
COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS**As of March 30, 2023**

- 2023 Citation: Carreras-Torres R. , et al. *Cancer Epidemiol Biomarkers Prev.* 2022 Dec 28;EPI-22-0763.
Title: Genome-wide interaction study with smoking for colorectal cancer risk identifies novel genetic loci related to tumor suppression, inflammation and immune response.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/36600297>
- 2023 Citation: Fernandez-Rozadilla C. , et al. *Nat Genet.* 2023 Feb 13.
Title: Deciphering colorectal cancer genetics through multi-omic analysis of 100,204 cases and 154,587 controls of European and east Asian ancestries.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35616648>
- 2023 Citation: Lindström S. , et al. *J Natl Cancer Inst.* 2023 Mar 17;djad043.
Title: Genome-Wide Analyses Characterize Shared Heritability Among Cancers and Identify Novel Cancer Susceptibility Regions.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/36435745>
- 2023 Citation: Lu Y, et al. , et al. *Cancer Epidemiol Biomarkers Prev.* 2023 Feb 6;32(2):281-w86.
Title: Genetic Predictors for Fecal Propionate and Butyrate-Producing Microbiome Pathway Are Not Associated with Colorectal Cancer Risk: A Mendelian Randomization Analysis.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35026030>
- 2023 Citation: Papadimitriou N, et al. *BMC Med.* 2023 Jan 4;21(1):5.
Title: Separating the effects of early and later life adiposity on colorectal cancer risk: a Mendelian randomization study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/36600297>
- 2022 Citation: Alim I, et al. *Genet Med.* 2022 May 25;S1098-3600(22)00758-4.
Title: Cancer Risk C (CR-C), a functional genomics test, is a sensitive and rapid test for germline mismatch repair deficiency.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35616648>
- 2022 Citation: Anthony E, et al. *BMC Gastroenterol.* 2022 Nov 26;22: 489.
Title: Body Mass Index, sex, non-steroidal anti-inflammatory drug medications, smoking and alcohol are differentially associated with World Health Organisation criteria and colorectal cancer risk in people with Serrated Polyposis Syndrome: an Australian case-control study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/36435745>
- 2022 Citation: Archambault AN, et al. *JNCI.* 2022 Jan 13;djac003.
Title: Risk Stratification for Early-Onset Colorectal Cancer Using a Combination of Genetic and Environmental Risk Scores: An International Multi-Center Study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35026030>
- 2022 Citation: Barfield R, et al. *Cancer Epidemiol Biomarkers Prev.* 2022 Mar3;cebp.0724.2021.
Title: Genetic regulation of DNA methylation yields novel discoveries in GWAS of colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35247911>
- 2022 Citation: Barfield R, et al. *Sci Rep.* 2022 Jun 17;12(1):10207.
Title: Association between germline variants and somatic mutations in colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35715570>
- 2022 Citation: Berstein FM, et al. *eLife.* 2022 Mar 29;11:e75374.
Title: Assessing the causal role of epigenetic clocks in the development of multiple cancers: a Mendelian randomization study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35346416>
- 2022 Citation: Georgeson P, et al. *Nat Commun.* 2022 Jun 6;13(1):3254.
Title: Identifying colorectal cancer caused by biallelic MUTYH pathogenic variants using tumor mutational signatures.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35668106>

COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS**As of March 30, 2023**

- 2022 Citation: Haas CB, et al. *Sci Rep.* 2022 Nov 7;12(1):18852.
Title: Interactions between folate intake and genetic predictors of expression associated with colorectal cancer risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/36344807>
- 2022 Citation: Harlid S, et al. *Int J Cancer.* 2022 Apr 5.
Title: Diabetes mellitus in relation to colorectal tumor molecular subtypes: A pooled analysis of more than 9000 cases.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35383926>
- 2022 Citation: Jordahl KM, et al. *Cancer Epidemiol Biomarkers Prev.* 2022 May 4;31(5):1077-1089.
Title: Beyond GWAS of Colorectal Cancer: Evidence of Interaction with Alcohol Consumption and Putative Causal Variant for the 10q24.2 Region.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35438744>
- 2022 Citation: Labadie JD, et al. *Sci Rep.* 2022 Jan 7;12(1):127.
Title: Genome-wide association study identifies tumor anatomical site-specific risk variants for colorectal cancer survival.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34996992>
- 2022 Citation: Martin S, et al. *Elife.* 2022 Jan 25;11:e72452.
Title: Disease consequences of higher adiposity uncoupled from its adverse metabolic effects using Mendelian randomisation.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35074047>
- 2022 Citation: Møller P, et al. *Hered Cancer Clin Pract.* 2022 Oct 1;20(1):36.
Title: Colorectal cancer incidences in Lynch syndrome: a comparison of results from the prospective lynch syndrome database and the international mismatch repair consortium.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/36182917>
- 2022 Citation: Morales Bernstein F, et al. *eLife.* 2022 Mar 29;11:e75374.
Title: Assessing the causal role of epigenetic clocks in the development of multiple cancers: A Mendelian randomization study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35346416>
- 2022 Citation: Murphy N, et al. *J Natl Cancer Inst.* 2022 Nov 29;djac215.
Title: Body Mass Index and Molecular Subtypes of Colorectal Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/36445035>
- 2022 Citation: Murphy N, et al. *JNCI.* 2022 May 9; 114(5): 740-752.
Title: Associations Between Glycemic Traits and Colorectal Cancer: A Mendelian Randomization Analysis.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35048991>
- 2022 Citation: Pai RK, et al. *Gastroenterology.* 2022 Aug 16;S0016-5085(22)00951-9.
Title: Quantitative pathologic analysis of digitized images of colorectal carcinoma improves prediction of recurrence free survival.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35985511>
- 2022 Citation: Palles C, et al. *Am J Hum Genet.* 2022 May 5;109(5):953-960.
Title: Germline MBD4 deficiency causes a multi-tumor predisposition syndrome.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35460607>
- 2022 Citation: Shu X, et al. *Cancer Epidemiol Biomarkers Prev.* 2022 Mar 10; cebp.EPI-21-1008-E.2021.
Title: Large-scale integrated analysis of genetics and metabolomic data reveals potential links between lipids and colorectal cancer risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35266989>
- 2022 Citation: Shyr C, et al. *Genet Med.* 2022 Oct;24(10):2155-2166.
Title: A validation of models for prediction of mismatch repair gene mutations
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35997715>

COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS**As of March 30, 2023**

- 2022 Citation: Tian Y, et al. *J Natl Cancer Inst.* 2022 May 5;djac094.
Title: Genome-Wide Interaction Analysis of Genetic Variants with Menopausal Hormone Therapy for Colorectal Cancer Risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35512400>
- 2022 Citation: Ugai T, et al. , et al. *Am J Gastroenterol.* 2023 Apr 1;118(4):712-726.
Title: Molecular Characteristics of Early-onset Colorectal Cancer According to Detailed Anatomical Locations: Comparison to Later-onset Cases
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/36341526>
- 2022 Citation: Walker R, et al. *J Mol Diagn.* 2022 Nov 15:S1525-1578(22)00307-5.
Title: Evaluating Multiple Next-Generation Sequencing–Derived Tumor Features to Accurately Predict DNA Mismatch Repair Status.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/36396080>
- 2022 Citation: Yarmolinsky J, et al. *Int J Cancer.* 2022 Jun23.
Title: Association of germline TYK2 variation with lung cancer and non-Hodgkin lymphoma risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35747941>
- 2022 Citation: Yarmolinsky J, et al. *Plos Medicine.* 2022 Feb; 19(2): e1003897.
Title: Genetically-proxied therapeutic inhibition of antihypertensive drug targets and risk of common cancers.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35113855>
- 2022 Citation: Yin G, et al. *Cancer Med.* 2022 Nov 7.
Title: T cell-inflamed gene expression profile is associated with favorable disease-specific survival in non-hypermutated microsatellite-stable colorectal cancer patients.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/36341526>
- 2022 Citation: Yu H, et al. *J Natl Cancer Inst.* 2022 Sep 28; djac183.
Title: DNA Methylation Profile in CpG-depleted Regions Uncovers a High-Risk Subtype of Early-stage Colorectal Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/36171645>
- 2021 Citation: Alwers E, et al. *JNCI Cancer Spectr.* 2021 Oct 5(5): pkab077.
Title: Smoking Behavior and Prognosis After Colorectal Cancer Diagnosis: A Pooled Analysis of 11 Studies.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34738070>
- 2021 Citation: Archambault AN, et al. *JNCI Cancer Spectr.* 2021 May 20;5(3):pkab029.
Title: Nongenetic Determinants of Risk for Early-Onset Colorectal Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34041438>
- 2021 Citation: Borozan I, et al. *Cancer Epidemiol Biomarkers Prev.* 2021 Nov 4;cebp.EPI-21-0463-A.2021.
Title: Molecular and pathology features of colorectal tumors and patient outcomes are associated with *Fusobacterium nucleatum* and its subspecies *animalis*.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34737207>
- 2021 Citation: Chen H, et al. *HGG Adv.* 2021 Jul 8;2(3):100041.
Title: Large-scale cross-cancer fine-mapping of the 5p15.33 region reveals multiple independent signals.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34355204>
- 2021 Citation: Choi YH, et al. *J Stat Softw.* 2021 Mar;97(7):10.18637/jss.v097.i07.
Title: FamEvent: An R Package for Generating and Modeling Time-to-Event Data in Family Designs.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34512212>
- 2021 Citation: Corlin L, et al. *JNCI Cancer Spectr.* 2021 Apr 19;5(3):pkab037.
Title: Two-Sample Mendelian Randomization Analysis of Associations Between Periodontal Disease and Risk of Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34222791>

COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS**As of March 30, 2023**

- 2021 Citation: Culliford R, et al. *Br J Cancer*. 2021 Jan 7.
Title: Lack of an association between gallstone disease and bilirubin levels with risk of colorectal cancer: a Mendelian randomisation analysis.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33414539>
- 2021 Citation: Dimou N, et al. *Cancer Epidemiol Biomarkers Prev*. 2021 Apr 20;cebp.EPI-20-1690-E.2020.
Title: Circulating levels of testosterone, sex hormone binding globulin and colorectal cancer risk: observational and Mendelian randomization analysis.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33879453>
- 2021 Citation: Dimou N, et al. *Cancer Epidemiol Biomarkers Prev*. 2021 Mar 2;cebp.EPI-20-1218-E.2020.
Title: Causal effects of lifetime smoking on breast and colorectal cancer risk: Mendelian randomization study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33653810>
- 2021 Citation: Dominguez-Valentin M, et al. *Genet Med*. 2021 Apr;23(4):705-712.
Title: Risk-reducing hysterectomy and bilateral salpingo-oophorectomy in female heterozygotes of pathogenic mismatch repair variants: a Prospective Lynch Syndrome Database report.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33257847>
- 2021 Citation: Dominguez-Valentin M, et al. *J Clin Med*. 2021 Jun 28;10(13):2856.
Title: No Difference in Penetrance between Truncating and Missense/Aberrant Splicing Pathogenic Variants in MLH1 and MSH2: A Prospective Lynch Syndrome Database Study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34203177>
- 2021 Citation: Dorling L, et al. *N Engl J Med*. 2021 Feb 4;384(5):428-439.
Title: Breast Cancer Risk Genes - Association Analysis in More than 113,000 Women.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33471991>
- 2021 Citation: Georgeson P, et al. *Gut*. 2021 Jan 7. [gutjnl-2019-320462](https://doi.org/10.1136/gutjnl-2019-320462).
Title: Evaluating the utility of tumour mutational signatures for identifying hereditary colorectal cancer and polyposis syndrome carriers.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33414168>
- 2021 Citation: Hua X, et al. *Cancer Epidemiol Biomarkers Prev*. 2021 May 10;cebp.1848.2021.
Title: Genetically predicted circulating C-reactive protein concentration and colorectal cancer survival: A Mendelian randomization study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33972368>
- 2021 Citation: Hua X, et al. *Br J Cancer*. 2021 Jul 6.
Title: Association between post-treatment circulating biomarkers of inflammation and survival among stage II-III colorectal cancer patients.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34230610>
- 2021 Citation: Huang Y, et al. *Int J Cancer*. 2021 Dec 9.
Title: Genetic variants associated with circulating C-reactive protein levels and colorectal cancer survival: Sex- and lifestyle factors- specific associations.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34888857>
- 2021 Citation: Huyghe JR, et al. *Gut* 2021 Feb 25;gutjnl-2020-321534.
Title: Genetic architectures of proximal and distal colorectal cancer are partly distinct.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33632709>

COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS**As of March 30, 2023**

- 2021 Citation: International Mismatch Repair Consortium. , et al. *Lancet Oncol.* 2021 Jul;22(7):1014-1022.
Title: Variation in the Risk of Colorectal Cancer for Lynch Syndrome: A retrospective family cohort study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34111421>
- 2021 Citation: Jenkins MA, et al. *Cancer Epidemiol Biomarkers Prev.* 2021 May;30(5):895-903.
Title: Assessment of a Polygenic Risk Score for Colorectal Cancer to Predict Risk of Lynch Syndrome Colorectal Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33928216>
- 2021 Citation: Joo JE, et al. *Cancers (Basel)* 2021 May 25;13(11):2589.
Title: DNA Methylation Signatures and the Contribution of Age-Associated Methylopic Drift to Carcinogenesis in Early-Onset Colorectal Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34070516>
- 2021 Citation: Lee DD, et al. *J Clin Invest.* 2021 Nov 1;131(21):e146915.
Title: Dual role of allele-specific DNA hypermethylation within the TERT promoter in cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34720085>
- 2021 Citation: Matejic M, et al. *Cancer Epidemiol Biomarkers Prev.* 2021 Feb 24; cebp. 1457.2020.
Title: Rare variants in the DNA pathway and the risk of colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33627384>
- 2021 Citation: Meessen S, et al. *Cancers.* 2021 Jul 14;13(14):3529.
Title: Tetranucleotide and Low Microsatellite Instability Are Inversely Associated with the CpG Island Methylator Phenotype in Colorectal Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34298744>
- 2021 Citation: Nounu A, et al. *Nutrients.* 2021 Nov 21;13(11):4164.
Title: Salicylic Acid and Risk of Colorectal Cancer: A Two-Sample Mendelian Randomization Study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34836419>
- 2021 Citation: Paul B, et al. *Chem Sci.* 2021 Jun 29;12(30):10321-10333.
Title: An integrated mass spectrometry imaging and digital pathology workflow for objective detection of colorectal tumours by unique atomic signatures.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34476052>
- 2021 Citation: Pope BJ, et al. *J Mol Diagn.* 2021 Mar; 23(3):358-371.
Title: Germline and Tumor Sequencing as a Diagnost Tool to Resolve Suspected Lynch Syndrome.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33383211>
- 2021 Citation: Robinson JRM, et al. *Cancer Epidemiol Biomarkers Prev.* 2021 Jul;30(7):1366-1374.
Title: Associations of household income with health-related quality of life following a colorectal cancer diagnosis varies with neighborhood socioeconomic status.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33947657>
- 2021 Citation: Seppälä TT, et al. *Eur J Cancer.* 2021 May;148:124-133.
Title: Uptake of hysterectomy and bilateral salpingo-oophorectomy in carriers of pathogenic mismatch repair variants: a Prospective Lynch Syndrome Database report.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33743481>
- 2021 Citation: Thomas M, et al. *Am J Hum Genet.* 2021 Mar 4;108(3):527-529.
Title: Response to Li and Hopper.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33667396>

COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS**As of March 30, 2023**

- 2021 Citation: Tsilidis KK, et al. *Am J Clin Nutr.* 2021 Mar 19;nqab003.
Title: Genetically predicted circulating concentrations of micronutrients and risk of colorectal cancer among individuals of European descent: a Mendelian randomization study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33740060>
- 2021 Citation: Wang X, et al. *JNCI Cancer Spectr.* 2021 Jun14;5(4):pkab056.
Title: Association Between Smoking and Molecular Subtypes of Colorectal Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34377935>
- 2021 Citation: Wills C, et al. *Eur J Cancer.* 2021 Nov 15;159:247-258.
Title: A genome-wide search for determinants of survival in 1926 patients with advanced colorectal cancer with follow-up in over 22,000 patients.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34794066>
- 2021 Citation: Zhang X, et al. *Br J Cancer.* 2021 Mar;124(7):1330-1338.
Title: Genetically predicted physical activity levels are associated with lower colorectal cancer risk: a Mendelian randomisation study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33510439>
- 2021 Citation: Zou Q, et al. *J Immunother Cancer.* 2021 Sep;9(9):e002671.
Title: DNA methylation-based signature of CD8+ tumor-infiltrating lymphocytes enables evaluation of immune response and prognosis in colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/34548385>
- 2020 Citation: Brouwer JGM, et al. *Am J Epidemiol.* 2020 Aug 17:kwwaa175.
Title: Height and Colorectal and Endometrial Cancer Risk for Persons with Lynch Syndrome.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33524116>
- 2020 Citation: Bull CJ, et al. *BMC Med.* 2020 Dec 17;18(1):396.
Title: Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33327948>
- 2020 Citation: Campbell PT, et al. *JNCI.* 2020 Apr 23.
Title: Association of Body Mass Index With Colorectal Cancer Risk by Genome-Wide Variants.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32324875>
- 2020 Citation: Cornish AJ, et al. *Lancet Gastroenterol Hepatol.* 2020 Jan;5(1):55-62.
Title: Modifiable pathways for colorectal cancer: a mendelian randomisation analysis.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/31668584>
- 2020 Citation: Dimou NL, et al. *Int J Cancer.* 2020 Oct 10.
Title: Circulating adipokine concentrations and risk of five obesity-related cancers: A Mendelian randomization study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33038280>
- 2020 Citation: Dong X, et al. *Plos Genetics.* 2020 Aug 24;16(8):e1008947.
Title: A general framework for functionally informed set-based analysis: Application to a large-scale colorectal cancer study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32833970>
- 2020 Citation: Elsayed FA, et al. *Gastroenterology.* 2020 Aug 26;S0016-5085(20)35113-1.
Title: Monoallelic NTHL1 Loss of Function Variants and Risk of Polyposis and Colorectal Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32860789>
- 2020 Citation: Gemechu SD, et al. *Fam Cancer.* 2020 Feb 27.
Title: Do the risks of Lynch syndrome-related cancers depend on the parent of origin of the mutation?
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32107660>

COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS**As of March 30, 2023**

- 2020 Citation: Guo X, et al. *Gastroenterology*. 2020 Oct 12; S0016-5085(20)35243-4.
Title: Identifying Novel Susceptibility Genes for Colorectal Cancer Risk From a Transcriptome-Wide Association Study of 125,478 Subjects.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33058866>
- 2020 Citation: Gupta S, et al. *Cancer*. 2020 Apr 20.
Title: Potential impact of family history-based screening guidelines on the detection of early-onset colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32307706>
- 2020 Citation: Hidaka A, et al. *Cancer Res*. 2020 Aug 14; canres.0168.2020.
Title: Intake of dietary fruit, vegetables, and fiber and risk of colorectal cancer according to molecular subtypes: A pooled analysis.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32816852>
- 2020 Citation: Irrazabal T, et al. *Nat Commun*. 2020; 11:1802.
Title: Limiting oxidative DNA damage reduces microbe-induced colitis-associated colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32286276>
- 2020 Citation: Jamal S, et al. *Curr Oncol*. 2020 Aug;27(4):e395-e398.
Title: Association between known risk factors and colorectal cancer risk in Indigenous people participating in the Ontario Familial Colon Cancer Registry.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32905327>
- 2020 Citation: Jarvik GP, et al. *HGG Adv*. 2020 Aug 25; 1(1):100010.
Title: Hemochromatosis risk genotype is not associated with colorectal cancer or age at its diagnosis.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/35047832>
- 2020 Citation: Khankari NK, et al. *Cancer Epidemiol Biomarkers Prev*. 2020 Feb 12.
Title: Mendelian Randomization of Circulating Polyunsaturated Fatty Acids and Colorectal Cancer Risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32051193>
- 2020 Citation: Labadie JD, et al. *JNCI Cancer Spectrum*. 2020 Oct;4(5).
Title: Post-menopausal hormone therapy and colorectal cancer risk by molecularly-defined subtypes and tumor location.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32923935>
- 2020 Citation: Lu Y, et al. *Cancer Epidemiol Biomarkers Prev*. 2020 Feb;29(2):477-486.
Title: Identification of Novel Loci and New Risk Variant in Known Loci for Colorectal Cancer Risk in East Asians.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/31826910>
- 2020 Citation: Montazeri Z, et al. *Gut*. 2020 Aug;69(8).
Title: Systematic meta-analyses, field synopsis and global assessment of the evidence of genetic association studies in colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/31818908>
- 2020 Citation: Murphy N, et al. *Gastroenterology*. 2020 Apr;158(5).
Title: Circulating Levels of Insulin-like Growth Factor 1 and Insulin-like Growth Factor Binding Protein 3 Associate With Risk of Colorectal Cancer Based on Serologic and Mendelian Randomization Analyses.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/31884074>
- 2020 Citation: Neumeyer S, et al. *Cancer Epidemiol Biomarkers Prev*. 2020 Mar 18.
Title: Genetic predictors of circulating 25-hydroxyvitamin D and prognosis after colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32188599>

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- 2020 Citation: Neumeyer S, et al. *Cancer Epidemiol Biomarkers Prev.* 2020 Dec;29(12):2719-2728.
Title: Genetic Variants in the Regulatory T cell-Related Pathway and Colorectal Cancer Prognosis.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33008876>
- 2020 Citation: Nounu A, et al. *Cancer Epidemiol Biomarkers Prev.* 2020 Dec 14;cebp.1176.2020.
Title: A combined proteomics and Mendelian randomization approach to investigate the effects of aspirin-targeted proteins on colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33318029>
- 2020 Citation: Papadimitriou N, et al. *Nat Commun.* 2020 Jan 30;11(1):597.
Title: Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32001714>
- 2020 Citation: Peng C, et al. *Bioinformatics.* 2020 Feb 1;36(3):842-850.
Title: A Latent Unknown Clustering Integrating Multi-Omics Data (LUCID) With Phenotypic Traits.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/31504184>
- 2020 Citation: Phipps AI, et al. *Gastroenterology.* 2020 Jun;158(8):2158-2168.e4.
Title: Association Between Molecular Subtypes of Colorectal Tumors and Patient Survival, Based on Pooled Analysis of 7 International Studies.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32088204>
- 2020 Citation: Saya S, et al. *JNCI Cancer Spectrum.* 2020 Oct; 4(5):
Title: The Impact of a Comprehensive Risk Prediction Model for Colorectal Cancer on a Population Screening Program.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33134836>
- 2020 Citation: Seyed Khoei N, et al. *BMC Med.* 2020 Sep 3;18(1):229.
Title: Circulating Bilirubin Levels and Risk of Colorectal Cancer: Serological and Mendelian Randomization Analyses.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32878631>
- 2020 Citation: Thomas M, et al. *Am J Hum Genet.* 2020 Jul 29:S0002-9297(20)30236-6.
Title: Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32758450>
- 2020 Citation: Thompson BA, et al. *Front Genet.* 2020; 11:798.
Title: Contribution of mRNA Splicing to Mismatch Repair Gene Sequence Variant Interpretation.
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- 2020 Citation: Wang X, et al. *Cancer Epidemiol Biomarkers Prev.* 2020 Jul 10.
Title: Exploratory genome-wide interaction analysis of non-steroidal anti-inflammatory drugs and predicted gene expression on colorectal cancer risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32651213>
- 2020 Citation: Xia Z, et al. *Cancer Med.* 2020 Mar 24.
Title: Functional informed genome-wide interaction analysis of body mass index: diabetes and colorectal cancer risk.
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- 2020 Citation: Yin H, et al. *Cancer Epidemiol Biomarkers Prev.* 2020 Sep;29(9):1817-1824.
Title: Telomere Maintenance Variants and Survival After Colorectal Cancer: Smoking- And Sex-Specific Associations.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/32586834>
- 2020 Citation: Zaidi SH, et al. *Nat Commun.* 2020 Jul 20;11(1):3644.
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Title: Assessment of Polygenic Architecture and Risk Prediction based on Common Variants Across Fourteen Cancers.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/31932410>
- 2019 Citation: Archambault AN, et al. *Gastroenterology.* 2019 Dec 19.
Title: Cumulative Burden of Colorectal Cancer-Associated Genetic Variants Is More Strongly Associated With Early-onset vs Late-onset Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/31866242>
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Title: Type 2 diabetes mellitus, blood cholesterol, triglyceride and colorectal cancer risk in Lynch syndrome.
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Title: Telephone versus in-person colorectal cancer risk and screening intervention for first-degree relatives: A randomized controlled trial.
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Title: Ability of known susceptibility SNPs to predict colorectal cancer risk for persons with and without a family history.
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- 2019 Citation: Jiang X, et al. *Nat Commun.* 2019 Jan 25;10(1):431.
Title: Shared heritability and functional enrichment across six solid cancers.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/30683880>
- 2019 Citation: Law PJ, et al. *Nat Commun.* 2019 May 14;10(1):2154.
Title: Association analyses identify 31 new risk loci for colorectal cancer susceptibility.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/31089142>
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Title: Large-Scale Genome-Wide Association Study of East Asians Identifies Loci Associated With Risk for Colorectal Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/30529582>

