

Attachment 12
PLCO Publications

Publication Title	Pubmed id	Authors	Journal abbreviation	Year
Screening for prostate cancer"".	7528519	Gohagan JK, Kramer BS, Greenwald P	Am J Prev Med	
A common 8q24 variant in prostate and breast cancer from a large nested case-control study.	17409400	Schumacher FR, Feigelson HS, Cox DG, Haiman CA, Albanes D, Buring J, Calle EE, Chanock SJ, Colditz GA, Diver WR, Dunning AM, Freedman ML, Gaziano JM, Giovannucci E, Hankinson SE, Hayes RB, Henderson BE, Hoover RN, Kaaks R, Key T, Kolonel LN, Kraft P, Le Marchand L, Ma J, Pike MC, Riboli E, Stampfer MJ, Stram DO, Thomas G, Thun MJ, Travis R, Virtamo J, Andriole G, Gelmann E, Willett WC, Hunter DJ	Cancer Res.	2007
A comprehensive resequence analysis of the KLK15-KLK3-KLK2 locus on chromosome 19q13.33.	19823874	Parikh H, Deng Z, Yeager M, Boland J, Matthews C, Jia J, Collins I, White A, Burdett L, Hutchinson A, Qi L, Bacior JA, Lonsberry V, Rodesch MJ, Jeddloh JA, Albert TJ, Halvensleben HA, Harkins TT, Ahn J, Berndt SI, Chatterjee N, Hoover R, Thomas G, Hunter DJ, Hayes RB, Chanock SJ, Amundadottir L	Hum. Genet.	2010
A framework for evaluating biomarkers for early detection: validation of biomarker panels for ovarian cancer.	21372037	Zhu CS, Pinsky PF, Cramer DW, Ransohoff DF, Hartge P, Pfeiffer RM, Urban N, Mor G, Bast RC, Moore LE, Lokshin AE, McIntosh MW, Skates SJ, Vitonis A, Zhang Z, Ward DC, Symanowski JT, Lomakin A, Fung ET, Sluss PM, Scholler N, Lu KH, Marrangoni AM, Patriotis C, Srivastava S, Buys SS, Berg CD, PLCO Project Team	Cancer Prev Res (Phila)	2011
A genome-wide association study identifies alleles in FGFR2 associated with risk of sporadic postmenopausal breast cancer.	17529973	Hunter DJ, Kraft P, Jacobs KB, Cox DG, Yeager M, Hankinson SE, Wacholder S, Wang Z, Welch R, Hutchinson A, Wang J, Yu K, Chatterjee N, Orr N, Willett WC, Colditz GA, Ziegler RG, Berg CD, Buys SS, McCarty CA, Feigelson HS, Calle EE, Thun MJ, Hayes RB, Tucker M, Gerhard DS, Fraumeni JF, Hoover RN, Thomas G, Chanock SJ	Nat. Genet.	2007
A genome-wide association study identifies pancreatic cancer susceptibility loci on chromosomes 13q22.1, 1q32.1 and 5p15.33.	20101243	Petersen GM, Amundadottir L, Fuchs CS, Kraft P, Stolzenberg-Solomon RZ, Jacobs KB, Arslan AA, Bueno-de-Mesquita HB, Gallinger S, Gross M, Helzlsouer K, Holly EA, Jacobs EJ, Klein AP, LaCroix A, Li D, Mandelson MT, Olson SH, Risch HA, Zheng W, Albanes D, Bamlet WR, Berg CD, Boutron-Ruault MC, Buring JE, Bracci PM, Canzian F, Clipp S, Cotterchio M, de Andrade M, Duell EJ, Gaziano JM, Giovannucci EL, Goggins M, Hallmans G, Hankinson SE, Hassan M, Howard B, Hunter DJ, Hutchinson A, Jenab M, Kaaks R, Kooperberg C, Krogh V, Kurtz RC, Lynch SM, McWilliams RR, Mendelsohn JB, Michaud DS, Parikh H, Patel AV, Peeters PH, Rajkovic A, Riboli E, Rodriguez L, Seminara D, Shu XO, Thomas G, Tj�nneland A, Tobias GS, Trichopoulos D, Van Den Eeden SK, Virtamo J, Wactawski-Wende J, Wang Z, Wolpin BM, Yu H, Yu K, Zeleniuch-Jacquotte A, Fraumeni JF, Hoover RN, Hartge P, Chanock SJ	Nat. Genet.	2010
A genome-wide association study of lung cancer identifies a region of chromosome 5p15 associated with risk for adenocarcinoma.	19836008	Landi MT, Chatterjee N, Yu K, Goldin LR, Goldstein AM, Rotunno M, Mirabello L, Jacobs K, Wheeler W, Yeager M, Bergen AW, Li Q, Consonni D, Pesatori AC, Wacholder S, Thun M, Diver R, Oken M, Virtamo J, Albanes D, Wang Z, Burdette L, Doheny KF, Pugh EW, Laurie C, Brennan P, Hung R, Gaborieau V, McKay JD, Lathrop M, McLaughlin J, Wang Y, Tsao MS, Spitz MR, Wang Y, Krokan H, Vatten L, Skorpens F, Arnesen E, Benhamou S, Bouchard C, Metspalu A, Metsapalu A, Vooder T, Nelis M, V�rk K, Field JK, Chen C, Goodman G, Sulem P, Thorleifsson G, Rafnar T, Eisen T, Sauter W, Rosenberger A, Bickeb�ller H, Risch A, Chang-Claude J, Wichmann HE, Stefansson K, Houlston R, Amos CI, Fraumeni JF, Savage SA, Bertazzi PA, Tucker MA, Chanock S, Caporaso NE	Am. J. Hum. Genet.	2009
A multicenter study of prevalence and risk factors for aberrant crypt foci.	19418605	Mutch MG, Schoen RE, Fleshman JW, Rall CJ, Dry S, Seligson D, Charabaty A, Chia D, Umar A, Viner J, Hawk E, Pinsky PF	Clin. Gastroenterol. Hepatol.	2009

