

# Martha L Slattery

## List of Publications by Year in Descending Order

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

314  
papers

15,595  
citations

67  
h-index

108  
g-index

321  
ext. papers

17,566  
ext. citations

5.2  
avg, IF

6.26  
L-index

#	Paper	IF	Citations
314	Genome-wide association study identifies tumor anatomical site-specific risk variants for colorectal cancer survival.. <i>Scientific Reports</i> , <b>2022</b> , 12, 127	4.9	2
313	Energy homeostasis genes modify the association between serum concentrations of IGF-1 and IGFBP-3 and breast cancer risk.. <i>Scientific Reports</i> , <b>2022</b> , 12, 1837	4.9	1
312	Cumulative menstrual months and breast cancer risk by hormone receptor status and ethnicity: The Breast Cancer Etiology in Minorities Study. <i>International Journal of Cancer</i> , <b>2022</b> , 150, 208-220	7.5	
311	Beyond GWAS of Colorectal Cancer: Evidence of Interaction with Alcohol Consumption and Putative Causal Variant for the 10q24.2 Region.. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2022</b> , OF1-OF13	4	0
310	Overall survival is the lowest among young women with postpartum breast cancer.. <i>European Journal of Cancer</i> , <b>2022</b> , 168, 119-127	7.5	0
309	A Combined Proteomics and Mendelian Randomization Approach to Investigate the Effects of Aspirin-Targeted Proteins on Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 564-575	4	2
308	Salicylic Acid and Risk of Colorectal Cancer: A Two-Sample Mendelian Randomization Study. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1
307	Response to Li and Hopper. <i>American Journal of Human Genetics</i> , <b>2021</b> , 108, 527-529	11	1
306	Nongenetic Determinants of Risk for Early-Onset Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkab089	4.9	15
305	Genetically Predicted Circulating C-Reactive Protein Concentration and Colorectal Cancer Survival: A Mendelian Randomization Consortium Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 1349-1358	4	1
304	Association Between Smoking and Molecular Subtypes of Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkab056	4.6	2
303	Association of Body Mass Index With Colorectal Cancer Risk by Genome-Wide Variants. <i>Journal of the National Cancer Institute</i> , <b>2021</b> , 113, 38-47	9.7	6
302	Identifying Novel Susceptibility Genes for Colorectal Cancer Risk From a Transcriptome-Wide Association Study of 125,478 Subjects. <i>Gastroenterology</i> , <b>2021</b> , 160, 1164-1178.e6	13.3	15
301	Genetically predicted circulating concentrations of micronutrients and risk of colorectal cancer among individuals of European descent: a Mendelian randomization study. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 113, 1490-1502	7	5
300	Genetic architectures of proximal and distal colorectal cancer are partly distinct. <i>Gut</i> , <b>2021</b> , 70, 1325-1334	9.2	7
299	Smoking Behavior and Prognosis After Colorectal Cancer Diagnosis: A Pooled Analysis of 11 Studies. <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkab077	4.6	0
298	Mendelian Randomization of Circulating Polyunsaturated Fatty Acids and Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 860-870	4	12

