Global patterns and trends in colorectal cancer incidend

Gut

68, 2179-2185

DOI: 10.1136/gutjnl-2019-319511

Citation Report

#	Article	IF	CITATIONS
1	Molecular mechanisms of curcumin and its analogs in colon cancer prevention and treatment. Life Sciences, 2019, 239, 117032.	2.0	75
2	Association of Polyps with Early-Onset Colorectal Cancer and Throughout Surveillance: Novel Clinical and Molecular Implications. Cancers, 2019, 11, 1900.	1.7	9
3	Cumulative Burden of Colorectal Cancer–Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. Gastroenterology, 2020, 158, 1274-1286.e12.	0.6	110
4	Triage May Improve Selection to Colonoscopy and Reduce the Number of Unnecessary Colonoscopies. Cancers, 2020, 12, 2610.	1.7	8
5	Unique clinicopathologic and genetic alteration features in early onset colorectal carcinoma compared with age-related colorectal carcinoma: a large cohort next generation sequence analysis. Human Pathology, 2020, 105, 37-46.	1.1	3
6	Sociodemographic changes in the population frequency of colonoscopy following the implementation of organised bowel cancer screening: An analysis of data from Swedish registers, 2006–2015. Journal of Medical Screening, 2021, 28, 244-251.	1.1	2
7	The Case for High-Quality Colonoscopy Remaining a Premier Colorectal Cancer Screening Strategy in the United States. Gastrointestinal Endoscopy Clinics of North America, 2020, 30, 527-540.	0.6	2
8	Emerging cancer incidence trends in Canada: The growing burden of young adult cancers. Cancer, 2020, 126, 4553-4562.	2.0	49
9	DNA Methyltransferases in Cancer: Biology, Paradox, Aberrations, and Targeted Therapy. Cancers, 2020, 12, 2123.	1.7	124
10	An updated review of the H19 IncRNA in human cancer: molecular mechanism and diagnostic and therapeutic importance. Molecular Biology Reports, 2020, 47, 6357-6374.	1.0	49
11	Colon Carcinogenesis: The Interplay Between Diet and Gut Microbiota. Frontiers in Cellular and Infection Microbiology, 2020, 10, 603086.	1.8	55
12	A National Survey of Adoption of the 2018 American Cancer Society Colorectal Cancer Screening Guideline in Primary Care. Clinical Gastroenterology and Hepatology, 2021, 19, 1973-1975.e1.	2.4	6
13	Novel Genomic Differences in Cell-Free Circulating DNA Profiles of Young-Versus Older-Onset Colorectal Cancer. Journal of Adolescent and Young Adult Oncology, 2020, 10, 336-341.	0.7	2
14	High incidence of prolonged rectal bleeding and advanced stage cancer in early-onset colorectal cancer patients. Colorectal Cancer, 2020, 9, CRC31.	0.8	4
15	Scripted tours through a giant inflatable colon: An innovative and effective educational tool in urban communities. Preventive Medicine Reports, 2020, 20, 101248.	0.8	1
16	Risk Factors Associated With Young-Onset Colorectal Adenomas and Cancer: A Systematic Review and Meta-Analysis of Observational Research. Cancer Control, 2020, 27, 107327482097667.	0.7	22
17	The genetic and epigenetic landscape of early-onset colorectal cancer. Colorectal Cancer, 2020, 9, .	0.8	9
18	Association of <i>Adiponectin</i> Genotypes With Colorectal Cancer Susceptibility in Taiwan. Anticancer Research, 2020, 40, 1297-1306.	0.5	5

#	ARTICLE	IF	CITATIONS
19	Nonâ€genetic biomarkers and colorectal cancer risk: Umbrella review and evidence triangulation. Cancer Medicine, 2020, 9, 4823-4835.	1.3	12
20	The changing landscape of cancer in the USA — opportunities for advancing prevention and treatment. Nature Reviews Clinical Oncology, 2020, 17, 631-649.	12.5	32
21	Drug-Drug Interactions of Irinotecan, 5-Fluorouracil, Folinic Acid and Oxaliplatin and Its Activity in Colorectal Carcinoma Treatment. Molecules, 2020, 25, 2614.	1.7	30
22	Fruiting body polysaccharides of <i>Hericium erinaceus</i> induce apoptosis in human colorectal cancer cells <i>via</i> ROS generation mediating caspase-9-dependent signaling pathways. Food and Function, 2020, 11, 6128-6138.	2.1	15
23	Patient-Derived In Vitro Models for Drug Discovery in Colorectal Carcinoma. Cancers, 2020, 12, 1423.	1.7	25
24	Colorectal Cancer in Persons Under Age 50. Gastrointestinal Endoscopy Clinics of North America, 2020, 30, 441-455.	0.6	23
25	AGA Clinical Practice Update on Young Adult–Onset Colorectal Cancer Diagnosis and Management: Expert Review. Clinical Gastroenterology and Hepatology, 2020, 18, 2415-2424.	2.4	24
26	Supporting colorectal cancer survivors using eHealth: a systematic review and framework suggestion. Supportive Care in Cancer, 2020, 28, 3543-3555.	1.0	22
27	Increasing Incidence and Knowledge Gaps Within a Clinical Challenge: Understanding the Paradox and Complexities of Young-Onset Colorectal Cancer. JCO Oncology Practice, 2020, 16, 28-29.	1.4	1
28	Plasma Lysyl-tRNA Synthetase 1 (KARS1) as a Novel Diagnostic and Monitoring Biomarker for Colorectal Cancer. Journal of Clinical Medicine, 2020, 9, 533.	1.0	7
29	Colorectal cancer statistics, 2020. Ca-A Cancer Journal for Clinicians, 2020, 70, 145-164.	157.7	3,302
30	Inverted Yield Curve: The Alarming Rising Incidence of CRC in Young People. Digestive Diseases and Sciences, 2020, 65, 1590-1592.	1.1	1
31	Sucralose Promotes Colitis-Associated Colorectal Cancer Risk in a Murine Model Along With Changes in Microbiota. Frontiers in Oncology, 2020, 10, 710.	1.3	33
32	FadA-positive Fusobacterium nucleatum is prevalent in biopsy specimens of Iranian patients with colorectal cancer. New Microbes and New Infections, 2020, 34, 100651.	0.8	17
33	Deciphering the increasing incidence, special characteristics and possible aetiology of early onset colorectal cancer: A European perspective within an international effort. United European Gastroenterology Journal, 2020, 8, 131-132.	1.6	1
34	Early-onset colorectal cancer: initial clues and current views. Nature Reviews Gastroenterology and Hepatology, 2020, 17, 352-364.	8.2	220
35	Who Is at Risk for Early-Onset Colorectal Cancer?. Clinical Gastroenterology and Hepatology, 2020, 18, 2686-2688.	2.4	1
36	Colorectal cancer incidence in younger adults in India. Gut, 2020, 69, 1899-1900.	6.1	18

