

COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS

As of May 25, 2022

Year	Citation	Journal
2022	Archambault AN, Jeon J, Lin Y. [...], Hayes RB. Risk Stratification for Early-Onset Colorectal Cancer Using a Combination of Genetic and Environmental Risk Scores: An International Multi-Center Study. JNCI. 2022 Jan 13;diac003. PMID: PMC9002285.	J Natl Cancer Inst
2022	Barfield R, Huyghe JR, Lemire M. [...], Hsu L. Genetic regulation of DNA methylation yields novel discoveries in GWAS of colorectal cancer. Cancer Epidemiol Biomarkers Prev. 2022 Mar 3;cebp.0724.2021. PMID: PMC9081265.	Cancer Epidemiol Biomarkers Prev
2022	Berstein FM, McCartney DL, Lu AT. [...], Richmond RC. Assessing the causal role of epigenetic clocks in the development of multiple cancers: a Mendelian randomization study. eLife. 2022 Mar 29;11:e75374. PMID: PMC9049976.	eLife
2022	Harlid S, Van Guelpen B, Qu C. [...], Peters U. Diabetes mellitus in relation to colorectal tumor molecular subtypes: A pooled analysis of more than 9000 cases. Int J Cancer. 2022 Apr 5. PMID: 35383926.	Int J Cancer
2022	Jordahl KM, Shcherbina A, Kim AE. [...], Peters U. Beyond GWAS of Colorectal Cancer: Evidence of Interaction with Alcohol Consumption and Putative Causal Variant for the 10q24.2 Region. Cancer Epidemiol Biomarkers Prev. 2022 May 4;31(5):1077-1089. PMID: PMC9081195.	Cancer Epidemiol Biomarkers Prev
2022	Labadie JD, Savas S, Harrison TA. [...], Newcomb PA. Genome-wide association study identifies tumor anatomical site-specific risk variants for colorectal cancer survival. Sci Rep. 2022 Jan 7;12(1):127. PMID: PMC8741984.	Sci Rep
2022	Martin S, Tyrrell J, Thomas EL. [...], Yaghootkar H. Disease consequences of higher adiposity uncoupled from its adverse metabolic effects using Mendelian randomisation. Elife. 2022 Jan 25;11:e72452. PMID: PMC8789289.	eLife
2022	Morales Berstein F, McCartney DL. [...], Richmond RC. Assessing the causal role of epigenetic clocks in the development of multiple cancers: A Mendelian randomization study. eLife. 2022 Mar 29;11:e75374. PMID: PMC9049976.	eLife
2022	Murphy N, Song M, Papadimitriou N. [...], Gunter MJ. Associations Between Glycemic Traits and Colorectal Cancer: A Mendelian Randomization Analysis. JNCI. 2022 May; 114(5): 740-752. PMID: PMC9086764.	J Natl Cancer Inst
2022	Palles C, West HD, Chew E. [...], de Voer RM. Germline MBD4 deficiency causes a multi-tumor predisposition syndrome. Am J Hum Genet. 2022 May 5;109(5):953-960. PMID: PMC9118112.	Am J Hum Genet
2022	Shu X, Chen Z, Long J. [...], Zheng W. Large-scale integrated analysis of genetics and metabolomic data reveals potential links between lipids and colorectal cancer risk. Cancer Epidemiol Biomarkers Prev. 2022 Mar 10; cebp.EPI-21-1008-E.2021. PMID: 35266989.	Cancer Epidemiol Biomarkers Prev
2022	Tian Y, Kim AE, Bien SA. [...], Chang-Claude J. Genome-Wide Interaction Analysis of Genetic Variants with Menopausal Hormone Therapy for Colorectal Cancer Risk. J Natl Cancer Inst. 2022 May 5;djac094. PMID: 35512400.	J Natl Cancer Inst
2022	Yarmolinsky J, Díez-Obrero V, Richardson TG. [...], Moreno V. Genetically-proxied therapeutic inhibition of antihypertensive drug targets and risk of common cancers. Plos Medicine. 2022 Feb; 19(2): e1003897. PMID: PMC8812899.	Plos Medicine
2021	Alwers E, Carr PR, Banbury B. [...], Brenner H. Smoking Behavior and Prognosis After Colorectal Cancer Diagnosis: A Pooled Analysis of 11 Studies. JNCI Cancer Spectr. 2021 Oct 5(5): pkab077. PMID: PMC8561259.	JNCI Cancer Spectr
2021	Archambault AN, Lin Y, Jeon J, [...], Hayes RB. Nongenetic Determinants of Risk for Early-Onset Colorectal Cancer. JNCI Cancer Spectr. 2021 May 20;5(3):pkab029. PMID: PMC8134523.	JNCI Cancer Spectr
2021	Borozan I, Zaidi SH, Harrison TA. [...], Peters U. Molecular and pathology features of colorectal tumors and patient outcomes are associated with Fusobacterium nucleatum and its subspecies animalis. Cancer Epidemiol Biomarkers Prev. 2021 Nov 4;cebp.EPI-21-0463-A.2021. PMID: PMC8755593.	Cancer Epidemiol Biomarkers Prev
2021	Brouwer JGM, Newcomb PA, Bisseling TM, [...], van Duijnhoven FJB. Height and Colorectal and Endometrial Cancer Risk for Persons with Lynch Syndrome. Am J Epidemiol. 2020 Aug 17; kwwaa175. PMID: PMC8210745.	Am J Epidemiol
2021	Campbell PT, Lin Y, Bien SA, Figueiredo JC, [...], Peters U. Association of Body Mass Index With Colorectal Cancer Risk by Genome-Wide Variants. JNCI. 2020 Apr 23. PMID: PMC7781451.	JNCI
2021	Chen H, Majumdar A, Wang L. [...], Lindström S. Large-scale cross-cancer fine-mapping of the 5p15.33 region reveals multiple independent signals. HGG Adv. 2021 Jul 8;2(3):100041. PMID: PMC8336922.	HGG Adv

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2021	Choi YH, Briollais L, He W, Kopciuk K. [...], Kopciuk KFamEvent: An R Package for Generating and Modeling Time-to-Event Data in Family Designs. <i>J Stat Softw.</i> 2021 Mar;97(7):10.18637/jss.v097.i07. PMID: PMC8427460.	<i>J Stat Softw</i>
2021	Corlin L, Ruan M, Tsilidis KK. [...], Michaud DS. Two-Sample Mendelian Randomization Analysis of Associations Between Periodontal Disease and Risk of Cancer. <i>JNCI Cancer Spectr.</i> 2021 Apr 19;5(3):pkab037. PMID: PMC8242136.	<i>JNCI Cancer Spectr</i>
2021	Culliford R, Cornish AJ, Law PJ, [...], Dunlop MG, Houlston RS. Lack of an association between gallstone disease and bilirubin levels with risk of colorectal cancer: a Mendelian randomisation analysis. <i>Br J Cancer.</i> 2021 Jan 7. PMID: PMC7961009.	<i>Br J Cancer</i>
2021	Dimou N, Mori N, Harlid S, [...], Gunter MJ, Murphy N. Circulating levels of testosterone, sex hormone binding globulin and colorectal cancer risk: observational and Mendelian randomization analysis. <i>Cancer Epidemiol Biomarkers Prev.</i> 2021 Apr 20;cebp.EPI-20-1690-E.2020. PMID: PMC8914241.	<i>Cancer Epidemiol Biomarkers Prev</i>
2021	Dimou N, Yarmolinsky J, Bouras E, [...], Gunter MJ, Murphy N. Causal effects of lifetime smoking on breast and colorectal cancer risk: Mendelian randomization study. <i>Cancer Epidemiol Biomarkers Prev.</i> 2021 Mar 2;cebp.EPI-20-1218-E.2020. PMID: PMC7611442.	<i>Cancer Epidemiol Biomarkers Prev</i>
2021	Dimou NL, Papadimitriou N, Mariosa D, [...], Gunter MJ, Murphy N. Circulating adipokine concentrations and risk of five obesity-related cancers: A Mendelian randomization study. <i>Int J Cancer.</i> 2020 Oct 10. PMID: PMC7894468.	<i>Int J Cancer</i>
2021	Dominguez-Valentin M, Crosbie EJ, Engel C. [...], Møller P. Risk-reducing hysterectomy and bilateral salpingo-oophorectomy in female heterozygotes of pathogenic mismatch repair variants: a Prospective Lynch Syndrome Database report. <i>Genet Med.</i> 2021 Apr;23(4):705-712. PMID: PMC8026395.	<i>Genet Med</i>
2021	Dominguez-Valentin M, Plazzer JP. [...], Møller P. No Difference in Penetrance between Truncating and Missense/Aberrant Splicing Pathogenic Variants in MLH1 and MSH2: A Prospective Lynch Syndrome Database Study. <i>J Clin Med.</i> 2021 Jun 28;10(13):2856. PMID: PMC8269121.	<i>J Clin Med</i>
2021	Dorling L, Carvalho S, Allen J. [...], Easton DF. Breast Cancer Risk Genes - Association Analysis in More than 113,000 Women. <i>N Engl J Med.</i> 2021 Feb 4;384(5):428-439. PMID: PMC7611105.	<i>N Engl J Med</i>
2021	Georgeson P, Pope BJ, Rosty C, [...], Buchanan D. Evaluating the utility of tumour mutational signatures for identifying hereditary colorectal cancer and polyposis syndrome carriers. <i>Gut.</i> 2021 Jan 7. gutjnl-2019-320462. PMID: PMC8260632.	<i>Gut</i>
2021	Guo X, Lin W, Wen W, Huyghe J, [...], Zheng W. Identifying Novel Susceptibility Genes for Colorectal Cancer Risk From a Transcriptome-Wide Association Study of 125,478 Subjects. <i>Gastroenterology.</i> 2020 Oct 12; S0016-5085(20)35243-4. PMID: PMC7956223.	<i>Gastroenterology</i>
2021	Hua X, Dai JY, Lindström S, [...], Chan AT, Peters U, Newcomb PA. Genetically predicted circulating C-reactive protein concentration and colorectal cancer survival: A Mendelian randomization study. <i>Cancer Epidemiol Biomarkers Prev.</i> 2021 May 10;cebp.1848.2021. PMID: PMC8254760.	<i>Cancer Epidemiol Biomarkers Prev</i>
2021	Hua X, Kratz M, Malen RC, [...], Newcomb PA. Association between post-treatment circulating biomarkers of inflammation and survival among stage II-III colorectal cancer patients. <i>Br J Cancer.</i> 2021 Jul 6. PMID: PMC8438064.	<i>Br J Cancer</i>
2021	Huang Y, Hua X, Labadie JD. [...], Newcomb, PA. Genetic variants associated with circulating C-reactive protein levels and colorectal cancer survival: Sex- and lifestyle factors- specific associations. <i>Int J Cancer.</i> 2021 Dec 9. PMID: PMC8897240.	<i>Int J Cancer</i>
2021	Huyghe JR, Harrison TA, Bien SA, [...], Peters U. Genetic architectures of proximal and distal colorectal cancer are partly distinct. <i>Gut</i> 2021 Feb 25;gutjnl-2020-321534. PMID: PMC8223655.	<i>Gut</i>
2021	International Mismatch Repair Consortium[...], Variation in the Risk of Colorectal Cancer for Lynch Syndrome: A retrospective family cohort study. <i>Lancet Oncol.</i> 2021 Jul;22(7):1014-1022. PMID: PMC8934577.	<i>Lancet Oncol</i>
2021	Jenkins MA, Buchanan DD, Lai J, [...], Hopper JL. Assessment of a Polygenic Risk Score for Colorectal Cancer to Predict Risk of Lynch Syndrome Colorectal Cancer. <i>Cancer Epidemiol Biomarkers Prev.</i> 2021 May;30(5):895-903. PMID: PMC8062848.	<i>Cancer Epidemiol Biomarkers Prev</i>

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2021	Joo JE, Clendenning M, Wong EM. [...], Buchanan DD. DNA Methylation Signatures and the Contribution of Age-Associated Methylomic Drift to Carcinogenesis in Early-Onset Colorectal Cancer. <i>Cancers (Basel)</i> . 2021 May 25;13(11):2589. PMID: PMC8199056.	<i>Cancers (Basel)</i>
2021	Lee DD, Komosa M, Sadhaman S. [...], Tabori U. Dual role of allele-specific DNA hypermethylation within the TERT promoter in cancer. <i>J Clin Invest</i> . 2021 Nov 1;131(21):e146915. PMID: PMC8553568.	<i>J Clin Invest</i>
2021	Matejčić M, Shaban HA, Quintana MW, [...], Schmit SL. Rare variants in the DNA pathway and the risk of colorectal cancer. <i>Cancer Epidemiol Biomarkers Prev</i> . 2021 Feb 24; cebp. 1457.2020. PMID: PMC8102340.	<i>Cancer Epidemiol Biomarkers Prev</i>
2021	Meessen S, Currey N, Jahan Z, [...], Kohonen-Corish MRJ. Tetranucleotide and Low Microsatellite Instability Are Inversely Associated with the CpG Island Methylator Phenotype in Colorectal Cancer. <i>Cancers</i> . 2021 Jul 14;13(14):3529. PMID: PMC8308094.	<i>Cancers</i>
2021	Nounu A, Greenhough A, Heesom KJ, [...], Relton CL. A combined proteomics and Mendelian randomization approach to investigate the effects of aspirin-targeted proteins on colorectal cancer. <i>Cancer Epidemiol Biomarkers Prev</i> . 2020 Dec 14; cebp. 1176.2020. PMID: PMC8086774.	<i>Cancer Epidemiol Biomarkers Prev</i>
2021	Nounu A, Richmond RC, Stewart ID. [...], Relton CL. Salicylic Acid and Risk of Colorectal Cancer: A Two-Sample Mendelian Randomization Study. <i>Nutrients</i> . 2021 Nov 21;13(11):4164. PMID: PMC8620763.	<i>Nutrients</i>
2021	Paul B, Kysenius K, Hilton JB. [...], Hare DJ. An integrated mass spectrometry imaging and digital pathology workflow for objective detection of colorectal tumours by unique atomic signatures. <i>Chem Sci</i> . 2021 Jun 29;12(30):10321-10333. PMID: PMC8386113.	<i>Chem Sci</i>
2021	Pope BJ, Clendenning M, Rosty C, [...], Buchanan DD. Germline and Tumor Sequencing as a Diagnostic Tool to Resolve Suspected Lynch Syndrome. <i>J Mol Diagn</i> . 2021 Mar; 23(3):358-371. PMID: PMC7927277.	<i>J Mol Diagn</i>
2021	Robinson JRM, Phipps AI, Barrington WE, [...], Newcomb PA. Associations of household income with health-related quality of life following a colorectal cancer diagnosis varies with neighborhood socioeconomic status. <i>Cancer Epidemiol Biomarkers Prev</i> . 2021 Jul;30(7):1366-1374. PMID: PMC8254776.	<i>Cancer Epidemiol Biomarkers Prev</i>
2021	Seppälä TT, Dominguez-Valentin M, Crosbie EJ. [...], Møller P. Uptake of hysterectomy and bilateral salpingo-oophorectomy in carriers of pathogenic mismatch repair variants: a Prospective Lynch Syndrome Database report. <i>Eur J Cancer</i> . 2021 May;148:124-133. PMID: PMC8916840.	<i>Eur J Cancer</i>
2021	Thomas M, Sakoda LC, Hoffmeister M [...], Hsu L. Response to Li and Hopper. <i>Am J Hum Genet</i> . 2021 Mar 4;108(3):527-529. PMID: PMC8008475.	<i>Am J Hum Genet</i>
2021	Tsilidis KK, Papadimitriou N, Dimou N, [...], Gunter MJ. Genetically predicted circulating concentrations of micronutrients and risk of colorectal cancer among individuals of European descent: a Mendelian randomization study. <i>Am J Clin Nutr</i> . 2021 Mar 19; nqab003. PMID: PMC8168352.	<i>Am J Clin Nutr</i>
2021	Wang X, Amitay E, Harrison TA. [...], Peters U. Association Between Smoking and Molecular Subtypes of Colorectal Cancer. <i>JNCI Cancer Spectr</i> . 2021 Jun 14;5(4):pkab056. PMID: PMC8346704.	<i>JNCI Cancer Spectr</i>
2021	Wills C, He Y, Summers MG, Lin Y. [...], Cheadle JP. A genome-wide search for determinants of survival in 1926 patients with advanced colorectal cancer with follow-up in over 22,000 patients. <i>Eur J Cancer</i> . 2021 Nov 15;159:247-258. PMID: 34794066.	<i>Eur J Cancer</i>
2021	Zhang X, Theodoratou E, Li X. [...], Timofeeva M. Genetically predicted physical activity levels are associated with lower colorectal cancer risk: a Mendelian randomisation study. <i>Br J Cancer</i> . 2021 Mar;124(7):1330-1338. PMID: PMC8007642.	<i>Br J Cancer</i>
2021	Zou Q, Wang X, Ren D. [...], Yu H, Luo Y. DNA methylation-based signature of CD8+ tumor-infiltrating lymphocytes enables evaluation of immune response and prognosis in colorectal cancer. <i>J Immunother Cancer</i> . 2021 Sep;9(9):e002671. PMID: PMC8458312.	<i>J Immunother Cancer</i>
2020	Bull CJ, Bell JA, Murphy N, [...], Gunter MJ. Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study. <i>BMC Med</i> . 2020 Dec 17;18(1):396. PMID: PMC7745469.	<i>BMC Med</i>

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2020	Cornish AJ, Law PJ, Timofeeva M, [...], Tomlinson I, Dunlop MG, Houlston RS. Modifiable pathways for colorectal cancer: a mendelian randomisation analysis. <i>Lancet Gastroenterol Hepatol.</i> 2020 Jan;5(1):55-62. PMID: PMC7026696.	Lancet Gastroenterol Hepatol
2020	Dong X, Su YR, Barfield R, [...], Hsu L. A general framework for functionally informed set-based analysis: Application to a large-scale colorectal cancer study. <i>Plos Genetics.</i> 2020 Aug 24;16(8):e1008947. PMID: PMC7470748.	Plos Genetics
2020	Elsayed FA, Grolleman JE, Ragnathan A, [...], de Voer RM. Monoallelic NTHL1 Loss of Function Variants and Risk of Polyposis and Colorectal Cancer. <i>Gastroenterology.</i> 2020 Aug 26;S0016-5085(20)35113-1.	Gastroenterology
2020	Gemechu SD, van Vliet CM, Win AK, Figueiredo JC, Le Marchand L, Gallinger S, Newcomb PA, Hopper JL, Lindor NM, Jenkins MA, Dowty JG, [...], Dowty JG. Do the risks of Lynch syndrome-related cancers depend on the parent of origin of the mutation? <i>Fam Cancer.</i> 2020 Feb 27. PMID: PMC7410789.	Fam Cancer
2020	Gupta S, Bharti B, Ahnen DJ, [...], Martinez ME. Potential impact of family history-based screening guidelines on the detection of early-onset colorectal cancer. <i>Cancer.</i> 2020 Apr 20. PMID: PMC7702222.	Cancer
2020	Hidaka A, Harrison TA, Cao Y, [...], Peters U. Intake of dietary fruit, vegetables, and fiber and risk of colorectal cancer according to molecular subtypes: A pooled analysis. <i>Cancer Res.</i> 2020 Aug 14;canres.0168.2020. PMID: PMC7572895.	Cancer Res
2020	Irrazabal T, Thakur BK, Kang M, [...], Martin A. Limiting oxidative DNA damage reduces microbe-induced colitis-associated colorectal cancer. <i>Nat Commun.</i> 2020; 11:1802. PMID: PMC7156452.	Nat Commun
2020	Jamal S, Sheppard S, Cotterchio M, [...], Gallinger S. Association between known risk factors and colorectal cancer risk in Indigenous people participating in the Ontario Familial Colon Cancer Registry. <i>Curr Oncol.</i> 2020 Aug;27(4):e395-e398. PMID: PMC7467780.	Current Oncology
2020	Jarvik GP, Wang X, Fontanillas P. [...], Crosslin DR. Hemochromatosis risk genotype is not associated with colorectal cancer or age at its diagnosis. <i>HGG Adv.</i> 2020 Aug 25; 1(1):100010. PMID: PMC8756515.	Human Genetics and Genomic Advances
2020	Khankari NK, Banbury BL, Borges MC, [...], Zheng W. Mendelian Randomization of Circulating Polyunsaturated Fatty Acids and Colorectal Cancer Risk. <i>Cancer Epidemiol Biomarkers Prev.</i> 2020 Feb 12. PMID: PMC7125012.	Cancer Epidemiol Biomarkers Prev
2020	Labadie JD, Harrison TA, Banbury B, [...], Peters U, Newcomb PN. Post-menopausal hormone therapy and colorectal cancer risk by molecularly-defined subtypes and tumor location. <i>JNCI Cancer Spectrum.</i> 2020 Oct;4(5). PMID: PMC7477374.	JNCI Cancer Spectrum
2020	Neumeyer S, Butterbach K, Banbury BL, [...], Chang-Claude J. Genetic predictors of circulating 25-hydroxyvitamin D and prognosis after colorectal cancer. <i>Cancer Epidemiol Biomarkers Prev.</i> 2020 Mar 18. PMID: PMC7269850.	Cancer Epidemiol Biomarkers Prev
2020	Neumeyer S, Hua X, Seibold P, [...], Newcomb PA, Chang-Claude J. Genetic Variants in the Regulatory T cell-Related Pathway and Colorectal Cancer Prognosis. <i>Cancer Epidemiol Biomarkers Prev.</i> 2020 Dec;29(12):2719-2728. PMID: PMC7976673.	Cancer Epidemiol Biomarkers Prev
2020	Papadimitriou N, Dimou N, Tsilidis KK, [...], Murphy N. Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nat Commun.</i> 2020 Jan 30;11(1):597. PMID: PMC6992637.	Nat Commun
2020	Peng C, Wang J, Asante I, [...], Conti DV. A Latent Unknown Clustering Integrating Multi-Omics Data (LUCID) With Phenotypic Traits. <i>Bioinformatics.</i> 2020 Feb 1;36(3):842-850. PMID: PMC7986585.	Bioinformatics
2020	Phipps AI, Alwers E, Harrison T, [...], Peters U. Association Between Molecular Subtypes of Colorectal Tumors and Patient Survival, Based on Pooled Analysis of 7 International Studies. <i>Gastroenterology.</i> 2020 Jun;158(8):2158-2168.e4. PMID: PMC7282955.	Gastroenterology
2020	Saya S, Emery JD, Dowty JG, [...], Jenkins MA. The Impact of a Comprehensive Risk Prediction Model for Colorectal Cancer on a Population Screening Program. <i>JNCI Cancer Spectrum.</i> 2020 Oct; 4(5): PMID: PMC7583148.	JNCI Cancer Spectrum