297	Functional informed genome-wide interaction analysis of body mass index, diabetes and colorectal cancer risk. <i>Cancer Medicine</i> , <b>2020</b> , 9, 3563-3573	4.8	4
296	Telomere Maintenance Variants and Survival after Colorectal Cancer: Smoking- and Sex-Specific Associations. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 1817-1824	4	2
295	Menstrual and reproductive characteristics and breast cancer risk by hormone receptor status and ethnicity: The Breast Cancer Etiology in Minorities study. <i>International Journal of Cancer</i> , <b>2020</b> , 147, 1808-1822	7.5	4
294	Association Between Molecular Subtypes of Colorectal Tumors and Patient Survival, Based on Pooled Analysis of 7 International Studies. <i>Gastroenterology</i> , <b>2020</b> , 158, 2158-2168.e4	13.3	17
293	Genetic Variants in the Regulatory T cell-Related Pathway and Colorectal Cancer Prognosis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 2719-2728	4	
292	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nature Communications</i> , <b>2020</b> , 11, 597	17.4	36
291	Cumulative Burden of Colorectal Cancer-Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. <i>Gastroenterology</i> , <b>2020</b> , 158, 1274-1286.e12	13.3	47
290	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> , <b>2020</b> , 158, 1300-1312.e20	13.3	45
289	Postmenopausal Hormone Therapy and Colorectal Cancer Risk by Molecularly Defined Subtypes and Tumor Location. <i>JNCI Cancer Spectrum</i> , <b>2020</b> , 4, pkaa042	4.6	2
288	Exploratory Genome-Wide Interaction Analysis of Nonsteroidal Anti-inflammatory Drugs and Predicted Gene Expression on Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 1800-1808	4	1
287	Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk. <i>American Journal of Human Genetics</i> , <b>2020</b> , 107, 432-444	11	31
286	Circulating bilirubin levels and risk of colorectal cancer: serological and Mendelian randomization analyses. <i>BMC Medicine</i> , <b>2020</b> , 18, 229	11.4	11
285	Intake of Dietary Fruit, Vegetables, and Fiber and Risk of Colorectal Cancer According to Molecular Subtypes: A Pooled Analysis of 9 Studies. <i>Cancer Research</i> , <b>2020</b> , 80, 4578-4590	10.1	8
284	Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study. <i>BMC Medicine</i> , <b>2020</b> , 18, 396	11.4	17
283	DNA repair and cancer in colon and rectum: Novel players in genetic susceptibility. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 363-372	7.5	13
282	Meta-analysis of 16 studies of the association of alcohol with colorectal cancer. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 861-873	7.5	39
281	Genetic Predictors of Circulating 25-Hydroxyvitamin D and Prognosis after Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 1128-1134	4	
280	The functional role of miRNAs in colorectal cancer: insights from a large population-based study. <i>Cancer Biology and Medicine</i> , <b>2019</b> , 16, 211-219	5.2	4

279	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , <b>2019</b> , 111, 146-157	9.7	67
278	The p53-signaling pathway and colorectal cancer: Interactions between downstream p53 target genes and miRNAs. <i>Genomics</i> , <b>2019</b> , 111, 762-771	4.3	41
277	Genetic variant predictors of gene expression provide new insight into risk of colorectal cancer. <i>Human Genetics</i> , <b>2019</b> , 138, 307-326	6.3	17
276	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 Gastroenterology</i> , <b>2019</b> , 6, e000339	3.9	10
275	A Pooled Analysis of Breastfeeding and Breast Cancer Risk by Hormone Receptor Status in Parous Hispanic Women. <i>Epidemiology</i> , <b>2019</b> , 30, 449-457	3.1	3
274	Mendelian randomization analysis of C-reactive protein on colorectal cancer risk. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 767-780	7.8	18
273	Discovery of common and rare genetic risk variants for colorectal cancer. <i>Nature Genetics</i> , <b>2019</b> , 51, 76-83	6.3	177
272	Determining Risk of Colorectal Cancer and Starting Age of Screening Based on Lifestyle, Environmental, and Genetic Factors. <i>Gastroenterology</i> , <b>2018</b> , 154, 2152-2164.e19	13.3	131
271	The MAPK-Signaling Pathway in Colorectal Cancer: Dysregulated Genes and Their Association With MicroRNAs. <i>Cancer Informatics</i> , <b>2018</b> , 17, 1176935118766522	2.4	29
270	Mutation analysis of adenomas and carcinomas of the colon: Early and late drivers. <i>Genes Chromosomes and Cancer</i> , <b>2018</b> , 57, 366-376	5	33
269	Associations between ALDH1A1 polymorphisms, alcohol consumption, and mortality among Hispanic and non-Hispanic white women diagnosed with breast cancer: the Breast Cancer Health Disparities Study. <i>Breast Cancer Research and Treatment</i> , <b>2018</b> , 168, 443-455	4.4	1
268	Reproductive history, breast-feeding and risk of triple negative breast cancer: The Breast Cancer Etiology in Minorities (BEM) study. <i>International Journal of Cancer</i> , <b>2018</b> , 142, 2273-2285	7.5	35
267	Association of family history and survival in patients with colorectal cancer: a pooled analysis of eight epidemiologic studies. <i>Cancer Medicine</i> , <b>2018</b> , 7, 2192-2199	4.8	6
266	Dysregulated genes and miRNAs in the apoptosis pathway in colorectal cancer patients. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , <b>2018</b> , 23, 237-250	5.4	56
265	The PI3K/AKT signaling pathway: Associations of miRNAs with dysregulated gene expression in colorectal cancer. <i>Molecular Carcinogenesis</i> , <b>2018</b> , 57, 243-261	5	54
264	The TGF $\beta$ signaling pathway and colorectal cancer: associations between dysregulated genes and miRNAs. <i>Journal of Translational Medicine</i> , <b>2018</b> , 16, 191	8.5	22
263	Influence of Smoking, Body Mass Index, and Other Factors on the Preventive Effect of Nonsteroidal Anti-Inflammatory Drugs on Colorectal Cancer Risk. <i>Cancer Research</i> , <b>2018</b> , 78, 4790-4799	10.1	19
262	miRNA involvement in cell cycle regulation in colorectal cancer cases. <i>Genes and Cancer</i> , <b>2018</b> , 9, 53-65	2.9	24