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- 2019 Citation: Pardini B, et al. *Int J Cancer*. 2019 Jun 17.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/31209889>
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Title: Genome-wide association study of circulating folate one-carbon metabolites.
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Title: Mendelian randomization analysis of C-reactive protein on colorectal cancer risk.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/31875139>
- 2018 Citation: Carr PR, et al. *Clin Gastroenterol Hepatol*. 2018 Nov 23. pii: S1542-3565(18)31279-5.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/30476588>
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/30380125>
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/28616688>
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Title: Diagnostics of Pleiotropy in Mendelian randomization Studies: Global and Individual Tests for Direct Effects.
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Title: Physical activity and the risk of colorectal cancer in Lynch syndrome.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/29904935>
- 2018 Citation: Dillon M, et al. *Plos Medicine*. 2018 Aug 16;15(8):e1002630.
Title: Family history-based colorectal cancer screening in Australia: a modelling study of the costs, benefits and harms of different participation scenarios.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/30114221>
- 2018 Citation: Donahue TF, et al. *JCO Precision Oncology*. 2018 Jan 23.
Title: Genomic Characterization of Upper-Tract Urothelial Carcinoma in Patients with Lynch Syndrome.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/30854504>
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/28573495>
- 2018 Citation: Hart TL, et al. *Dis Colon Rectum*. 2018 Jan 24.
Title: Symptom Severity and Quality of Life Among Long-Term Colorectal Cancer Survivors Compared with Matched Control Subjects: A Population-Based Study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/29377871>
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Title: Exploring causality in the association between circulating 25-hydroxyvitamin D and colorectal cancer risk: a large Mendelian randomisation study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/30103784>
- 2018 Citation: Jenkins MA, et al. *Int J Epidemiol*. 2018 Feb 27.
Title: Cohort Profile: The Colon Cancer Family Registry Cohort (CCFRC).
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/29490034>
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Title: Discussions about predictive genetic testing for Lynch syndrome: the role of health professionals and families in decisions to decline.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/29464398>
- 2018 Citation: Neumeyer S, et al. *Br J Cancer*. 2018 Jun;118(12):1639-1647.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/29795306>
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/29884888>
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Title: Genetic susceptibility markers for a breast-colorectal cancer phenotype: Exploratory results from genome-wide association studies.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/29698419>
- 2018 Citation: Schmit SL, et al. *J Natl Cancer Inst*. 2019 Feb 1;111(2):146-157.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/29917119>

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- 2018 Citation: Sheth H, et al. *PLoS One*. 2018 Feb 9;13(2):e0192223.
Title: Interaction between polymorphisms in aspirin metabolic pathways, regular aspirin use and colorectal cancer risk: A case-control study in unselected white European populations.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/29425227>
- 2018 Citation: Su YR, et al. *Am J Hum Genet*. 2018 May 3;102(5):904-919.
Title: A Mixed-Effects Model for Powerful Association Tests in Integrative Functional Genomics.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/29727690>
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Title: Genome-wide association study and meta-analysis in Northern European populations replicate multiple colorectal cancer risk loci.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/28960316>
- 2018 Citation: ten Broeke SW, et al. *J Clin Oncol*. 2018 Oct 10;36(29):2961-2968.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/30161022>
- 2018 Citation: Wang X, et al. *Cancer Res*. 2018 Aug 15;78(16):4790-4799.
Title: Influence of Smoking, Body Mass Index, and Other Factors on the Preventive Effect of Nonsteroidal Anti-Inflammatory Drugs on Colorectal Cancer Risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/29921691>
- 2017 Citation: Bien SA, et al. *PLoS One*. 2017 Nov 21;12(11):e0186518.
Title: Enrichment of colorectal cancer associations in functional regions: Insight for using epigenomics data in the analysis of whole genome sequence-imputed GWAS data.
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- 2017 Citation: Buchanan DD, et al. *Gut*. 2017 Jun;66(6):1170-1172.
Title: Lack of evidence for germline RNF43 mutations in patients with serrated polyposis syndrome from a large multinational study.
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- 2017 Citation: Choi YH, et al. *Biometrics*. 2017 Mar;73(1):271-282.
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- 2017 Citation: Dashti SG, et al. *Cancer Epidemiol Biomarkers Prev*. 2017 Mar;26(3):366-375.
Title: Alcohol Consumption and the Risk of Colorectal Cancer in Mismatch Repair Gene Mutation Carriers.
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Title: Prediction of overall survival in stage II and III colon cancer beyond TNM system: a retrospective, pooled biomarker study.
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- 2017 Citation: Dimitrakopoulou VI, et al. *BMJ.* 2017 Oct 31;359.
Title: Circulating vitamin D concentration and risk of seven cancers: Mendelian randomisation study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/29089348>
- 2017 Citation: Dite GS, et al. *Am J Epidemiol.* 2017 Mar 15;185(6):487-500.
Title: Testing for Gene-Environment Interactions Using a Prospective Family Cohort Design: Body Mass Index in Early and Later Adulthood and Risk of Breast Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/28399571>
- 2017 Citation: Gu F, et al. *Int J Cancer.* 2017 Nov 1;141(9):1794-1802.
Title: Inherited variation in circadian rhythm genes and risks of prostate cancer and three other cancer sites in combined cancer consortia.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/28699174>
- 2017 Citation: Hua X, et al. *J Clin Oncol.* 2017 Aug 20;35(24):2806-2813.
Title: Timing of Aspirin and Other Nonsteroidal Anti-Inflammatory Drug Use Among Patients with Colorectal Cancer in Relation to Tumor Markers and Survival.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/28617623>
- 2017 Citation: Keogh LA, et al. *J Behav Med.* 2017 Aug;40(4):583-594.
Title: Choosing not to undergo predictive genetic testing for hereditary colorectal cancer syndromes: expanding our understanding of decliners and declining.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/28197815>
- 2017 Citation: Kocarnik JM, et al. *Cancer.* 2017 Aug 25.
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- 2017 Citation: Laurino MY, et al. *Mol Genet Genomic Med.* 2017 Nov;5(6):700-708.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/29178651>
- 2017 Citation: Lindor NM, et al. *Genes Chromosomes Cancer.* 2017 Mar;56(3):177-184.
Title: Germline miRNA DNA variants and the risk of colorectal cancer by subtype.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/27636879>
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/28637796>
- 2017 Citation: May-Wilson S, et al. *Eur J Cancer.* 2017 Aug 19;84:228-238.
Title: Pro-inflammatory fatty acid profile and colorectal cancer risk: A Mendelian randomisation analysis.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/29212164>
- 2017 Citation: Rodriguez-Broadbent H, et al. *Int J Cancer*. 2017 Jun 15;140(12):2701-2708.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/28340513>
- 2017 Citation: Savio AJ, et al. *Clin. Epigenetics*. 2017 Mar 9;9:26.
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- 2017 Citation: Steel E, et al. *Hered Cancer Clin Pract*. 2017 Jan 5;15:1.
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- 2017 Citation: Toth R, et al. *Cancer Epidemiol Biomarkers Prev*. 2017 Jan 23.
Title: Genetic Variants in Epigenetic Pathways and Risks of Multiple Cancers in the GAME-ON Consortium.
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- 2017 Citation: Wang H, et al. *Int J Cancer*. 2017 Jun 15;140(12):2728-2733.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/28295283>
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/33907591>
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Title: Multivitamin, calcium and folic acid supplements and the risk of colorectal cancer in Lynch syndrome.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/27379672>
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Title: Nonsyndromic cleft lip with or without cleft palate and cancer: Evaluation of a possible common genetic background through the analysis of GWAS data.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/27630819>
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Title: Mendelian randomisation analysis strongly implicates adiposity with risk of developing colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/27336604>
- 2016 Citation: Jayasekara H, et al. *Int J Cancer.* 2016. 139, 1081-1090.
Title: Risk factors for metachronous colorectal cancer following a primary colorectal cancer: A prospective cohort study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/27098183>
- 2016 Citation: Karami S, et al. *Int J Cancer.* 2016 Dec 15;139(12):2655-2670.
Title: Telomere structure and maintenance gene variants and risk of five cancer types.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/27459707>
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/27528600>
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Title: Germline mutations in PMS2 and MLH1 in individuals with solitary loss of PMS2 expression in colorectal carcinomas from the Colon Cancer Family Registry Cohort.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26895986>