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2020	Seyed Khoei N, Jenab M, Murphy N, [...], Freisling H. Circulating Bilirubin Levels and Risk of Colorectal Cancer: Serological and Mendelian Randomization Analyses. BMC Med. 2020 Sep 3;18(1):229. PMID: PMC7469292.	BMC Med
2020	Thomas M, Sakoda LC, Hoffmeister M, [...], Hsu L. Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk. Am J Hum Genet. 2020 Jul 29;S0002-9297(20)30236-6. PMID: PMC7477007.	Am J Hum Genet
2020	Thompson BA, Walters R, Parsons MT, [...], Spurdle AB. Contribution of mRNA Splicing to Mismatch Repair Gene Sequence Variant Interpretation. Front Genet. 2020; 11:798. PMID: PMC7398121.	Front Genet
2020	Wang X, Su YR, Peterson PS, Bien S, [...], Peters U. Exploratory genome-wide interaction analysis of non-steroidal anti-inflammatory drugs and predicted gene expression on colorectal cancer risk. Cancer Epidemiol Biomarkers Prev. 2020 Jul 10. PMID: PMC7556991.	Cancer Epidemiol Biomarkers Prev
2020	Xia Z, Su YR, Petersen P, [...], Peters U. Functional informed genome-wide interaction analysis of body mass index: diabetes and colorectal cancer risk. Cancer Med. 2020 Mar 24. PMID: PMC7221445.	Cancer Med
2020	Yin H, Hardikar S, Lindström S, [...], Newcomb PA. Telomere Maintenance Variants and Survival After Colorectal Cancer: Smoking- And Sex-Specific Associations. Cancer Epidemiol Biomarkers Prev. 2020 Sep;29(9):1817-1824. PMID: PMC7928192.	Cancer Epidemiol Biomarkers Prev
2020	Zaidi SH, Harrison TA, Phipps AI, [...], Peters U. Landscape of somatic mutations in colorectal cancer and their impact on survival. Nat Commun. 2020 Jul 20;11(1):3644. PMID: PMC7371703.	Nat Commun
2020	Zhang YD, Hurson AN, Zhang H, [...], Garcia-Closas M. Assessment of Polygenic Architecture and Risk Prediction based on Common Variants Across Fourteen Cancers. Nat Commun. 2020 Jul 3;11(1):3353. PMID: PMC7335068.	Nat Commun
2020	Zheng Y, Hua X, Win AK, [...], Newcomb PA. A new comprehensive colorectal cancer risk prediction model incorporating family history, personal characteristics, and environmental factors. Cancer Epidemiol Biomarkers Prev. 2020 Mar;29(3):549-557. PMID: PMC7060114.	Cancer Epidemiol Biomarkers Prev
2019	Archambault AN, Su YR, Jeon J, [...], Hayes RB. Cumulative Burden of Colorectal Cancer-Associated Genetic Variants Is More Strongly Associated With Early-onset vs Late-onset Cancer. Gastroenterology. 2019 Dec 19. PMID: PMC7103489.	Gastroenterology
2019	Bien SA, Su YR, Conti DV, et al, [...], Peters U. Genetic variant predictors of gene expression provide new insight into risk of colorectal cancer. Hum Genet. 2019 Feb 28. PMID: PMC6483948.	Hum Genet
2019	Dashti SG, Li WY, Buchanan DD, et al, [...], Win AK. Type 2 diabetes mellitus, blood cholesterol, triglyceride and colorectal cancer risk in Lynch syndrome. Br J Cancer. 2019 Sep 25. PMID:	Br J Cancer
2019	Dominguez-Valentin M, Sampson JR, Seppälä TT, et al, [...], Møller P. Cancer risks by gene, age, and gender in 6350 carriers of pathogenic mismatch repair variants: findings from the Prospective Lynch Syndrome Database. Genet Med. 2019 Jul 24. PMID: PMC7371626.	Genet Med
2019	Esplen MJ, Harrington S, Leung YW, et al, [...], McLaughlin J. Telephone versus in-person colorectal cancer risk and screening intervention for first-degree relatives: A randomized controlled trial. Cancer. 2019 Mar 12. PMID: PMC6742581.	Cancer
2019	Georgeson P, Walsh MD, Clendenning M, et al, [...], Buchanan DD. Tumor mutational signatures in sebaceous skin lesions from individuals with Lynch syndrome. Mol Genet Genomic Med. 2019 Jun 4;e781. PMID: PMC6625139.	Mol Genet Genomic Med
2019	Huyghe JR, Bien SA, Harrison TA, et al, [...], Peters U. Discovery of common and rare genetic risk variants for colorectal cancer. Nat Genet. 2019 Jan;51(1):76-87. PMID: PMC6358437.	Nat Genet
2019	Jenkins MA, Win AK, Dowty JG, et al, [...], Hopper JL. Ability of known susceptibility SNPs to predict colorectal cancer risk for persons with and without a family history. Fam Cancer. 2019 Jun 17. PMID: PMC6785388.	Fam Cancer
2019	Jiang X, Finucane HK, Schumacher FR, et al, [...], Lindström S. Shared heritability and functional enrichment across six solid cancers. Nat Commun. 2019 Jan 25;10(1):431. PMID: PMC6347624.	Nat Commun

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2019	Law PJ, Timofeeva M, Fernandez-Rozadilla C, et al, [...], Tomlinson I, Houlston RS, Dunlop MG. Association analyses identify 31 new risk loci for colorectal cancer susceptibility. <i>Nat Commun</i> . 2019 May 14;10(1):2154. PMID: PMC6517433.	Nat Commun
2019	Lu Y, Kweon SS, Cai Q, Tanikawa C, [...], Zheng W. Identification of Novel Loci and New Risk Variant in Known Loci for Colorectal Cancer Risk in East Asians. <i>Cancer Epidemiol Biomarkers Prev</i> . 2020 Feb;29(2):477-486. PMID: PMC7571256.	Cancer Epidemiol Biomarkers Prev
2019	Lu Y, Kweon SS, Tanikawa C, et al, [...], Zheng W. Large-Scale Genome-Wide Association Study of East Asians Identifies Loci Associated With Risk for Colorectal Cancer. <i>Gastroenterology</i> . 2019 Apr;156(5):1455-1466. PMID: PMC6441622.	Gastroenterology
2019	Montazeri Z, Li X, Nyiraneza C, Ma X, [...], Zheng W, Little J. Systematic meta-analyses, field synopsis and global assessment of the evidence of genetic association studies in colorectal cancer. <i>Gut</i> . 2020 Aug;69(8). PMID: PMC7398467.	Gut
2019	Murphy N, Carreras-Torres R, Song M, [...], Gunter MJ. 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. <i>Gastroenterology</i> . 2020 Apr;158(5). PMID: PMC7152801.	Gastroenterology
2019	Pardini B, Corrado A, Paolicchi E, et al, [...], Landi S. DNA repair and cancer in colon and rectum: novel players in genetic susceptibility. <i>Int J Cancer</i> . 2019 Jun 17. PMID: PMC7301215.	Int J Cancer
2019	Schmit SL, Edlund CK, Schumacher FR, et al, [...], Gruber SB. Novel common genetic susceptibility loci for colorectal cancer. <i>J Natl Cancer Inst</i> . 2018 Jun 16. PMID: PMC6555904.	J Natl Cancer Inst
2019	Wang J, Asante I, Baron JA, et al, [...], Conti DV. Genome-wide association study of circulating folate one-carbon metabolites. <i>Genet Epidemiol</i> . 2019 Sep 10. PMID: PMC6829035.	Genet Epidemiol
2019	Wang X, Dai JY, Albanes D, et al, [...], Peters U, White E. Mendelian randomization analysis of C-reactive protein on colorectal cancer risk. <i>Int J Epidemiol</i> . 2018 Nov 21. PMID: PMC6659358.	Int J Epidemiol
2019	Wang X, O'Connell K, Jeon J, [...], Du M. Combined effect of modifiable and non-modifiable risk factors for colorectal cancer risk in a pooled analysis of 11 population-based studies. <i>BMJ Open Gastroenterol</i> . 2019 Dec 2;6(1):e000339. PMID: PMC6904202.	BMJ Open Gastroenterol
2018	Carr PR, Banbury B, Berndt SI, et al, [...], Hoffmeister M. Association Between Intake of Red and Processed Meat and Survival in Patients With Colorectal Cancer in a Pooled Analysis. <i>Clin Gastroenterol Hepatol</i>	Clin Gastroenterol Hepatol
2018	Cenin DR, Naber SK, Lansdorp-Vogelaar I, et al, [...], O'Leary P. Costs and outcomes of Lynch syndrome screening in the Australian colorectal cancer population. <i>J Gastroenterol Hepatol</i> . 2018 Oct;33(10):1737-1744. PMID: PMC6611111.	J Gastroenterol Hepatol
2018	Choi YH, Lakhal-Chaieb L, Kröl A, et al, [...], Briollais L. Risks of Colorectal Cancer and Cancer-Related Mortality in Familial Colorectal Cancer Type X and Lynch Syndrome Families. <i>J Natl Cancer Inst</i> . 2018 Jun 14. PMID: PMC6511111.	J Natl Cancer Inst
2018	Chong DQ, Banbury BL, Phipps AI, et al, [...], Chan AT. Association of family history and survival in patients with colorectal cancer: a pooled analysis of eight epidemiologic studies. <i>Cancer Med</i> . 2018 Jun 14. PMID: PMC6511111.	Cancer Med
2018	Chun KA, Kocarnik JM, Hardikar SS, et al, [...], Newcomb PA. Leptin gene variants and colorectal cancer risk: Sex-specific associations. <i>PLoS One</i> . 2018 Oct 31;13(10):e0206519. PMID: PMC6209341.	PLoS One
2018	Citronberg JS, Hardikar S, Phipps A, et al, [...], Newcomb P. Laxative type in relation to colorectal cancer risk. <i>Ann Epidemiol</i> . 2018 Jul 9. pii: S1047-2797(18)30109-1. PMID: PMC6415945.	Ann Epidemiol
2018	Clendenning M, Huang A, Jayasekara H, et al, [...], Buchanan DD. Somatic mutations of the coding microsatellites within the beta-2-microglobulin gene in mismatch repair-deficient colorectal cancers and adenomas. <i>Fam Cancer</i> . 2018 Jan;17(1):91-100. PMID: PMC6129400.	Fam Cancer
2018	Dai JY, Peters U, Wang X, et al, [...], Hsu L. Diagnostics of Pleiotropy in Mendelian randomization Studies: Global and Individual Tests for Direct Effects. <i>Am J Epidemiol</i> . 2018 Sep 5. PMID: PMC6269243.	Am J Epidemiol
2018	Dashti SG, Win AK, Hardikar SS, et al, [...], Pande M. Physical activity and the risk of colorectal cancer in Lynch syndrome. <i>Int J Cancer</i> . 2018 Jun 14. PMID: PMC6195467.	Int J Cancer
2018	Dillon M, Flander L, Buchanan DD, et al, [...], Ait Ouakrim D. Family history-based colorectal cancer screening in Australia: a modelling study of the costs, benefits and harms of different participation scenarios. <i>Plos Medicine</i> . 2018 Aug 16;15(8):e1002630. PMID: PMC6095490.	Plos Medicine

COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS

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Year	Citation	Journal
2018	Donahue TF, Bagrodia A, Audenet F, et al, [...], Bochner BH. Genomic Characterization of Upper-Tract Urothelial Carcinoma in Patients with Lynch Syndrome. <i>JCO Precision Oncology</i> . 2018 Jan 23. PMID: 29111111	JCO Precision Oncology
2018	Fennell LJ, Clendenning M, McKeone DM, et al, [...], Whitehall VLJ. RNF43 is mutated less frequently in Lynch Syndrome compared with sporadic microsatellite unstable colorectal cancers. <i>Fam Cancer</i> . 2018 Jan;17(1):63-69. PMID: PMC6086823.	Fam Cancer
2018	Hart TL, Charles ST, Gunaratne M, et al, [...], Gallinger S. Symptom Severity and Quality of Life Among Long-Term Colorectal Cancer Survivors Compared with Matched Control Subjects: A Population-Based Study. <i>Dis Colon Rectum</i> . 2018 Jan 24. PMID: PMC5805591.	Dis Colon Rectum
2018	He Y, Timofeeva M, Farrington SM, et al, [...], Dunlop M. Exploring causality in the association between circulating 25-hydroxyvitamin D and colorectal cancer risk: a large Mendelian randomisation study. <i>BMC Med</i> . 2018 Aug 14;16(1):142. PMID: PMC6090711.	BMC Med
2018	Jenkins MA, Win AK, Templeton AS, et al, [...], Haile RW. Cohort Profile: The Colon Cancer Family Registry Cohort (CCFRC). <i>Int J Epidemiol</i> . 2018 Feb 27. PMID: PMC5913593.	Int J Epidemiol
2018	Kanga-Parabia A, Gaff C, Flander L, et al, [...], Keogh LA. Discussions about predictive genetic testing for Lynch syndrome: the role of health professionals and families in decisions to decline. <i>Fam Cancer</i> . 2018 Feb 20. PMID: PMC6102092.	Fam Cancer
2018	Neumeyer S, Banbury BL, Arndt V, et al, [...], Peters U, Chang-Claude J. Mendelian randomisation study of age at menarche and age at menopause and the risk of colorectal cancer. <i>Br J Cancer</i> . 2018 Jun;118(12):1639-1647. PMID: PMC6008474.	Br J Cancer
2018	Pai RK, Dudley B, Karloski E, et al, [...], Pai RK. DNA mismatch repair protein deficient non-neoplastic colonic crypts: a novel indicator of Lynch syndrome. <i>Mod Pathol</i> . 2018 Jun 8. PMID: PMC6396289.	Mod Pathol
2018	Pande M, Joon A, Brewster AM, et al, [...], Lynch PM. Genetic susceptibility markers for a breast-colorectal cancer phenotype: Exploratory results from genome-wide association studies. <i>PLoS One</i> . 2018 Apr 26;13 (4): e0196245. PMID: PMC5919670.	PLoS One
2018	Sheth H, Northwood E, Ulrich CM, et al, [...], Burn J, Bishop DT. Interaction between polymorphisms in aspirin metabolic pathways, regular aspirin use and colorectal cancer risk: A case-control study in	PLoS One
2018	Su YR, Di C, Bien S, et al, [...], Peters U, Hsu L. A Mixed-Effects Model for Powerful Association Tests in Integrative Functional Genomics. <i>Am J Hum Genet</i> . 2018 May 3;102(5):904-919. PMID: PMC5986723.	Am J Hum Genet
2018	Tanskanen T, van den Berg L, Välimäki N, et al, [...], Dunlop MG, Tomlinson IP, Houlston RS, Palin K, Aaltonen LA. Genome-wide association study and meta-analysis in Northern European populations	Int J Cancer
2018	ten Broeke SW, van der Klift H, Tops C, et al, [...], Nielsen M, Win AK. Cancer risks for PMS2-associated Lynch syndrome. <i>J Clin Oncol</i> . 2018 Oct 10;36(29):2961-2968. PMID: PMC6349460.	J Clin Oncol
2018	Wang X, Chan AT, Slattery ML, et al, [...], Peters U, White E. Influence of Smoking, Body Mass Index, and Other Factors on the Preventive Effect of Nonsteroidal Anti-Inflammatory Drugs on Colorectal Cancer Risk. <i>Cancer Res</i> . 2018 Aug 15;78(16):4790-4799. PMID: PMC6095723.	Cancer Res
2017	Bien SA, Auer PL, Harrison TA, et al, [...], Hsu L. Enrichment of colorectal cancer associations in functional regions: Insight for using epigenomics data in the analysis of whole genome sequence-imputed GWAS data. <i>PLoS One</i> . 2017 Nov 21;12(11):e0186518. PMID: PMC5697874.	PLoS One
2017	Buchanan DD, Clendenning M, Rosty C, et al, [...], Jenkins MA. Tumor testing to identify lynch syndrome in two Australian colorectal cancer cohorts. <i>J Gastroenterol Hepatol</i> . 2017 Feb;32(2):427-438. PMID: PMC5140773.	J Gastroenterol Hepatol
2017	Buchanan DD, Stewart JR, Clendenning M, et al, [...], Win AK. Risk of colorectal cancer for carriers of a germ-line mutation in POLE or POLD1. <i>Genet Med</i> . 2017 Nov 9. PMID: PMC5943186.	Genet Med
2017	Choi YH, Briollais L, Win AK, et al, [...], Jenkins M, Lakhali-Chaieb L. Modeling of successive cancer risks in Lynch syndrome families in the presence of competing risks using copulas. <i>Biometrics</i> . 2017 Mar;73(1):271-282. PMID: PMC5319907.	Biometrics
2017	Dashti SG, Buchanan DD, Jayasekara H, et al, [...], Jenkins MA, Win AK. Alcohol Consumption and the Risk of Colorectal Cancer in Mismatch Repair Gene Mutation Carriers. <i>Cancer Epidemiol Biomarkers Prev</i>	Cancer Epidemiol Biomarkers Prev