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A multistage genome-wide association study in breast cancer identifies two new risk alleles at 1p11.2 and 14q24.1 (RAD51L1).	19330030	Thomas G, Jacobs KB, Kraft P, Yeager M, Wacholder S, Cox DG, Hankinson SE, Hutchinson A, Wang Z, Yu K, Chatterjee N, Garcia-Closas M, Gonzalez-Bosquet J, Prokunina-Olsson L, Orr N, Willett WC, Colditz GA, Ziegler RG, Berg CD, Buys SS, McCarty CA, Feigelson HS, Calle EE, Thun MJ, Diver R, Prentice R, Jackson R, Kooperberg C, Chlebowski R, Lissowska J, Peplonska B, Brinton LA, Sigurdson A, Doody M, Bhatti P, Alexander BH, Buring J, Lee IM, Vatten LJ, Hveem K, Kumle M, Hayes RB, Tucker M, Gerhard DS, Fraumeni JF, Hoover RN, Chanock SJ, Hunter DJ	Nat. Genet.	2009
A National Cancer Institute sponsored screening trial for prostatic, lung, colorectal, and ovarian cancers.	8420681	Kramer BS, Gohagan J, Prorok PC, Smart C	Cancer	1993
A pooled analysis of smoking and colorectal cancer: timing of exposure and interactions with environmental factors.	23001243	Gong J, Hutter C, Baron JA, Berndt S, Caan B, Campbell PT, Casey G, Chan AT, Cotterchio M, Fuchs CS, Gallinger S, Giovannucci E, Harrison T, Hayes R, Hsu L, Jiao S, Lin Y, Lindor NM, Newcomb P, Pflugeisen B, Phipps AI, Rohan T, Schoen R, Seminara D, Slattery ML, Stelling D, Thomas F, Warnick G, White E, Potter J, Peters U	Cancer Epidemiol. Biomarkers Prev.	2012
A prospective evaluation of C-reactive protein levels and colorectal adenoma development.	21212059	Gunter MJ, Cross AJ, Huang WY, Stanczyk FZ, Purdue M, Xue X, Schoen R, Limburg PJ, Schatzkin A, Sinha R, Hayes RB	Cancer Epidemiol. Biomarkers Prev.	2011
A prospective study of circulating adipokine levels and risk of multiple myeloma.	23007407	Hofmann JN, Liao LM, Pollak MN, Wang Y, Pfeiffer RM, Baris D, Andreotti G, Lan Q, Landgren O, Rothman N, Purdue MP	Blood	2012
A prospective study of dietary alpha-linolenic acid and the risk of prostate cancer (United States).	16783606	Koralek DO, Peters U, Andriole G, Reding D, Kirsh V, Subar A, Schatzkin A, Hayes R, Leitzmann MF	Cancer Causes Control	2006
A prospective study of lycopene and tomato product intake and risk of prostate cancer.	16434593	Kirsh VA, Mayne ST, Peters U, Chatterjee N, Leitzmann MF, Dixon LB, Urban DA, Crawford ED, Hayes RB	Cancer Epidemiol. Biomarkers Prev.	2006
A prospective study of meat and meat mutagens and prostate cancer risk.	16357191	Cross AJ, Peters U, Kirsh VA, Andriole GL, Reding D, Hayes RB, Sinha R	Cancer Res.	2005
A prospective study of serum soluble CD30 concentration and risk of non-Hodgkin lymphoma.	19638620	Purdue MP, Lan Q, Martinez-Maza O, Oken MM, Hocking W, Huang WY, Baris D, Conde B, Rothman N	Blood	2009
A prospectively measured serum biomarker for a tobacco-specific carcinogen and lung cancer in smokers.	19124507	Church TR, Anderson KE, Caporaso NE, Geisser MS, Le CT, Zhang Y, Benoit AR, Carmella SG, Hecht SS	Cancer Epidemiol. Biomarkers Prev.	2009
A randomized trial of recruitment methods for older African American men in the Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Trial.	16279272	Ford ME, Havstad SL, Davis SD	Clin Trials	2004