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Title: GWASeq: targeted re-sequencing follow up to GWAS.
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- 2016 Citation: Savio AJ, et al. *BMC Cancer*. 2016 Feb 17;16(1):113.
Title: Promoter methylation of ITF2, but not APC, is associated with microsatellite instability in two populations of colorectal cancer patients.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26884349>
- 2016 Citation: Scarbrough PM, et al. *Cancer Epidemiol Biomarkers Prev* 2016 Jan;25(1):193-200.
Title: A Cross-Cancer Genetic Association Analysis of the DNA Repair and DNA Damage Signaling Pathways for Lung, Ovary, Prostate, Breast, and Colorectal Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26637267>
- 2016 Citation: Shang J, et al. *Int J Colorectal Dis*. 2016 Aug;31(8):1451-7.
Title: Cholecystectomy and the risk of colorectal cancer by tumor mismatch repair deficiency status.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/27286977>
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Title: Winner's Curse Correction and Variable Thresholding Improve Performance of Polygenic Risk Modeling Based on Genome-Wide Association Study Summary-Level Data.
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- 2016 Citation: Steel EJ, et al. *Oncol Nurs Forum*. 2016 Jul 1;43(4):444-52.
Title: The Experience of Extended Bowel Resection in Individuals With a High Metachronous Colorectal Cancer Risk: A Qualitative Study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/27314187>
- 2016 Citation: Win AK, et al. *Cancer Epidemiol Biomarkers Prev*. 2016 Oct 31.
Title: Prevalence and penetrance of major genes and polygenes for colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/27799157>
- 2016 Citation: Win AK, et al. *Int J Cancer*. 2016 Oct 1;139(7):1557-63.
Title: Risk of extracolonic cancers for people with biallelic and monoallelic mutations in MUTYH.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/27194394>
- 2016 Citation: Xicola RM, et al. *Carcinogenesis*. 2016 Aug;37(8):751-8.
Title: Association of a let-7 miRNA binding region of TGFBR1 with hereditary mismatch repair proficient colorectal cancer (MSS HNPCC).
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/27234654>
- 2016 Citation: Yang B, et al. *Cancer Epidemiol*. 2016 Oct;44:1-4.
Title: Common variants in the obesity-associated genes FTO and MC4R are not associated with risk of colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/27449576>
- 2016 Citation: Zeng C, et al. *Gastroenterology*. 2016 Jun;150(7):1633-45.
Title: Identification of Susceptibility Loci and Genes for Colorectal Cancer Risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26965516>
- 2015 Citation: Ait Ouakrim D, et al. *J Natl Cancer Inst*. 2015 Jun 24;107(9).
Title: Aspirin, Ibuprofen, and the Risk of Colorectal Cancer in Lynch Syndrome.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26109217>

COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS**As of March 30, 2023**

- 2015 Citation: Al-Tassan NA, et al. *Sci Rep*. 2015 May 20;5:10442.
Title: A new GWAS and meta-analysis with 1000Genomes imputation identifies novel risk variants for colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25990418>
- 2015 Citation: Ananthakrishnan AN, et al. *Cancer Epidemiol Biomarkers Prev*. 2015 Jan;24(1):198-205.
Title: Red meat intake, NAT2, and risk of colorectal cancer: A pooled analysis of 11 studies.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25342387>
- 2015 Citation: Antill YC, et al. *Int J Cancer*. 2015 Dec 1;137(11):2757-61.
Title: Lynch syndrome and cervical cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26077226>
- 2015 Citation: Campbell PT, et al. *Cancer Epidemiol Biomarkers Prev*. 2015 Aug;24(8):1229-38.
Title: Association between body mass index and mortality for colorectal cancer survivors: overall and by tumor molecular phenotype.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26038390>
- 2015 Citation: Chau R, et al. *Fam Cancer*. 2015 Dec 17.
Title: Determining the familial risk distribution of colorectal cancer: a data mining approach.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26681340>
- 2015 Citation: Cheng TH, et al. *Eur J Hum Genet*. 2015 Feb;23(2):260-3.
Title: Common colorectal cancer risk alleles contribute to the multiple colorectal adenoma phenotype, but do not influence colonic polyposis in FAP.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24801760>
- 2015 Citation: Cheng TH, et al. *Sci Rep*. 2015 Dec 1;5:17369.
Title: Meta-analysis of genome-wide association studies identifies common susceptibility polymorphisms for colorectal and endometrial cancer near SH2B3 and TSHZ1.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26621817>
- 2015 Citation: Dashti SG, et al. *JAMA*. 2015 Jul 7;314(1):61-71.
Title: Female Hormonal Factors and the Risk of Endometrial Cancer in Lynch Syndrome.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26151267>
- 2015 Citation: Esplen JM, et al. *Clin Genet*. 2015 Jun;87(6):525-32.
Title: Long-term psychosocial and behavioral adjustment in individuals receiving genetic test results in Lynch syndrome.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25297893>
- 2015 Citation: Guindalini RS, et al. *Gastroenterology*. 2015 Nov;149(6):1446-53.
Title: Mutation Spectrum and Risk of Colorectal Cancer in African American Families with Lynch Syndrome.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26248088>
- 2015 Citation: Hardikar S, et al. *Cancer Epidemiol Biomarkers Prev*. 2015 Jul;24(7):1130-7.
Title: Prediagnostic Physical Activity and Colorectal Cancer Survival: Overall and Stratified by Tumor Characteristics.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25976417>
- 2015 Citation: Heath JA, et al. *Fam Cancer*. 2015 Dec;14(4):545-51.
Title: Childhood Cancers in families with and without Lynch syndrome.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25963852>
- 2015 Citation: Hung RJ, et al. *J Natl Cancer Inst*. 2015 Aug 29;107(11).
Title: Cross Cancer Genomic Investigation of Inflammation Pathway for Five Common Cancers: Lung, Ovary, Prostate, Breast, and Colorectal Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26319099>

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- 2015 Citation: Joshi AD, et al. *Cancer Med.* 2015 Jun;4(6):936-52.
Title: Meat intake, cooking methods, dietary carcinogens, and colorectal cancer risk: findings from the Colorectal Cancer Family Registry.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25846122>
- 2015 Citation: Kastrinos F, et al. *J Natl Cancer Inst.* 2015 Nov 18;108(2).
Title: Comparison of Prediction Models for Lynch Syndrome Among Individuals with Colorectal Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26582061>
- 2015 Citation: Khalili H, et al. *Carcinogenesis.* 2015 Sep;36(9):999-1007.
Title: Identification of a common variant with potential pleiotropic effect on risk of inflammatory bowel disease and colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26071399>
- 2015 Citation: Lemire M, et al. *Hum Genet.* 2015 Nov;134(11-12):1249-62.
Title: A genome-wide association study for colorectal cancer identifies a risk locus in 14q23.1.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26404086>
- 2015 Citation: Lemire M, et al. *Nat Commun.* 2015 Feb 26;6:6326.
Title: Long-range epigenetic regulation is conferred by genetic variation located at thousands of independent loci.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25716334>
- 2015 Citation: Lemire M, et al. *Genomics.* 2015 Dec;106(6):340-7.
Title: The effect of 5-fluorouracil/leucovorin chemotherapy on CpG methylation, or the confounding role of leukocyte heterogeneity: an illustration.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26368860>
- 2015 Citation: Nan H, et al. *JAMA.* 2015 Mar 17;313(11):1133-42.
Title: Association of aspirin and NSAID use with risk of colorectal cancer according to genetic variants.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25781442>
- 2015 Citation: Parsons MT, et al. *Mol Carcinog.* 2015 Jul;54(7):513-22.
Title: Consequences of germline variation disrupting the constitutional translational initiation codon start sites of MLH1 and BRCA2: Use of potential alternative start sites and implications for predicting variant pathogenicity.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24302565>
- 2015 Citation: Phipps AI, et al. *Cancer Epidemiol Biomarkers Prev.* 2015 Jul;24(7):1046-51.
Title: PIK3CA Somatic Mutation Status in Relation to Patient and Tumor Factors in Racial/Ethnic Minorities with Colorectal Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25994739>
- 2015 Citation: Phipps AI, et al. *Gastroenterology.* 2015 Jan;148(1):77-87.e2.
Title: Association between molecular subtypes of colorectal cancer and patient survival.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25280443>
- 2015 Citation: Schmit SL, et al. *Am J of Epidemiol.* 2015 Oct 15;182(8):714-22.
Title: The Influence of Screening for Precancerous Lesions on Family-Based Genetic Association Tests: An Example of Colorectal Polyps and Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26306664>
- 2015 Citation: Schumacher FR, et al. *Nat Commun.* 2015 Jul 7;6:7138.
Title: Genome-wide association study of colorectal cancer identifies six new susceptibility loci.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26151821>

COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS**As of March 30, 2023**

- 2015 Citation: Stupart D, et al. *Colorectal Dis.* 2015 Sep;17(9):787-93.
Title: Fertility after young-onset colorectal cancer: a study of subjects with Lynch syndrome.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25754680>
- 2015 Citation: Thrift AP, et al. *Int J Epidemiol.* 2015 Apr;44(2):662-72.
Title: Mendelian randomization study of height and risk of colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25997436>
- 2015 Citation: Thrift AP, et al. *Cancer Epidemiol Biomarkers Prev.* 2015 Jul;24(7):1024-31.
Title: Mendelian randomization study of body mass index and colorectal cancer risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25976416>
- 2015 Citation: Uddin M, et al. *Genet Med.* 2015 Sep;17(9):747-52.
Title: A high-resolution copy-number variation resource for clinical and population genetics.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25503493>
- 2015 Citation: Weisenberger DJ, et al. *Cancer Epidemiol Biomarkers Prev.* 2015 Mar;24(3):512-9.
Title: Association of the colorectal CpG island methylator phenotype with molecular features, risk factors and family history.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25587051>
- 2015 Citation: Win AK, et al. *Gut.* 2015 Jan;64(1):101-10.
Title: Role of tumour molecular and pathology features to estimate colorectal cancer risk for first-degree relatives.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24615377>
- 2015 Citation: Win AK, et al. *Genes Cancer.* 2015 Nov; 6(11-12): 445–451.
Title: Genetic variants within the hTERT gene and the risk of colorectal cancer in Lynch syndrome.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26807197>
- 2015 Citation: Win AK, et al. *Fam Cancer.* 2015 Dec;14(4):575-83.
Title: Risk of colorectal cancer for people with a mutation in both a MUTYH and a DNA mismatch repair gene.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26202870>
- 2015 Citation: Yurgelun MB, et al. *JAMA Oncol.* 2015 May;1(2):214-21.
Title: Germline TP53 mutations in patients with early-onset colorectal cancer in the Colon Cancer Family Registry.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26086041>
- 2015 Citation: Zhang C, et al. *Hum Mol Genet.* 2015 Sep 15;24(18):5356-66.
Title: Genetic determinants of telomere length and risk of common cancers: a Mendelian randomization study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/26138067>
- 2014 Citation: Ahsan H, et al. *Cancer Epidemiol Biomarkers Prev.* 2014 Apr;23(4):658-69.
Title: A genome-wide association study of early-onset breast cancer identifies PFKM as a novel breast cancer gene and supports a common genetic spectrum for breast cancer at any age.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24493630>
- 2014 Citation: Bharati R, et al. *Gynecol Oncol.* 2014 May;133(2):287-92.
Title: Does risk of endometrial cancer for women without a germline mutation in a DNA mismatch repair gene depend on family history of endometrial cancer or colorectal cancer?
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24631449>
- 2014 Citation: Boardman LA, et al. *Clin Transl Gastroenterol.* 2014 Mar 6;5:e52.
Title: The association of telomere length with colorectal cancer differs by the age of cancer onset.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24598784>

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- 2014 Citation: Boraska V, et al. *Mol Psychiatry*. 2014 Oct;19(10):1085-94.
Title: A genome-wide association study of anorexia nervosa.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24514567>
- 2014 Citation: Bosetti C, et al. *Ann Oncol*. 2014 Oct;25(10):2065-72.
Title: Diabetes, antidiabetic medications, and pancreatic cancer risk: an analysis from the International Pancreatic Cancer Case-Control Consortium.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25057164>
- 2014 Citation: Cheng I, et al. *Gut*. 2014 May;63(5):800-7.
Title: Pleiotropic effects of genetic risk variants for other cancers on colorectal cancer risk: PAGE, GECCO and CCFR consortia.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23935004>
- 2014 Citation: Du M, et al. *Cancer Epidemiol Biomarkers Prev*. 2014 Dec;23(12):2971-6.
Title: No evidence of gene-calcium interactions in genome-wide analysis of colorectal cancer risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25192705>
- 2014 Citation: Figueiredo JC, et al. *PLoS Genet*. 2014 Apr 17;10(4):e1004228.
Title: Genome-wide diet-gene interaction analyses for risk of colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24743840>
- 2014 Citation: Flander L, et al. *J Genet Couns*. 2014 Feb;23(1):79-88.
Title: Perceived versus predicted risks of colorectal cancer and self-reported colonoscopies by members of mismatch repair gene mutation-carrying families who have declined genetic testing.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23748873>
- 2014 Citation: Fortin JP, et al. *Genome Biol*. 2014 Dec 3;15(12):503.
Title: Functional normalization of 450k methylation array data improves replication in large cancer studies.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25599564>
- 2014 Citation: Graves KD, et al. *Genet Med*. 2014 Apr;16(4):294-301.
Title: Communication of genetic test results to family and health-care providers following disclosure of research results.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24091800>
- 2014 Citation: Kantor ED, et al. *Cancer Epidemiol Biomarkers Prev*. 2014 Sep;23(9):1824-33.
Title: Gene-environment interaction involving recently identified colorectal cancer susceptibility loci.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24994789>
- 2014 Citation: Keogh LA, et al. *J Community Genet*. 2014 Apr;5(2):99-108.
Title: How do researchers manage genetic results in practice? The experience of the multinational Colon Cancer Family Registry.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23703702>
- 2014 Citation: Lindor NM, et al. *Hered Cancer Clin Pract*. 2014 Mar 10;12(1):7.
Title: Colorectal cancer and self-reported tooth agenesis.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24607150>
- 2014 Citation: Lowery JT, et al. *Cancer Epidemiol Biomarkers Prev*. 2014 Apr;23(4):601-10.
Title: A randomized trial to increase colonoscopy screening in members of high risk families in the Colorectal Cancer Family Registry and Cancer Genetics Network.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24501379>
- 2014 Citation: Newton K, et al. *J Med Genet*. 2014 Dec;51(12):789-96.
Title: Tumour MLH1 promoter region methylation testing is an effective prescreen for Lynch Syndrome (HNPCC).
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25280751>

COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS**As of March 30, 2023**

- 2014 Citation: Passarelli MN, et al. *Menopause*. 2014 Apr;21(4):415-20.
Title: No association between germline variation in catechol-O-methyltransferase and colorectal cancer survival in postmenopausal women.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23880798>
- 2014 Citation: Peltekova VD, et al. *Int J Cancer*. 2014 May 15;134(10):2330-41.
Title: Identification of genes expressed by immune cells of the colon that are regulated by colorectal cancer-associated variants.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24154973>
- 2014 Citation: Phipps A, et al. *Cancer Epidemiol Biomarkers Prev*. 2014 Aug;23(8):1700-4.
Title: Family History of Colorectal Cancer is not Associated with Colorectal Cancer Survival Regardless of Microsatellite Instability Status.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24891550>
- 2014 Citation: Resler AJ, et al. *Carcinogenesis*. 2014 Sep;35(9):2121-6.
Title: Genetic Variation in prostaglandin synthesis and related pathways, NSAID use, and colorectal cancer risk in the Colon Cancer Family Registry.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24908683>
- 2014 Citation: Rosty C, et al. *Fam Cancer*. 2014 Dec;13(4):573-82.
Title: High prevalence of mismatch repair deficiency in prostate cancers diagnosed in mismatch repair gene mutation carriers from the Colon Cancer Family Registry.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25117503>
- 2014 Citation: Scherer D, et al. *Genes Chromosomes Cancer*. 2014 Jul;53(7):568-78.
Title: Genetic variation in UGT genes modify the associations of NSAIDs with risk of colorectal cancer: Colon Cancer Family Registry.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24677636>
- 2014 Citation: Schmit SL, et al. *Carcinogenesis*. 2014 Nov;35(11):2512-9.
Title: A novel colorectal cancer risk locus at 4q32.2 identified from an international genome-wide association study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25023989>
- 2014 Citation: Shiovitz S, et al. *Br J Cancer*. 2014 Jul 29;111(3):598-602.
Title: Characterisation of Familial Colorectal Cancer Type X, Lynch syndrome, and non-familial colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24918813>
- 2014 Citation: Stupart D, et al. *Fam Cancer*. 2014 Sep;13(3):369-74.
Title: Fertility and apparent genetic anticipation in Lynch syndrome.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24677027>
- 2014 Citation: Thompson BA, et al. *Nat Genet*. 2014 Feb;46(2):107-15.
Title: Application of a 5-tiered scheme for standardized classification of 2,360 unique mismatch repair gene variants in the InSIGHT locus-specific database.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24362816>
- 2014 Citation: Wang H, et al. *Nat Commun*. 2014 Aug 8;5:4613.
Title: Trans-ethnic genome-wide association study of colorectal cancer identifies a new susceptibility locus in VT11A.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25105248>
- 2014 Citation: Whiffin N, et al. *Hum Mol Genet*. 2014 Sep 1;23(17):4729-37.
Title: Identification of susceptibility loci for colorectal cancer in a genome-wide meta-analysis.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24737748>