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2017	DeRycke MS, Gunawardena S, Balcom JR, et al, [...], Lindor NM, Thibodeau SN. Targeted sequencing of 36 known or putative colorectal cancer susceptibility genes. <i>Mol Genet Genomic Med</i> . 2017 Jul 23;5(5):553-569. PMID: PMC5606870.	<i>Mol Genet Genomic Med</i>
2017	Dienstmann R, Mason MJ, Sinicrope FA, et al, [...], Guinney J. Prediction of overall survival in stage II and III colon cancer beyond TNM system: a retrospective, pooled biomarker study. <i>Ann Oncol</i> . 2017 May 1;28(5):1023-1031. PMID: PMC5406760.	<i>Ann Oncol</i>
2017	Dimitrakopoulou VI, Tsilidis KK, Haycock PC, et al, [...], Schildkraut JM. Circulating vitamin D concentration and risk of seven cancers: Mendelian randomisation study. <i>BMJ</i> . 2017 Oct 31;359. PMID: PMC5666592.	<i>BMJ</i>
2017	Dite GS, MacInnis RJ, Bickerstaffe A, et al, [...], Hopper JL. Testing for Gene-Environment Interactions Using a Prospective Family Cohort Design: Body Mass Index in Early and Later Adulthood and Risk of Breast Cancer. <i>Am J Epidemiol</i> . 2017 Mar 15;185(6):487-500. PMID: PMC6158796.	<i>Am J Epidemiol</i>
2017	Gu F, Zhang H, Hyland PL, et al, [...], Caporaso NE. Inherited variation in circadian rhythm genes and risks of prostate cancer and three other cancer sites in combined cancer consortia. <i>Int J Cancer</i> . 2017 Nov 1;141(9):1794-1802. PMID: PMC5907928.	<i>Int J Cancer</i>
2017	Hua X, Phipps AI, Burnett-Hartman AN, et al, [...], Newcomb PA. Timing of Aspirin and Other Nonsteroidal Anti-Inflammatory Drug Use Among Patients with Colorectal Cancer in Relation to Tumor	<i>J Clin Oncol</i>
2017	Keogh LA, Niven H, Rutstein A, et al, [...], Jenkins M. Choosing not to undergo predictive genetic testing for hereditary colorectal cancer syndromes: expanding our understanding of decliners and declining. <i>J Behav Med</i> . 2017 Aug;40(4):583-594. PMID: PMC6057776.	<i>J Behav Med</i>
2017	Kocarnik JM, Hua X, Hardikar S, et al, [...], Newcomb PA. Long-term weight loss after colorectal cancer diagnosis is associated with lower survival: The Colon Cancer Family Registry. <i>Cancer</i> . 2017 Aug 25. PMID: PMC5693760.	<i>Cancer</i>
2017	Laurino MY, Truitt AR, Tenney L, et al, [...], Newcomb PA, Fullerton SM. Clinical verification of genetic results returned to research participants: findings from a Colon Cancer Family Registry. <i>Mol Genet Genomic Med</i> . 2017 Nov;5(6):700-708. PMID: PMC5702564.	<i>Mol Genet Genomic Med</i>
2017	Lindor NM, Larson MC, DeRycke MS, et al, [...], Thibodeau SN. Germline miRNA DNA variants and the risk of colorectal cancer by subtype. <i>Genes Chromosomes Cancer</i> . 2017 Mar;56(3):177-184. PMID: PMC5245119.	<i>Genes Chromosomes Cancer</i>
2017	Lindström S, Finucane H, Bulik-Sullivan B, et al, [...], Kraft P. Quantifying the Genetic Correlation between Multiple Cancer Types. <i>Cancer Epidemiol Biomarkers Prev</i> . 2017 Sep;26(9):1427-1435. PMID: PMC5582139.	<i>Cancer Epidemiol Biomarkers Prev</i>
2017	May-Wilson S, Sud A, Law PJ, et al, [...], Tomlinson IP, Dunlop MG, Houlston RS. Pro-inflammatory fatty acid profile and colorectal cancer risk: A Mendelian randomisation analysis. <i>Eur J Cancer</i> . 2017 Aug 19;84:228-238. PMID: PMC5630201.	<i>Eur J Cancer</i>
2017	Phipps AI, Robinson JR, Campbell PT, et al, [...], Newcomb PA. Prediagnostic alcohol consumption and colorectal cancer survival: The Colon Cancer Family Registry. <i>Cancer</i> . 2017 May 15;123(6):1035-1043. PMID: PMC5339045.	<i>Cancer</i>
2017	Raskin L, Guo Y, Du L, et al, [...], Buchanan DD. Targeted sequencing of established and candidate colorectal cancer genes in the Colon Cancer Family Registry Cohort. <i>Oncotarget</i> . 2017 Jun 21;8(55):93450-93463. PMID: PMC5706810.	<i>Oncotarget</i>
2017	Rodriguez-Broadbent H, Law PJ, Sud A, et al, [...], Tomlinson IP, Dunlop MG, Houlston RS. Mendelian randomisation implicates hyperlipidaemia as a risk factor for colorectal cancer. <i>Int J Cancer</i> . 2017 Jun 15;140(12):2701-2708. PMID: PMC6135234.	<i>Int J Cancer</i>
2017	Savio AJ, Mrkonjic, Lemire M, et al, [...], Bapat B. The dynamic DNA methylation landscape of the mutL homolog 1 shore is altered by MLH1-93G>A polymorphism in normal tissues and colorectal cancer. <i>Clin. Epigenetics</i> . 2017 Mar 9;9:26. PMID: PMC5345264.	<i>Clin Epigenetics</i>
2017	Steel E, Robbins A, Jenkins M, et al, [...], Keogh L. How does genetic risk information for Lynch syndrome translate to risk management behaviours? <i>Hered Cancer Clin Pract</i> . 2017 Jan 5;15:1. PMID: PMC5217251.	<i>Hered Cancer Clin Pract</i>

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2017	Toth R, Scherer D, Kelemen LE, et al, [...], Ulrich CM. Genetic Variants in Epigenetic Pathways and Risks of Multiple Cancers in the GAME-ON Consortium. <i>Cancer Epidemiol Biomarkers Prev.</i> 2017 Jan 23. PMID: PMC6054308.	Cancer Epidemiol Biomarkers Prev
2017	Wang H, Schmit SL, Haiman CA, et al, [...], Le Marchand L. Novel colon cancer susceptibility variants identified from a genome-wide association study in African Americans. <i>Int J Cancer.</i> 2017 Jun 15;140(12):2728-2733. PMID: PMC5505639.	Int J Cancer
2016	Adams SV, Ceballos R, Newcomb PA, [...], Newcomb PA. Quality of Life and Mortality of Long-Term Colorectal Cancer Survivors in the Seattle Colorectal Cancer Family Registry. <i>PLoS One.</i> 2016 Jun 2;11(6):e0156534. PMID: PMC4890809.	PLoS One
2016	Briollais L, Dobra A, Liu J. [...], Massam H. A Bayesian graphical model for genome-wide association studies (GWAS). <i>Ann Appl Stat.</i> 2016 Jun;10(2):786-811. PMID: PMC8075301.	Ann Appl Stat
2016	Chau R, Dashti SG, Ait Ouakrim D, et al, [...], Jenkins MA, Win AK. Multivitamin, calcium and folic acid supplements and the risk of colorectal cancer in Lynch syndrome. <i>Int J Epidemiol.</i> 2016 Jun;45(3):940-53. PMID: PMC5697347.	Int J Epidemiol
2016	Du M, Jiao S, Bien S, et al, [...], Peters U. Fine-Mapping of Common Genetic Variants Associated with Colorectal Tumor Risk Identified Potential Functional Variants. <i>PLoS One.</i> 2016 Jul 5;11(7):e0157521. PMID: PMC4933364.	PLoS One
2016	Dunkhase E, Ludwig KU, Knapp M, et al, [...], Mangold E. Nonsyndromic cleft lip with or without cleft palate and cancer: Evaluation of a possible common genetic background through the analysis of GWAS data. <i>Genom Data.</i> 2016;10:22–29. PMID: PMC5013250.	Genom Data
2016	Fehringer G, Kraft P, Pharoah PD, et al, [...], Hung RJ. Cross-Cancer Genome-Wide Analysis of Lung, Ovary, Breast, Prostate, and Colorectal Cancer Reveals Novel Pleiotropic Associations. <i>Cancer Res.</i> 2016 Sep 1;76(17):5103-14. PMID: PMC5010493.	Cancer Res
2016	Garcia-Albeniz X, Rudolph A, Hutter C, et al, [...], Peters U, Chang-Claude J. CYP24A1 variant modifies the association between use of oestrogen plus progestogen therapy and colorectal cancer risk. <i>Br J Cancer.</i> 2016 Jan 19;114(2):221-9. PMID: PMC4815813.	Br J Cancer
2016	Gong J, Hutter CM, Newcomb PA, et al, [...], Peters U. Genome-Wide Interaction Analyses between Genetic Variants and Alcohol Consumption and Smoking for Risk of Colorectal Cancer. <i>PLoS Genet.</i> 2016 Oct 10;12(10):e1006296. PMID: PMC5065124.	PLoS Genet
2016	Goodenberger ML, Thomas BC, Riegert-Johnson D, et al, [...], Thibodeau S, Lindor NM. PMS2 monoallelic mutation carriers: the known unknown. <i>Genet Med.</i> 2016 Jan;18(1):13-9. PMID: PMC4834863.	Genet Med
2016	Jarvis D, Mitchell JS, Law PJ, et al, [...], Dunlop MG, Tomlinson IP, Houlston RS. Mendelian randomisation analysis strongly implicates adiposity with risk of developing colorectal cancer. <i>Br J Cancer.</i> 2016 Jul 12;115(2):266-72. PMID: PMC4947703.	Br J Cancer
2016	Jayasekara H, Reece JC, Buchanan DD, et al, [...], Jenkins MA, Win AK. Risk factors for metachronous colorectal cancer following a primary colorectal cancer: A prospective cohort study. <i>Int J Cancer.</i> 2016. 139, 1081-1090. PMID: PMC4911232.	Int J Cancer
2016	Karami S, Han Y, Pande M, et al, [...], Doherty JA. Telomere structure and maintenance gene variants and risk of five cancer types. <i>Int J Cancer.</i> 2016 Dec 15;139(12):2655-2670. PMID: PMC5198774.	Int J Cancer
2016	Kim JS, Coyte PC, Cotterchio M, et al, [...], Laporte A. The Impact of Receiving Predictive Genetic Information about Lynch Syndrome on Individual Colonoscopy and Smoking Behaviors. <i>Cancer Epidemiol Biomarkers Prev.</i> 2016 Nov;25(11):1524-1533. PMID: PMC5274544.	Cancer Epidemiol Biomarkers Prev
2016	Kuroiwa-Trzmielina J, Wang F, Rapkins RW, et al, [...], Hitchins MP. SNP rs16906252C>T is an expression and methylation quantitative trait locus associated with an increased risk of developing MGMT-methylated colorectal cancer. <i>Clin Cancer Res.</i> 2016 Dec 15;22(24):6266-6277. PMID: PMC5143212.	Clin Cancer Res
2016	Levine AJ, Phipps AI, Baron JA, et al, [...], Laird PW, Weisenberger DJ. Clinicopathologic Risk Factor Distributions for MLH1 Promoter Region Methylation in CIMP-Positive Tumors. <i>Cancer Epidemiol Biomarkers Prev.</i> 2016 Jan;25(1):68-75. PMID: PMC4713308.	Cancer Epidemiol Biomarkers Prev
2016	McWilliams RR, Maisonneuve P, Bamlet WR, et al, [...], Lowenfels AB. Risk Factors for Early-Onset and Very-Early-Onset Pancreatic Adenocarcinoma: A Pancreatic Cancer Case-Control Consortium (PanC4) Analysis. <i>Pancreas.</i> 2016 Feb;45(2):311-6. PMID: PMC4710562.	Pancreas

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Year	Citation	Journal
2016	Orlando G, Law PJ, Palin K, et al, [...], Houlston RS. Variation at 2q35 (PNKD and TMBIM1) influences colorectal cancer risk and identifies a pleiotropic effect with inflammatory bowel disease. <i>Hum Mol Genet</i> . 2016 Jun 1;25(11):2349-2359. PMID: PMC5081051.	<i>Hum Mol Genet</i>
2016	Patel SG, Ahnen DJ, Kinney AY, et al, [...], Lowery JT. Knowledge and Uptake of Genetic Counseling and Colonoscopic Screening Among Individuals at Increased Risk for Lynch Syndrome and their Endoscopists from the Family Health Promotion Project. <i>Am J Gastroenterol</i> . 2016 Feb;111(2):285-93. PMID: PMC5193129.	<i>Am J Gastroenterol</i>
2016	Rosty C, Clendenning M, Walsh MD, et al, [...], Jenkins MA, Buchanan DD. Germline mutations in PMS2 and MLH1 in individuals with solitary loss of PMS2 expression in colorectal carcinomas from the Colon Cancer Family Registry Cohort. <i>BMJ Open</i> . 2016 Feb 19;6(2):e010293. PMID: PMC4762074.	<i>BMJ Open</i>
2016	Salomon PM, Li WG, Edlund CK, et al, [...], Marjoram P. GWASSeq: targeted re-sequencing follow up to GWAS. <i>BMC Genomics</i> . 2016 Mar 3;17:176. PMID: PMC4776370.	<i>BMC Genomics</i>
2016	Savio AJ, Daftary D, Dicks E, et al, [...], Bapat B. Promoter methylation of ITF2, but not APC, is associated with microsatellite instability in two populations of colorectal cancer patients. <i>BMC Cancer</i> . 2016 Feb 17;16(1):113. PMID: PMC4756469.	<i>BMC Cancer</i>
2016	Scarborough PM, Weber RP, Iversen ES, et al, [...], Schildkraut JM. A Cross-Cancer Genetic Association Analysis of the DNA Repair and DNA Damage Signaling Pathways for Lung, Ovary, Prostate, Breast, and Colorectal Cancer. <i>Cancer Epidemiol Biomarkers Prev</i> 2016 Jan;25(1):193-200. PMID: PMC4713268.	<i>Cancer Epidemiol Biomarkers Prev</i>
2016	Shang J, Reece JC, Buchanan DD, et al, [...], Jenkins MA, Win AK. Cholecystectomy and the risk of colorectal cancer by tumor mismatch repair deficiency status. <i>Int J Colorectal Dis</i> . 2016 Aug;31(8):1451-7. PMID: PMC4949040.	<i>Int J Colorectal Dis</i>
2016	Shi J, Park JH, Duan J, et al, [...], Chatterjee N. Winner's Curse Correction and Variable Thresholding Improve Performance of Polygenic Risk Modeling Based on Genome-Wide Association Study Summary-Level Data. <i>PLoS Genet</i> . 2016 Dec 30;12(12):e1006493. PMID: PMC5201242.	<i>PLoS Genet</i>
2016	Steel EJ, Trainer AH, Heriott AG, et al, [...], Keogh LA. The Experience of Extended Bowel Resection in Individuals With a High Metachronous Colorectal Cancer Risk: A Qualitative Study. <i>Oncol Nurs Forum</i> . 2016 Jul 1;43(4):444-52. PMID: PMC5114664.	<i>Oncol Nurs Forum</i>
2016	Win AK, Jenkins MA, Dowty JG, et al, [...], MacInnis RJ. Prevalence and penetrance of major genes and polygenes for colorectal cancer. <i>Cancer Epidemiol Biomarkers Prev</i> . 2016 Oct 31. PMID: PMC5336409.	<i>Cancer Epidemiol Biomarkers Prev</i>
2016	Win AK, Reece JC, Dowty JG, et al, [...], Jenkins MA. Risk of extracolonic cancers for people with biallelic and monoallelic mutations in MUTYH. <i>Int J Cancer</i> . 2016 Oct 1;139(7):1557-63. PMID: PMC5094810.	<i>Int J Cancer</i>
2016	Xicola RM, Bontu S, Doyle BJ, et al, [...], LLor X. Association of a let-7 miRNA binding region of TGFBR1 with hereditary mismatch repair proficient colorectal cancer (MSS HNPCC). <i>Carcinogenesis</i> . 2016 Aug;37(8):751-8. PMID: PMC4967215.	<i>Carcinogenesis</i>
2016	Yang B, Thrift AP, Figueiredo JC, et al, [...], Campbell PT. Common variants in the obesity-associated genes FTO and MC4R are not associated with risk of colorectal cancer. <i>Cancer Epidemiol</i> . 2016 Oct;44:1-4. PMID: PMC5125024.	<i>Cancer Epidemiol</i>
2016	Zeng C, Matsuda K, Jia WG, et al, [...], Zheng W. Identification of Susceptibility Loci and Genes for Colorectal Cancer Risk. <i>Gastroenterology</i> . 2016 Jun;150(7):1633-45. PMID: PMC4909543.	<i>Gastroenterology</i>
2015	Ait Ouakrim D, Dashti SG, Chau R, et al, [...], Jenkins MA, Win AK. Aspirin, Ibuprofen, and the Risk of Colorectal Cancer in Lynch Syndrome. <i>J Natl Cancer Inst</i> . 2015 Jun 24;107(9). PMID: PMC4651105.	<i>J Natl Cancer Inst</i>
2015	Al-Tassan NA, Whiffin N, Hosking FJ, et al, [...], Dunlop MG, Tomlinson IP, Cheadle JP, Houlston RS. A new GWAS and meta-analysis with 1000Genomes imputation identifies novel risk variants for colorectal cancer. <i>Sci Rep</i> . 2015 May 20;5:10442. PMID: PMC4438486.	<i>Sci Rep</i>
2015	Ananthakrishnan AN, Du M, Berndt SI, et al, [...], Peters U, Chan AT. Red meat intake, NAT2, and risk of colorectal cancer: A pooled analysis of 11 studies. <i>Cancer Epidemiol Biomarkers Prev</i> . 2015 Jan;24(1):198-205. PMID: PMC4294960.	<i>Cancer Epidemiol Biomarkers Prev</i>
2015	Antill YC, Dowty JG, Win AK, et al, [...], Jenkins MA. Lynch syndrome and cervical cancer. <i>Int J Cancer</i> . 2015 Dec 1;137(11):2757-61. PMID: PMC4573262.	<i>Int J Cancer</i>

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Year	Citation	Journal
2015	Campbell PT, Newton CC, Newcomb PA, et al, [...], Lindor NM, Limburg PJ. Association between body mass index and mortality for colorectal cancer survivors: overall and by tumor molecular phenotype. <i>Cancer Epidemiol Biomarkers Prev</i> . 2015 Aug;24(8):1229-38. PMID: PMC4526409.	Cancer Epidemiol Biomarkers Prev
2015	Chau R, Jenkins MA, Buchanan DD, et al, [...], Hopper JL, Win AK. Determining the familial risk distribution of colorectal cancer: a data mining approach. <i>Fam Cancer</i> . 2015 Dec 17. PMID: PMC4803603.	Fam Cancer
2015	Cheng TH, Thompson D, Painter J, et al, [...], Dunlop M, Houlston R, Spurdle A, Tomlinson I. Meta-analysis of genome-wide association studies identifies common susceptibility polymorphisms for	Sci Rep
2015	Dashti SG, Chau R, Quakrim DA, et al, [...], Jenkins MA, Win AK. Female Hormonal Factors and the Risk of Endometrial Cancer in Lynch Syndrome. <i>JAMA</i> . 2015 Jul 7;314(1):61-71. PMID: PMC4688894.	JAMA
2015	Esplen JM, Won J, Aronson M, et al, [...], Gallinger S. Long-term psychosocial and behavioral adjustment in individuals receiving genetic test results in Lynch syndrome. <i>Clin Genet</i> . 2015 Jun;87(6):525-32. PMID: PMC4391982.	Clin Genet
2015	Guindalini RS, Win AK, Gulden C, et al, [...], Kupfer SS. Mutation Spectrum and Risk of Colorectal Cancer in African American Families with Lynch Syndrome. <i>Gastroenterology</i> . 2015 Nov;149(6):1446-53. PMID: PMC4648287.	Gastroenterology
2015	Hardikar S, Newcomb PA, Campbell PT, et al, [...], Phipps AI. Prediagnostic Physical Activity and Colorectal Cancer Survival: Overall and Stratified by Tumor Characteristics. <i>Cancer Epidemiol Biomarkers Prev</i> . 2015 Jul;24(7):1130-7. PMID: PMC4491038.	Cancer Epidemiol Biomarkers Prev
2015	Heath JA, Reece JC, Buchanan DD, et al, [...], Jenkins MA, Win AK. Childhood Cancers in families with and without Lynch syndrome. <i>Fam Cancer</i> . 2015 Dec;14(4):545-51. PMID: PMC4631656.	Fam Cancer
2015	Hung RJ, Ulrich CM, Goode EL, et al, [...], Gruber SB. Cross Cancer Genomic Investigation of Inflammation Pathway for Five Common Cancers: Lung, Ovary, Prostate, Breast, and Colorectal Cancer. <i>J Natl Cancer Inst</i> . 2015 Aug 29;107(11). PMID: PMC4675100.	J Natl Cancer Inst
2015	Joshi AD, Kim A, Lewinger JP, et al, [...], Stern MC. Meat intake, cooking methods, dietary carcinogens, and colorectal cancer risk: findings from the Colorectal Cancer Family Registry. <i>Cancer Med</i> . 2015 Jun;4(6):936-52. PMID: PMC4472216.	Cancer Med
2015	Kastrinos F, Ojha RP, Leenen C, et al, [...], Syngal S, Steyerberg EW. Comparison of Prediction Models for Lynch Syndrome Among Individuals with Colorectal Cancer. <i>J Natl Cancer Inst</i> . 2015 Nov 18;108(2). PMID: PMC4862416.	J Natl Cancer Inst
2015	Khalili H, Gong J, Brenner H, et al, [...], Chan AT. Identification of a common variant with potential pleiotropic effect on risk of inflammatory bowel disease and colorectal cancer. <i>Carcinogenesis</i> . 2015 Sep;36(9):999-1007. PMID: PMC4573660.	Carcinogenesis
2015	Lemire M, Qu C, Loo LWM, et al, [...], Peters U, Hudson TJ. A genome-wide association study for colorectal cancer identifies a risk locus in 14q23.1. <i>Hum Genet</i> . 2015 Nov;134(11-12):1249-62. PMID: PMC4687971.	Hum Genet
2015	Lemire M, Zaidi SH, Ban M, et al, [...], Hudson TJ. Long-range epigenetic regulation is conferred by genetic variation located at thousands of independent loci. <i>Nat Commun</i> . 2015 Feb 26;6:6326. PMID: PMC4351585.	Nat Commun
2015	Lemire M, Zaidi SH, Zanke BW, et al, [...], Hudson TJ, Cleary SP. The effect of 5-fluorouracil/leucovorin chemotherapy on CpG methylation, or the confounding role of leukocyte heterogeneity: an illustration.	Genomics
2015	Nan H, Hutter CM, Lin Y, et al, [...], Peters U, Hsu L, Chang AT. Association of aspirin and NSAID use with risk of colorectal cancer according to genetic variants. <i>JAMA</i> . 2015 Mar 17;313(11):1133-42. PMID: PMC4382867.	JAMA
2015	Parsons MT, Whiley PJ, Beesley J, et al, [...], Buchanan DD, Spurdle AB. 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. <i>Mol Carcinog</i> . 2015 Jul;54(7):513-22. PMID: PMC4041856.	Mol Carcinog
2015	Phipps AI, Ahnen DJ, Cheng I, et al, [...], Burnett T. PIK3CA Somatic Mutation Status in Relation to Patient and Tumor Factors in Racial/Ethnic Minorities with Colorectal Cancer. <i>Cancer Epidemiol Biomarkers Prev</i> . 2015 Jul;24(7):1046-51. PMID: PMC4490937.	Cancer Epidemiol Biomarkers Prev

