

Fecal Microbiota Characteristics of Patients with Colorectal Cancer: A Population-based Study

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Novel Method for Screening Colorectal Neoplasm. <i>EBioMedicine</i> , 2015, 2, 495-496.	2.7	1
2	The gut microbiota in conventional and serrated precursors of colorectal cancer. <i>Microbiome</i> , 2016, 4, 69.	4.9	206
3	Epidemiologic studies of the human microbiome and cancer. <i>British Journal of Cancer</i> , 2016, 114, 237-242.	2.9	169
4	Interactions between microsatellite instability and human gut colonization by <i>Escherichia coli</i> in colorectal cancer. <i>Clinical Science</i> , 2017, 131, 471-485.	1.8	35
5	The role of the microbiome in cancer development and therapy. <i>Ca-A Cancer Journal for Clinicians</i> , 2017, 67, 326-344.	157.7	447
6	Cancer-associated fecal microbial markers in colorectal cancer detection. <i>International Journal of Cancer</i> , 2017, 141, 2528-2536.	2.3	139
7	Shifts in the Fecal Microbiota Associated with Adenomatous Polyps. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 85-94.	1.1	168
8	Dietary Factors Modulate Colonic Tumorigenesis Through the Interaction of Gut Microbiota and Host Chloride Channels. <i>Molecular Nutrition and Food Research</i> , 2018, 62, 1700554.	1.5	24
9	Systematic review: Gut microbiota in fecal samples and detection of colorectal neoplasms. <i>Gut Microbes</i> , 2018, 9, 1-15.	4.3	33
10	Dietary Changes Impact the Gut Microbe Composition in Overweight and Obese Men with Prostate Cancer Undergoing Radical Prostatectomy. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2018, 118, 714-723.e1.	0.4	25
11	Leveraging sequence-based faecal microbial community survey data to identify a composite biomarker for colorectal cancer. <i>Gut</i> , 2018, 67, 882-891.	6.1	159
12	Important Role of Health Surveillance Systems in Community-based Colorectal Cancer Screening. <i>Oncologist</i> , 2018, 23, 871-873.	1.9	3
13	Detection of Colorectal Carcinoma Based on Microbiota Analysis using Generalized Regression Neural Networks and Nonlinear Feature Selection. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2018, 17, 1-1.	1.9	6
14	Metabolomics Biomarkers for Detection of Colorectal Neoplasms: A Systematic Review. <i>Cancers</i> , 2018, 10, 246.	1.7	46
15	Microbial markers in colorectal cancer detection and/or prognosis. <i>World Journal of Gastroenterology</i> , 2018, 24, 2327-2347.	1.4	84
16	T Cells: Crosstalk Between Microbiota, Chronic Inflammation, and Colorectal Cancer. <i>Frontiers in Immunology</i> , 2018, 9, 1483.	2.2	33
17	The association between fecal microbiota and different types of colorectal polyp as precursors of colorectal cancer. <i>Microbial Pathogenesis</i> , 2018, 124, 244-249.	1.3	95
18	Gut microbiome identifies risk for colorectal polyps. <i>BMJ Open Gastroenterology</i> , 2019, 6, e000297.	1.1	33

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19	Leveraging Fecal Bacterial Survey Data to Predict Colorectal Tumors. <i>Frontiers in Genetics</i> , 2019, 10, 447.	1.1	19
20	Characterization of Mucosa-Associated Microbiota in Matched Cancer and Non-neoplastic Mucosa From Patients With Colorectal Cancer. <i>Frontiers in Microbiology</i> , 2019, 10, 1317.	1.5	21
21	Gut Bacteria and their Metabolites: Which One Is the Defendant for Colorectal Cancer?. <i>Microorganisms</i> , 2019, 7, 561.	1.6	25
22	Gut microbiota in patients after surgical treatment for colorectal cancer. <i>Environmental Microbiology</i> , 2019, 21, 772-783.	1.8	27
23	Fecal Microbiota Differences According to the Risk of Advanced Colorectal Neoplasms. <i>Journal of Clinical Gastroenterology</i> , 2019, 53, 197-203.	1.1	7
24	Fecal <i>Akkermansia muciniphila</i> Is Associated with Body Composition and Microbiota Diversity in Overweight and Obese Women with Breast Cancer Participating in a Presurgical Weight Loss Trial. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2020, 120, 650-659.	0.4	62
25	First steps towards combining faecal immunochemical testing with the gut microbiome in colorectal cancer screening. <i>United European Gastroenterology Journal</i> , 2020, 8, 293-302.	1.6	17
26	Illuminating Colorectal Cancer Genomics by Next-Generation Sequencing. , 2020, , .		0
27	Gut microbiota and artificial intelligence approaches: A scoping review. <i>Health and Technology</i> , 2020, 10, 1343-1358.	2.1	16
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29	Fecal microbiota changes with fermented kimchi intake regulated either formation or advancement of colon adenoma. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2021, 68, 139-148.	0.6	10
30	Microbiota Alterations in Precancerous Colon Lesions: A Systematic Review. <i>Cancers</i> , 2021, 13, 3061.	1.7	18
31	The Role of Microbiota in Gastrointestinal Cancer and Cancer Treatment: Chance or Curse?. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2022, 13, 857-874.	2.3	30
32	Intestinal microbiota and colorectal cancer: changes in the intestinal microenvironment and their relation to the disease. <i>Journal of Medical Microbiology</i> , 2019, 68, 1391-1407.	0.7	30
33	Microbial Biomarkers for Colorectal Cancer Identified with Random Forest Model. <i>Exploratory Research and Hypothesis in Medicine</i> , 2020, 000, 1-000.	0.1	2
35	Gut Microbiota, Next-Generation Sequencing, Immune-Checkpoint Inhibitors, and Colorectal Cancer: How Hot Is the Link?. , 2020, , 111-145.		1
36	A systematic review of microbial markers for risk prediction of colorectal neoplasia. <i>British Journal of Cancer</i> , 2022, 126, 1318-1328.	2.9	26
37	<i>Lactobacillus paracasei</i> sh2020 induced antitumor immunity and synergized with anti-programmed cell death 1 to reduce tumor burden in mice. <i>Gut Microbes</i> , 2022, 14, 2046246.	4.3	27

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38	Comprehensive fecal metabolomics and gut microbiota for the evaluation of the mechanism of Panax Ginseng in the treatment of Qi-deficiency liver cancer. <i>Journal of Ethnopharmacology</i> , 2022, 292, 115222.	2.0	15
51	Intestinal microflora provides biomarkers for infertile women with endometrial polyps. <i>Biomarkers</i> , 2022, 27, 579-586.	0.9	2
53	Reusing a prepaid health plan's fecal immunochemical tests for microbiome associations with colorectal adenoma. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
54	Omega-3 Polyunsaturated Fatty Acids, Gut Microbiota, Microbial Metabolites, and Risk of Colorectal Adenomas. <i>Cancers</i> , 2022, 14, 4443.	1.7	1
55	A systematic review of microbiome-derived biomarkers for early colorectal cancer detection. <i>Neoplasia</i> , 2023, 36, 100868.	2.3	13
56	Research Progress of Intestinal Microecology in the Pathogenesis of Colorectal Adenoma and Carcinogenesis. <i>Technology in Cancer Research and Treatment</i> , 2023, 22, 153303382211359.	0.8	0
57	Tissue vs. Fecal-Derived Bacterial Dysbiosis in Precancerous Colorectal Lesions: A Systematic Review. <i>Cancers</i> , 2023, 15, 1602.	1.7	3