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- 2014 Citation: Win AK, et al. *Gastroenterology*. 2014 May;146(5):1208-11.e1-5.
Title: Risk of colorectal cancer for carriers of mutations in MUTYH, with and without a family history of cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24444654>
- 2014 Citation: Zhang B, et al. *Nat Genet*. 2014 Jun;46(6):533-42.
Title: Large-scale genetic study in East Asians identifies six new loci associated with colorectal cancer risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24836286>
- 2014 Citation: Zhu Y, et al. *Br J Nutr*. 2014 Mar 28;111(6):1109-17.
Title: Dietary N-nitroso compounds and risk of colorectal cancer: a case-control study in Newfoundland and Labrador and Ontario, Canada.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24160559>
- 2013 Citation: Abbenhardt C, et al. *Int J Mol Epidemiol Genet*. 2013 Sep 12;4(3):140-9.
Title: Phospholipase A2G1B polymorphisms and risk of colorectal neoplasia.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24046806>
- 2013 Citation: Adams SV, et al. *World J Gastroenterol*. 2013 Jun 7;19(21):3241-8.
Title: Survival after inflammatory bowel disease-associated colorectal cancer in the Colon Cancer Family Registry.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23745025>
- 2013 Citation: Ait Ouakrim D, et al. *Fam Cancer*. 2013 Sep;12(3):459-72.
Title: Screening participation for people at increased risk of colorectal cancer due to family history: a systematic review and meta-analysis.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23700069>
- 2013 Citation: Akbari MR, et al. *Cancer Epidemiol*. 2013 Aug;37(4):424-7.
Title: Germline HOXB13 p.Gly84Glu mutation and risk of colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23541221>
- 2013 Citation: Anderson LN, et al. *PLoS One*. 2013 Jun 24;8(6):e66768.
Title: Genetic variants in vitamin d pathway genes and risk of pancreas cancer; results from a population-based case-control study in ontario, Canada.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23826131>
- 2013 Citation: Bosetti C, et al. *Ann Oncol*. 2013 Nov;24(11):2903-10.
Title: Ulcer, gastric surgery and pancreatic cancer risk: an analysis from the International Pancreatic Cancer Case-Control Consortium (PanC4).
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23970016>
- 2013 Citation: Buchanan DD, et al. *Cancer Epidemiol Biomarkers Prev*. 2013 May;22(5):917-26.
Title: Family history of colorectal cancer in BRAF p.V600E-mutated colorectal cancer cases.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23462926>
- 2013 Citation: Burnett-Hartman AN, et al. *Cancer Epidemiol Biomarkers Prev*. 2013 Feb;22(2):317-9.
Title: Human papillomavirus DNA is rarely detected in colorectal carcinomas and not associated with microsatellite instability: the Seattle Colon Cancer Family Registry.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23250932>
- 2013 Citation: Carvajal-Carmona LG, et al. *Gastroenterology*. 2013 Jan;144(1):53-5.
Title: Much of the genetic risk of colorectal cancer is likely to be mediated through susceptibility to adenomas.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22999960>

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- 2013 Citation: Chang CM, et al. *Carcinogenesis*. 2013 Nov;34(11):2512-20.
Title: Innate immunity gene polymorphisms and the risk of colorectal neoplasia.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23803696>
- 2013 Citation: Clendenning M, et al. *Clin Genet*. 2013 Jun;83(6):591-3.
Title: Absence of PMS2 mutations in Colon-CFR participants whose colorectal cancers demonstrate unexplained loss of MLH1 expression.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23017166>
- 2013 Citation: Clendenning M, et al. *Fam Cancer*. 2013 Sep;12(3):563-6.
Title: Detection of large scale 3' deletions in the PMS2 gene amongst Colon-CFR participants: have we been missing anything?
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23288611>
- 2013 Citation: Clendenning M, et al. *PLoS One*. 2013 Jun 21;8(6):e66705.
Title: Germline Mutations in the Polyposis-Associated Genes BMPR1A, SMAD4, PTEN, MUTYH and GREM1 Are Not Common in Individuals with Serrated Polyposis Syndrome.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23805267>
- 2013 Citation: Cunningham JM, et al. *Cancer Epidemiol Biomarkers Prev*. 2013 Nov;22(11):2047-54.
Title: Telomere length varies by DNA extraction method: implications for epidemiologic research.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24019396>
- 2013 Citation: DeRycke MS, et al. *Cancer Epidemiol Biomarkers Prev*. 2013 Jul;22(7):1239-51.
Title: Identification of novel variants in colorectal cancer families by high-throughput exome sequencing.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23637064>
- 2013 Citation: Dowty JG, et al. *Hum Mutat*. 2013 Mar;34(3):490-7.
Title: Cancer risks for MLH1 and MSH2 mutation carriers.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23255516>
- 2013 Citation: Dunlop MG, et al. *Gut*. 2013 Jun;62(6):871-81.
Title: Cumulative impact of common genetic variants and other risk factors on colorectal cancer risk in 42,103 individuals.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22490517>
- 2013 Citation: Hiraki LT, et al. *Cancer Epidemiol Biomarkers Prev*. 2013 Nov;22(11):2037-46.
Title: Genetic Predictors of Circulating 25-Hydroxyvitamin D and Risk of Colorectal Cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23983240>
- 2013 Citation: Howell LA, et al. *J Behav Health*. 2013; 2(4): 279-290.
Title: Receptivity and preferences in cancer risk reduction lifestyle programs: A survey of colorectal cancer family members.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/25606348>
- 2013 Citation: Jang JH, et al. *Mol Carcinog*. 2013 Nov;52 Suppl 1:E103-9.
Title: Interaction of polymorphisms in mitotic regulator genes with cigarette smoking and pancreatic cancer risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23908141>
- 2013 Citation: Jiang X, et al. *PLoS One*. 2013;8(4):e60464.
Title: Genetic variations in SMAD7 are associated with colorectal cancer risk in the Colon Cancer Family Registry.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23560096>
- 2013 Citation: Jiao S, et al. *Genet Epidemiol*. 2013 Jul;37(5):452-64.
Title: SBERIA: set-based gene-environment interaction test for rare and common variants in complex diseases.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23720162>

COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS**As of March 30, 2023**

- 2013 Citation: Kastrinos F, et al. Gut. 2013 Feb;62(2):272-9.
Title: Comparison of the clinical prediction model PREMM(1,2,6) and molecular testing for the systematic identification of Lynch syndrome in colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22345660>
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- 2013 Citation: Ling H, et al. Genome Res. 2013 Sep;23(9):1446-61.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23796952>
- 2013 Citation: Loo LW, et al. Genes Chromosomes Cancer. 2013 May;52(5):450-66.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23838860>
- 2013 Citation: Makar KW, et al. Cancer Causes Control. 2013 Dec;24(12):2059-75.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24022467>
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- 2013 Citation: Passarelli MN, et al. Cancer Res. 2013 Jan 15;73(2):767-75.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23149914>
- 2013 Citation: Peters U, et al. Gastroenterology. 2013 Apr;144(4):799-807.e24.
Title: Identification of Genetic Susceptibility Loci for Colorectal Tumors in a Genome-wide Meta-analysis.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23266556>
- 2013 Citation: Phipps AI, et al. Br J Cancer. 2013 Apr 30;108(8):1757-64.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23511557>
- 2013 Citation: Phipps AI, et al. Dis Colon Rectum. 2013 Aug;56(8):937-44.
Title: Colon and rectal cancer survival by tumor location and microsatellite instability: The Colon Cancer Family Registry.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23838861>
- 2013 Citation: Rosty C, et al. Am J Surg Pathol. 2013 Mar;37(3):434-42.
Title: Multiplicity and molecular heterogeneity of colorectal carcinomas in individuals with serrated polyposis.
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- 2013 Citation: Seufert BL, et al. Carcinogenesis. 2013 Jan;34(1):79-85.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23002237>
- 2013 Citation: Thomas DC, et al. Front Genet. 2013 Dec 13;4:276.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/24379824>
- 2013 Citation: Toon CW, et al. Am J Surg Pathol. 2013 Oct;37(10):1592-602.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23797718>
- 2013 Citation: Walsh MD, et al. Mod Pathol. 2013 Jul;26(7):944-54.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23851122>
- 2013 Citation: Wang H, et al. Cancer Epidemiol Biomarkers Prev. 2013 Nov;22(11):2094-101.
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- 2013 Citation: Whiffin N, et al. Hum Mol Genet. 2013 Dec 15;22(24):5075-82.
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Title: Risks of colorectal and other cancers after endometrial cancer for women with lynch syndrome.
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- 2013 Citation: Win AK, et al. Ann Surg Oncol. 2013 Jun;20(6):1829-36.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23358792>
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Title: Dietary patterns and colorectal cancer recurrence and survival: a cohort study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23396503>

COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS**As of March 30, 2023**

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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23011536>
- 2012 Citation: Cicek MS, et al. *PLoS One*. 2012;7(5):e38175.
Title: Colorectal cancer linkage on chromosomes 4q21, 8q13, 12q24, and 15q22.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22675446>
- 2012 Citation: Dunlop MG, et al. *Nat Genet*. 2012 May 27;44(7):770-6.
Title: Common variation near CDKN1A, POLD3 and SHROOM2 influences colorectal cancer risk.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23001243>
- 2012 Citation: Hutter CM, et al. *Cancer Res*. 2012 Apr 15;72(8):2036-44.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22367214>
- 2012 Citation: Jang JH, et al. *Carcinogenesis*. 2012 Apr;33(4):818-27.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/NA>
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23263487>
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Title: The TERT variant rs2736100 is associated with colorectal cancer risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22878375>
- 2012 Citation: Levine AJ, et al. *Cancer Prev Res (Phila)*. 2012 Feb;5(2):328-35.
Title: Cancer risks for the relatives of colorectal cancer cases with a methylated MLH1 promoter region: data from the Colorectal Cancer Family Registry.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22144422>
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Title: cis-Expression QTL analysis of established colorectal cancer risk variants in colon tumors and adjacent normal tissue.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22363440>