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2015	Phipps AI, Limburg PJ, Baron JA, et al, [...], Potter JD, Newcomb PA. Association between molecular subtypes of colorectal cancer and patient survival. <i>Gastroenterology</i> . 2015 Jan;148(1):77-87.e2. PMID: PMC4274235.	<i>Gastroenterology</i>
2015	Schmit SL, Figueiredo JC, Cortessis VK, et al, [...], Thomas DC. The Influence of Screening for Precancerous Lesions on Family-Based Genetic Association Tests: An Example of Colorectal Polyps and Cancer. <i>Am J of Epidemiol</i> . 2015 Oct 15;182(8):714-22. PMID: PMC4597802.	<i>Am J of Epidemiol</i>
2015	Schumacher FR, Schmit SL, Jiao S, et al, [...], Gruber SB, Peters U. Genome-wide association study of colorectal cancer identifies six new susceptibility loci. <i>Nat Commun</i> . 2015 Jul 7;6:7138. PMID: PMC4967357.	<i>Nat Commun</i>
2015	Stupart D, Win AK, Winship IM, et al, [...], Jenkins M. Fertility after young-onset colorectal cancer: a study of subjects with Lynch syndrome. <i>Colorectal Dis</i> . 2015 Sep;17(9):787-93. PMID: PMC4766107.	<i>Colorectal Dis</i>
2015	Thrift AP, Gong J, Peters U, et al, [...], Campbell PT. Mendelian randomization study of height and risk of colorectal cancer. <i>Int J Epidemiol</i> . 2015 Apr;44(2):662-72. PMID: PMC4481609.	<i>Int J Epidemiol</i>
2015	Thrift AP, Gong J, Peters U, et al, [...], Campbell PT. Mendelian randomization study of body mass index and colorectal cancer risk. <i>Cancer Epidemiol Biomarkers Prev</i> . 2015 Jul;24(7):1024-31. PMID: PMC4490960.	<i>Cancer Epidemiol Biomarkers Prev</i>
2015	Uddin M, Thiruvahindrapuram B, Walker S, et al, [...], Scherer SW. A high-resolution copy-number variation resource for clinical and population genetics. <i>Genet Med</i> . 2015 Sep;17(9):747-52. PMID: PMC4752593.	<i>Genet Med</i>
2015	Weisenberger DJ, Levine AJ, Long TI, et al, [...], Laird PW, Siegmund KD. Association of the colorectal CpG island methylator phenotype with molecular features, risk factors and family history. <i>Cancer Epidemiol Biomarkers Prev</i> . 2015 Mar;24(3):512-9. PMID: PMC4355081.	<i>Cancer Epidemiol Biomarkers Prev</i>
2015	Win AK, Buchanan DD, Rosty C, et al, [...], Jenkins MA. Role of tumour molecular and pathology features to estimate colorectal cancer risk for first-degree relatives. <i>Gut</i> . 2015 Jan;64(1):101-10. PMID: PMC4180004.	<i>Gut</i>
2015	Win AK, Clendenning M, Crawford W, et al, [...], Jenkins MA, Buchanan DD. Genetic variants within the hTERT gene and the risk of colorectal cancer in Lynch syndrome. <i>Genes Cancer</i> . 2015 Nov; 6(11-12): 445–451. PMID: PMC4701223.	<i>Genes Cancer</i>
2015	Win AK, Reece JC, Buchanan DD, et al, [...], Jenkins MA. Risk of colorectal cancer for people with a mutation in both a MUTYH and a DNA mismatch repair gene. <i>Fam Cancer</i> . 2015 Dec;14(4):575-83. PMID: PMC4631636.	<i>Fam Cancer</i>
2015	Yurgelun MB, Masciari S, Joshi VA, et al, [...], Syngal S. Germline TP53 mutations in patients with early-onset colorectal cancer in the Colon Cancer Family Registry. <i>JAMA Oncol</i> . 2015 May;1(2):214-21.	<i>JAMA Oncol</i>
2015	Zhang C, Doherty JA, Burgess S, et al, [...], Pierce BL. Genetic determinants of telomere length and risk of common cancers: a Mendelian randomization study. <i>Hum Mol Genet</i> . 2015 Sep 15;24(18):5356-66. PMID: PMC4550826.	<i>Hum Mol Genet</i>
2014	Ahsan H, Halpern J, Kibriya MG, et al, [...], Whittemore AS. 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. <i>Cancer Epidemiol Biomarkers Prev</i> . 2014 Apr;23(4):658-69. PMID: PMC3990360.	<i>Cancer Epidemiol Biomarkers Prev</i>
2014	Bharati R, Jenkins MA, Lindor NM, et al, [...], Hopper JL, Win AK. 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? <i>Gynecol Oncol</i> . 2014 May;133(2):287-92. PMID: PMC3972691.	<i>Gynecol Oncol</i>
2014	Boardman LA, Litzelman K, Seo S, et al, [...], Skinner HG. The association of telomere length with colorectal cancer differs by the age of cancer onset. <i>Clin Transl Gastroenterol</i> . 2014 Mar 6;5:e52. PMID: PMC3972691.	<i>Clin Transl Gastroenterol</i>
2014	Boraska V, Franklin C, Floyd JAB, et al, [...], Bulik CM. A genome-wide association study of anorexia nervosa. <i>Mol Psychiatry</i> . 2014 Oct;19(10):1085-94. PMID: PMC4325090.	<i>Mol Psychiatry</i>
2014	Bosetti C, Rosato V, Li D, et al, [...], La Vecchia C. Diabetes, antidiabetic medications, and pancreatic cancer risk: an analysis from the International Pancreatic Cancer Case-Control Consortium. <i>Ann Oncol</i> . 2014 Oct;25(10):2065-72. PMID: PMC4176453.	<i>Ann Oncol</i>

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Year	Citation	Journal
2014	Cheng I, Kocarnik JM, Dumitrescu L, et al, [...], Peters U. Pleiotropic effects of genetic risk variants for other cancers on colorectal cancer risk: PAGE, GECCO and CCFR consortia. <i>Gut</i> . 2014 May;63(5):800-7. PMID: PMC3918490.	<i>Gut</i>
2014	Cheng TH, Gorman M, Martin L, et al, [...], Tomlinson I. Common colorectal cancer risk alleles contribute to the multiple colorectal adenoma phenotype, but do not influence colonic polyposis in FAP. <i>Eur J Hum Genet</i> . 2015 Feb;23(2):260-3. PMID: PMC4140766.	<i>Eur J Hum Genet</i>
2014	Du M, Zhang X, Hoffmeister M, et al, [...], Potter JD. No evidence of gene-calcium interactions in genome-wide analysis of colorectal cancer risk. <i>Cancer Epidemiol Biomarkers Prev</i> . 2014 Dec;23(12):2971-6. PMID: PMC4257872.	<i>Cancer Epidemiol Biomarkers Prev</i>
2014	Figueiredo JC, Hsu L, Hutter CM, et al, [...], Peters U. Genome-wide diet-gene interaction analyses for risk of colorectal cancer. <i>PLoS Genet</i> . 2014 Apr 17;10(4):e1004228. PMID: PMC3990510.	<i>PLoS Genet</i>
2014	Flander L, Speirs-Bridge A, Rutstein A, et al, [...], Jenkins M. 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. <i>J Genet Couns</i> . 2014 Feb;23(1):79-88. PMID: PMC3838501.	<i>J Genet Couns</i>
2014	Fortin JP, Labbe A, Lemire M, et al, [...], Hansen KD. Functional normalization of 450k methylation array data improves replication in large cancer studies. <i>Genome Biol</i> . 2014 Dec 3;15(12):503. PMID: PMC4209372.	<i>Genome Biol</i>
2014	Graves KD, Sinicrope PS, Esplen MJ, et al, [...], Lindor NM. Communication of genetic test results to family and health-care providers following disclosure of research results. <i>Genet Med</i> . 2014 Apr;16(4):294-301. PMID: PMC4009372.	<i>Genet Med</i>
2014	Kantor ED, Hutter CM, Minnier J, et al, [...], Peters U, Hsu L, White E. Gene-environment interaction involving recently identified colorectal cancer susceptibility loci. <i>Cancer Epidemiol Biomarkers Prev</i> . 2014 Sep;23(9):1824-33. PMID: PMC4209726.	<i>Cancer Epidemiol Biomarkers Prev</i>
2014	Keogh LA, Fisher D, Sheinfeld Gorin S, et al, [...], Esplen MJ, Sinicrope PS. How do researchers manage genetic results in practice? The experience of the multinational Colon Cancer Family Registry. <i>J Community Genet</i> . 2014 Apr;5(2):99-108. PMID: PMC3955463.	<i>J Community Genet</i>
2014	Lindor NM, Win AK, Gallinger S, et al, [...], Letra A. Colorectal cancer and self-reported tooth agenesis. <i>Hered Cancer Clin Pract</i> . 2014 Mar 10;12(1):7. PMID: PMC3975307.	<i>Hered Cancer Clin Pract</i>
2014	Lowery JT, Horick N, Kinney AY, et al, [...], Ahnen DJ. A randomized trial to increase colonoscopy screening in members of high risk families in the Colorectal Cancer Family Registry and Cancer Genetics	<i>Cancer Epidemiol Biomarkers Prev</i>
2014	Newton K, Jorgensen NM, Wallace AJ, et al, [...], Evans DG. Tumour MLH1 promoter region methylation testing is an effective prescreen for Lynch Syndrome (HNPCC). <i>J Med Genet</i> . 2014 Dec;51(12):789-96. PMID: PMC5159427.	<i>J Med Genet</i>
2014	Passarelli MN, Newcomb PA, Makar KW, et al, [...], Peters U. No association between germline variation in catechol-O-methyltransferase and colorectal cancer survival in postmenopausal women. <i>Menopause</i> . 2014 Apr;21(4):415-20. PMID: PMC3865220.	<i>Menopause</i>
2014	Peltekova VD, Lemire M, Qazi AM, et al, [...], Gallinger S, Hudson TJ. Identification of genes expressed by immune cells of the colon that are regulated by colorectal cancer-associated variants. <i>Int J Cancer</i> . 2014 May 15;134(10):2330-41. PMID: PMC3949167.	<i>Int J Cancer</i>
2014	Phipps A, Ahnen DJ, Campbell PT, et al, [...], Potter JD, Newcomb PA. Family History of Colorectal Cancer is not Associated with Colorectal Cancer Survival Regardless of Microsatellite Instability Status. <i>Cancer Epidemiol Biomarkers Prev</i> . 2014 Aug;23(8):1700-4. PMID: PMC4119483.	<i>Cancer Epidemiol Biomarkers Prev</i>
2014	Resler AJ, Makar KW, Heath L, et al, [...], Ulrich CM. Genetic Variation in prostaglandin synthesis and related pathways, NSAID use, and colorectal cancer risk in the Colon Cancer Family Registry. <i>Carcinogenesis</i> . 2014 Sep;35(9):2121-6. PMID: PMC4146420.	<i>Carcinogenesis</i>
2014	Rosty C, Walsh MD, Lindor NM, et al, [...], Buchanan DD. High prevalence of mismatch repair deficiency in prostate cancers diagnosed in mismatch repair gene mutation carriers from the Colon Cancer Family	<i>Fam Cancer</i>
2014	Scherer D, Koepf LM, Poole EM, et al, [...], Ulrich CM, Makar KW. Genetic variation in UGT genes modify the associations of NSAIDs with risk of colorectal cancer: Colon Cancer Family Registry. <i>Genes Chromosomes Cancer</i> . 2014 Jul;53(7):568-78. PMID: PMC4326223.	<i>Genes Chromosomes Cancer</i>

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2014	Schmit SL, Schumacher FR, Edlund CK, et al, [...], Gruber SB. A novel colorectal cancer risk locus at 4q32.2 identified from an international genome-wide association study. <i>Carcinogenesis</i> . 2014 Nov;35(11):2512-9. PMID: PMC4271131.	<i>Carcinogenesis</i>
2014	Shiovitz S, Copeland WK, Passarelli MN, et al, [...], Lindor NM. Characterisation of Familial Colorectal Cancer Type X, Lynch syndrome, and non-familial colorectal cancer. <i>Br J Cancer</i> . 2014 Jul 29;111(3):598-602. PMID: PMC4119982.	<i>Br J Cancer</i>
2014	Stupart D, Win AK, Jenkins M, et al, [...], Ramesar R. Fertility and apparent genetic anticipation in Lynch syndrome. <i>Fam Cancer</i> . 2014 Sep;13(3):369-74. PMID: PMC4357528.	<i>Fam Cancer</i>
2014	Thompson BA, Spurdle AB, Plazzer JP, et al, [...], Macrae F and Genuardi M. Application of a 5-tiered scheme for standardized classification of 2,360 unique mismatch repair gene variants in the InSiGHT locus-specific database. <i>Nat Genet</i> . 2014 Feb;46(2):107-15. PMID: PMC4294709.	<i>Nat Genet</i>
2014	Wang H, Burnett T, Kono S, et al, [...], Le Marchand L. Trans-ethnic genome-wide association study of colorectal cancer identifies a new susceptibility locus in VT11A. <i>Nat Commun</i> . 2014 Aug 8;5:4613. PMID: PMC4180879.	<i>Nat Commun</i>
2014	Whiffin N, Hosking FJ, Farrington SM, et al, [...], Houlston RS, Tomlinson IP, Dunlop MG. Identification of susceptibility loci for colorectal cancer in a genome-wide meta-analysis. <i>Hum Mol Genet</i> . 2014 Sep 1;23(17):4729-37. PMID: PMC4133584.	<i>Hum Mol Genet</i>
2014	Win AK, Dowty JG, Cleary SP, et al, [...], Jenkins MA. Risk of colorectal cancer for carriers of mutations in MUTYH, with and without a family history of cancer. <i>Gastroenterology</i> . 2014 May;146(5):1208-11.e1-5. PMID: PMC3992182.	<i>Gastroenterology</i>
2014	Zhang B, Jia WH, Matsuda K, et al, [...], Zheng W. Large-scale genetic study in East Asians identifies six new loci associated with colorectal cancer risk. <i>Nat Genet</i> . 2014 Jun;46(6):533-42. PMID: PMC4068797.	<i>Nat Genet</i>
2014	Zhu Y, Wang PP, Zhao J, et al, [...], McLaughlin JR. Dietary N-nitroso compounds and risk of colorectal cancer: a case-control study in Newfoundland and Labrador and Ontario, Canada. <i>Br J Nutr</i> . 2014 Mar 28;111(6):1109-17. PMID: PMC4339287.	<i>Br J Nutr</i>
2013	Abbenhardt C, Poole EM, Kulmacz RJ, et al, [...], Ulrich CM. Phospholipase A2G1B polymorphisms and risk of colorectal neoplasia. <i>Int J Mol Epidemiol Genet</i> . 2013 Sep 12;4(3):140-9. PMID: PMC3773565.	<i>Int J Mol Epidemiol Genet</i>
2013	Adams SV, Ahnen DJ, Baron JA, et al, [...], Potter JD, Newcomb PA. Survival after inflammatory bowel disease-associated colorectal cancer in the Colon Cancer Family Registry. <i>World J Gastroenterol</i> . 2013 Jun 7;19(21):3241-8. PMID: PMC3671075.	<i>World J Gastroenterol</i>
2013	Ait Ouakrim D, Lockett T, Boussioutas A, et al, [...], Hopper JL, Jenkins MA. Screening participation for people at increased risk of colorectal cancer due to family history: a systematic review and meta-analysis. <i>Fam Cancer</i> . 2013 Sep;12(3):459-72. PMID: 23700069.	<i>Fam Cancer</i>
2013	Akbari MR, Anderson LN, Buchanan DD, et al, [...], Gallinger S, Cleary SP. Germline HOXB13 p.Gly84Glu mutation and risk of colorectal cancer. <i>Cancer Epidemiol</i> . 2013 Aug;37(4):424-7. PMID: PMC3684005.	<i>Cancer Epidemiol</i>
2013	Anderson LN, Cotterchio M, Knight JA, et al, [...], Gallinger S, Cleary SP. Genetic variants in vitamin d pathway genes and risk of pancreas cancer; results from a population-based case-control study in ontario, Canada. <i>PLoS One</i> . 2013 Jun 24;8(6):e66768. PMID: PMC3691295.	<i>PLoS One</i>
2013	Bosetti C, Lucenteforte E, Bracci PM, et al, [...], La Vecchia C. Ulcer, gastric surgery and pancreatic cancer risk: an analysis from the International Pancreatic Cancer Case-Control Consortium (PanC4). <i>Ann Oncol</i> . 2013 Nov;24(11):2903-10. PMID: PMC3811904.	<i>Ann Oncol</i>
2013	Buchanan DD, Win AK, Walsh MD, et al, [...], Young JP, Jenkins MA. Family history of colorectal cancer in BRAF p.V600E-mutated colorectal cancer cases. <i>Cancer Epidemiol Biomarkers Prev</i> . 2013 May;22(5):917-26. PMID: PMC4024397.	<i>Cancer Epidemiol Biomarkers Prev</i>
2013	Burnett-Hartman AN, Feng Q, Popov V, et al, [...], Newcomb PA. Human papillomavirus DNA is rarely detected in colorectal carcinomas and not associated with microsatellite instability: the Seattle Colon Cancer Family Registry. <i>Cancer Epidemiol Biomarkers Prev</i> . 2013 Feb;22(2):317-9. PMID: PMC3565050.	<i>Cancer Epidemiol Biomarkers Prev</i>
2013	Carvajal-Carmona LG, Zauber AG, Jones AM, et al, [...], Tomlinson I. Much of the genetic risk of colorectal cancer is likely to be mediated through susceptibility to adenomas. <i>Gastroenterology</i> . 2013 Jan;144(1):53-5. PMID: PMC3572711.	<i>Gastroenterology</i>