#	ARTICLE	IF	CITATIONS
37	A conjunctive lipidomic approach reveals plasma ethanolamine plasmalogens and fatty acids as early diagnostic biomarkers for colorectal cancer patients. Expert Review of Proteomics, 2020, 17, 233-242.	1.3	22
38	Colorectal Cancer in the Young: Epidemiology, Prevention, Management. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2020, 40, e75-e88.	1.8	101
39	Differences in Incidence and Mortality Trends of Colorectal Cancer Worldwide Based on Sex, Age, and Anatomic Location. Clinical Gastroenterology and Hepatology, 2021, 19, 955-966.e61.	2.4	198
40	Unraveling the Etiology of Early-Onset Colorectal Cancer. Journal of the National Cancer Institute, 2021, 113, 505-506.	3.0	3
41	Risk factors for adenocarcinoma in the surgically transposed colon not exposed to the fecal stream. Etiological considerations extrapolated to sporadic colon carcinoma in the general population. European Journal of Surgical Oncology, 2021, 47, 931-934.	0.5	1
42	Predicting liver metastases growth patterns: Current status and future possibilities. Seminars in Cancer Biology, 2021, 71, 42-51.	4.3	9
43	Metabolic syndrome, metabolic comorbid conditions and risk of early-onset colorectal cancer. Gut, 2021, 70, 1147-1154.	6.1	109
44	Rising incidence of early-onset colorectal cancer â€" a call to action. Nature Reviews Clinical Oncology, 2021, 18, 230-243.	12.5	276
45	Clinicopathological and prognostic significance of PD-L1 expression in colorectal cancer: a meta-analysis. International Journal of Colorectal Disease, 2021, 36, 117-130.	1.0	14
46	Contribution of (i) Matrix Metalloproteinase-1 (i) Genotypes to Colorectal Cancer in Taiwan. Cancer Genomics and Proteomics, 2021, 18, 245-251.	1.0	9
47	Trends in the incidence of young-onset colorectal cancer with a focus on years approaching screening age: A population-based longitudinal study. Journal of the National Cancer Institute, 2021, 113, 863-868.	3.0	14
48	Colorectal Cancer Incidence in Canada: What Do Rates at Age 50 Years Reflect?. Journal of the National Cancer Institute, 2021, 113, 805-807.	3.0	2
49	Polyposis and Oncologic Outcomes in Young-onset Sporadic Colorectal Cancer. Euroasian Journal of Hepato-gastroenterology, 2021, 11, 6-10.	0.1	0
50	A clinico-pathological and molecular analysis reveals differences between solitary (early and) Tj ETQq1 1 0.7843	14 rgBT /O	verlock 10 T
51	Strong Reduction of Colorectal Cancer Incidence and Mortality After Screening Colonoscopy: Prospective Cohort Study From Germany. American Journal of Gastroenterology, 2021, 116, 967-975.	0.2	36
52	Personal Accounts of Young-Onset Colorectal Cancer Organized as Patient-Reported Data: Protocol for a Mixed Methods Study. JMIR Research Protocols, 2021, 10, e25056.	0.5	3
53	Alcohol intake in early adulthood and risk of colorectal cancer: three large prospective cohort studies of men and women in the United States. European Journal of Epidemiology, 2021, 36, 325-333.	2.5	13
54	Therapeutic Targeting of the Tumour Microenvironment in Metastatic Colorectal Cancer. International Journal of Molecular Sciences, 2021, 22, 2067.	1.8	14

#	ARTICLE	lF	Citations
55	Global Cancer Statistics 2020: GLOBOCAN Estimates of Incidence and Mortality Worldwide for 36 Cancers in 185 Countries. Ca-A Cancer Journal for Clinicians, 2021, 71, 209-249.	157.7	52,977
56	Colonoscopy and Risk of Colorectal Cancer in Patients With Nonalcoholic Fatty Liver Disease: A Retrospective Territoryâ€Wide Cohort Study. Hepatology Communications, 2021, 5, 1212-1223.	2.0	9
57	An Update on the Epidemiology, Molecular Characterization, Diagnosis, and Screening Strategies for Early-Onset Colorectal Cancer. Gastroenterology, 2021, 160, 1041-1049.	0.6	119
58	The Inherited and Familial Component of Early-Onset Colorectal Cancer. Cells, 2021, 10, 710.	1.8	41
59	Clinical, Pathological and Molecular Characteristics of Chilean Patients with Early-, Intermediate-and Late-Onset Colorectal Cancer. Cells, 2021, 10, 631.	1.8	5
60	Correlation between glucose metabolism parameters derived from FDG and tumor TNM stages and metastasis-associated proteins in colorectal carcinoma patients. BMC Cancer, 2021, 21, 258.	1.1	4
61	High prevalence of TP53 loss and whole-genome doubling in early-onset colorectal cancer. Experimental and Molecular Medicine, 2021, 53, 446-456.	3.2	13
62	Differences in work participation between incident colon and rectal cancer patientsâ€"a 10-year follow-up study with matched controls. Journal of Cancer Survivorship, 2022, 16, 73-85.	1.5	5
63	How do individuals with colorectal cancer perceive the term "cancer survivor†a cross-sectional survey. Journal of Cancer Survivorship, 2022, 16, 257-268.	1.5	4
64	The Role of p53 Signaling in Colorectal Cancer. Cancers, 2021, 13, 2125.	1.7	106
65	Financial and occupational impact of low anterior resection syndrome in rectal cancer survivors. Colorectal Disease, 2021, 23, 1777-1784.	0.7	9
66	Disparities in Early-Onset Colorectal Cancer. Cells, 2021, 10, 1018.	1.8	30
67	Tumor Long Interspersed Nucleotide Element-1 (LINE-1) Hypomethylation in Relation to Age of Colorectal Cancer Diagnosis and Prognosis. Cancers, 2021, 13, 2016.	1.7	21
68	In Defense of TNT: A Dynamite Strategy. Journal of Clinical Oncology, 2021, 39, 1185-1186.	0.8	3
69	Combined vaccine-immune-checkpoint inhibition constitutes a promising strategy for treatment of dMMR tumors. Cancer Immunology, Immunotherapy, 2021, 70, 3405-3419.	2.0	5
70	Colorectal Cancer among Resettlers from the Former Soviet Union and in the General German Population: Clinical and Pathological Characteristics and Trends. International Journal of Environmental Research and Public Health, 2021, 18, 4547.	1.2	1
71	Cardamonin Attenuates Experimental Colitis and Associated Colorectal Cancer. Biomolecules, 2021, 11, 661.	1.8	14
72	Outcomes of young patients diagnosed with locally advanced rectal cancer. Journal of Gastrointestinal Oncology, 2021, 12, 592-601.	0.6	2

#	Article	IF	CITATIONS
73	Letter from the Guest Editor: Issue on Colorectal Cancers. Seminars in Roentgenology, 2021, 56, 127.	0.2	0
74	Trends of Colorectal Cancer Epidemiology and Morphology in Tehran Metropolis, Iran from 2006 to 2015. International Journal of Cancer Management, 2021, 14, .	0.2	0
75	Sugar-sweetened beverage intake in adulthood and adolescence and risk of early-onset colorectal cancer among women. Gut, 2021, 70, 2330-2336.	6.1	92
76	US Preventive Services Task Force Recommendations for Colorectal Cancer Screening. JAMA - Journal of the American Medical Association, 2021, 325, 1943.	3.8	19
77	Nongenetic Determinants of Risk forÂEarly-Onset Colorectal Cancer. JNCI Cancer Spectrum, 2021, 5, pkab029.	1.4	39
78	Antiproliferative and Apoptotic Induction of Allicin in Human Lung Cancer Cell Lines. Indian Journal of Pharmaceutical Education and Research, 2021, 55, 566-573.	0.3	1
79	Metastatic colo-rectal cancer: real life experience from an Indian tertiary care center. BMC Cancer, 2021, 21, 630.	1.1	5
80	Colorectal Cancer Incidence After Colonoscopy at Ages 45–49 or 50–54 Years. Gastroenterology, 2021, 160, 2018-2028.e13.	0.6	16
81	Anti-proliferative and apoptotic effect of gemini curcumin in p53-wild type and p53-mutant colorectal cancer cell lines. International Journal of Pharmaceutics, 2021, 601, 120592.	2.6	14
82	Exploiting unique features of the gut-brain interface to combat gastrointestinal cancer. Journal of Clinical Investigation, 2021, 131, .	3.9	13
83	Impact of Race and Socioeconomics Disparities on Survival in Young-Onset Colorectal Adenocarcinomaâ€"A SEER Registry Analysis. Cancers, 2021, 13, 3262.	1.7	7
85	Adenomatous polyposis coli in cancer and therapeutic implications. Oncology Reviews, 2021, 15, 534.	0.8	12
86	Colorectal Cancer Epidemiology: Recent Trends and Impact on Outcomes. Current Drug Targets, 2021, 22, 998-1009.	1.0	119
87	The Time to Act Is Now: The Rationale to Start Colorectal Cancer Screening at Age 45. Current Treatment Options in Gastroenterology, 2021, 19, 421-433.	0.3	0
88	Antibiotic use and colorectal neoplasia: a systematic review and meta-analysis. BMJ Open Gastroenterology, 2021, 8, e000601.	1.1	14
89	A Coordinated Clinical Center for Young Onset Colorectal Cancer. Oncologist, 2021, 26, 625-629.	1.9	8
90	Preventing Colorectal Cancer through Prebiotics. Microorganisms, 2021, 9, 1325.	1.6	24
91	Risk factors for early-onset colorectal cancer: a population-based case–control study in Ontario, Canada. Cancer Causes and Control, 2021, 32, 1063-1083.	0.8	32