261	MicroRNA-messenger RNA interactions involving JAK-STAT signaling genes in colorectal cancer. <i>Genes and Cancer</i> , <b>2018</b> , 9, 232-246	2.9	4
260	Expression of Wnt-signaling pathway genes and their associations with miRNAs in colorectal cancer. <i>Oncotarget</i> , <b>2018</b> , 9, 6075-6085	3.3	13
259	The NF- $\kappa$ B signalling pathway in colorectal cancer: associations between dysregulated gene and miRNA expression. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2018</b> , 144, 269-283	4.9	44
258	MicroRNA-transcription factor interactions and their combined effect on target gene expression in colon cancer cases. <i>Genes Chromosomes and Cancer</i> , <b>2018</b> , 57, 192-202	5	26
257	Power in pairs: assessing the statistical value of paired samples in tests for differential expression. <i>BMC Genomics</i> , <b>2018</b> , 19, 953	4.5	12
256	Leptin gene variants and colorectal cancer risk: Sex-specific associations. <i>PLoS ONE</i> , <b>2018</b> , 13, e0206519	3.7	9
255	Response to Conner et al. Re: "Cigarette Smoking and Breast Cancer Risk in Hispanic and Non-Hispanic White Women: The Breast Cancer Health Disparities Study". <i>Journal of Womens Health</i> , <b>2017</b> , 26, 92-93	3	1
254	Infrequently expressed miRNAs in colorectal cancer tissue and tumor molecular phenotype. <i>Modern Pathology</i> , <b>2017</b> , 30, 1152-1169	9.8	15
253	Alterations in microRNA expression associated with alcohol consumption in rectal cancer subjects. <i>Cancer Causes and Control</i> , <b>2017</b> , 28, 545-555	2.8	5
252	The miRNA landscape of colorectal polyps. <i>Genes Chromosomes and Cancer</i> , <b>2017</b> , 56, 347-353	5	7
251	Projecting Individualized Absolute Invasive Breast Cancer Risk in US Hispanic Women. <i>Journal of the National Cancer Institute</i> , <b>2017</b> , 109,	9.7	31
250	The Interaction between Genetic Ancestry and Breast Cancer Risk Factors among Hispanic Women: The Breast Cancer Health Disparities Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2017</b> , 26, 692-701	4	14
249	Identifying factors associated with the direction and significance of microRNA tumor-normal expression differences in colorectal cancer. <i>BMC Cancer</i> , <b>2017</b> , 17, 707	4.8	4
248	Multiple Gene-Environment Interactions on the Angiogenesis Gene-Pathway Impact Rectal Cancer Risk and Survival. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	2
247	Transcription factor-microRNA associations and their impact on colorectal cancer survival. <i>Molecular Carcinogenesis</i> , <b>2017</b> , 56, 2512-2526	5	12
246	The co-regulatory networks of tumor suppressor genes, oncogenes, and miRNAs in colorectal cancer. <i>Genes Chromosomes and Cancer</i> , <b>2017</b> , 56, 769-787	5	49
245	Pre-diagnostic breastfeeding, adiposity, and mortality among parous Hispanic and non-Hispanic white women with invasive breast cancer: the Breast Cancer Health Disparities Study. <i>Breast Cancer Research and Treatment</i> , <b>2017</b> , 161, 321-331	4.4	4
244	Single nucleotide polymorphisms within MicroRNAs, MicroRNA targets, and MicroRNA biogenesis genes and their impact on colorectal cancer survival. <i>Genes Chromosomes and Cancer</i> , <b>2017</b> , 56, 285-295	5	13