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Year	Citation	Journal
2013	Chang CM, Chia VM, Gunter MJ, et al, [...], Berndt SI. Innate immunity gene polymorphisms and the risk of colorectal neoplasia. <i>Carcinogenesis</i> . 2013 Nov;34(11):2512-20. PMID: PMC3810838.	<i>Carcinogenesis</i>
2013	Cledenning M, Macrae FA, Walsh MD, et al, [...], Young JP, Buchanan DD. Absence of PMS2 mutations in Colon-CFR participants whose colorectal cancers demonstrate unexplained loss of MLH1 expression. <i>Clin Genet</i> . 2013 Jun;83(6):591-3. PMID: PMC3557751.	<i>Clin Genet</i>
2013	Cledenning M, Walsh MD, Gelpi JB, et al, [...], Young JP, Buchanan DD. Detection of large scale 3' deletions in the PMS2 gene amongst Colon-CFR participants: have we been missing anything? <i>Fam Cancer</i> . 2013 Sep;12(3):563-6. PMID: PMC3639299.	<i>Fam Cancer</i>
2013	Cledenning M, Young JP, Walsh MD, et al, [...], Parry S, Buchanan DD. Germline Mutations in the Polyposis-Associated Genes BMPR1A, SMAD4, PTEN, MUTYH and GREM1 Are Not Common in Individuals with Serrated Polyposis Syndrome. <i>PLoS One</i> . 2013 Jun 21;8(6):e66705. PMID: PMC3689730.	<i>PLoS One</i>
2013	Cunningham JM, Johnson RA, Litzelman K, et al, [...], Boardman LA. Telomere length varies by DNA extraction method: implications for epidemiologic research. <i>Cancer Epidemiol Biomarkers Prev</i> . 2013 Nov;22(11):2047-54. PMID: PMC3827976.	<i>Cancer Epidemiol Biomarkers Prev</i>
2013	DeRycke MS, Gunawardena SR, Middha S, et al, [...], L, Lindor NM, Thibodeau SN, Goode EL. Identification of novel variants in colorectal cancer families by high-throughput exome sequencing. <i>Cancer Epidemiol Biomarkers Prev</i> . 2013 Jul;22(7):1239-51. PMID: PMC3704223.	<i>Cancer Epidemiol Biomarkers Prev</i>
2013	Dowty JG, Win AK, Buchanan DD, et al, [...], Hopper JL, Jenkins MA. Cancer risks for MLH1 and MSH2 mutation carriers. <i>Hum Mutat</i> . 2013 Mar;34(3):490-7. PMID: PMC3887142.	<i>Hum Mutat</i>
2013	Dunlop MG, Tenesa A, Farrington SM, et al, [...], Tomlinson I, Houlston RS. Cumulative impact of common genetic variants and other risk factors on colorectal cancer risk in 42,103 individuals. <i>Gut</i> . 2013 Jun;62(6):871-81. PMID: PMC5105590.	<i>Gut</i>
2013	Hiraki LT, Qu C, Hutter CM, et al, [...], Peters U, Chan AT. Genetic Predictors of Circulating 25-Hydroxyvitamin D and Risk of Colorectal Cancer. <i>Cancer Epidemiol Biomarkers Prev</i> . 2013 Nov;22(11):2037-46. PMID: PMC3818310.	<i>Cancer Epidemiol Biomarkers Prev</i>
2013	Howell LA, Brockman TA, Sinicrope PS, et al, [...], Petersen GM, Patten CA. Receptivity and preferences in cancer risk reduction lifestyle programs: A survey of colorectal cancer family members. <i>J Behav Health</i> . 2013; 2(4): 279-290. PMID: PMC4297662.	<i>J Behav Health</i>
2013	Jang JH, Cotterchio M, Borgida A, et al, [...], Gallinger S, Cleary SP. Interaction of polymorphisms in mitotic regulator genes with cigarette smoking and pancreatic cancer risk. <i>Mol Carcinog</i> . 2013 Nov;52 Suppl 1:E103-9. PMID: PMC4533929.	<i>Mol Carcinog</i>
2013	Jiang X, Castelao JE, Vandenberg D, et al, [...], Gago-Dominguez M. Genetic variations in SMAD7 are associated with colorectal cancer risk in the Colon Cancer Family Registry. <i>PLoS One</i> . 2013;8(4):e60464. PMID: PMC3616155.	<i>PLoS One</i>
2013	Jiao S, Hsu L, Bezieau S, et al, [...], Peters U. SBERIA: set-based gene-environment interaction test for rare and common variants in complex diseases. <i>Genet Epidemiol</i> . 2013 Jul;37(5):452-64. PMID: PMC3713231.	<i>Genet Epidemiol</i>
2013	Kastrinos F, Steyerberg EW, Balmaña J, et al, [...], Syngal S. Comparison of the clinical prediction model PREMM(1,2,6) and molecular testing for the systematic identification of Lynch syndrome in colorectal	<i>Gut</i>
2013	Leenders M, Bhattacharjee S, Vineis P, et al, [...], Stolzenberg-Solomon RZ. Polymorphisms in genes related to one-carbon metabolism are not related to pancreatic cancer in PanScan and PanC4. <i>Cancer Causes Control</i> . 2013 Mar;24(3):595-602. PMID: PMC4127987.	<i>Cancer Causes Control</i>
2013	Ling H, Spizzo R, Atlasi Y, et al, [...], Calin GA. CCAT2, a novel noncoding RNA mapping to 8q24, underlies metastatic progression and chromosomal instability in colon cancer. <i>Genome Res</i> . 2013 Sep;23(9):1446-61. PMID: PMC3759721.	<i>Genome Res</i>
2013	Loo LW, Tiirikainen M, Cheng I, et al, [...], Le Marchand L. Integrated analysis of genome-wide copy number alterations and gene expression in microsatellite stable, CpG island methylator phenotype-negative colon cancer. <i>Genes Chromosomes Cancer</i> . 2013 May;52(5):450-66. PMID: PMC4019504.	<i>Genes Chromosomes Cancer</i>
2013	Lynch PM, [...], Colorectal cancer survival by location and microsatellite status: data from the Colon Cancer Family Registries and their implications. <i>Dis Colon Rectum</i> . 2013 Aug;56(8):935-6. PMID: 23838860.	<i>Dis Colon Rectum</i>

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Year	Citation	Journal
2013	Makar KW, Poole EM, Resler AJ, et al, [...], Ulrich CM. COX-1 (PTGS1) and COX-2 (PTGS2) polymorphisms, NSAID interactions, and risk of colon and rectal cancers in two independent populations. <i>Cancer Causes Control</i> . 2013 Dec;24(12):2059-75. PMID: PMC3913564.	Cancer Causes Control
2013	Olson SH, Hsu M, Satagopan JM, et al, [...], Talamini R. Allergies and risk of pancreatic cancer: a pooled analysis from the Pancreatic Cancer Case-Control Consortium. <i>Am J Epidemiol</i> . 2013 Sep 1;178(5):691-700. PMID: PMC3755648.	Am J Epidemiol
2013	Passarelli MN, Phipps AI, Potter JD, et al, [...], Peters U, Newcomb PA. Common single-nucleotide polymorphisms in the estrogen receptor β promoter are associated with colorectal cancer survival in postmenopausal women. <i>Cancer Res</i> . 2013 Jan 15;73(2):767-75. PMID: PMC3588850.	Cancer Res
2013	Peters U, Jiao S, Schumacher FR, et al, [...], Zheng W, Hsu L. Identification of Genetic Susceptibility Loci for Colorectal Tumors in a Genome-wide Meta-analysis. <i>Gastroenterology</i> . 2013 Apr;144(4):799-807.e24. PMID: PMC3636812.	Gastroenterology
2013	Phipps AI, Buchanan DD, Makar KW, et al, [...], Potter JD, Newcomb PA. KRAS-mutation status in relation to colorectal cancer survival: the joint impact of correlated tumour markers. <i>Br J Cancer</i> . 2013 Apr 30;108(8):1757-64. PMID: PMC3668469.	Br J Cancer
2013	Phipps AI, Lindor NM, Jenkins MA, et al, [...], Newcomb PA. Colon and rectal cancer survival by tumor location and microsatellite instability: The Colon Cancer Family Registry. <i>Dis Colon Rectum</i> . 2013 Aug;56(8):937-44. PMID: PMC3708260.	Dis Colon Rectum
2013	Rosty C, Walsh MD, Walters RJ, et al, [...], Young JP, Buchanan DD. Multiplicity and molecular heterogeneity of colorectal carcinomas in individuals with serrated polyposis. <i>Am J Surg Pathol</i> . 2013 Mar;37(3):434-42. PMID: PMC3567207.	Am J Surg Pathol
2013	Seufert BL, Poole EM, Whitton J, et al, [...], Potter JD, Ulrich CM. $\text{NF-}\kappa\text{B}$ and $\text{NF-}\beta$, NSAID use and risk of colorectal cancer in the Colon Cancer Family Registry. <i>Carcinogenesis</i> . 2013 Jan;34(1):79-85. PMID: PMC3534188.	Carcinogenesis
2013	Thomas DC, Yang Z, Yang F, [...], Yang F. Two-phase and family-based designs for next-generation sequencing studies. <i>Front Genet</i> . 2013 Dec 13;4:276. PMID: PMC3861783.	Front Genet
2013	Toon CW, Walsh MD, Chou A, et al, [...], Buchanan DD, Gill AJ. BRAFV600E immunohistochemistry facilitates universal screening of colorectal cancers for Lynch syndrome. <i>Am J Surg Pathol</i> . 2013 Oct;37(10):1592-602. PMID: PMC3773060.	Am J Surg Pathol
2013	Walsh MD, Cummings MC, Pearson SA, et al, [...], Young JP, Buchanan DD. Lynch syndrome-associated breast cancers do not overexpress chromosome 11-encoded mucins. <i>Mod Pathol</i> . 2013 Jul;26(7):944-54. PMID: PMC4204018.	Mod Pathol
2013	Walters RJ, Williamson EJ, English DR, et al, [...], Jenkins MA, Buchanan DD. Association between hypermethylation of DNA repetitive elements in white blood cell DNA and early-onset colorectal cancer. <i>Epigenetics</i> . 2013 Jul;8(7):748-55. PMID: PMC3781194.	Epigenetics
2013	Wang H, Haiman CA, Burnett T, et al, [...], Le Marchand L. Fine-mapping of genome-wide association study-identified risk loci for colorectal cancer in African Americans. <i>Hum Mol Genet</i> . 2013 Dec 15;22(24):5048-55. PMID: PMC3836473.	Hum Mol Genet
2013	Wang H, Taverna D, Stram DO, et al, [...], Le Marchand L. Genetic variation in the inflammation and innate immunity pathways and colorectal cancer risk. <i>Cancer Epidemiol Biomarkers Prev</i> . 2013 Nov;22(11):2094-101. PMID: PMC3836607.	Cancer Epidemiol Biomarkers Prev
2013	Wang J, Carvajal-Carmona LG, Chu JH, et al, [...], Tomlinson I, Bertagnolli MM. Germline variants and advanced colorectal adenomas: adenoma prevention with celecoxib trial genome-wide association study. <i>Clin Cancer Res</i> . 2013 Dec 1;19(23):6430-7. PMID: PMC4037290.	Clin Cancer Res
2013	Whiffin N, Dobbins SE, Hosking FJ, et al, [...], Dunlop MG, Tomlinson IP, Houlston RS. Deciphering the genetic architecture of low-penetrance susceptibility to colorectal cancer. <i>Hum Mol Genet</i> . 2013 Dec 15;22(24):5075-82. PMID: PMC3836483.	Hum Mol Genet
2013	Win AK, Hopper JL, Buchanan DD, et al, [...], Jenkins MA. Are the common genetic variants associated with colorectal cancer risk for DNA mismatch repair gene mutation carriers? <i>Eur J Cancer</i> . 2013	Eur J Cancer
2013	Win AK, Lindor NM, Winship I, et al, [...], Hopper JL, Jenkins MA. Risks of colorectal and other cancers after endometrial cancer for women with lynch syndrome. <i>J Natl Cancer Inst</i> . 2013 Feb 20;105(4):274-9. PMID: PMC3576323.	J Natl Cancer Inst

COLON CANCER FAMILY REGISTRY (CCFR) PUBLICATIONS

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Year	Citation	Journal
2013	Win AK, Parry S, Parry B, et al, [...], Hopper JL, Jenkins MA. Risk of metachronous colon cancer following surgery for rectal cancer in mismatch repair gene mutation carriers. <i>Ann Surg Oncol</i> . 2013 Jun;20(6):1829-36. PMID: PMC4041733.	<i>Ann Surg Oncol</i>
2013	Zhu Y, Wu H, Wang PP, et al, [...], Parfrey PS. Dietary patterns and colorectal cancer recurrence and survival: a cohort study. <i>BMJ Open</i> . 2013 Feb 7;3(2). pii: e002270. PMID: PMC3586110.	<i>BMJ Open</i>
2012	Ait Ouakrim D, Boussioutas A, Lockett T, et al, [...], Hopper JL, Jenkins MA. Screening practices of unaffected people at familial risk of colorectal cancer. <i>Cancer Prev Res (Phila)</i> . 2012 Feb;5(2):240-7. PMID: PMC3273548.	<i>Cancer Prev Res (Phila)</i>
2012	Ait Ouakrim D, Lockett T, Boussioutas A, et al, [...], Hopper JL, Jenkins MA. Screening practices of Australian men and women categorized as "at or slightly above average risk" of colorectal cancer. <i>Cancer Causes Control</i> . 2012 Nov;23(11):1853-64. PMID: PMC3508400.	<i>Cancer Causes Control</i>
2012	Cicek MS, Cunningham JM, Fridley BL, et al, [...], Goode EL. Colorectal cancer linkage on chromosomes 4q21, 8q13, 12q24, and 15q22. <i>PLoS One</i> . 2012;7(5):e38175. PMID: PMC3364975.	<i>PLoS One</i>
2012	Dunlop MG, Dobbins SE, Farrington SM, et al, [...], Tomlinson IP, Houlston RS. Common variation near CDKN1A, POLD3 and SHROOM2 influences colorectal cancer risk. <i>Nat Genet</i> . 2012 May 27;44(7):770-6. PMID: PMC4747430.	<i>Nat Genet</i>
2012	Gong J, Hutter C, Baron JA, et al, [...], Peters U. A pooled analysis of smoking and colorectal cancer: timing of exposure and interactions with environmental factors. <i>Cancer Epidemiol Biomarkers Prev</i> . 2012 Nov;21(11):1974-85. PMID: PMC3493822.	<i>Cancer Epidemiol Biomarkers Prev</i>
2012	Hutter CM, Chang-Claude J, Slattery ML, et al, [...], Hudson TJ, Peters U. Characterization of Gene-Environment Interactions for Colorectal Cancer Susceptibility Loci. <i>Cancer Res</i> . 2012 Apr 15;72(8):2036-44. PMID: PMC3374720.	<i>Cancer Res</i>
2012	Jang JH, Cotterchio M, Borgida A, et al, [...], Gallinger S, Cleary SP. Genetic variants in carcinogen-metabolizing enzymes, cigarette smoking and pancreatic cancer risk. <i>Carcinogenesis</i> . 2012 Apr;33(4):818-27. PMID: PMC3324443.	<i>Carcinogenesis</i>
2012	Jenkins MA, Gurrin LC, Parry S, et al, [...], Parry S, Win AK. Letter: Kaplan-Meier failure estimate for metachronous colorectal cancer risk is clinically relevant. <i>Gut</i> 2012;61:5 783-784 Published Online First: 24 October 2011. PMID: NA.	<i>Gut</i>
2012	Jia WH, Zhang B, Matsuo K, et al, [...], Zheng W. Genome-wide association analyses in East Asians identify new susceptibility loci for colorectal cancer. <i>Nat Genet</i> . 2013 Feb;45(2):191-6. PMID: PMC3679924.	<i>Nat Genet</i>
2012	Jiao S, Hsu L, Berndt S, et al, [...], Zanke BW, Peters U. Genome-wide search for gene-gene interactions in colorectal cancer. <i>PLoS One</i> . 2012;7(12):e52535. PMID: PMC3530500.	<i>PLoS One</i>
2012	Kinnersley B, Migliorini G, Broderick P, et al, [...], Dunlop MG, Tomlinson IP, Houlston RS. The TERT variant rs2736100 is associated with colorectal cancer risk. <i>Br J Cancer</i> . 2012 Sep 4;107(6):1001-8. PMID: PMC3464867.	<i>Br J Cancer</i>
2012	Levine AJ, Win AK, Buchanan DD, et al, [...], Haile RW. Cancer risks for the relatives of colorectal cancer cases with a methylated MLH1 promoter region: data from the Colorectal Cancer Family Registry. <i>Cancer Prev Res (Phila)</i>	<i>Cancer Prev Res (Phila)</i>
2012	Loo LW, Cheng I, Tiirikainen M, et al, [...], Le Marchand L. cis-Expression QTL analysis of established colorectal cancer risk variants in colon tumors and adjacent normal tissue. <i>PLoS One</i> . 2012;7(2):e30477. PMID: PMC3281844.	<i>PLoS One</i>
2012	Lowery JT, Ahnen DJ, [...], Ahnen DJ. Lessons learned from the Family Health Promotion Project. <i>Colorectal Cancer</i> , June 2012, Vol. 1, No. 3, Pages 193-195. PMID: NA.	<i>Colorectal Cancer</i>
2012	Lowery JT, Marcus A, Kinney A, et al, [...], Ahnen DJ. The Family Health Promotion Project (FHPP): design and baseline data from a randomized trial to increase colonoscopy screening in high risk	<i>Contemp Clin Trials</i>
2012	McGarvey PB, Ladwa S, Oberti M, et al, [...], Madhavan S. Informatics and data quality at collaborative multicenter Breast and Colon Cancer Family Registries. <i>J Am Med Inform Assoc</i> . 2012 Jun;19(e1):e125-8. PMID: PMC3392863.	<i>J Am Med Inform Assoc</i>
2012	McGowan EL, Prapavessis H, Campbell N, et al, [...], Elkayam J. The Effect of a Multifaceted Efficacy Intervention on Exercise Behavior in Relatives of Colon Cancer Patients. <i>Int J Behav Med</i> . 2012 Dec;19(4):550-62. PMID: 21910025.	<i>Int J Behav Med</i>

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2012	Medeiros F, Lindor NM, Couch FJ, et al, [...], Highsmith WE Jr. The germline MLH1 K618A variant and susceptibility to Lynch syndrome-associated tumors. <i>J Mol Diagn</i> . 2012 May-Jun;14(3):264-73. PMID: PMC4432490.	<i>J Mol Diagn</i>
2012	Mercado RC, Hampel H, Kastrinos F, et al, [...], de la Chapelle A, Syngal S. Performance of PREMM(1,2,6), MMRpredict, and MMRpro in detecting Lynch syndrome among endometrial cancer cases. <i>Genet Med</i> . 2012 Jul;14(7):670-80. PMID: PMC3396560.	<i>Genet Med</i>
2012	Moreira L, Balaguer F, Lindor N, et al, [...], Castells A. Identification of Lynch syndrome among patients with colorectal cancer. <i>JAMA</i> . 2012 Oct 17;308(15):1555-65. PMID: PMC3873721.	<i>JAMA</i>
2012	Newcomb PA, Savu A, Phipps AI, et al, [...], Yasui Y. Impact of colon cancer screening on family history phenotype. <i>Epidemiology</i> . 2012 Mar;23(2):308-10. PMID: PMC3299289.	<i>Epidemiology</i>
2012	Parsons MT, Buchanan DD, Thompson B, et al, [...], Young JP, Spurdle AB. 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. <i>J Med Genet</i> . 2012 Mar;49(3):151-7. PMID: 22368298.	<i>J Med Genet</i>
2012	Peters U, Hutter CM, Hsu L, et al, [...], Casey G. Meta-analysis of new genome-wide association studies of colorectal cancer risk. <i>Hum Genet</i> . 2012 Feb;131(2):217-34. PMID: PMC3257356.	<i>Hum Genet</i>
2012	Phipps AI, Buchanan DD, Makar KW, et al, [...], Potter JD, Newcomb PA. BRAF mutation status and survival after colorectal cancer diagnosis according to patient and tumor characteristics. <i>Cancer Epidemiol Biomarkers Prev</i> . 2012 Oct;21(10):1792-8. PMID: PMC3467328.	<i>Cancer Epidemiol Biomarkers Prev</i>
2012	Ramsey SD, Holmes RS, McDermott CL, et al, [...], Ulrich CM. A comparison of approaches for association studies of polymorphisms and colorectal cancer risk. <i>Colorectal Dis</i> . 2012 Sep;14(9):e573-86. PMID: PMC3471808.	<i>Colorectal Dis</i>
2012	Rawson JB, Sun Z, Dicks E, et al, [...], Bapat B. Vitamin D intake is negatively associated with promoter methylation of the Wnt antagonist gene DKK1 in a large group of colorectal cancer patients. <i>Nutr Cancer</i> . 2012;64(7):919-28. PMID: PMC4323165.	<i>Nutr Cancer</i>
2012	Rosty C, Buchanan DD, Walsh MD, et al, [...], Parry S, Young JP. Phenotype and polyp landscape in serrated polyposis syndrome: a series of 100 patients from genetics clinics. <i>Am J Surg Pathol</i> 2012 Jun;36(6):876-82. PMID: PMC3354022.	<i>Am J Surg Pathol</i>
2012	Savio AJ, Lemire M, Mrkonjic M, et al, [...], Bapat B. MLH1 region polymorphisms show a significant association with CpG island shore methylation in a large cohort of healthy individuals. <i>PLoS One</i> . 2012;7(12):e51531. PMID: PMC3519863.	<i>PLoS One</i>
2012	Sinicrope PS, Goode EL, Limburg PJ, et al, [...], Petersen GM. A population-based study of prevalence and adherence trends in average risk colorectal cancer screening, 1997 to 2008. <i>Cancer Epidemiol Biomarkers Prev</i> . 2012 Feb;21(2):347-50. PMID: PMC3339802.	<i>Cancer Epidemiol Biomarkers Prev</i>
2012	Sun Z, Liu L, Wang PP, et al, [...], McLaughlin JR, Parfrey PS. 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. <i>Nutr J</i> . 2012 Mar 26;11:18. PMID: PMC3378449.	<i>Nutr J</i>
2012	Sun Z, Zhu Y, Wang PP, et al, [...], McLaughlin JR, Parfrey PS. Reported intake of selected micronutrients and risk of colorectal cancer: results from a large population-based case-control study in	<i>Anticancer Res</i>
2012	Thompson BA, Goldgar DE, Paterson C, et al, [...], Spurdle AB. A multifactorial likelihood model for MMR gene variant classification incorporating probabilities based on sequence bioinformatics and	<i>Hum Mutat</i>
2012	Thompson BA, Greenblatt MS, Vallee MP, et al, [...], Spurdle AB, Tavtigian SV. Calibration of multiple in silico tools for predicting pathogenicity of mismatch repair gene missense substitutions. <i>Hum Mutat</i> . 2013 Jan;34(1):255-65. PMID: PMC4318556.	<i>Hum Mutat</i>
2012	Tomsic J, Senter L, Liyanarachchi S, et al, [...], de la Chapelle A. Recurrent and founder mutations in the PMS2 gene. <i>Clin Genet</i> . 2013 Mar;83(3):238-43. PMID: PMC3445698.	<i>Clin Genet</i>
2012	Walsh MD, Buchanan DD, Pearson SA, et al, [...], Young JP. Immunohistochemical testing of conventional adenomas for loss of expression of mismatch repair proteins in Lynch syndrome mutation carriers: a case series from the Australasian site of the Colon Cancer Family Registry. <i>Mod Pathol</i> . 2012	<i>Mod Pathol</i>
2012	Wang J, Joshi AD, Corral R, et al, [...], Lance P, Stern MC. Carcinogen metabolism genes, red meat and poultry intake, and colorectal cancer risk. <i>Int J Cancer</i> . 2012 Apr 15;130(8):1898-907. PMID: PMC3883510.	<i>Int J Cancer</i>