#	Article	IF	CITATIONS
92	Potential Therapeutic Effects of Melatonin Mediate via miRNAs in Cancer. Biochemical Genetics, 2022, 60, 1-23.	0.8	16
93	Association of Body Mass Index With Risk of Early-Onset Colorectal Cancer: Systematic Review and Meta-Analysis. American Journal of Gastroenterology, 2021, 116, 2173-2183.	0.2	53
94	Cancer mortality predictions for 2021 in Latin America. European Journal of Cancer Prevention, 2022, 31, 217-227.	0.6	2
95	Hereditary and Inflammatory Bowel Disease-Related Early Onset Colorectal Cancer Have Unique Characteristics and Clinical Course Compared with Sporadic Disease. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1785-1791.	1.1	9
96	Clinical characteristics of patients in their forties who underwent surgical resection for colorectal cancer in Korea. World Journal of Gastroenterology, 2021, 27, 3901-3912.	1.4	2
97	Colorectal Cancers in Low- and Middle-Income Countries—Demographic Pattern and Clinical Profile of 970 Patients Treated at a Tertiary Care Cancer Center in India. JCO Global Oncology, 2021, 7, 1110-1115.	0.8	13
98	Timing of Aspirin Use Among Patients With Colorectal Cancer in Relation to Mortality: A Systematic Review and Meta-Analysis. JNCI Cancer Spectrum, 2021, 5, pkab067.	1.4	5
99	Efficacy and safety of endoscopic resection techniques of large colorectal lesions: experience of a referral center in Italy. European Journal of Gastroenterology and Hepatology, 2022, 34, 375-381.	0.8	3
100	Implications of the growing incidence of global colorectal cancer. Journal of Gastrointestinal Oncology, 2021, 12, S387-S398.	0.6	10
101	Trends in Early-onset vs Late-onset Colorectal Cancer Incidence by Race/Ethnicity in the United States Cancer Statistics Database. Clinical Gastroenterology and Hepatology, 2022, 20, e1365-e1377.	2.4	26
102	Isoflurane Suppresses Proliferation, Migration, and Invasion and Facilitates Apoptosis in Colorectal Cancer Cells Through Targeting miR-216. Frontiers in Medicine, 2021, 8, 658926.	1.2	8
103	Targeting at cancer energy metabolism and lipid droplet formation as new treatment strategies for epigallocatechin-3-gallate (EGCG) in colorectal cancer cells. Journal of Functional Foods, 2021, 83, 104570.	1.6	14
104	A Comprehensive Comparison of Early-Onset and Average-Onset Colorectal Cancers. Journal of the National Cancer Institute, 2021, 113, 1683-1692.	3.0	66
105	Colorectal Cancer in Young and Older Adults in Uruguay: Changes in Recent Incidence and Mortality Trends. International Journal of Environmental Research and Public Health, 2021, 18, 8232.	1.2	7
106	Early-Onset Colorectal Cancer: The Mystery Remains. Journal of the National Cancer Institute, 2021, 113, 1608-1610.	3.0	6
107	Occupational exposure and risk of colon cancer: a nationwide registry study with emphasis on occupational exposure to zoonotic gastrointestinal pathogens. BMJ Open, 2021, 11, e050611.	0.8	4
108	Finding the needle in the haystack: the diagnostic accuracy of the faecal immunochemical test for colorectal cancer in younger symptomatic patients. Colorectal Disease, 2021, 23, 2539-2549.	0.7	7
109	Cost-Effectiveness of Colorectal Cancer Genetic Testing. International Journal of Environmental Research and Public Health, 2021, 18, 8330.	1.2	6

#	Article	IF	CITATIONS
110	Complete pathological response in rectal cancer utilising novel treatment strategies for neo-adjuvant therapy: A systematic review. European Journal of Surgical Oncology, 2021, 47, 1862-1874.	0.5	7
111	Bowel preparation with 1L polyethylene glycol and ascorbate NER1006 doubles the chance to detect three or more adenomas in overweight or obese males. Endoscopy International Open, 2021, 09, E1324-E1334.	0.9	3
113	Maternal obesity, pregnancy weight gain, and birth weight and risk of colorectal cancer. Gut, 2022, 71, 1332-1339.	6.1	32
114	Trends in Colorectal Cancer Incidence Rates in Saudi Arabia (2001–2016) Using Saudi National Registry: Early- Versus Late-Onset Disease. Frontiers in Oncology, 2021, 11, 730689.	1.3	25
115	Racial Disparities and Sex Differences in Early- and Late-Onset Colorectal Cancer Incidence, 2001–2018. Frontiers in Oncology, 2021, 11, 734998.	1.3	28
116	Fecal Microbiota and Gut Microbe-Derived Extracellular Vesicles in Colorectal Cancer. Frontiers in Oncology, 2021, 11, 650026.	1.3	40
117	Importance of Family History of Colorectal Carcinoma In Situ Versus Invasive Colorectal Cancer: A Nationwide Cohort Study. Journal of the National Comprehensive Cancer Network: JNCCN, 2021, , 1-6.	2.3	1
118	Trends in the incidence of earlyâ€onset colorectal cancer in all 50 United States from 2001 through 2017. Cancer, 2022, 128, 299-310.	2.0	19
119	Incidence rates of digestive cancers among U.S. military servicemen: Comparison with the rates in the general U.S. population. PLoS ONE, 2021, 16, e0257087.	1,1	4
120	The Colorectal Cancer Lipidome: Identification of a Robust Tumor-Specific Lipid Species Signature. Gastroenterology, 2021, 161, 910-923.e19.	0.6	63
121	A global assessment of recent trends in gastrointestinal cancer and lifestyleâ€essociated risk factors. Cancer Communications, 2021, 41, 1137-1151.	3.7	85
122	Early-Age Onset Colorectal Neoplasia in Average-Risk Individuals Undergoing Screening Colonoscopy: A Systematic Review and Meta-Analysis. Gastroenterology, 2021, 161, 1145-1155.e12.	0.6	31
123	Testing Practices, Interpretation, and Diagnostic Evaluation of Iron Deficiency Anemia by US Primary Care Physicians. JAMA Network Open, 2021, 4, e2127827.	2.8	6
124	Total Vitamin D Intake and Risks of Early-Onset Colorectal Cancer and Precursors. Gastroenterology, 2021, 161, 1208-1217.e9.	0.6	40
125	Incidence, mortality, survival, risk factor and screening of colorectal cancer: A comparison among China, Europe, and northern America. Cancer Letters, 2021, 522, 255-268.	3.2	147
126	The Viral Janus: Viruses as Aetiological Agents and Treatment Options in Colorectal Cancer. Frontiers in Cellular and Infection Microbiology, 2020, 10, 601573.	1.8	8
127	Why is colorectal cancer increasing in younger age groups in the United States?. Expert Review of Gastroenterology and Hepatology, 2021, 15, 623-632.	1.4	4
128	Comparison of long-term outcomes between Lynch sydrome and sporadic colorectal cancer: a propensity score matching analysis. BMC Cancer, 2021, 21, 45.	1.1	4