243	An Assessment of Database-Validated microRNA Target Genes in Normal Colonic Mucosa: Implications for Pathway Analysis. <i>Cancer Informatics</i> , <b>2017</b> , 16, 1176935117716405	2.4	9
242	Genetic variants in the TGFβ signaling pathway influence expression of miRNAs in colon and rectal normal mucosa and tumor tissue. <i>Oncotarget</i> , <b>2017</b> , 8, 16765-16783	3.3	23
241	Infrequently expressed miRNAs influence survival after diagnosis with colorectal cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 83845-83859	3.3	20
240	Diet and lifestyle factors associated with miRNA expression in colorectal tissue. <i>Pharmacogenomics and Personalized Medicine</i> , <b>2017</b> , 10, 1-16	2.1	23
239	Energy homeostasis genes and survival after breast cancer diagnosis: the Breast Cancer Health Disparities Study. <i>Cancer Causes and Control</i> , <b>2016</b> , 27, 47-57	2.8	5
238	Association of cigarette smoking and microRNA expression in rectal cancer: Insight into tumor phenotype. <i>Cancer Epidemiology</i> , <b>2016</b> , 45, 98-107	2.8	29
237	Impact of polymorphisms in microRNA biogenesis genes on colon cancer risk and microRNA expression levels: a population-based, case-control study. <i>BMC Medical Genomics</i> , <b>2016</b> , 9, 21	3.7	26
236	CYP24A1 variant modifies the association between use of oestrogen plus progestogen therapy and colorectal cancer risk. <i>British Journal of Cancer</i> , <b>2016</b> , 114, 221-9	8.7	16
235	MicroRNA profiles in colorectal carcinomas, adenomas and normal colonic mucosa: variations in miRNA expression and disease progression. <i>Carcinogenesis</i> , <b>2016</b> , 37, 245-261	4.6	84
234	Accounting for Missing Data in Clinical Research. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 315, 517-8	27.4	3
233	Identification of Susceptibility Loci and Genes for Colorectal Cancer Risk. <i>Gastroenterology</i> , <b>2016</b> , 150, 1633-1645	13.3	64
232	Genome-Wide Interaction Analyses between Genetic Variants and Alcohol Consumption and Smoking for Risk of Colorectal Cancer. <i>PLoS Genetics</i> , <b>2016</b> , 12, e1006296	6	30
231	MicroRNA Seed Region Length Impact on Target Messenger RNA Expression and Survival in Colorectal Cancer. <i>PLoS ONE</i> , <b>2016</b> , 11, e0154177	3.7	42
230	Telomere Length, TERT, and miRNA Expression. <i>PLoS ONE</i> , <b>2016</b> , 11, e0162077	3.7	9
229	Site-specific associations between miRNA expression and survival in colorectal cancer cases. <i>Oncotarget</i> , <b>2016</b> , 7, 60193-60205	3.3	35
228	Genes, environment and gene expression in colon tissue: a pathway approach to determining functionality. <i>International Journal of Molecular Epidemiology and Genetics</i> , <b>2016</b> , 7, 45-57	0.9	6
227	Bone Mineral Density in Navajo Men and Women and Comparison to Non-Hispanic Whites from NHANES (2005-2008). <i>Journal of Health Care for the Poor and Underserved</i> , <b>2016</b> , 27, 644-62	1.4	
226	Dietary intake alters gene expression in colon tissue: possible underlying mechanism for the influence of diet on disease. <i>Pharmacogenetics and Genomics</i> , <b>2016</b> , 26, 294-306	1.9	15