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Year	Citation	Journal
2012	Ward RL, Dobbins T, Lindor NM, et al, [...], Hitchins MP. Identification of constitutional MLH1 epimutations and promoter variants in colorectal cancer patients from the Colon Cancer Family Registry. <i>Genet Med</i> . 2013 Jan;15(1):25-35. PMID: PMC3908650.	Genet Med
2012	Win AK, Lindor NM, Young JP, et al, [...], Hopper JL, Jenkins MA. Risks of primary extracolonic cancers following colorectal cancer in lynch syndrome. <i>J Natl Cancer Inst</i> . 2012 Sep 19;104(18):1363-72. PMID: PMC3529597.	J Natl Cancer Inst
2012	Win AK, Walters RJ, Buchanan DD, et al, [...], Parry S, Young JP. Cancer risks for relatives of patients with serrated polyposis. <i>Am J Gastroenterol</i> . 2012 May;107(5):770-8. PMID: PMC3488375.	Am J Gastroenterol
2012	Win AK, Young JP, Lindor NM, et al, [...], Hopper JL, Jenkins MA. Colorectal and Other Cancer Risks for Carriers and Noncarriers From Families With a DNA Mismatch Repair Gene Mutation: A Prospective Cohort Study. <i>J Clin Oncol</i> . 2012 Mar 20;30(9):958-64. PMID: PMC3341109.	J Clin Oncol
2012	Winship I, Win AK, [...], Win AK. The Australasian Colorectal Cancer Family Registry: Reducing the impact of colorectal cancer. <i>Med J Aust</i> 2012; 197 (9): 480-481. PMID: 23121570.	Med J Aust
2012	Zhao J, Zhu Y, Wang PP, et al, [...], Parfrey PS. Interaction between alcohol drinking and obesity in relation to colorectal cancer risk: a case-control study in Newfoundland and Labrador, Canada. <i>BMC Public Health</i> . 2012 Feb 1;12:94. PMID: PMC3280927.	BMC Public Health
2011	Bertuccio P, La Vecchia C, Silverman DT, et al, [...], Boffetta P. Cigar and pipe smoking, smokeless tobacco use and pancreatic cancer: an analysis from the International Pancreatic Cancer Case-Control Consortium (PanC4). <i>Ann Oncol</i> . 2011 Jun;22(6):1420-6. PMID: PMC3139985.	Ann Oncol
2011	Borgida AE, Ashamalla S, Al-Sukhni W, et al, [...], Gallinger S. Management of pancreatic adenocarcinoma in Ontario, Canada: a population-based study using novel case ascertainment. <i>Can J Surg</i> . 2011 Feb;54(1):54-60. PMID: PMC3038358.	Can J Surg
2011	Brisbin AG, Asmann YW, Song H, et al, [...], Fridley BL. Meta-analysis of 8q24 for seven cancers reveals a locus between NOV and ENPP2 associated with cancer development. <i>BMC Med Genet</i> . 2011 Dec 5;12:156. PMID: PMC3267702.	BMC Med Genet
2011	Carvajal-Carmona LG, Cazier JB, Jones AM, et al, [...], Houlston R, Dunlop M, Tomlinson I. Fine-mapping of colorectal cancer susceptibility loci at 8q23.3, 16q22.1 and 19q13.11: refinement of association	Hum Mol Genet
2011	Cicek MS, Lindor NM, Gallinger S, et al, [...], Thibodeau SN. Quality Assessment and Correlation of Microsatellite Instability and Immunohistochemical Markers among Population- and Clinic-Based Colorectal Tumors Results from the Colon Cancer Family Registry. <i>J Mol Diagn</i> . 2011 May;13(3):271-81.	J Mol Diagn
2011	Clendenning M, Buchanan DD, Walsh MD, et al, [...], Hopper JL, Jenkins MA, Young JP. Mutation deep within an intron of MSH2 causes Lynch syndrome. <i>Fam Cancer</i> . 2011 Jun;10(2):297-301. PMID:	Fam Cancer
2011	Coghill AE, Newcomb PA, Campbell PT, et al, [...], Potter JD, Ulrich CM. Prediagnostic non-steroidal anti-inflammatory drug use and survival after diagnosis of colorectal cancer. <i>Gut</i> . 2011 Apr;60(4):491-8. PMID: PMC3049822.	Gut
2011	Coghill AE, Newcomb PA, Chia VM, et al, [...], Potter JD. Pre-diagnostic NSAID use but not hormone therapy is associated with improved colorectal cancer survival in women. <i>Br J Cancer</i> . 2011 Mar 1;104(5):763-8. PMID: PMC3048198.	Br J Cancer
2011	Coghill AE, Newcomb PA, Poole EM, et al, [...], Potter JD, Ulrich CM. Genetic variation in inflammatory pathways is related to colorectal cancer survival. <i>Clin Cancer Res</i> . 2011 Nov 15;17(22):7139-47. PMID: PMC3218294.	Clin Cancer Res
2011	Esplen MJ, Stuckless N, Wong J, et al, [...], Petersen HV. Development and Validation of an Instrument to Measure the Impact of Genetic Testing on Self-Concept in Lynch Syndrome (LS). <i>Clin Genet</i> . 2011 Nov;80(5):415-23. PMID: PMC3237954.	Clin Genet
2011	Figueiredo JC, Lewinger JP, Song C, et al, [...], Casey G. Genotype-environment interactions in microsatellite stable/microsatellite instability-low colorectal cancer: results from a genome-wide association study. <i>Cancer Epidemiol Biomarkers Prev</i> . 2011 May;20(5):758-66. PMID: PMC3089660.	Cancer Epidemiol Biomarkers Prev
2011	Kastrinos F, Steyerberg EW, Mercado R, et al, [...], Syngal S. The PREMM(1,2,6) model predicts risk of MLH1, MSH2, and MSH6 germline mutations based on cancer history. <i>Gastroenterology</i> . 2011 Jan;140(1):73-81. PMID: PMC3125673.	Gastroenterology

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Year	Citation	Journal
2011	Limburg PJ, Harmsen WS, Chen HH, et al, [...], Thibodeau SN, Lindor NM. Prevalence of Alternations in DNA mismatch repair gene alterations in a population-based sample of young-onset colorectal cancer patients. <i>Clin Gastroenterol Hepatol</i> . 2011 Jun;9(6):497-502. PMID: PMC3058119.	Clin Gastroenterol Hepatol
2011	Lindor NM, Petersen GM, Spurdle AB, et al, [...], Thibodeau SN. Pancreatic cancer and a novel MSH2 germline alteration. <i>Pancreas</i> . 2011 Oct;40(7):1138-40. PMID: PMC3425611.	Pancreas
2011	Parry S, Win AK, Parry B, et al, [...], Hopper JL, Jenkins MA. Metachronous colorectal cancer risk for mismatch repair gene mutation carriers: the advantage of more extensive colon surgery. <i>Gut</i> . 2011 Jul;60(7):950-7. PMID: PMC3848416.	Gut
2011	Passarelli MN, Coghil AE, Hutter CM, et al, [...], Potter JD, Newcomb PA. 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. <i>Genes Chromosomes Cancer</i> . 2011 Nov;50(11):875-86. PMID: PMC3201720.	Genes Chromosomes Cancer
2011	Phipps AI, Baron J, Newcomb PA, [...], Newcomb PA. Prediagnostic smoking history, alcohol consumption, and colorectal cancer survival: The Seattle Colon Cancer Family Registry. <i>Cancer</i> . 2011 Nov 1;117(21):4948-57. PMID: PMC3138819.	Cancer
2011	Rakovski C, Weisenberger DJ, Marjoram P, et al, [...], Laird PW, Siegmund KD. Modeling measurement error in tumor characterization studies. <i>BMC Bioinformatics</i> . 2011 Jul 13;12:284. PMID: PMC3213130.	BMC Bioinformatics
2011	Rawson JB, Manno M, Mrkonjic M, et al, [...], Bapat B. Promoter methylation of Wnt antagonists DKK1 and SFRP1 is associated with opposing tumor subtypes in two large populations of colorectal cancer patients. <i>Carcinogenesis</i> . 2011 May;32(5):741-7. PMID: PMC3140140.	Carcinogenesis
2011	Rawson JB, Mrkonjic M, Daftary D, et al, [...], Bapat B. Promoter methylation of Wnt5a is associated with microsatellite instability and BRAF V600E mutation in two large populations of colorectal cancer patients. <i>Br J Cancer</i> . 2011 Jun 7;104(12):1906-12. PMID: PMC3111198.	Br J Cancer
2011	Roberts A, Nancarrow D, Clendenning M, et al, [...], Young JP. Linkage to chromosome 2q32.2-q33.3 in familial serrated neoplasia (Jass syndrome). <i>Fam Cancer</i> . 2011 Jun;10(2):245-54. PMID: PMC3100490.	Fam Cancer
2011	Rumilla K, Schowalter KV, Lindor NM, et al, [...], Thibodeau SN. Frequency of deletions of EPCAM (TACSTD1) in MSH2-associated lynch syndrome cases. <i>J Mol Diagn</i> . 2011 Jan;13(1):93-9. PMID: PMC3069927.	J Mol Diagn
2011	Sun Z, Wang PP, Roeböthan B, et al, [...], McLaughlin JR, Parfrey PS. Calcium and vitamin D and risk of colorectal cancer: results from a large population-based case-control study in Newfoundland and Labrador and Ontario. <i>Can J Public Health</i> . 2011 Sep-Oct;102(5):382-9. PMID: PMC6973686.	Can J Public Health
2011	Tomlinson IP, Carvajal-Carmona LG, Dobbins SE, et al, [...], Houlston RS, Dunlop MG. Multiple common susceptibility variants near BMP pathway loci GREM1, BMP4, and BMP2 explain part of the missing heritability of colorectal cancer. <i>PLoS Genet</i> . 2011 Jun;7(6):e1002105. PMID: PMC3107194.	PLoS Genet
2011	van Vliet CM, Dowty JG, van Vliet JL, et al, [...], Hopper JL. Dependence of colorectal cancer risk on the parent-of-origin of mutations in DNA mismatch repair genes. <i>Hum Mutat</i> . 2011 Feb;32(2):207-12. PMID: PMC3228833.	Hum Mutat
2011	Vasen HF, de Vos tot Nederveen Cappel WH, [...], de Vos tot Nederveen Cappel WH. Cancer: Lynch syndrome--how should colorectal cancer be managed? <i>Nat Rev Gastroenterol Hepatol</i> . 2011 Apr;8(4):184-6. PMID: 21460875.	Nat Rev Gastroenterol Hepatol
2011	Ward CJ, Wu Y, Johnson RA, et al, [...], Boardman LA. Germline PKHD1 mutations are protective against colorectal cancer. <i>Hum Genet</i> . 2011 Mar;129(3):345-9. PMID: PMC3102497.	Hum Genet
2011	Watkins KE, Way CY, Fiander JJ, et al, [...], Parfrey PS. Lynch syndrome: barriers to and facilitators of screening and disease management. <i>Hered Cancer Clin Pract</i> . 2011 Sep 7;9:8. PMID: PMC3180430.	Hered Cancer Clin Pract
2011	Win AK, Cleary SP, Dowty JG, et al, [...], Jenkins MA. Cancer risks for monoallelic MUTYH mutation carriers with a family history of colorectal cancer. <i>Int J Cancer</i> . 2011 Nov 1;129(9):2256-62. PMID: PMC3291738.	Int J Cancer

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Year	Citation	Journal
2011	Win AK, Dowty JG, Antill YC, et al, [...], Hopper JL, Jenkins MA. Body mass index in early adulthood and endometrial cancer risk for mismatch repair gene mutation carriers. <i>Obstet Gynecol</i> . 2011 Apr;117(4):899-905. PMID: PMC3084323.	Obstet Gynecol
2011	Win AK, Dowty JG, English DR, et al, [...], Hopper JL, Jenkins MA. Body mass index in early adulthood and colorectal cancer risk for carriers and non-carriers of germline mutations in DNA mismatch repair genes. <i>Br J Cancer</i> . 2011 Jun 28;105(1):162-9. PMID: PMC3137400.	Br J Cancer
2011	Win AK, Hopper JL, Jenkins MA, [...], Hopper JL, Jenkins MA. Association between monoallelic MUTYH mutation and colorectal cancer risk: a meta-regression analysis. <i>Fam Cancer</i> . 2011 Mar;10(1):1-9. PMID: PMC3228836.	Fam Cancer
2011	Win AK, Jenkins MA, Buchanan DD, et al, [...], Thibodeau SN, Lindor NM. Determining the frequency of de novo germline mutations in DNA mismatch repair genes. <i>J Med Genet</i> . 2011 Aug;48(8):530-4. PMID: PMC3436601.	J Med Genet
2010	Baglietto L, Lindor NM, Dowty JG, et al, [...], Thibodeau SN, Jenkins MA. Risks of Lynch syndrome cancers for MSH6 mutation carriers. <i>J Natl Cancer Inst</i> . 2010 Feb 3;102(3):193-201. PMID:	J Natl Cancer Inst
2010	Brevik A, Joshi AD, Corral R, et al, [...], Lance P, Stern MC. Polymorphisms in base excision repair genes as colorectal cancer risk factors and modifiers of the effect of diets high in red meat. <i>Cancer Epidemiol Biomarkers Prev</i> . 2010 Dec;19(12):3167-73. PMID: PMC3058341.	Cancer Epidemiol Biomarkers Prev
2010	Buchanan DD, Roberts A, Walsh MD, et al, [...], Parry S, Young JP. Lessons from Lynch syndrome: a tumor biology-based approach to familial colorectal cancer. <i>Future Oncol</i> . 2010 Apr;6(4):539-49. PMID: PMC2896690.	Future Oncol
2010	Buchanan DD, Sweet K, Drini M, et al, [...], Parry S, Young JP. Risk factors for colorectal cancer in patients with multiple serrated polyps: a cross-sectional case series from genetics clinics. <i>PLoS One</i> . 2010 Jul 16;5(7):e11636. PMID: PMC2905435.	PLoS One
2010	Buchanan DD, Sweet K, Drini M, et al, [...], Jass JR, Young JP. Phenotypic diversity in patients with multiple serrated polyps: a genetics clinic study. <i>Int J Colorectal Dis</i> . 2010 Jun;25(6):703-12. PMID: PMC2862176.	Int J Colorectal Dis
2010	Campbell PT, Jacobs ET, Ulrich CM, et al, [...], Martínez ME. Case-control study of overweight, obesity, and colorectal cancer risk, overall and by tumor microsatellite instability status. <i>J Natl Cancer Inst</i> . 2010 Mar 17;102(6):391-400. PMID: PMC2841037.	J Natl Cancer Inst
2010	Cleary SP, Cotterchio M, Shi E, et al, [...], Gallinger S, Harper P. Cigarette smoking, genetic variants in carcinogen-metabolizing enzymes, and colorectal cancer risk. <i>Am J Epidemiol</i> . 2010 Nov 1;172(9):1000-14. PMID: PMC2984254.	Am J Epidemiol
2010	Figueiredo JC, Levine AJ, Lee WH, et al, [...], Haile RW. Genes involved with folate uptake and distribution and their association with colorectal cancer risk. <i>Cancer Causes Control</i> . 2010 Apr;21(4):597-608. PMID: PMC2904058.	Cancer Causes Control
2010	Fridley BL, Serie D, Jenkins G, et al, [...], Potter JD, Goode EL. Bayesian mixture models for the incorporation of prior knowledge to inform genetic association studies. <i>Genet Epidemiol</i> . 2010 Jul;34(5):418-26. PMID: PMC2910528.	Genet Epidemiol
2010	Gray-McGuire C, Guda K, Adrianto I, et al, [...], Wiesner GL. Confirmation of linkage to and localization of familial colon cancer risk haplotype on chromosome 9q22. <i>Cancer Res</i> . 2010 Jul 1;70(13):5409-18. PMID: PMC2896448.	Cancer Res
2010	Holmes RS, Li L, Zheng Y, et al, [...], Ulrich CM. Use of folic acid-containing supplements after a diagnosis of colorectal cancer. <i>Cancer Epidemiol Biomarkers Prev</i> . 2010 Aug;19(8):2023-34. PMID: PMC3523172.	Cancer Epidemiol Biomarkers Prev
2010	Jacobs ET, Martínez ME, Campbell PT, et al, [...], Baron JA. Genetic variation in the retinoid X receptor and calcium-sensing receptor and risk of colorectal cancer in the Colon Cancer Family Registry. <i>Carcinogenesis</i> . 2010 Aug;31(8):1412-6. PMID: PMC2915636.	Carcinogenesis
2010	Kohonen-Corish M, Weber TK, Lindblom A, et al, [...], Macrae F. Report of the combined meeting of the International Society for Gastrointestinal Hereditary Tumours, the Human Variome Project and the National Cancer Institute Colon Cancer Family Registry, Duesseldorf, Germany, 24 June 2009. <i>Fam Cancer</i> . 2010 Dec;9(4):705-11. PMID: 20532640.	Fam Cancer
2010	Levine AJ, Figueiredo JC, Lee W, et al, [...], Haile RW. A candidate gene study of folate-associated one carbon metabolism genes and colorectal cancer risk. <i>Cancer Epidemiol Biomarkers Prev</i> . 2010 Jul;19(7):1812-21. PMID: PMC2950115.	Cancer Epidemiol Biomarkers Prev