#	Article	IF	CITATIONS
129	Early colorectal cancer detectionâ€"Current and evolving challenges in evidence, guidelines, policy, and practices. Advances in Cancer Research, 2021, 151, 69-107.	1.9	12
130	Early age onset colorectal cancer. Advances in Cancer Research, 2021, 151, 1-37.	1.9	15
131	Incidence Rates, Treatment, and Survival of Rectal Cancer Among Young Patients. Journal of Clinical Gastroenterology, 2021, 55, 534-541.	1.1	3
132	Colonoscopy Outcomes in Average-Risk Screening Equivalent Young Adults: Data From the New Hampshire Colonoscopy Registry. American Journal of Gastroenterology, 2021, 116, 171-179.	0.2	43
133	Early-onset colorectal cancer research: gaps and opportunities. Colorectal Cancer, 2020, 9, CRC34.	0.8	9
134	Multifactorial causation of early onset colorectal cancer. Journal of Cancer, 2021, 12, 6825-6834.	1.2	7
135	Interpretation of Timetrends (1996–2017) of the Incidence of Selected Cancers in England in Relation to Mobile Phone Use as a Possible Risk Factor. Bioelectromagnetics, 2021, 42, 609-615.	0.9	5
136	Area-Level Determinants in Colorectal Cancer Spatial Clustering Studies: A Systematic Review. International Journal of Environmental Research and Public Health, 2021, 18, 10486.	1.2	7
137	Risk Factors Associated With Early-Onset Colorectal Neoplasm in Chinese Youth: A Prospective Population-Based Study. Frontiers in Oncology, 2021, 11, 702322.	1.3	5
138	ACKR4 in Tumor Cells Regulates Dendritic Cell Migration to Tumor-Draining Lymph Nodes and T-Cell Priming. Cancers, 2021, 13, 5021.	1.7	13
139	Advances in Understanding Early-Onset Colorectal Cancer. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 1775-1777.	1.1	2
140	Incidence, Clinico-demographic Profiles and Survival Rates of Colorectal Cancer in Northern Malaysia: Comparing Patients Above and Below 50 Years of Age. Asian Pacific Journal of Cancer Prevention, 2020, 21, 1057-1061.	0.5	6
141	Noninvasive fecal testing for colorectal cancer. Clinica Chimica Acta, 2022, 524, 123-131.	0.5	9
142	Early age of onset is an independent predictor for worse disease-free survival in sporadic rectal cancer patients. A comparative analysis of 980 consecutive patients. European Journal of Surgical Oncology, 2022, 48, 857-863.	0.5	13
143	Clinicopathologic Characteristics of FBXW7-Mutated Colorectal Adenocarcinoma and Association with Aberrant Beta-catenin Localization. Human Pathology, 2021, 119, 51-58.	1.1	1
145	Early onset of CRC. , 2022, , 41-44.		О
146	The Longitudinal Course of Low-Anterior Resection Syndrome: An Individual Patient Meta-Analysis. SSRN Electronic Journal, 0, , .	0.4	1
148	Trends in rectal cancer incidence, relative survival, and mortality in Denmark during 1978–2018. European Journal of Cancer Prevention, 2021, Publish Ahead of Print, .	0.6	0

#	Article	IF	CITATIONS
149	Characteristics and outcomes of colorectal cancer surgery by age in a tertiary center in Korea: a retrospective review. Annals of Coloproctology, 2022, 38, 244-252.	0.5	8
150	The Mitochondrial Disruptor Devimistat (CPI-613) Synergizes with Genotoxic Anticancer Drugs in Colorectal Cancer Therapy in a Bim-Dependent Manner. Molecular Cancer Therapeutics, 2022, 21, 100-112.	1.9	9
151	Incidence and clinicopathological features of colorectal cancer among multi-ethnic patients in Kuala Lumpur, Malaysia: a hospital-based retrospective analysis over two decades. PeerJ, 2021, 9, e12425.	0.9	7
152	Looking for Young-onset Colorectal Cancer – It is Coming to Asia. Annals of the Academy of Medicine, Singapore, 2020, 49, 836-837.	0.2	0
153	Patterns of colorectal cancer diagnosis among younger adults in a real-world, population-based cohort. Future Oncology, 2022, 18, 00-00.	1.1	3
154	Low Anterior Resection Syndrome: Predisposing Factors and Treatment. Surgical Oncology, 2022, 43, 101691.	0.8	9
155	Colorectal cancer in Arab world: A systematic review. World Journal of Gastrointestinal Oncology, 2021, 13, 1791-1798.	0.8	18
156	Early-Onset Colorectal Adenocarcinoma in the IDEA Database: Treatment Adherence, Toxicities, and Outcomes With 3 and 6 Months of Adjuvant Fluoropyrimidine and Oxaliplatin. Journal of Clinical Oncology, 2021, 39, 4009-4019.	0.8	45
157	Favorable Survival After Screening for Young-Onset Colorectal Cancer: Benefits of Screening in Young Adults. Diseases of the Colon and Rectum, 2022, 65, 996-1004.	0.7	8
158	An overview and bibliometric analysis on the colorectal cancer therapy by magnetic functionalized nanoparticles for the responsive and targeted drug delivery. Journal of Nanobiotechnology, 2021, 19, 399.	4.2	33
159	The Role of Diet and Lifestyle in Early-Onset Colorectal Cancer: A Systematic Review. Cancers, 2021, 13, 5933.	1.7	22
160	Stabilization of UCA1 by N6-methyladenosine RNA methylation modification promotes colorectal cancer progression. Cancer Cell International, 2021, 21, 616.	1.8	6
161	Epidemiology of <i>Helicobacter pylori</i> . Alimentary Pharmacology and Therapeutics, 2022, 55, S1-S13.	1.9	15
162	Antibiotic induced changes to mitochondria result in potential contributions to carcinogenesis, heart pathologies, other medical conditions and ecosystem risks. Journal of Cardiology and Cardiovascular Medicine, 2020, 5, 163-171.	0.1	1
163	Molecular Analysis of Colorectal Cancers Suggests a High Frequency of Lynch Syndrome in Indonesia. Cancers, 2021, 13, 6245.	1.7	4
164	Trends of Colonic Neoplasia in US Outpatient Endoscopy Centers. Digestive Diseases and Sciences, 2022, , 1.	1.1	1
165	Antibiotic Therapy and Risk of Early-Onset Colorectal Cancer: A National Case-Control Study. Clinical and Translational Gastroenterology, 2022, 13, e00437.	1.3	8
166	Digestive cancer incidence and mortality among young adults worldwide in 2020: A population-based study. World Journal of Gastrointestinal Oncology, 2022, 14, 278-294.	0.8	9