225	Cigarette Smoking and Breast Cancer Risk in Hispanic and Non-Hispanic White Women: The Breast Cancer Health Disparities Study. <i>Journal of Womens Health</i> , <b>2016</b> , 25, 299-310	3	9
224	Colorectal tumor molecular phenotype and miRNA: expression profiles and prognosis. <i>Modern Pathology</i> , <b>2016</b> , 29, 915-27	9.8	33
223	Red meat, poultry, and fish intake and breast cancer risk among Hispanic and Non-Hispanic white women: The Breast Cancer Health Disparities Study. <i>Cancer Causes and Control</i> , <b>2016</b> , 27, 527-43	2.8	13
222	Ethnic differences in the relationships between diabetes, early age adiposity and mortality among breast cancer survivors: the Breast Cancer Health Disparities Study. <i>Breast Cancer Research and Treatment</i> , <b>2016</b> , 157, 167-78	4.4	13
221	Expression Profiles of miRNA Subsets Distinguish Human Colorectal Carcinoma and Normal Colonic Mucosa. <i>Clinical and Translational Gastroenterology</i> , <b>2016</b> , 7, e152	4.2	69
220	Telomere structure and maintenance gene variants and risk of five cancer types. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 2655-2670	7.5	30
219	A Candidate-Pathway Approach to Identify Gene-Environment Interactions: Analyses of Colon Cancer Risk and Survival. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107,	9.7	17
218	Genome-wide association study of colorectal cancer identifies six new susceptibility loci. <i>Nature Communications</i> , <b>2015</b> , 6, 7138	17.4	106
217	Body size throughout adult life influences postmenopausal breast cancer risk among hispanic women: the breast cancer health disparities study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2015</b> , 24, 128-37	4	18
216	Improved survival among colon cancer patients with increased differentially expressed pathways. <i>BMC Medicine</i> , <b>2015</b> , 13, 75	11.4	16
215	Association of aspirin and NSAID use with risk of colorectal cancer according to genetic variants. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 313, 1133-42	27.4	135
214	Overall and abdominal adiposity and premenopausal breast cancer risk among hispanic women: the breast cancer health disparities study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2015</b> , 24, 138-47	4	23
213	Active and passive cigarette smoking and mortality among Hispanic and non-Hispanic white women diagnosed with invasive breast cancer. <i>Annals of Epidemiology</i> , <b>2015</b> , 25, 824-31	6.4	19
212	A genome-wide association study for colorectal cancer identifies a risk locus in 14q23.1. <i>Human Genetics</i> , <b>2015</b> , 134, 1249-1262	6.3	25
211	Cross Cancer Genomic Investigation of Inflammation Pathway for Five Common Cancers: Lung, Ovary, Prostate, Breast, and Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107,	9.7	47
210	Interaction between common breast cancer susceptibility variants, genetic ancestry, and nongenetic risk factors in Hispanic women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2015</b> , 24, 1731-8	4	12
209	An evaluation and replication of miRNAs with disease stage and colorectal cancer-specific mortality. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 428-38	7.5	110
208	Incorporation of subject-level covariates in quantile normalization of miRNA data. <i>BMC Genomics</i> , <b>2015</b> , 16, 1045	4.5	5