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2010	Levine AJ, Figueiredo JC, Lee W, et al, [...], Haile RW. Genetic variability in the MTHFR gene and colorectal cancer risk using the Colorectal Cancer Family Registry. <i>Cancer Epidemiol Biomarkers Prev.</i> 2010 Jan;19(1):89-100. PMID: PMC2805460.	Cancer Epidemiol Biomarkers Prev
2010	Lindor NM, Rabe KG, Petersen GM, et al, [...], Limburg PJ, Thibodeau SN. Parent of origin effects on age at colorectal cancer diagnosis. <i>Int J Cancer.</i> 2010 Jul 15;127(2):361-6. PMID: PMC2877160.	Int J Cancer
2010	Lindor NM, Yang P, Evans I, et al, [...], Limburg P, Thibodeau SN. Alpha-1-antitrypsin deficiency and smoking as risk factors for mismatch repair deficient colorectal cancer: a study from the Colon Cancer Family Registry. <i>Mol Genet Metab.</i> 2010 Feb;99(2):157-9. PMID: PMC2818220.	Mol Genet Metab
2010	McGowan E, Prapavessis H, [...], Prapavessis H. Colon cancer information as a source of exercise motivation in first- and second-degree relatives of colon cancer patients. <i>Psychology, Health, & Medicine.</i> 2010 Dec;15(6):729-41. PMID: 21154024.	Psychology, Health, & Medicine
2010	Mrkonjic M, Roslin NM, Greenwood CM, et al, [...], Bapat B. Specific variants in the MLH1 gene region may drive DNA methylation, loss of protein expression, and MSI-H colorectal cancer. <i>PLoS One.</i> 2010 Oct 13;5(10):e13314. PMID: PMC2954166.	PLoS One
2010	Obermair A, Youlden DR, Young JP, et al, [...], Jenkins MA. Risk of endometrial cancer for women diagnosed with HNPCC-related colorectal carcinoma. <i>Int J Cancer.</i> 2010 Dec 1;127(11):2678-84. PMID: PMC2947566.	Int J Cancer
2010	Pande M, Lynch PM, Hopper JL, et al, [...], Frazier ML, Amos CI. Smoking and colorectal cancer in Lynch syndrome: results from the Colon Cancer Family Registry and the University of Texas M.D. Anderson Cancer Center. <i>Clin Cancer Res.</i> 2010 Feb 15;16(4):1331-9. PMID: PMC2822883.	Clin Cancer Res
2010	Petersen GM, Amundadottir L, Fuchs CS, et al, [...], Chanock SJ. A genome-wide association study identifies pancreatic cancer susceptibility loci on chromosomes 13q22.1, 1q32.1 and 5p15.33. <i>Nat Genet.</i> 2010 Mar;42(3):224-8. PMID: PMC2853179.	Nat Genet
2010	Poynter JN, Jacobs ET, Figueiredo JC, et al, [...], Haile RW. Genetic variation in the vitamin D receptor (VDR) and the vitamin D-binding protein (GC) and risk for colorectal cancer: results from the Colon Cancer Family Registry. <i>Cancer Epidemiol Biomarkers Prev.</i> 2010 Feb;19(2):525-36. PMID: PMC2819604.	Cancer Epidemiol Biomarkers Prev
2010	Ramsey S, Blough D, McDermott C, et al, [...], Newcomb P. Will Knowledge of Gene-based Colorectal Cancer Disease Risk Influence Quality of Life and Screening Behavior? Findings from a Population-based Study. <i>Public Health Genomics.</i> 2010;13(1):1-12. PMID: PMC2760996.	Public Health Genomics
2010	Shah NB, Lindor NM, [...], Lindor NM. Lower gastrointestinal tract cancer predisposition syndromes. <i>Hematol Oncol Clin North Am.</i> 2010 Dec;24(6):1229-52. PMID: PMC4103645.	Hematol Oncol Clin North Am
2010	Squires J, Roebathan B, Buehler S, et al, [...], Wang PP. Pickled meat consumption and colorectal cancer (CRC): a case-control study in Newfoundland and Labrador, Canada. <i>Cancer Causes Control.</i> 2010 Sep;21(9):1513-21. PMID: 20506038.	Cancer Causes Control
2010	Theodoratou E, Campbell H, Tenesa A, et al, [...], Dunlop MG, Farrington SM. A large-scale meta-analysis to refine colorectal cancer risk estimates associated with MUTYH variants. <i>Br J Cancer.</i> 2010 Dec 7;103(12):1875-84. PMID: PMC3008602.	Br J Cancer
2010	Walsh MD, Buchanan DD, Cummings MC, et al, [...], Young JP. Lynch syndrome-associated breast cancers: clinicopathologic characteristics of a case series from the Colon Cancer Family Registry. <i>Clin Cancer Res.</i> 2010 Apr 1;16(7):2214-24. PMID: PMC2848890.	Clin Cancer Res
2010	Young JP, Parry S, [...], Parry S. Risk factors: Hyperplastic polyposis syndrome and risk of colorectal cancer. <i>Nat Rev Gastroenterol Hepatol.</i> 2010 Nov;7(11):594-5. PMID: 21042338.	Nat Rev Gastroenterol
2010	Zhao J, Halfyard B, Roebathan B, et al, [...], Wang PP. Tobacco smoking and colorectal cancer: a population-based case-control study in Newfoundland and Labrador. <i>Can J Public Health.</i> 2010 Jul-Aug;101(4):281-9. PMID: 21033532.	Can J Public Health
2010	Zheng Y, Heagerty PJ, Hsu L, et al, [...], Newcomb PA. On combining family-based and population-based case-control data in association studies. <i>Biometrics.</i> 2010 Dec;66(4):1024-33. PMID: PMC3038246.	Biometrics
2009	Amundadottir L, Kraft P, Stolzenberg-Solomon RZ, et al, [...], Hoover RN. Genome-wide association study identifies variants in the ABO locus associated with susceptibility to pancreatic cancer. <i>Nat Genet.</i>	Nat Genet

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2009	Anderson LN, Cotterchio M, Gallinger S, [...], Gallinger S. Lifestyle, dietary, and medical history factors associated with pancreatic cancer risk in Ontario, Canada. <i>Cancer Causes Control</i> . 2009 Aug; 20(6): 825–834. PMID: PMC3907069.	Cancer Causes Control
2009	Arnold S, Buchanan DD, Barker M, et al, [...], Young JP, Spurdle AB. Classifying MLH1 and MSH2 variants using bioinformatic prediction, splicing assays, segregation, and tumor characteristics. <i>Hum Mutat</i> . 2009 May;30(5):757-70. PMID: PMC2707453.	Hum Mutat
2009	Bapat B, Lindor NM, Baron J, et al, [...], Seminara D. The association of tumor microsatellite instability phenotype with family history of colorectal cancer. <i>Cancer Epidemiol Biomarkers Prev</i> . 2009 Mar;18(3):967-75. PMID: PMC2763617.	Cancer Epidemiol Biomarkers Prev
2009	Choi YH, Cotterchio M, McKeown-Eyssen G, et al, [...], Briollais L. Penetrance of colorectal cancer among MLH1/MSH2 carriers participating in the Colorectal Cancer Familial Registry in Ontario. <i>Hered Cancer Clin Pract</i> . 2009 Aug 23;7(1):14. PMID: PMC2744657.	Hered Cancer Clin Pract
2009	Cleary SP, Cotterchio M, Jenkins MA, et al, [...], Gallinger S. Germline MutY human homologue mutations and colorectal cancer: a multisite case-control study. <i>Gastroenterology</i> . 2009 Apr;136(4):1251-60. PMID: PMC2739726.	Gastroenterology
2009	Jang JH, Cotterchio M, Gallinger S, et al, [...], Daftary D. Family history of hormonal cancers and colorectal cancer risk: a case-control study conducted in Ontario. <i>Int J Cancer</i> . 2009 Aug 15;125(4):918-25. PMID: PMC2767328.	Int J Cancer
2009	Jenkins MA, [...], Role of MSH6 and PMS2 in the dna mismatch repair process and carcinogenesis. <i>Surg Oncol Clin N Am</i> . 2009 Oct;18(4):625-36. PMID: 19793570.	Surg Oncol Clin N Am
2009	Joshi AD, Corral R, Siegmund KD, et al, [...], Lance P, Stern MC. Red meat and poultry intake, polymorphisms in the nucleotide excision repair and mismatch repair pathways, and colorectal cancer risk. <i>Carcinogenesis</i> . 2009 Mar;30(3):472-9. PMID: PMC2722151.	Carcinogenesis
2009	Lindor NM, [...], Making a case for surveillance colonoscopy in Lynch syndrome. <i>Colorectal Dis</i> . 2009 Feb;11(2):131-2. PMID: 19160466.	Colorectal Dis
2009	Lindor NM, [...], Hereditary colorectal cancer: MYH-associated polyposis and other newly identified disorders. <i>Best Pract Res Clin Gastroenterol</i> . 2009;23(1):75-87. PMID: 19258188.	Best Pract Res Clin Gastroenterol
2009	Lindor NM, [...], Familial colorectal cancer type X: the other half of hereditary nonpolyposis colon cancer syndrome. <i>Surg Oncol Clin N Am</i> . 2009 Oct;18(4):637-45. PMID: PMC3454516.	Surg Oncol Clin N Am
2009	Mrkonjic M, Chappell E, Pethe VV, et al, [...], Bapat B. Association of apolipoprotein E polymorphisms and dietary factors in colorectal cancer. <i>Br J Cancer</i> . 2009 Jun 16;100(12):1966-74. PMID: PMC2714237.	Br J Cancer
2009	Poynter JN, Haile RW, Siegmund KD, et al, [...], Baron JA. Associations between smoking, alcohol consumption, and colorectal cancer, overall and by tumor microsatellite instability status. <i>Cancer Epidemiol Biomarkers Prev</i> . 2009 Oct;18(10):2745-50. PMID: PMC2759847.	Cancer Epidemiol Biomarkers Prev
2009	Walsh MD, Buchanan DD, Walters R, et al, [...], Jass JR, Young JP. Analysis of families with Lynch syndrome complicated by advanced serrated neoplasia: the importance of pathology review and pedigree analysis. <i>Fam Cancer</i> . 2009;8(4):313-23. PMID: PMC2783449.	Fam Cancer
2009	Wang PP, Dicks E, Gong X, et al, [...], McLaughlin JR, Parfrey PS. Validity of random-digit-dialing in recruiting controls in a case-control study. <i>Am J Health Behav</i> . 2009 Sep-Oct;33(5):513-20. PMID: 19296741.	Am J Health Behav
2009	Wernli KJ, Wang Y, Zheng Y, et al, [...], Potter JD, Newcomb PA. The Relationship between Gravity and Parity and Colorectal Cancer Risk. <i>J Womens Health (Larchmt)</i> . 2009 Jul;18(7):995-1001. PMID: PMC2851134.	J Womens Health (Larchmt)
2009	Wirtzfeld DA, Mikula L, Gryfe R, et al, [...], Gallinger S, Pollett WG. Concordance with clinical practice guidelines for adjuvant chemotherapy in patients with stage I–III colon cancer: experience in 2	Can J Surg
2008	Ali M, Kim H, Cleary S, et al, [...], Gallinger S, Bristow R. Characterization of mutant MUTYH proteins associated with familial colorectal cancer. <i>Gastroenterology</i> . 2008 Aug;135(2):499-507. PMID: PMC2761659.	Gastroenterology
2008	Burnett-Hartman AN, Newcomb PA, Potter JD, [...], Newcomb PA, Potter JD. Infectious agents and colorectal cancer: a review of <i>Helicobacter pylori</i> , <i>Streptococcus bovis</i> , JC virus, and human papillomavirus. <i>Cancer Epidemiol Biomarkers Prev</i> . 2008 Nov;17(11):2970-9. PMID: PMC2676114.	Cancer Epidemiol Biomarkers Prev

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2008	Ceballos RM, Newcomb PA, Beasley JM, et al, [...], Hunt JR. Colorectal cancer cases and relatives of cases indicate similar willingness to receive and disclose genetic information. <i>Genet Test</i> . 2008 Sep;12(3):415-20. PMID: PMC2683753.	Genet Test
2008	Chia VM, Newcomb PA, White E, et al, [...], Potter JD, Lampe JW. Reproducibility of serum leptin, insulin-like growth factor-I, and insulin-like growth factor-binding protein-3 measurements. <i>Horm Res</i> . 2008;69(5):295-300. PMID: 18259109.	Horm Res
2008	Cleary SP, Kim H, Croitoru ME, et al, [...], Gallinger S, Gryfe R. Missense polymorphisms in the adenomatous polyposis coli gene and colorectal cancer risk. <i>Dis Colon Rectum</i> . 2008 Oct;51(10):1467-	Dis Colon Rectum
2008	Clendenning M, Senter L, Hampel H, et al, [...], de la Chapelle A. A frame-shift mutation of PMS2 is a widespread cause of Lynch syndrome. <i>J Med Genet</i> . 2008 Jun;45(6):340-5. PMID: PMC4339871.	J Med Genet
2008	Cotterchio M, Boucher BA, Manno M, et al, [...], Harper PA. Red meat intake, doneness, polymorphisms in genes that encode carcinogen-metabolizing enzymes, and colorectal cancer risk. <i>Cancer Epidemiol Biomarkers Prev</i> . 2008 Nov;17(11):3098-107. PMID: PMC2751598.	Cancer Epidemiol Biomarkers Prev
2008	Govindarajan A, Fraser N, Cranford V, et al, [...], Gagliardi AR. Predictors of multivisceral resection in patients with locally advanced colorectal cancer. <i>Ann Surg Oncol</i> . 2008 Jul;15(7):1923-30. PMID: PMC2770244.	Ann Surg Oncol
2008	Houlston RS, Webb E, Broderick P, et al, [...], Dunlop MG. Meta-analysis of genome-wide association data identifies four new susceptibility loci for colorectal cancer. <i>Nat Genet</i> . 2008 Dec;40(12):1426-35. PMID: PMC2836775.	Nat Genet
2008	Kirchhoff AC, Newcomb PA, Trentham-Dietz A, et al, [...], Hampton JM. Family history and colorectal cancer survival in women. <i>Fam Cancer</i> . 2008;7(4):287-92. PMID: 18360806.	Fam Cancer
2008	Kustra R, Shi X, Murdoch DJ, et al, [...], Rangrej J. Efficient p-value estimation in massively parallel testing problems. <i>Biostatistics</i> . 2008 Oct;9(4):601-12. PMID: PMC2536722.	Biostatistics
2008	O'Shea AM, Cleary SP, Croitoru MA, et al, [...], Gallinger S. Pathological features of colorectal carcinomas in MYH-associated polyposis. <i>Histopathology</i> . 2008 Aug;53(2):184-94. PMID: PMC2754312.	Histopathology
2008	Poynter JN, Siegmund KD, Weisenberger DJ, et al, [...], Laird PW. Molecular characterization of MSI-H colorectal cancer by MLH1 promoter methylation, immunohistochemistry, and mismatch repair germline mutation screening. <i>Cancer Epidemiol Biomarkers Prev</i> . 2008 Nov;17(11):3208-15. PMID: PMC2628332.	Cancer Epidemiol Biomarkers Prev
2008	Reedijk M, Odorcic S, Zhang H, et al, [...], Gallinger S, Egan SE. Activation of Notch signaling in human colon adenocarcinoma. <i>Int J Oncol</i> . 2008 Dec;33(6):1223-9. PMID: PMC2739737.	Int J Oncol
2008	Senter L, Clendenning M, Sotamaa K, et al, [...], Jenkins MA, de la Chapelle A. The clinical phenotype of Lynch syndrome due to germ-line PMS2 mutations. <i>Gastroenterology</i> . 2008 Aug;135(2):419-28. PMID: PMC2759321.	Gastroenterology
2008	Tenesa A, Farrington SM, Prendergast JG, et al, [...], Dunlop MG. Genome-wide association scan identifies a colorectal cancer susceptibility locus on 11q23 and replicates risk loci at 8q24 and 18q21. <i>Nat Genet</i> . 2008 May;40(5):631-7. PMID: PMC2778004.	Nat Genet
2008	Zogopoulos G, Jorgensen C, Bacani J, et al, [...], Gallinger S. Germline EPHB2 receptor variants in familial colorectal cancer. <i>PLoS One</i> . 2008 Aug 6;3(8):e2885. PMID: PMC2483346.	PLoS One
2007	Boardman LA, Morlan BW, Rabe KG, et al, [...], Gallinger S. Colorectal Cancer Risks in Relatives of Young-Onset Cases: Is Risk the Same Across All First-Degree Relatives? <i>Clin Gastroenterol Hepatol</i> . 2007	Clin Gastroenterol Hepatol
2007	Campbell PT, Cotterchio M, Dicks E, et al, [...], Gallinger S, McLaughlin JR. Excess body weight and colorectal cancer risk in Canada: associations in subgroups of clinically defined familial risk of cancer. <i>Cancer Epidemiol Biomarkers Prev</i> . 2007 Sep;16(9):1735-44. PMID: 17855691.	Cancer Epidemiol Biomarkers Prev
2007	Campbell PT, Newcomb P, Gallinger S, et al, [...], McLaughlin JR. Exogenous hormones and colorectal cancer risk in Canada: associations stratified by clinically defined familial risk of cancer. <i>Cancer Causes Control</i> . 2007 Sep;18(7):723-33. PMID: 17549595.	Cancer Causes Control
2007	Eppel A, Cotterchio M, Gallinger S, [...], Gallinger S. Allergies are associated with reduced pancreas cancer risk: A population-based case-control study in Ontario, Canada. <i>Int J Cancer</i> . 2007 Nov	Int J Cancer
2007	Esplen MJ, Madlensky L, Aronson M, et al, [...], McLaughlin J. Colorectal cancer survivors undergoing genetic testing for hereditary non-polyposis colorectal cancer: motivational factors and psychosocial functioning. <i>Clin Genet</i> . 2007 Nov;72(5):394-401. PMID: 17892499.	Clin Genet

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2007	Green RC, Green JS, Buehler SK, et al, [...], Youngusband HB. Very high incidence of familial colorectal cancer in Newfoundland: a comparison with Ontario and 13 other population-based studies. <i>Fam Cancer</i> 2007;6:53-62. PMID: 17039269.	Fam Cancer
2007	Greenwood CM, Rangrej J, Sun L, [...], Sun L. Optimal selection of markers for validation or replication from genome-wide association studies. <i>Genet Epidemiol</i> . 2007 Jul;31(5):396-407. PMID: 17410553.	Genet Epidemiol
2007	Jaskowski L, Young J, Jackson L, et al, [...], Jass JR, Spurdle AB. Stability of BAT26 in Lynch syndrome colorectal tumours. <i>Eur J Hum Genet</i> . 2007 Feb;15(2):139-41; author reply 141-2. PMID: 17133259.	Eur J Hum Genet
2007	Jenkins MA, Hayashi S, O'Shea AM, et al, [...], Hopper JL, Jass JR. Pathology features in Bethesda guidelines predict colorectal cancer microsatellite instability: a population-based study. <i>Gastroenterology</i> . 2007 Jul;133(1):48-56. PMID: PMC2933045.	Gastroenterology
2007	Jenkins MA, Southey MC, Giles GG, et al, [...], Jenkins MA, Southey MC, Giles GG, Hopper JL. Rationale for, and approach to, studying modifiers of risk in persons with a genetic predisposition to colorectal cancer. <i>Curr Oncol Rep</i> . 2007 May;9(3):202-7. PMID: 17430691.	Curr Oncol Rep
2007	Kohut K, Manno M, Gallinger S, et al, [...], Gallinger S, Esplen MJ. Should health care providers have a duty to warn family members of individuals with an HNPCC-predisposing mutation? A survey of patients from the Ontario Familial Colon Cancer Registry. <i>J Med Genet</i> . 2007 Jun;44(6):404-7. PMID: PMC2740891.	J Med Genet
2007	Madlensky L, Daftary D, Burnett T, et al, [...], Baron JA. Accuracy of colorectal polyp self-reports: findings from the Colon Cancer Family Registry. <i>Cancer Epidemiol Biomarkers Prev</i> . 2007 Sep;16(9):1898-901. PMID: 17726139.	Cancer Epidemiol Biomarkers Prev
2007	Mrkonjic M, Raptis S, Green RC, et al, [...], Bapat B. MSH2 118T>C and MSH6 159C>T promoter polymorphisms and the risk of colorectal cancer. <i>Carcinogenesis</i> . 2007 Dec;28(12):2575-80. PMID: 17942459.	Carcinogenesis
2007	Naja F, Krieger N, Sullivan T, [...], Sullivan T. Helicobacter pylori infection in Ontario: prevalence and risk factors. <i>Can J Gastroenterol</i> . 2007 Aug;21(8):501-6. PMID: PMC2657974.	Can J Gastroenterol
2007	Newcomb PA, Baron J, Cotterchio M, et al, [...], Thibodeau SN. Colon Cancer Family Registry: An International Resource for Studies of the Genetic Epidemiology of Colon Cancer. <i>Cancer Epidemiol Biomarkers Prev</i>	Cancer Epidemiol Biomarkers Prev
2007	Newcomb PA, Zheng Y, Chia VM, et al, [...], Potter JD. Estrogen plus progestin use, microsatellite instability, and the risk of colorectal cancer in women. <i>Cancer Res</i> . 2007 Aug 1;67(15):7534-9. PMID: 17671225.	Cancer Res
2007	Poynter JN, Figueiredo JC, Conti DV, et al, [...], Le Marchand L. Variants on 9p24 and 8q24 are associated with risk of colorectal cancer: results from the Colon Cancer Family Registry. <i>Cancer Res</i> . 2007 Dec 1;67(23):11128-32. PMID: 18056436.	Cancer Res
2007	Raptis S, Mrkonjic M, Green R, [...], Bapat B. MLH1 -93 G>A promoter polymorphism and the risk for microsatellite unstable colorectal cancer. <i>J Natl Cancer Inst</i> . 2007 Mar 21;99(6):463-74. PMID: 17374836.	J Natl Cancer Inst
2007	Rebeck TR, Khoury MJ, Potter JD, [...], Potter JD. Genetic association studies of cancer: where do we go from here? <i>Cancer Epidemiol Biomarkers Prev</i> . 2007 May;16(5):864-5. PMID: 17507606.	Cancer Epidemiol Biomarkers Prev
2007	Zanke BW, Greenwood CM, Rangrej J, et al, [...], Hudson TJ, Dunlop MG. Genome-wide association scan identifies a colorectal cancer susceptibility locus on chromosome 8q24. <i>Nat Genet</i> . 2007 Aug;39(8):989-94. PMID: 17618283.	Nat Genet
2007	Zogopoulos G, Ha KC, Naqib F, et al, [...], Gallinger S. Germ-line DNA copy number variation frequencies in a large North American population. <i>Hum Genet</i> . 2007 Nov;122(3-4):345-53. PMID: 17638019.	Hum Genet
2006	Burnett T, Miller-Pakvasa H, Saltzman B, et al, [...], Le Marchand L. Hawaii Colorectal Cancer Family Registry. <i>Hawaii Med J</i> . 2006 Jul;65(7):208-10. PMID: 16948402.	Hawaii Med J
2006	Chen S, Wang W, Lee S, et al, [...], Parmigiani G. Prediction of germline mutations and cancer risk in the Lynch syndrome. <i>JAMA</i> . 2006 Sep 27;296(12):1479-87. PMID: PMC2538673.	JAMA
2006	Chia VM, Newcomb PA, Bigler J, et al, [...], Potter JD. Risk of microsatellite-unstable colorectal cancer is associated jointly with smoking and nonsteroidal anti-inflammatory drug use. <i>Cancer Res</i> . 2006 Jul 1;66(13):6877-83. PMID: 16818666.	Cancer Res