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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22101228>
- 2012 Citation: McGarvey PB, et al. *J Am Med Inform Assoc*. 2012 Jun;19(e1):e125-8.
Title: Informatics and data quality at collaborative multicenter Breast and Colon Cancer Family Registries.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22323393>
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21910025>
- 2012 Citation: Medeiros F, et al. *J Mol Diagn*. 2012 May-Jun;14(3):264-73.
Title: The germline MLH1 K618A variant and susceptibility to Lynch syndrome-associated tumors.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22426235>
- 2012 Citation: Mercado RC, et al. *Genet Med*. 2012 Jul;14(7):670-80.
Title: Performance of PREMM(1,2,6), MMRpredict, and MMRpro in detecting Lynch syndrome among endometrial cancer cases.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22402756>
- 2012 Citation: Moreira L, et al. *JAMA*. 2012 Oct 17;308(15):1555-65.
Title: Identification of Lynch syndrome among patients with colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23073952>
- 2012 Citation: Newcomb PA, et al. *Epidemiology*. 2012 Mar;23(2):308-10.
Title: Impact of colon cancer screening on family history phenotype.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22252410>
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Title: Correlation of tumour BRAF mutations and MLH1 methylation with germline mismatch repair (MMR) gene mutation status: a literature review assessing utility of tumour features for MMR variant classification.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22368298>
- 2012 Citation: Peters U, et al. *Hum Genet*. 2012 Feb;131(2):217-34.
Title: Meta-analysis of new genome-wide association studies of colorectal cancer risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21761138>
- 2012 Citation: Phipps AI, et al. *Cancer Epidemiol Biomarkers Prev*. 2012 Oct;21(10):1792-8.
Title: BRAF mutation status and survival after colorectal cancer diagnosis according to patient and tumor characteristics.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22899730>
- 2012 Citation: Ramsey SD, et al. *Colorectal Dis*. 2012 Sep;14(9):e573-86.
Title: A comparison of approaches for association studies of polymorphisms and colorectal cancer risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22390411>
- 2012 Citation: Rawson JB, et al. *Nutr Cancer*. 2012;64(7):919-28.
Title: Vitamin D intake is negatively associated with promoter methylation of the Wnt antagonist gene DKK1 in a large group of colorectal cancer patients.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22966878>

COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS**As of March 30, 2023**

- 2012 Citation: Rosty C, et al. *Am J Surg Pathol* 2012 Jun;36(6):876-82.
Title: Phenotype and polyp landscape in serrated polyposis syndrome: a series of 100 patients from genetics clinics.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22510757>
- 2012 Citation: Savio AJ, et al. *PLoS One*. 2012;7(12):e51531.
Title: MLH1 region polymorphisms show a significant association with CpG island shore methylation in a large cohort of healthy individuals.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23240038>
- 2012 Citation: Sinicrope PS, et al. *Cancer Epidemiol Biomarkers Prev*. 2012 Feb;21(2):347-50.
Title: A population-based study of prevalence and adherence trends in average risk colorectal cancer screening, 1997 to 2008.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22144500>
- 2012 Citation: Sun Z, et al. *Nutr J*. 2012 Mar 26;11:18.
Title: Association of total energy intake and macronutrient consumption with colorectal cancer risk: results from a large population-based case-control study in Newfoundland and Labrador and Ontario, Canada.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22449145>
- 2012 Citation: Sun Z, et al. *Anticancer Res*. 2012 Feb;32(2):687-96.
Title: Reported intake of selected micronutrients and risk of colorectal cancer: results from a large population-based case-control study in Newfoundland, Labrador and Ontario, Canada.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22287764>
- 2012 Citation: Thompson BA, et al. *Hum Mutat*. 2013 Jan;34(1):200-9.
Title: A multifactorial likelihood model for MMR gene variant classification incorporating probabilities based on sequence bioinformatics and tumor characteristics: a report from the Colon Cancer Family Registry.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22949379>
- 2012 Citation: Thompson BA, et al. *Hum Mutat*. 2013 Jan;34(1):255-65.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22949387>
- 2012 Citation: Tomsic J, et al. *Clin Genet*. 2013 Mar;83(3):238-43.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22577899>
- 2012 Citation: Walsh MD, et al. *Mod Pathol*. 2012 May;25(5):722-30.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22322191>
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Title: Carcinogen metabolism genes, red meat and poultry intake, and colorectal cancer risk.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21618522>
- 2012 Citation: Ward RL, et al. *Genet Med*. 2013 Jan;15(1):25-35.
Title: Identification of constitutional MLH1 epimutations and promoter variants in colorectal cancer patients from the Colon Cancer Family Registry.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22878509>
- 2012 Citation: Win AK, et al. *J Natl Cancer Inst*. 2012 Sep 19;104(18):1363-72.
Title: Risks of primary extracolonic cancers following colorectal cancer in lynch syndrome.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22933731>

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- 2012 Citation: Win AK, et al. *Am J Gastroenterol*. 2012 May;107(5):770-8.
Title: Cancer risks for relatives of patients with serrated polyposis.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22525305>
- 2012 Citation: Win AK, et al. *J Clin Oncol*. 2012 Mar 20;30(9):958-64.
Title: Colorectal and Other Cancer Risks for Carriers and Noncarriers From Families With a DNA Mismatch Repair Gene Mutation: A Prospective Cohort Study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22331944>
- 2012 Citation: Winship I, et al. *Med J Aust* 2012; 197 (9): 480-481.
Title: The Australasian Colorectal Cancer Family Registry: Reducing the impact of colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/23121570>
- 2012 Citation: Zhao J, et al. *BMC Public Health*. 2012 Feb 1;12:94.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22296784>
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Title: Cigar and pipe smoking, smokeless tobacco use and pancreatic cancer: an analysis from the International Pancreatic Cancer Case-Control Consortium (PanC4).
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21245160>
- 2011 Citation: Borgida AE, et al. *Can J Surg*. 2011 Feb;54(1):54-60.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22142333>
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21531788>
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Title: Prediagnostic non-steroidal anti-inflammatory drug use and survival after diagnosis of colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21051449>
- 2011 Citation: Coghill AE, et al. *Br J Cancer*. 2011 Mar 1;104(5):763-8.
Title: Pre-diagnostic NSAID use but not hormone therapy is associated with improved colorectal cancer survival in women.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21304527>

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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21883167>
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Title: Genotype-environment interactions in microsatellite stable/microsatellite instability-low colorectal cancer: results from a genome-wide association study.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21357381>
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21926548>
- 2011 Citation: Parry S, et al. *Gut.* 2011 Jul;60(7):950-7.
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Title: Common colorectal cancer risk variants in SMAD7 are associated with survival among prediagnostic nonsteroidal anti-inflammatory drug users: a population-based study of postmenopausal women.
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Title: Prediagnostic smoking history, alcohol consumption, and colorectal cancer survival: The Seattle Colon Cancer Family Registry.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21495019>
- 2011 Citation: Rakovski C, et al. *BMC Bioinformatics.* 2011 Jul 13;12:284.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21752297>
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Title: Promoter methylation of Wnt antagonists DKK1 and SFRP1 is associated with opposing tumor subtypes in two large populations of colorectal cancer patients.
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- 2011 Citation: Rawson JB, et al. *Br J Cancer*. 2011 Jun 7;104(12):1906-12.
Title: Promoter methylation of Wnt5a is associated with microsatellite instability and BRAF V600E mutation in two large populations of colorectal cancer patients.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21165777>
- 2011 Citation: Rumilla K, et al. *J Mol Diagn*. 2011 Jan;13(1):93-9.
Title: Frequency of deletions of EPCAM (TACSTD1) in MSH2-associated lynch syndrome cases.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21227399>
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Title: Calcium and vitamin D and risk of colorectal cancer: results from a large population-based case-control study in Newfoundland and Labrador and Ontario.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/22032106>
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Title: Multiple common susceptibility variants near BMP pathway loci GREM1, BMP4, and BMP2 explain part of the missing heritability of colorectal cancer.
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Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21120946>
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Title: Cancer: Lynch syndrome--how should colorectal cancer be managed?
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21460875>
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Title: Germline PKHD1 mutations are protective against colorectal cancer.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21274727>
- 2011 Citation: Watkins KE, et al. *Hered Cancer Clin Pract*. 2011 Sep 7;9:8.
Title: Lynch syndrome: barriers to and facilitators of screening and disease management.
Link to PubMed article: <https://pubmed.ncbi.nlm.nih.gov/21899746>
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Title: Cancer risks for monoallelic MUTYH mutation carriers with a family history of colorectal cancer.
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