207	Associations between ALOX, COX, and CRP polymorphisms and breast cancer among Hispanic and non-Hispanic white women: The breast cancer health disparities study. <i>Molecular Carcinogenesis</i> , <b>2015</b> , 54, 1541-53	5	17
206	Gene expression in colon cancer: A focus on tumor site and molecular phenotype. <i>Genes Chromosomes and Cancer</i> , <b>2015</b> , 54, 527-41	5	34
205	Powerful Set-Based Gene-Environment Interaction Testing Framework for Complex Diseases. <i>Genetic Epidemiology</i> , <b>2015</b> , 39, 609-18	2.6	11
204	Differential Gene Expression in Colon Tissue Associated With Diet, Lifestyle, and Related Oxidative Stress. <i>PLoS ONE</i> , <b>2015</b> , 10, e0134406	3.7	22
203	SNP Regulation of microRNA Expression and Subsequent Colon Cancer Risk. <i>PLoS ONE</i> , <b>2015</b> , 10, e0143894	3.7	24
202	Effectiveness and Usability of Bioinformatics Tools to Analyze Pathways Associated with miRNA Expression. <i>Cancer Informatics</i> , <b>2015</b> , 14, 121-30	2.4	5
201	Mendelian randomization study of height and risk of colorectal cancer. <i>International Journal of Epidemiology</i> , <b>2015</b> , 44, 662-72	7.8	44
200	Energy homeostasis genes and breast cancer risk: The influence of ancestry, body size, and menopausal status, the breast cancer health disparities study. <i>Cancer Epidemiology</i> , <b>2015</b> , 39, 1113-22	2.8	14
199	A model to determine colorectal cancer risk using common genetic susceptibility loci. <i>Gastroenterology</i> , <b>2015</b> , 148, 1330-9.e14	13.3	89
198	A pathway approach to evaluating the association between the CHIEF pathway and risk of colorectal cancer. <i>Carcinogenesis</i> , <b>2015</b> , 36, 49-59	4.6	11
197	MAPK genes interact with diet and lifestyle factors to alter risk of breast cancer: the Breast Cancer Health Disparities Study. <i>Nutrition and Cancer</i> , <b>2015</b> , 67, 292-304	2.8	15
196	Accounting for dependence induced by weighted KNN imputation in paired samples, motivated by a colorectal cancer study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0119876	3.7	21
195	Estimating the heritability of colorectal cancer. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 3898-905	5.6	85
194	The influence of genetic ancestry and ethnicity on breast cancer survival associated with genetic variation in the TGF- $\beta$ signaling pathway: The Breast Cancer Health Disparities Study. <i>Cancer Causes and Control</i> , <b>2014</b> , 25, 293-307	2.8	10
193	Large-scale genetic study in East Asians identifies six new loci associated with colorectal cancer risk. <i>Nature Genetics</i> , <b>2014</b> , 46, 533-42	36.3	175
192	Angiogenesis genes, dietary oxidative balance and breast cancer risk and progression: the Breast Cancer Health Disparities Study. <i>International Journal of Cancer</i> , <b>2014</b> , 134, 629-44	7.5	32
191	Diet and lifestyle factors modify immune/inflammation response genes to alter breast cancer risk and prognosis: the Breast Cancer Health Disparities Study. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , <b>2014</b> , 770, 19-28	3.3	21
190	Genetic variation in the JAK/STAT/SOCS signaling pathway influences breast cancer-specific mortality through interaction with cigarette smoking and use of aspirin/NSAIDs: the Breast Cancer Health Disparities Study. <i>Breast Cancer Research and Treatment</i> , <b>2014</b> , 147, 145-58	4.4	28



189	Diet and lifestyle factors interact with MAPK genes to influence survival: the Breast Cancer Health Disparities Study. <i>Cancer Causes and Control</i> , <b>2014</b> , 25, 1211-25	2.8	13
188	An analysis of genetic factors related to risk of inflammatory bowel disease and colon cancer. <i>Cancer Epidemiology</i> , <b>2014</b> , 38, 583-90	2.8	22
187	Genetic variants in interleukin genes are associated with breast cancer risk and survival in a genetically admixed population: the Breast Cancer Health Disparities Study. <i>Carcinogenesis</i> , <b>2014</b> , 35, 1750-9	4.6	29
186	VEGFA, FLT1, KDR and colorectal cancer: assessment of disease risk, tumor molecular phenotype, and survival. <i>Molecular Carcinogenesis</i> , <b>2014</b> , 53 Suppl 1, E140-50	5	31
185	The influence of the CHIEF pathway on colorectal cancer-specific mortality. <i>PLoS ONE</i> , <b>2014</b> , 9, e116169	3.7	13
184	CYP19A1 single nucleotide polymorphism associations with CYP19A1, NFB1, and IL6 gene expression in human normal colon and normal liver samples. <i>Pharmacogenomics and Personalized Medicine</i> , <b>2014</b> , 7, 163-71	2.1	2
183	Gene-environment interaction involving recently identified colorectal cancer susceptibility Loci. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 1824-33	4	40
182	Genome-wide diet-gene interaction analyses for risk of colorectal cancer. <i>PLoS Genetics</i> , <b>2014</b> , 10, e1004228	4.28	66
181	Associations between CYP19A1 polymorphisms, Native American ancestry, and breast cancer risk and mortality: the Breast Cancer Health Disparities Study. <i>Cancer Causes and Control</i> , <b>2014</b> , 25, 1461-71	2.8	7
180	Genetic variants and non-genetic factors predict circulating vitamin D levels in Hispanic and non-Hispanic White women: the Breast Cancer Health Disparities Study. <i>International Journal of Molecular Epidemiology and Genetics</i> , <b>2014</b> , 5, 31-46	0.9	15
179	Influence of CHIEF pathway genes on gene expression: a pathway approach to functionality. <i>International Journal of Molecular Epidemiology and Genetics</i> , <b>2014</b> , 5, 100-11	0.9	8
178	Interleukin genes and associations with colon and rectal cancer risk and overall survival. <i>International Journal of Cancer</i> , <b>2013</b> , 132, 905-15	7.5	60
177	JAK/STAT/SOCS-signaling pathway and colon and rectal cancer. <i>Molecular Carcinogenesis</i> , <b>2013</b> , 52, 155-66	6.6	134
176	TERT's role in colorectal carcinogenesis. <i>Molecular Carcinogenesis</i> , <b>2013</b> , 52, 507-13	5	17
175	Dietary influence on MAPK-signaling pathways and risk of colon and rectal cancer. <i>Nutrition and Cancer</i> , <b>2013</b> , 65, 729-38	2.8	35
174	Associations with growth factor genes (FGF1, FGF2, PDGFB, FGFR2, NRG2, EGF, ERBB2) with breast cancer risk and survival: the Breast Cancer Health Disparities Study. <i>Breast Cancer Research and Treatment</i> , <b>2013</b> , 140, 587-601	4.4	49
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172	Genetic ancestry modifies the association between genetic risk variants and breast cancer risk among Hispanic and non-Hispanic white women. <i>Carcinogenesis</i> , <b>2013</b> , 34, 1787-93	4.6	22