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2006	Cotterchio M, Boucher BA, Manno M, et al, [...], Cotterchio M, Boucher BA, Manno M, Gallinger S, Okey A, Harper P. Dietary phytoestrogen intake is associated with reduced colorectal cancer risk. <i>J Nutr</i> . 2006 Dec;136(12):3046-53. PMID: PMC1850957.	<i>J Nutr</i>
2006	Doria-Rose VP, Newcomb PA, Morimoto LM, et al, [...], Trentham-Dietz A. Body mass index and the risk of death following the diagnosis of colorectal cancer in postmenopausal women (United States). <i>Cancer Causes Control</i>	<i>Cancer Causes Control</i>
2006	Jenkins MA, Baglietto L, Dowty JG, et al, [...], Jenkins MA, Baglietto L, Dowty JG, Van Vliet CM, Smith L, Mead LJ, Macrae FA, St. John DJ, Jass JR, Giles GG, Hopper JL, Southey MC. Cancer risks for mismatch repair gene mutation carriers: a population-based early onset case-family study. <i>Clin Gastroenterol Hepatol</i> . 2006 Apr;4(4):489-98. PMID: 16616355.	<i>Clin Gastroenterol Hepatol</i>
2006	Jenkins MA, Croitoru ME, Monga N, et al, [...], Hopper JL, Gallinger S. Risk of colorectal cancer in monoallelic and biallelic carriers of MYH mutations: a population-based case-family study. <i>Cancer Biomarkers Prev</i>	<i>Cancer Epidemiol Biomarkers Prev</i>
2006	Lindor NM, Petersen GM, Hadley DW, et al, [...], Press N. Recommendations for the care of individuals with an inherited predisposition to Lynch syndrome: a systematic review. <i>JAMA</i> . 2006 Sep 27;296(12):1507-17. PMID: 17003399.	<i>JAMA</i>
2006	Lindor NM, Smalley R, Barker M, et al, [...], Thibodeau SN. Ascending the learning curve--MSI testing experience of a six-laboratory consortium. <i>Cancer Biomark</i> . 2006;2(1-2):5-9. PMID: 17192055.	<i>Cancer Biomark</i>
2006	Ramsey SD, Yoon P, Moonesinghe R, et al, [...], Khoury MJ. Population-based study of the prevalence of family history of cancer: implications for cancer screening and prevention. <i>Genet Med</i> . 2006 Sep;8(9):571-5. PMID: PMC2726801.	<i>Genet Med</i>
2006	Trautmann K, Terdiman JP, French AJ, et al, [...], Thibodeau SN, Waldman FM. Chromosomal instability in microsatellite-unstable and stable colon cancer. <i>Clin Cancer Res</i> . 2006 Nov 1;12(21):6379-85. PMID: 17085649.	<i>Clin Cancer Res</i>
2005	Artinyan A, Essani R, Lake J, et al, [...], Beart RW. Molecular predictors of lymph node metastasis in colon cancer: increased risk with decreased thymidylate synthase expression. <i>J Gastrointest Surg</i> . 2005 Dec;9(9):1216-21; discussion 1221. PMID: 16332476.	<i>J Gastrointest Surg</i>
2005	Baudhuin LM, Burgart LJ, Leontovich O, et al, [...], Thibodeau SN. Use of microsatellite instability and immunohistochemistry testing for the identification of individuals at risk for Lynch syndrome. <i>Fam Cancer</i> . 2005;4(3):255-65. PMID: 16136387.	<i>Fam Cancer</i>
2005	Casey G, Lindor NM, Papadopoulos N, et al, [...], Haile R. Conversion analysis for mutation detection in MLH1 and MSH2 in patients with colorectal cancer. <i>JAMA</i> . 2005 Feb 16;293(7):799-809. PMID: PMC2933041.	<i>JAMA</i>
2005	Chia V, Newcomb PA, [...], Newcomb PA. Environmental risk factors and colorectal neoplasia: Recent developments. <i>Current Colorectal Cancer Reports</i> . 2005;1(2):67-72. PMID: NA.	<i>Current Colorectal Cancer Reports</i>
2005	Cotterchio M, Manno M, Klar N, et al, [...], Gallinger S. Colorectal screening is associated with reduced colorectal cancer risk: a case-control study within the population-based Ontario Familial Colorectal	<i>Cancer Causes Control</i>
2005	Fazio L, Cotterchio M, Manno M, et al, [...], Gallinger S. Association between colonic screening, subject characteristics, and stage of colorectal cancer. <i>Am J Gastroenterol</i> . 2005 Nov;100(11):2531-9. PMID: 16279911.	<i>Am J Gastroenterol</i>
2005	Gill S, Lindor NM, Burgart LJ, et al, [...], Thibodeau SN. Isolated loss of PMS2 expression in colorectal cancers: frequency, patient age, and familial aggregation. <i>Clin Cancer Res</i> . 2005 Sep 15;11(18):6466-71. PMID: 16166421.	<i>Clin Cancer Res</i>
2005	Janes H, Pepe M, Kooperberg C, et al, [...], Newcomb P. Identifying target populations for screening or not screening using logic regression. <i>Stat Med</i> . 2005 May 15;24(9):1321-38. PMID: 15568185.	<i>Stat Med</i>
2005	Lindor NM, Rabe K, Petersen GM, et al, [...], Seminara D. Lower cancer incidence in Amsterdam-I criteria families without mismatch repair deficiency: familial colorectal cancer type X. <i>JAMA</i> . 2005 Apr 27;293(16):1979-85. PMID: PMC2933042.	<i>JAMA</i>
2005	Morimoto LM, Newcomb PA, Bigler J, et al, [...], Potter JD. Variation in plasma insulin-like growth factor-1 and insulin-like growth factor binding protein-3: genetic factors. <i>Cancer Epidemiol Biomarkers Prev</i> . 2005 Jun;14(6):1394-401. PMID: 15941947.	<i>Cancer Epidemiol Biomarkers Prev</i>
2005	Morimoto LM, Newcomb PA, White E, et al, [...], Potter JD. Insulin-like growth factor polymorphisms and colorectal cancer risk. <i>Cancer Epidemiol Biomarkers Prev</i> . 2005 May;14(5):1204-11. PMID:	<i>Cancer Epidemiol Biomarkers Prev</i>

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2005	Morimoto LM, Newcomb PA, White E, et al, [...], Potter JD. Variation in plasma insulin-like growth factor-1 and insulin-like growth factor binding protein-3: personal and lifestyle factors (United States). <i>Cancer Causes Control</i> . 2005 Oct;16(8):917-27. PMID: 16132801.	Cancer Causes Control
2005	Ramji F, Cotterchio M, Manno M, et al, [...], Gallinger S. Association between subject factors and colorectal cancer screening participation in Ontario, Canada. <i>Cancer Detect Prev</i> . 2005;29:221-6. PMID: 15896925.	Cancer Detect Prev
2005	Ramsey SD, Burke W, Pinsky L, et al, [...], Newcomb P, Khoury MJ. Family history assessment to detect increased risk for colorectal cancer: conceptual considerations and a preliminary economic analysis. <i>Cancer Epidemiol Biomarkers Prev</i> . 2005 Nov;14(11 Pt 1):2494-500. PMID: 162692569.	Cancer Epidemiol Biomarkers Prev
2005	Thomas BC, Thibodeau SN, Lindor NM, [...], Thibodeau SN, Lindor NM. Clinical Significance of tumor microsatellite instability and immunohistochemistry for mismatch repair deficiency in colorectal	Current Colorectal Cancer Reports
2005	Thomas DC, Haile RW, Duggan D, [...], Duggan D. Recent developments in genomewide association scans: a workshop summary and review. <i>Am J Hum Genet</i> . 2005 Sep;77(3):337-45. PMID: 16226200.	Am J Hum Genet
2005	Woods MO, Hyde AJ, Curtis FK, et al, [...], Parfrey PS. High frequency of hereditary colorectal cancer in Newfoundland likely involves novel susceptibility genes. <i>Clin Cancer Res</i> . 2005 Oct 1;11(19 Pt 1):6853-61. PMID: 16203774.	Clin Cancer Res
2005	Worthley DL, Walsh MD, Barker M, et al, [...], Suthers G. Familial mutations in PMS2 can cause autosomal dominant hereditary nonpolyposis colorectal cancer. <i>Gastroenterology</i> . 2005	Gastroenterology
2004	Boland CR, Bigler J, Newcomb PA, et al, [...], Potter JD. Evidence for an association between JC virus and colorectal neoplasia. <i>Cancer Epidemiol Biomarkers Prev</i> . 2004 Dec;13(12):2285-6; author reply 2286. PMID: 15598796.	Cancer Epidemiol Biomarkers Prev
2004	Croitoru ME, Cleary SP, Di Nicola N, et al, [...], Gryfe R, Gallinger S. Association between biallelic and monoallelic germline MYH mutations and colorectal cancer risk. <i>J Natl Cancer Inst</i> . 2004;96(21):1631-4. PMID: 15523092.	J Natl Cancer Inst
2004	Doria-Rose VP, Levin TR, Selby JV, et al, [...], Weiss NS. The incidence of colorectal cancer following a negative screening sigmoidoscopy: implications for screening interval. <i>Gastroenterology</i> . 2004; 127:714-722. PMID: 15362026.	Gastroenterology
2004	Kambara T, Simms LA, Whitehall VL, et al, [...], Jass JR, Leggett BA. BRAF mutation is associated with DNA methylation in serrated polyps and cancers of the colorectum. <i>Gut</i> . 2004 Aug;53(8):1137-44. PMID: 153774130.	Gut
2004	Kambara T, Whitehall VL, Spring KJ, et al, [...], Jass JR. Role of inherited defects of MYH in the development of sporadic colorectal cancer. <i>Genes Chromosomes Cancer</i> . 2004 May;40(1):1-9. PMID: 15034862.	Genes Chromosomes Cancer
2004	Lindor NM, Sloan J, Goldberg R, et al, [...], Morlan BW. Colorectal tumour microsatellite instability test results: perspectives from patients. <i>Hered Cancer Clin Pract</i> . 2004 May 15;2(2):69-75. PMID: 152839997.	Hered Cancer Clin Pract
2004	Lindor NM, [...], Recognition of genetic syndromes in families with suspected hereditary colon cancer syndromes. <i>Clin Gastroenterol Hepatol</i> . 2004 May;2(5):366-75. PMID: 15118973.	Clin Gastroenterol Hepatol
2004	Madlensky L, Esplen MJ, Goel V, [...], Esplen MJ, Goel V. Reasons given by relatives of colorectal cancer patients for not undergoing screening. <i>Prev Med</i> . 2004 Oct;39(4):643-8. PMID: 15351528.	Prev Med
2004	Newcomb PA, Bush AC, Stoner GL, et al, [...], Potter JD, Bigler J. No evidence of an association of JC virus and colon neoplasia. <i>Cancer Epidemiol Biomarkers Prev</i> . 2004 Apr;13(4):662-6. PMID: 15066935.	Cancer Epidemiol Biomarkers Prev
2004	Pepe MS, Janes H, Longton G, et al, [...], Newcomb P. Limitations of the odds ratio in gauging the performance of a diagnostic, prognostic, or screening marker. <i>Am J Epidemiol</i> . 2004 May 1;159(9):882-90. PMID: 15105181.	Am J Epidemiol
2004	Umar A, Boland CR, Terdiman JP, et al, [...], Srivastava S. Revised Bethesda Guidelines for hereditary nonpolyposis colorectal cancer (Lynch syndrome) and microsatellite instability. <i>J Natl Cancer Inst</i> . 2004 Feb 18;96(4):261-8. PMID: 152933058.	J Natl Cancer Inst

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2004	Wang L, Baudhuin LM, Boardman LA, et al, [...], Lindor NM, Thibodeau SN. MYH mutations in patients with attenuated and classic polyposis and with young-onset colorectal cancer without polyps.	Gastroenterology
2003	Esplen MJ, Urquhart C, Butler K, et al, [...], Wong J. The experience of loss and anticipation of distress in colorectal cancer patients undergoing genetic testing. <i>J Psychosom Res.</i> 2003 Nov;55(5):427-35. PMID:	J Psychosom Res
2003	Hahnloser D, Peterson GM, Rabe K, et al, [...], Thibodeau SN. The APC E1317Q variant in adenomatous polyps and colorectal cancers. <i>Cancer Epidemiol Biomarkers Prev.</i> 2003 Oct;12(10):1023-8. PMID: 14578138.	Cancer Epidemiol Biomarkers Prev
2003	Kakar S, Burgart LJ, Thibodeau SN, et al, [...], Lindor NM. Frequency of loss of hMLH1 expression in colorectal carcinoma increases with advancing age. <i>Cancer.</i> 2003 Mar 15;97(6):1421-7. PMID:	Cancer
2003	Madlensky L, Esplen MJ, Gallinger S, et al, [...], McLaughlin J, Goel V. Relatives of colorectal cancer patients: factors associated with screening behavior. <i>Am J Prev Med.</i> 2003 Oct;25(3):187-94. PMID:	Am J Prev Med
2003	Madlensky L, McLaughlin J, Goel V, [...], McLaughlin J, Goel V. A comparison of self-reported colorectal cancer screening with medical records. <i>Cancer Epidemiol Biomarkers Prev.</i> 2003 Jul;12(7):656-9. PMID: 12869407.	Cancer Epidemiol Biomarkers Prev
2003	Morimoto LM, White E, Newcomb PA, [...], Newcomb PA. Selection bias in the assessment of gene-environment interaction in case-control studies. <i>Am J Epidemiol.</i> 2003 Aug 1;158(3):259-63. PMID: 12882948.	Am J Epidemiol
2003	Nadalin V, Cotterchio M, McKeown-Eyssen G, et al, [...], Gallinger S. Agreement between proxy- and case-reported information obtained using the self-administered Ontario Familial Colon Cancer Registry epidemiologic questionnaire. <i>Chronic Dis Can.</i> 2003 Winter;24(1):1-8. PMID: 12757630.	Chronic Dis Can
2003	Newcomb PA, Storer B, Morimoto LM, et al, [...], Potter JD. Long-term efficacy of sigmoidoscopy in the reduction of colorectal cancer incidence. <i>J Natl Cancer Inst.</i> 2003 Apr 16;95(8):622-5. PMID: 12697855.	J Natl Cancer Inst
2003	Ramsey SD, Wilson S, Spencer A, et al, [...], Newcomb PA. Attitudes towards genetic screening for predisposition to colon cancer among cancer patients, their relatives, and members of the community	Community Genet
2003	Wright FC, Law CH, Last L, et al, [...], Gallinger S, Smith AJ. Lymph node retrieval and assessment in stage II colorectal cancer: a population-based study. <i>Ann Surg Oncol.</i> 2003 Oct;10(8):903-9. PMID:	Ann Surg Oncol
2003	Ziogas A, Anton-Culver H, [...], Anton-Culver H. Validation of family history data in cancer family registries. <i>Am J Prev Med.</i> 2003 Feb;24(2):190-8. PMID: 12568826.	Am J Prev Med
2002	Easson AM, Cotterchio M, Crosby JA, et al, [...], Gallinger S. A population-based study of the extent of surgical resection of potentially curable colon cancer. <i>Ann Surg Oncol.</i> 2002 May;9(4):380-7. PMID: 11986190.	Ann Surg Oncol
2002	Jass JR, Walsh MD, Barker M, et al, [...], Young BA, Leggett BA. Distinction between familial and sporadic forms of colorectal cancer showing DNA microsatellite instability. <i>Eur J Cancer.</i> 2002 May;38(7):858-66. PMID: 11978509.	Eur J Cancer
2002	Lindor NM, Burgart LJ, Leontovich O, et al, [...], Thibodeau SN. Immunohistochemistry versus microsatellite testing in phenotyping colorectal tumors. <i>J Clin Oncol.</i> 2002 Feb 15;20(4):1043-8. PMID: 11844828.	J Clin Oncol
2002	Siegmund KD, Langholz B, [...], Langholz B. Ascertainment bias in family-based case-control studies. <i>Am J Epidemiol.</i> 2002 May 1;155(9):875-80. PMID: 11978593.	Am J Epidemiol
2002	Young J, Barker M, Fraser L, et al, [...], Hopper JL, Jass JR. Mutation searching in colorectal cancer studies: experience with a denaturing high pressure liquid chromatography system for exon-by-exon scanning of tumour suppressor genes. <i>Pathology.</i> 2002 Dec;34(6):529-33. PMID: 12555990.	Pathology
2001	Nadalin V, Cotterchio M, McKeown-Eyssen G, et al, [...], Gallinger S. Validity of proxy reports obtained using the Ontario Familial Colon Cancer Registry epidemiologic questionnaire. <i>Am J Epidemiol.</i>	Am J Epidemiol
2001	Siegmund KD, Langholz B, [...], Langholz B. Stratified case sampling and the use of family controls. <i>Genet Epidemiol.</i> 2001 Apr;20(3):316-27. PMID: 11255241.	Genet Epidemiol
2001	Young J, Biden KG, Simms LA, et al, [...], Jass JR, Leggett BA. HPP1: a transmembrane protein-encoding gene commonly methylated in colorectal polyps and cancers. <i>Proc Natl Acad Sci USA.</i> 2001 Jan	Proc Natl Acad Sci USA
2001	Young J, Simms LA, Biden KG, et al, [...], Jass JR. Features of colorectal cancers with high-level microsatellite instability occurring in familial and sporadic settings: parallel pathways of tumorigenesis. <i>Am J Pathol.</i> 2001 Dec;159(6):2107-16. PMID: PMC1850604.	Am J Pathol

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2000	Cotterchio M, McKeown-Eyssen G, Sutherland H, et al, [...], Gallinger S. Ontario familial colon cancer registry: methods and first-year response rates. <i>Chronic Dis Can.</i> 2000;21(2):81-6. PMID: 11007659.	Chronic Dis Can
1999	Haile RW, Siegmund KD, Gauderman WJ, et al, [...], Thomas DC. Study-design issues in the development of the University of Southern California Consortium's Colorectal Cancer Family Registry. <i>J Natl Cancer Inst Monogr.</i> 1999;(26):89-93. PMID: 10854491.	J Natl Cancer Inst Monogr
1999	Le Marchand L, [...], Combined influence of genetic and dietary factors on colorectal cancer incidence in Japanese Americans. <i>J Natl Cancer Inst Monogr.</i> 1999;(26):101-5. PMID: 10854493.	J Natl Cancer Inst Monogr
1999	Seminara D, ed,[...], Innovative study designs and analytic approaches to the genetic epidemiology of cancer. <i>J Natl Cancer Inst Monogr.</i> 1999;(26):1-105. PMID: NA.	J Natl Cancer Inst Monogr
1999	Siegmund KD, Whittemore AS, Thomas DC, [...], Thomas DC. Multistage sampling for disease family registries. <i>J Natl Cancer Inst Monogr.</i> 1999;(26):43-8. PMID: 10854485.	J Natl Cancer Inst Monogr
2001	Young J, Biden KG, Simms LA, [...], Jass JR, Leggett BA. HPP1: a transmembrane protein-encoding gene commonly methylated in colorectal polyps and cancers. <i>Proc Natl Acad Sci USA.</i> 2001 Jan 2;98(1):265-70. PMID: 11120884. PMCID: PMC14579.	Proc Natl Acad Sci USA
2001	Young J, Simms LA, Biden KG, [...], Jass JR. Features of colorectal cancers with high-level microsatellite instability occurring in familial and sporadic settings: parallel pathways of tumorigenesis. <i>Am J Pathol.</i> 2001 Dec;159(6):2107-16. PMID: 11733361. PMCID: PMC1850604.	Am J Pathol
2000	Cotterchio M, McKeown-Eyssen G, Sutherland H, [...], Gallinger S. Ontario familial colon cancer registry: methods and first-year response rates. <i>Chronic Dis Can.</i> 2000;21(2):81-6. PMID: 11007659.	Chronic Dis Can
1999	Haile RW, Siegmund KD, Gauderman WJ, [...], Thomas DC. Study-design issues in the development of the University of Southern California Consortium's Colorectal Cancer Family Registry. <i>J Natl Cancer Inst Monogr.</i> 1999;(26):89-93. PMID: 10854491.	J Natl Cancer Inst Monogr
1999	Le Marchand L, [...], Combined influence of genetic and dietary factors on colorectal cancer incidence in Japanese Americans. <i>J Natl Cancer Inst Monogr.</i> 1999;(26):101-5. PMID: 10854493.	J Natl Cancer Inst Monogr
1999	Seminara D, ed,[...], Innovative study designs and analytic approaches to the genetic epidemiology of cancer. <i>J Natl Cancer Inst Monogr.</i> 1999;(26):1-105. PMID: NA.	J Natl Cancer Inst Monogr
1999	Siegmund KD, Whittemore AS, Thomas DC, [...], Thomas DC. Multistage sampling for disease family registries. <i>J Natl Cancer Inst Monogr.</i> 1999;(26):43-8. PMID: 10854485.	J Natl Cancer Inst Monogr