#	Article	IF	CITATIONS
167	Cancer statistics, 2022. Ca-A Cancer Journal for Clinicians, 2022, 72, 7-33.	157.7	10,001
168	The rising tide of early-onset colorectal cancer: a comprehensive review of epidemiology, clinical features, biology, risk factors, prevention, and early detection. The Lancet Gastroenterology and Hepatology, 2022, 7, 262-274.	3.7	177
169	Risk Stratification for Early-Onset Colorectal Cancer Using a Combination of Genetic and Environmental Risk Scores: An International Multi-Center Study. Journal of the National Cancer Institute, 2022, , .	3.0	15
170	Clinicopathological and molecular characteristics of early-onset vs late-onset colorectal cancer according to tumor location. International Journal of Clinical Oncology, 2022, 27, 749-755.	1.0	8
171	Early-onset colorectal cancer: Current insights and future directions. World Journal of Gastrointestinal Oncology, 2022, 14, 230-241.	0.8	21
172	Type 2 Diabetes and Risk of Early-Onset Colorectal Cancer. , 2022, 1, 186-193.		4
173	Understanding Early-Onset Colorectal Cancer: The Role of Obesity. Gastroenterology, 2022, 162, 1026-1027.	0.6	1
174	Age-specific incidence, treatment, and survival trends in esophageal cancer: a Dutch population-based cohort study. Acta Oncológica, 2022, 61, 545-552.	0.8	7
175	Pre-Administration of Berberine Exerts Chemopreventive Effects in AOM/DSS-Induced Colitis-Associated Carcinogenesis Mice via Modulating Inflammation and Intestinal Microbiota. Nutrients, 2022, 14, 726.	1.7	26
176	Methylated Septin9 (m <i>SEPT9</i>): A Promising Blood-Based Biomarker for the Detection and Screening of Early-Onset Colorectal Cancer. Cancer Research Communications, 2022, 2, 90-98.	0.7	8
177	Incidence trends for twelve cancers in younger adultsâ€"a rapid review. British Journal of Cancer, 2022, 126, 1374-1386.	2.9	24
178	Colorectal cancer in the 45-to-50 age group in the United States: a National Cancer Database (NCDB) analysis. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 6629-6637.	1.3	6
179	Identification of Molecular Subtypes and a Prognostic Signature Based on Inflammation-Related Genes in Colon Adenocarcinoma. Frontiers in Immunology, 2021, 12, 769685.	2.2	35
180	Bidirectional regulation of bile acid on colorectal cancer through bile acid-gut microbiota interaction. American Journal of Translational Research (discontinued), 2021, 13, 10994-11003.	0.0	1
181	Patient and Endoscopic Characteristics of Postcolonoscopy Colon Cancerâ€"A Case-control Study. , 2022, 1, 277-286.		0
182	Application Progress of Organoids in Colorectal Cancer. Frontiers in Cell and Developmental Biology, 2022, 10, 815067.	1.8	8
183	The Longitudinal Course of Low-anterior Resection Syndrome. Annals of Surgery, 2022, 276, 46-54.	2.1	17
184	Lipid Metabolism Interplay in CRC—An Update. Metabolites, 2022, 12, 213.	1.3	11

#	Article	IF	CITATIONS
185	Construction of Novel Prognostic Nomogram for Mucinous and Signet Ring Cell Colorectal Cancer Patients with a Survival Longer Than 5 Years. International Journal of General Medicine, 2022, Volume 15, 2549-2573.	0.8	4
186	A synopsis of modern - day colorectal cancer: Where we stand. Biochimica Et Biophysica Acta: Reviews on Cancer, 2022, 1877, 188699.	3.3	11
187	Role of Perirectal Fat in the Carcinogenesis and Development of Early-Onset Rectal Cancer. Journal of Oncology, 2022, 2022, 1-12.	0.6	4
188	Utility of machine learning in developing a predictive model for early-age-onset colorectal neoplasia using electronic health records. PLoS ONE, 2022, 17, e0265209.	1.1	6
189	Clinicopathologic characteristics and prognosis of synchronous colorectal cancer: a retrospective study. BMC Gastroenterology, 2022, 22, 120.	0.8	3
190	Total polyp number may be more important than size and histology of polyps for prediction of metachronous high-risk colorectal neoplasms. BMC Gastroenterology, 2022, 22, 91.	0.8	4
191	Masculinity Barriers to Ever Completing Colorectal Cancer Screening among American Indian/Alaska Native, Black, and White Men (Ages 45–75). International Journal of Environmental Research and Public Health, 2022, 19, 3071.	1.2	6
192	Knowledge and awareness of colorectal cancer risk factors, screening, and associated factors in advanced colorectal cancer patients: a multicenter cross-sectional study in China. Annals of Translational Medicine, 2022, 10, 354-354.	0.7	5
193	Consecutive Laparoscopic Colorectal Resections in a Single Workday by the Same Surgeon: Efficient or Risky?. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2022, 32, 969-973.	0.5	1
194	Clinicopathologic characteristics of early-onset colorectal cancer. Annals of Coloproctology, 2022, 38, 362-369.	0.5	12
195	Does the Microbiota Composition Influence the Efficacy of Colorectal Cancer Immunotherapy?. Frontiers in Oncology, 2022, 12, 852194.	1.3	5
196	Graphene oxide induces autophagy and apoptosis via the ROS-dependent AMPK/mTOR/ULK-1 pathway in colorectal cancer cells. Nanomedicine, 2022, 17, 591-605.	1.7	10
197	Populationâ€level utilisation of neoadjuvant radiotherapy for the treatment of rectal cancer. Journal of Surgical Oncology, 2022, , .	0.8	0
198	Global, regional, and national burden of colorectal cancer and its risk factors, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. The Lancet Gastroenterology and Hepatology, 2022, 7, 627-647.	3.7	177
199	Artificial Intelligence in Digestive Endoscopy—Where Are We and Where Are We Going?. Diagnostics, 2022, 12, 927.	1.3	13
200	Associations of Body Mass Index at Different Ages With Early-Onset Colorectal Cancer. Gastroenterology, 2022, 162, 1088-1097.e3.	0.6	50
201	Early-Onset Colorectal Cancer. Surgical Oncology Clinics of North America, 2022, 31, 143-155.	0.6	14
202	Hereditary evaluation and genetic counselling in young individuals with colorectal cancer in a population-based cohort. Surgical Oncology, 2022, 41, 101741.	0.8	0

#	Article	IF	Citations
203	Incidence, treatment and relative survival of early-onset colorectal cancer in the Netherlands since 1989. European Journal of Cancer, 2022, 166, 134-144.	1.3	7
204	Editorial: sporadic earlyâ€onset colorectal cancer—appreciating aetiologic complexity. Alimentary Pharmacology and Therapeutics, 2022, 55, 133-134.	1.9	0
205	Differential Actions of Muscarinic Receptor Subtypes in Gastric, Pancreatic, and Colon Cancer. International Journal of Molecular Sciences, 2021, 22, 13153.	1.8	14
206	Colorectal cancer in adolescents and young adults with Lynch syndrome: a Danish register-based study. BMJ Open, 2021, 11, e053538.	0.8	0
207	Cohort profile: the Spanish Early-onset Colorectal Cancer (SECOC) cohort: a multicentre cohort study on the molecular basis of colorectal cancer among young individuals in Spain. BMJ Open, 2021, 11, e055409.	0.8	4
208	Detecci \tilde{A}^3 n y vigilancia pospolipectom \tilde{A} a de p \tilde{A}^3 lipos col \tilde{A}^3 nicos. Acta Gastroenterologica Latinoamericana, 2022, 52, .	0.0	0
209	Increasing Incidence of Early-Onset Colorectal Cancer. New England Journal of Medicine, 2022, 386, 1547-1558.	13.9	165
211	Earlyâ€onset colorectal cancer: why it should be high on our list of differentials. ANZ Journal of Surgery, 2022, 92, 1638-1643.	0.3	0
212	Early-Onset Colorectal Cancer: A Call for Greater Rigor in Epidemiologic Studies. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 507-511.	1.1	1
213	Epidemiology and biology of early onset colorectal cancer EXCLI Journal, 2022, 21, 162-182.	0.5	8
214	Following the long arc of history. , 2022, , 819-875.		0
216	Contribution of <i>5-Methyltetrahydrofolate-Homocysteine Methyltransferase Reductase</i> Genotypes to Colorectal Cancer in Taiwan. Anticancer Research, 2022, 42, 2375-2382.	0.5	7
218	Prevalence of Young-Onset Colorectal Neoplasia: A Time to Decrease the Starting Age for Screening?. Gastroenterology, 2022, , .	0.6	0
219	Disparities in Recommendations for Colorectal Cancer Screening Among Average-Risk Individuals: An Ecobiosocial Approach. Risk Management and Healthcare Policy, 0, Volume 15, 1025-1043.	1.2	0
220	Colorectal Cancer in Younger Adults. Hematology/Oncology Clinics of North America, 2022, 36, 449-470.	0.9	13
221	The Changing Demographics of Colorectal Cancer. Advances in Oncology, 2022, 2, 237-248.	0.1	0
222	CT Colonography and Colorectal Carcinoma: Current Trends and Emerging Developments. Cureus, 2022, , .	0.2	2
223	A comparative examination of colorectal cancer burden in European Union, 1990–2019: Estimates from Global Burden of Disease 2019 Study. International Journal of Clinical Oncology, 2022, 27, 1309-1320.	1.0	9