171	Genetic variation in bone morphogenetic proteins and breast cancer risk in hispanic and non-hispanic white women: The breast cancer health disparities study. <i>International Journal of Cancer</i> , <b>2013</b> , 132, 2928-39	7.5	15
170	Identification of Genetic Susceptibility Loci for Colorectal Tumors in a Genome-Wide Meta-analysis. <i>Gastroenterology</i> , <b>2013</b> , 144, 799-807.e24	13.3	250
169	Associations between genetic variants in the TGF- $\beta$ signaling pathway and breast cancer risk among Hispanic and non-Hispanic white women. <i>Breast Cancer Research and Treatment</i> , <b>2013</b> , 141, 287-97	4.4	10
168	IBK and NFB1, NSAID use and risk of colorectal cancer in the Colon Cancer Family Registry. <i>Carcinogenesis</i> , <b>2013</b> , 34, 79-85	4.6	33
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166	Dietary intake of folate, B-vitamins and methionine and breast cancer risk among Hispanic and non-Hispanic white women. <i>PLoS ONE</i> , <b>2013</b> , 8, e54495	3.7	22
165	Matrix metalloproteinase genes are associated with breast cancer risk and survival: the Breast Cancer Health Disparities Study. <i>PLoS ONE</i> , <b>2013</b> , 8, e63165	3.7	60
164	SEPP1 influences breast cancer risk among women with greater native american ancestry: the breast cancer health disparities study. <i>PLoS ONE</i> , <b>2013</b> , 8, e80554	3.7	29
163	Epidermal growth factor receptor (EGFR) polymorphisms and breast cancer among Hispanic and non-Hispanic white women: the Breast Cancer Health Disparities Study. <i>International Journal of Molecular Epidemiology and Genetics</i> , <b>2013</b> , 4, 235-49	0.9	7
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161	Glutathione peroxidase tagSNPs: associations with rectal cancer but not with colon cancer. <i>Genes Chromosomes and Cancer</i> , <b>2012</b> , 51, 598-605	5	15
160	Genetic variation in bone morphogenetic protein and colon and rectal cancer. <i>International Journal of Cancer</i> , <b>2012</b> , 130, 653-64	7.5	23
159	Meta-analysis of new genome-wide association studies of colorectal cancer risk. <i>Human Genetics</i> , <b>2012</b> , 131, 217-34	6.3	173
158	MAP kinase genes and colon and rectal cancer. <i>Carcinogenesis</i> , <b>2012</b> , 33, 2398-408	4.6	70
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28	Drugs and colon cancer. <i>Pharmacoepidemiology and Drug Safety</i> , <b>1998</b> , 7, 99-106	2.6	44

