, 597	17.4	36
406	Racial differences in epigenetic aging of the colon: Implications for colorectal cancer. <i>Journal of the National Cancer Institute</i> , 2020 ,	9.7	1
405	Risk of COVID-19 among frontline healthcare workers and the general community: a prospective cohort study 2020 ,		80
404	SARS-CoV-2 (COVID-19) infection in pregnant women: characterization of symptoms and syndromes predictive of disease and severity through real-time, remote participatory epidemiology 2020 ,		6

403	Association of social distancing and masking with risk of COVID-19 2020 ,		3
402	Anosmia and other SARS-CoV-2 positive test-associated symptoms, across three national, digital surveillance platforms as the COVID-19 pandemic and response unfolded: an observation study 2020 ,		12
401	Abdominal and gluteofemoral size and risk of liver cancer: The liver cancer pooling project. <i>International Journal of Cancer</i> , 2020 , 147, 675-685	7.5	10
400	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	10.1	1
399	Extracting the benefits of berberine for colorectal cancer. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 231-233	18.8	9
398	Cumulative Burden of Colorectal Cancer-Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. <i>Gastroenterology</i> , 2020 , 158, 1274-1286.e12	13.3	47
397	Association Between Inflammatory Diets, Circulating Markers of Inflammation, and Risk of Diverticulitis. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 2279-2286.e3	6.9	11
396	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	19.2	51
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394	Associations Between Prediagnostic Concentrations of Circulating Sex Steroid Hormones and Liver Cancer Among Postmenopausal Women. <i>Hepatology</i> , 2020 , 72, 535-547	11.2	9
393	Genetic Variant Associated With Survival of Patients With Stage II-III Colon Cancer. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 2717-2723.e3	6.9	3
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390	Antibiotic use and colorectal cancer: a causal association?. <i>Gut</i> , 2020 , 69, 1913-1914	19.2	5
389	Postmenopausal Hormone Therapy and Colorectal Cancer Risk by Molecularly Defined Subtypes and Tumor Location. <i>JNCI Cancer Spectrum</i> , 2020 , 4, pkaa042	4.6	2
388	c-Jun N-Terminal Kinase as a Therapeutic Target in Experimental Autoimmune Encephalomyelitis. <i>Cells</i> , 2020 , 9,	7.9	4
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279	Menopausal Hormone Therapy Is Associated With Increased Risk of Fecal Incontinence in Women After Menopause. <i>Gastroenterology</i> , 2017 , 152, 1915-1921.e1	13.3	13
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