#	ARTICLE	IF	Citations
224	Alcohol consumption, polygenic risk score, and early- and late-onset colorectal cancer risk. EClinicalMedicine, 2022, 49, 101460.	3.2	10
225	Association Between Metabolic Syndrome and the Risk of Colorectal Cancer Diagnosed Before Age 50 Years According to Tumor Location. Gastroenterology, 2022, 163, 637-648.e2.	0.6	28
226	Muscarinic receptor activation in colon cancer selectively augments pro-proliferative microRNA-21, microRNA-221 and microRNA-222 expression. PLoS ONE, 2022, 17, e0269618.	1,1	2
227	Statins and the risk of gastric, colorectal, and esophageal cancer incidence and mortality: a cohort study based on data from the Korean national health insurance claims database. Journal of Cancer Research and Clinical Oncology, 2022, 148, 2855-2865.	1.2	10
228	Shared Environment and Colorectal Cancer: A Nordic Pedigree Registryâ€based Cohort Study. International Journal of Cancer, 0, , .	2.3	1
229	Nomograms based on lactate dehydrogenase to albumin ratio for predicting survival in colorectal cancer. International Journal of Medical Sciences, 2022, 19, 1003-1012.	1.1	7
230	Early-Onset Colorectal Cancer Incidence, Staging, and Mortality in Canada: Implications for Population-Based Screening. American Journal of Gastroenterology, 2022, 117, 1502-1507.	0.2	11
231	Promising Therapeutic Strategies for Colorectal Cancer Treatment Based on Nanomaterials. Pharmaceutics, 2022, 14, 1213.	2.0	38
232	Integrated Analysis of Colorectal Cancer Reveals Cross-Cohort Gut Microbial Signatures and Associated Serum Metabolites. Gastroenterology, 2022, 163, 1024-1037.e9.	0.6	29
233	Identification of a Novel Tumor Inflammation Signature for Risk Stratification, Prognosis Prediction, and Immune Status in Colorectal Cancer. BioMed Research International, 2022, 2022, 1-17.	0.9	0
234	Lifetime direct healthcare costs of treating colorectal cancer: a systematic review. European Journal of Health Economics, 2023, 24, 513-537.	1.4	2
236	Practical Considerations in Diagnosing and Managing Early-Onset GI Cancers. Journal of Clinical Oncology, 2022, 40, 2662-2680.	0.8	7
237	Novel, Emerging Risk Factors for Colorectal Cancer Remain Understudied. Gastroenterology, 2022, 163, 574-576.	0.6	2
238	Faecal immunochemical testing (FIT) in patients with signs or symptoms of suspected colorectal cancer (CRC): a joint guideline from the Association of Coloproctology of Great Britain and Ireland (ACPGBI) and the British Society of Gastroenterology (BSG). Gut, 2022, 71, 1939-1962.	6.1	41
239	Impact of demographic changes and screening colonoscopy on long-term projection of incident colorectal cancer cases in Germany: A modelling study. Lancet Regional Health - Europe, The, 2022, 20, 100451.	3.0	2
240	Effect of lycopene as an adjuvant therapy with 5-florouracil in human colon cancer. Saudi Journal of Biological Sciences, 2022, 29, 103392.	1.8	8
241	The Burden of Early-Onset Colorectal Cancer and Its Risk Factors from 1990 to 2019: A Systematic Analysis for the Global Burden of Disease Study 2019. Cancers, 2022, 14, 3502.	1.7	14
242	Trends in colorectal cancer in Iraq over two decades: incidence, mortality, topography and morphology. Annals of Saudi Medicine, 2022, 42, 252-261.	0.5	6

#	Article	IF	CITATIONS
243	Routine Immunohistochemical Analysis of Mismatch Repair Proteins in Colorectal Cancerâ€"A Prospective Analysis. Cancers, 2022, 14, 3730.	1.7	4
244	Diagnostic accuracy for colorectal cancer of a quantitative faecal immunochemical test in symptomatic primary care patients: a study protocol. Diagnostic and Prognostic Research, 2022, 6, .	0.8	0
245	Association of Younger vs Older Ages With Changes in Incidence of Stroke and Other Vascular Events, 2002-2018. JAMA - Journal of the American Medical Association, 2022, 328, 563.	3.8	21
246	Early onset colorectal cancer: Challenges across the cancer care continuum. Annals of Medicine and Surgery, 2022, 82, .	0.5	7
247	A bidirectional Mendelian randomization study supports the causal effects of a high basal metabolic rate on colorectal cancer risk. PLoS ONE, 2022, 17, e0273452.	1.1	6
248	Diverging Temporal Trends in Stroke Incidence in Younger vs Older People. JAMA Neurology, 2022, 79, 1036.	4.5	17
249	High burden of invasive and non-invasive cancer among women aged 20–49Âyears: the situation in Geneva, Switzerland. BMC Women's Health, 2022, 22, .	0.8	0
250	Third Asia-Pacific consensus recommendations on colorectal cancer screening and postpolypectomy surveillance. Gut, 2022, 71, 2152-2166.	6.1	24
251	Colorectal cancer risk in association with colorectal cancer as a second malignancy in relatives: a nationwide cohort study. BMC Cancer, 2022, 22, .	1.1	2
252	Transcriptome Analyses Identify Deregulated MYC in Early Onset Colorectal Cancer. Biomolecules, 2022, 12, 1223.	1.8	6
253	An ecological study of obesity-related cancer incidence trends in Australia from 1983 to 2017. The Lancet Regional Health - Western Pacific, 2022, 29, 100575.	1.3	6
254	Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy in Young Patients With Peritoneal Metastasis of Colorectal Cancer—An Asian Experience. Journal of Surgical Research, 2023, 281, 97-103.	0.8	4
255	Noncausal effects of genetic predicted depression and colorectal cancer risk: A Mendelian randomization study. Medicine (United States), 2022, 101, e30177.	0.4	2
256	Focus on pattern recognition receptors to identify prognosis and immune microenvironment in colon cancer. Frontiers in Oncology, 0, 12, .	1.3	0
257	Analysing 11 years of incidence trends, clinicopathological characteristics, and forecasts of colorectal cancer in young and old patients: a retrospective cross-sectional study in an Indonesian national referral hospital. BMJ Open, 2022, 12, e060839.	0.8	3
258	Health-Related Quality of Life, Functioning, and Physical Symptoms of Adult Omani Colorectal Cancer Survivors. Asian Pacific Journal of Cancer Prevention, 2022, 23, 3019-3027.	0.5	3
259	Is early-onset cancer an emerging global epidemic? Current evidence and future implications. Nature Reviews Clinical Oncology, 2022, 19, 656-673.	12.5	129
260	Colonoscopic Screening and Risk of All-Cause and Colorectal Cancer Mortality in Young and Older Individuals. Cancer Research and Treatment, 2023, 55, 618-625.	1.3	1