27	Measurement errors stemming from nonrespondents present at in-person interviews. <i>Annals of Epidemiology</i> , <b>1998</b> , 8, 272-7	6.4	13
26	Vitamin E and colon cancer: is there an association?. <i>Nutrition and Cancer</i> , <b>1998</b> , 30, 201-6	2.8	35
25	The Association of Whole Grain Intake and Fasting Insulin in a Biracial Cohort of Young Adults: The CARDIA Study <b>1998</b> , 1, 231-242		1
24	Physical activity and colon cancer: a public health perspective. <i>Annals of Epidemiology</i> , <b>1997</b> , 7, 137-45	6.4	106
23	Hormone replacement therapy, reproductive history, and colon cancer: a multicenter, case-control study in the United States. <i>Cancer Causes and Control</i> , <b>1997</b> , 8, 146-58	2.8	117
22	Plant foods and colon cancer: an assessment of specific foods and their related nutrients (United States). <i>Cancer Causes and Control</i> , <b>1997</b> , 8, 575-90	2.8	79
21	Tobacco use and colon cancer. <i>International Journal of Cancer</i> , <b>1997</b> , 70, 259-64	7.5	65
20	Dietary fats and colon cancer: assessment of risk associated with specific fatty acids. <i>International Journal of Cancer</i> , <b>1997</b> , 73, 670-7	7.5	70
19	A description of age, sex, and site distributions of colon carcinoma in three geographic areas. <i>Cancer</i> , <b>1996</b> , 78, 1666-70	6.4	51
18	How much physical activity do we need to maintain health and prevent disease? Different diseases--different mechanisms. <i>Research Quarterly for Exercise and Sport</i> , <b>1996</b> , 67, 209-12	1.9	9
17	Reproductive factors and colon cancer: the influences of age, tumor site, and family history on risk (Utah, United States). <i>Cancer Causes and Control</i> , <b>1995</b> , 6, 332-8	2.8	25
16	Disease heterogeneity: does it impact our ability to detect dietary associations with breast cancer?. <i>Nutrition and Cancer</i> , <b>1995</b> , 24, 213-20	2.8	12
15	Assessment of ability to recall physical activity of several years ago. <i>Annals of Epidemiology</i> , <b>1995</b> , 5, 292-6	6.4	99
14	Response rates among control subjects in case-control studies. <i>Annals of Epidemiology</i> , <b>1995</b> , 5, 245-9	6.4	132
13	Family history of cancer and colon cancer risk: the Utah Population Database. <i>Journal of the National Cancer Institute</i> , <b>1994</b> , 86, 1618-26	9.7	161
12	Age and risk factors for colon cancer (United States and Australia): are there implications for understanding differences in case-control and cohort studies?. <i>Cancer Causes and Control</i> , <b>1994</b> , 5, 557-63	2.8	23
11	A computerized diet history questionnaire for epidemiologic studies. <i>Journal of the American Dietetic Association</i> , <b>1994</b> , 94, 761-6		117
10	Objective system for interviewer performance evaluation for use in epidemiologic studies. <i>American Journal of Epidemiology</i> , <b>1994</b> , 140, 1020-8	3.8	132

9	Colon cancer: a review of the epidemiology. <i>Epidemiologic Reviews</i> , <b>1993</b> , 15, 499-545	4.1	613
8	Occupation and bladder cancer in Utah. <i>American Journal of Industrial Medicine</i> , <b>1989</b> , 16, 89-102	2.7	17
7	Dietary intake and colon cancer: sex- and anatomic site-specific associations. <i>American Journal of Epidemiology</i> , <b>1989</b> , 130, 883-94	3.8	169
6	Smoking and bladder cancer. The modifying effect of cigarettes on other factors. <i>Cancer</i> , <b>1988</b> , 61, 402-86.4	3.4	47
5	Fluid intake and bladder cancer in Utah. <i>International Journal of Cancer</i> , <b>1988</b> , 42, 17-22	7.5	81
4	The effect of nutritional factors on sex hormone levels in male twins. <i>Genetic Epidemiology</i> , <b>1988</b> , 5, 43-59.6	5.6	98
3	Lifestyle and blood pressure levels in male twins in Utah. <i>Genetic Epidemiology</i> , <b>1988</b> , 5, 277-87	2.6	29
2	Calcium and colon cancer: a review. <i>Nutrition and Cancer</i> , <b>1988</b> , 11, 135-45	2.8	119
1	Diet and colon cancer: assessment of risk by fiber type and food source. <i>Journal of the National Cancer Institute</i> , <b>1988</b> , 80, 1474-80	9.7	77