#	ARTICLE	IF	CITATIONS
261	Antitumoral effect of novel synthetic 8-hydroxy-2-((4-nitrophenyl)thio)naphthalene-1,4-dione (CNN16) via ROS-mediated DNA damage, apoptosis and anti-migratory effect in colon cancer cell line. Toxicology and Applied Pharmacology, 2022, 456, 116256.	1.3	3
262	Efficacy and Safety of Apatinib in the Treatment of Chemotherapy-Refractory Metastatic Colorectal Cancer: A Systematic Review. Cureus, 2022, , .	0.2	0
263	The relationship between serum uric acid and colorectal cancer: a prospective cohort study. Scientific Reports, 2022, 12, .	1.6	6
264	The Association Between Gut Microbiota, Toll-Like Receptors, and Colorectal Cancer. Clinical Medicine Insights: Oncology, 2022, 16, 117955492211305.	0.6	5
265	Significant Rise of Colorectal Cancer Incidence in Younger Adults and Strong Determinants: 30 Years Longitudinal Differences between under and over 50s. Cancers, 2022, 14, 4799.	1.7	14
266	Diagnosis and Management of Rectal Cancer in Patients Younger Than 50 Years: Rising Global Incidence and Unique Challenges. Journal of the National Comprehensive Cancer Network: JNCCN, 2022, 20, 1169-1175.	2.3	9
267	Identification of oncogenic signatures in the inflammatory colon of C57BL/6 mice fed a high-fat diet. Journal of Nutritional Biochemistry, 2023, 111, 109188.	1.9	1
268	Development and validation of a nomogram to predict overall survival in young non-metastatic rectal cancer patients after curative resection: a population-based analysis. International Journal of Colorectal Disease, 0, , .	1.0	1
269	Old and New Blood Markers in Human Colorectal Cancer. International Journal of Molecular Sciences, 2022, 23, 12968.	1.8	4
270	Total calcium, dairy foods and risk of colorectal cancer: a prospective cohort study of younger US women. International Journal of Epidemiology, 2023, 52, 87-95.	0.9	6
271	Colorectal cancer mortality trends in the era of cancer survivorship in Korea: 2000–2020. Annals of Coloproctology, 2022, 38, 343-352.	0.5	13
272	Regulation of thymidylate synthase: an approach to overcome 5-FU resistance in colorectal cancer. , 2023, 40, .		11
273	The global, regional, and national early-onset colorectal cancer burden and trends from 1990 to 2019: results from the Global Burden of Disease Study 2019. BMC Public Health, 2022, 22, .	1.2	23
274	Colorectal Cancer Liver Metastases. Surgical Oncology Clinics of North America, 2023, 32, 119-141.	0.6	7
275	Cancer incidence and mortality in Uruguay: 2013-2017. Colombia Medica, 2022, 53, e2014966.	0.7	1
276	Role of Matrix Metallopeptidase-2 Genotypes in Taiwanese Patients With Colorectal Cancer. Anticancer Research, 2022, 42, 5335-5342.	0.5	3
277	Ribosomal protein RPL5 regulates colon cancer cell proliferation and migration through MAPK/ERK signaling pathway. BMC Molecular and Cell Biology, 2022, 23, .	1.0	6
278	Effect of thymoquinone on pharmacokinetics of 5-fluorouracil in rats and its effect on human cell line <i>in vitro</i> i>. Human and Experimental Toxicology, 2022, 41, 096032712211454.	1.1	4

#	Article	IF	CITATIONS
279	5-Fluorouracil crystal-incorporated, pH-responsive, and release-modulating PLGA/Eudragit FS hybrid microparticles for local colorectal cancer-targeted chemotherapy. International Journal of Pharmaceutics, 2023, 630, 122443.	2.6	4
280	The role of post-operative glutamine serum level and one-year survival rate of stage III of colorectal cancer patients: a single center study. Bali Medical Journal, 2022, 11, 1223-1229.	0.1	0
281	Statistical methods for measuring trends in colorectal cancer incidence in registries: A systematic review. Frontiers in Oncology, $0,12,.$	1.3	2
282	Clinical features of young onset colorectal cancer patients from a large cohort at a single cancer center. International Journal of Colorectal Disease, 2022, 37, 2511-2516.	1.0	4
283	Sex-Dependent Differences in Colorectal Cancer: With a Focus on Obesity. Cells, 2022, 11, 3688.	1.8	12
284	Assessment of Body Mass Index, Polygenic Risk Score, and Development of Colorectal Cancer. JAMA Network Open, 2022, 5, e2248447.	2.8	1
285	Mechanisms of radioresistance and the underlying signaling pathways in colorectal cancer cells. Journal of Cellular Biochemistry, 2023, 124, 31-45.	1.2	2
286	The Molecular Genetics of Colorectal Cancer, Hereditary Colorectal Cancer Syndromes, and Early-Onset Colorectal Cancer. Digestive Disease Interventions, 0, , .	0.3	0
287	Identification of a ferroptosis-related gene signature for prognosis prediction in colorectal cancer patients and relationship with vitamin D. Journal of Steroid Biochemistry and Molecular Biology, 2023, 227, 106234.	1.2	2
289	Delphi Initiative for Early-Onset Colorectal Cancer (DIRECt) International Management Guidelines. Clinical Gastroenterology and Hepatology, 2023, 21, 581-603.e33.	2.4	17
291	Risk factors for early-onset colorectal cancer: A large-scale Chinese cohort study. Journal of the National Cancer Center, 2023, , .	3.0	0
292	Colorectal Cancer: A Systematic Review of the Current Situation and Screening in North and Central Asian Countries. Cureus, 2023, , .	0.2	3
293	People with early-onset colorectal cancer describe primary care barriers to timely diagnosis: a mixed-methods study of web-based patient reports in the United Kingdom, Australia and New Zealand., 2023, 24, .		4
294	Colon and rectal cancer treatment patterns and their associations with clinical, sociodemographic and lifestyle characteristics: analysis of the Australian 45 and Up Study cohort. BMC Cancer, 2023, 23, .	1.1	0
295	Temporal Trends in the Disease Burden of Colorectal Cancer with Its Risk Factors at the Global and National Level from 1990 to 2019, and Projections Until 2044. Clinical Epidemiology, 0, Volume 15, 55-71.	1.5	15
296	Potential role of volatile organic compound breath testing in the Australasian colorectal cancer pathway. ANZ Journal of Surgery, 2023, 93, 1159-1161.	0.3	3
297	Nanovesicles based drug targeting to control tumor growth and metastasis. Advances in Cancer Biology Metastasis, 2023, 7, 100083.	1.1	3
298	Young Patients With Colorectal Cancer Have Higher Early Mortality but Better Long-Term Survival. Clinical and Translational Gastroenterology, 2022, 13, e00543.	1.3	1

#	Article	IF	CITATIONS
299	Small-Area Geographic and Socioeconomic Inequalities in Colorectal Cancer in Cyprus. International Journal of Environmental Research and Public Health, 2023, 20, 341.	1.2	0
300	Heterogeneity in the Utilization of Fecal Occult Blood Testing and Colonoscopy among Migrants and Non-Migrants in Austria: Results of the Austrian Health Interview Survey. Gastrointestinal Disorders, 2023, 5, 37-49.	0.4	O
301	The genetic and epigenetic regulation of CD55 and its pathway analysis in colon cancer. Frontiers in Immunology, $0,13,.$	2.2	1
302	The rising incidence of early-onset colorectal cancer. Deutsches Ärzteblatt International, 0, , .	0.6	5
303	Reduced expression of alanyl aminopeptidase is a robust biomarker of nonâ€familial adenomatous polyposis and nonâ€hereditary nonpolyposis colorectal cancer syndrome earlyâ€onset colorectal cancer. Cancer Medicine, 2023, 12, 10091-10104.	1.3	3
304	Strategies to Curb the Increasing Burden of Early Onset Colorectal Cancer. Techniques and Innovations in Gastrointestinal Endoscopy, 2023, , .	0.4	0
305	Identification of specific susceptibility loci for the early-onset colorectal cancer. Genome Medicine, 2023, 15 , .	3.6	0
307	Cancer mortality predictions for 2023 in Latin America with focus on stomach cancer. European Journal of Cancer Prevention, 2023, 32, 310-321.	0.6	1
308	Impact of the COVID-19 pandemic in the early-onset colorectal cancer. Translational Oncology, 2023, 32, 101668.	1.7	1
309	Opportunities on the horizon for the management of early colon cancer. Critical Reviews in Oncology/Hematology, 2023, 183, 103918.	2.0	2
310	Disease Burden of Total and Early-Onset Colorectal Cancer in China from 1990 to 2019 and Predictions of Cancer Incidence and Mortality. Clinical Epidemiology, 0, Volume 15, 151-163.	1.5	3
311	Right Then, Wrong Now: Early-Onset Colorectal Cancer in Korea. Cancer Research and Treatment, 2023, 55, 1058-1060.	1.3	2
312	A bibliometric and visual analysis of publications on artificial intelligence in colorectal cancer (2002-2022). Frontiers in Oncology, 0, 13, .	1.3	6
313	Performance of the fecal immunochemical test for colorectal cancer and advanced neoplasia in individuals under age 50. Preventive Medicine Reports, 2023, 32, 102124.	0.8	1
314	Associations of smoking with early- and late-onset colorectal cancer. JNCI Cancer Spectrum, 2023, 7, .	1.4	4
315	Early-Onset Cancer in the Gastrointestinal Tract Is on the Riseâ€"Evidence and Implications. Cancer Discovery, 2023, 13, 538-551.	7.7	24
316	Colorectal cancer in young Indians: Alarm bells are ringing. Cancer Research Statistics and Treatment, 2022, 5, 777.	0.1	2
317	Change in onset age of first primary colorectal cancer in the USA. International Journal of Colorectal Disease, 2023, 38, .	1.0	2

#	ARTICLE	IF	CITATIONS
318	Early-onset colorectal cancer: A review of current knowledge. World Journal of Gastroenterology, 0, 29, 1289-1303.	1.4	35
319	Immune Microenvironment in Sporadic Early-Onset versus Average-Onset Colorectal Cancer. Cancers, 2023, 15, 1457.	1.7	1
320	Pediatric rectal cancer: Diagnosis and management of a rare problem. , 2023, 1, 100014.		0
321	Novel biomarkers for neoplastic progression from ulcerative colitis to colorectal cancer: a systems biology approach. Scientific Reports, 2023, 13, .	1.6	4
322	Early onset colorectal cancer in Canterbury, New Zealand. ANZ Journal of Surgery, 0, , .	0.3	0
323	Importance of Nanocarriers in Colon Cancer. , 2023, , 228-254.		1
324	Treatment Patterns and Outcomes of Preoperative Neoadjuvant Radiotherapy in Patients with Early-onset Rectal Cancer. Cancer Research Communications, 2023, 3, 548-557.	0.7	0
325	Age-related experiences of colorectal cancer diagnosis: a secondary analysis of the English National Cancer Patient Experience Survey. BMJ Open Gastroenterology, 2023, 10, e001066.	1.1	2
326	Deep Learning Applied to Raman Spectroscopy for the Detection of Microsatellite Instability/MMR Deficient Colorectal Cancer. Cancers, 2023, 15, 1720.	1.7	2
327	LncRNA PTOV1-AS2 Promotes Colon Cancer Progression through the miR-145-5p/FSCN1 Axis. Journal of Oncology, 2023, 2023, 1-12.	0.6	0
328	Things I need you to know: a qualitative analysis of advice-giving statements in early-onset colorectal cancer patients' personal accounts published online. BMJ Open, 2023, 13, e068073.	0.8	1
330	Why Does Obesity as an Inflammatory Condition Predispose to Colorectal Cancer?. Journal of Clinical Medicine, 2023, 12, 2451.	1.0	1
331	Molecular genetics of early-onset colorectal cancer. World Journal of Biological Chemistry, 0, 14, 13-27.	1.7	6
332	Anticancer activity of lycopene in HT-29 colon cancer cell line. , 2023, 40, .		3
333	Potential impact of platelet-to-lymphocyte ratio on prognosis in patients with colorectal cancer: A systematic review and meta-analysis. Frontiers in Surgery, 0, 10 , .	0.6	1
335	MicroRNA expression profile in isolated circulating tumor cells in colorectal cancer. Uspehi Molekularnoj Onkologii, 2023, 10, 49-56.	0.1	0
336	Adherence to the World Cancer Research Fund/American Institute for Cancer Research cancer prevention recommendations throughout the life course and risk of colorectal cancer precursors. British Journal of Cancer, 0, , .	2.9	0
337	The mortality risk in patients with early onset colorectal cancer: the role of comorbidities. Frontiers in Oncology, 0, 13, .	1.3	0

#	Article	IF	CITATIONS
338	Rectal Cancer: New Challenges. Diseases of the Colon and Rectum, 2023, 66, 863-864.	0.7	1
339	Probiotics as a Therapeutic Approach in Colorectal Cancer. Current Cancer Drug Targets, 2023, 23, 764-777.	0.8	3
340	Sulfur Metabolism of the Gut Microbiome and Colorectal Cancer: The Threat to the Younger Generation. Nutrients, 2023, 15, 1966.	1.7	3
341	m6A modification on the fate of colorectal cancer: functions and mechanisms of cell proliferation and tumorigenesis. Frontiers in Oncology, 0, 13 , .	1.3	4
379	Applications of dihydropyrimidinone derivatives on blood cancer and colon cancer., 2023,, 173-198.		0
382	Changing epidemiology of colorectal cancer — birth cohort effects and emerging risk factors. Nature Reviews Gastroenterology and Hepatology, 2024, 21, 25-34.	8.2	5
400	Gastrointestinal signet ring cell malignancy: current advancement and future prospects. Investigational New Drugs, $0, \dots$	1.2	0
403	Multiclass Classification of Gastrointestinal Colorectal Cancer Using Deep Learning. Lecture Notes in Networks and Systems, 2024, , 625-636.	0.5	0
406	Evidence-Based Interventions for Cancer Equity, Clinic-Based Interventions to Promote Patient-Centered Care, and Weight Loss and Management., 2023,, 95-106.		0
414	Growth Simulation Network forÂPolyp Segmentation. Lecture Notes in Computer Science, 2024, , 3-15.	1.0	0
417	Chance, ignorance, and the paradoxes of cancer: Richard Peto on developing preventative strategies under uncertainty. European Journal of Epidemiology, 0, , .	2.5	0
434	Epidemiology of Cancer. , 2023, , 11-16.		O