Publication Title	Pubmed id	Authors	Journal abbreviation	Year
A resequencing analysis of genomic loci on chromosomes 1q32.1, 5p15.33, and 13q22.1 associated with pancreatic cancer risk.	23295781	Parikh H, Jia J, Zhang X, Chung CC, Jacobs KB, Yeager M, Boland J, Hutchinson A, Burdett L, Hoskins J, Risch HA, Stolzenberg-Solomon RZ, Chanock SJ, Wolpin BM, Petersen GM, Fuchs CS, Hartge P, Amundadottir L	Pancreas	2013
A special program to increase the participation of Hispanics in the Prostate, Lung, Colorectal, and Ovarian (PLCO) Cancer Screening Trial.		Tenorio SL, Gamito EJ, Ogden S, Quintela J, Ordonez E, Crawford ED, Lamerato L	Hisp Health Care Int	2011
A web server for inferring the human N-acetyltransferase-2 (NAT2) enzymatic phenotype from NAT2 genotype.	19261719	Kuznetsov IB, McDuffie M, Moslehi R	Bioinformatics	2009
Abnormalities on chest radiograph reported in subjects in a cancer screening trial.	16963664	Pinsky PF, Freedman M, Kvale P, Oken M, Caporaso N, Gohagan J	Chest	2006
Adherence to repeat screening flexible sigmoidoscopy in the Prostate, Lung, Colorectal, and Ovarian (PLCO) Cancer Screening Trial.		Weissfeld JL, Ling BS, Schoen RE, Bresalier RS, Riley T, Prorok PC, PLCO Project Team	Cancer	2002
Adherence to the USDA Food Guide, DASH Eating Plan, and Mediterranean dietary pattern reduces risk of colorectal adenoma.	17951483	Dixon LB, Subar AF, Peters U, Weissfeld JL, Bresalier RS, Risch A, Schatzkin A, Hayes RB	J. Nutr.	2007
Alcohol intake and pancreatic cancer: a pooled analysis from the pancreatic cancer cohort consortium (PanScan).	20373013	Michaud DS, Vrieling A, Jiao L, Mendelsohn JB, Steplowski E, Lynch SM, Wactawski-Wende J, Arslan AA, Bas Bueno-de-Mesquita H, Fuchs CS, Gross M, Helzlsouer K, Jacobs EJ, Lacroix A, Petersen G, Zheng W, Allen N, Amundadottir L, Bergmann MM, Boffetta P, Buring JE, Canzian F, Chanock SJ, Clavel-Chapelon F, Clipp S, Freiberg MS, Michael Gaziano J, Giovannucci EL, Hankinson S, Hartge P, Hoover RN, Allan Hubbell F, Hunter DJ, Hutchinson A, Jacobs K, Kooperberg C, Kraft P, Manjer J, Navarro C, Peeters PH, Shu XO, Stevens V, Thomas G, Tjønneland A, Tobias GS, Trichopoulos D, Tumino R, Vineis P, Virtamo J, Wallace R, Wolpin BM, Yu K, Zeleniuch-Jacquotte A, Stolzenberg-Solomon RZ	Cancer Causes Control	2010
Alcohol, genetics and risk of breast cancer in the Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Trial.	22331481	McCarty CA, Reding DJ, Commins J, Williams C, Yeager M, Burmester JK, Schairer C, Ziegler RG	Breast Cancer Res. Treat.	2012
Allelic variants in regulatory regions of cyclooxygenase-2: association with advanced colorectal adenoma.	16205694	Ali IU, Luke BT, Dean M, Greenwald P	Br. J. Cancer	2005
An aggregated analysis of hormonal factors and endometrial cancer risk by parity.	23280123	Schonfeld SJ, Hartge P, Pfeiffer RM, Freedman DM, Greenlee RT, Linet MS, Park Y, Schairer C, Visvanathan K, Lacey JV	Cancer	2013

Publication Title	Pubmed id	Authors	Journal abbreviation	Year
Anthropometric measures, body mass index, and pancreatic cancer: a pooled analysis from the Pancreatic Cancer Cohort Consortium (PanScan).	20458087	Arslan AA, Helzlsouer KJ, Kooperberg C, Shu XO, Steplowski E, Bueno-de-Mesquita HB, Fuchs CS, Gross MD, Jacobs EJ, Lacroix AZ, Petersen GM, Stolzenberg-Solomon RZ, Zheng W, Albanes D, Amundadottir L, Bamlet WR, Barricarte A, Bingham SA, Boeing H, Boutron-Ruault MC, Buring JE, Chanock SJ, Clipp S, Gaziano JM, Giovannucci EL, Hankinson SE, Hartge P, Hoover RN, Hunter DJ, Hutchinson A, Jacobs KB, Kraft P, Lynch SM, Manjer J, Manson JE, McTiernan A, McWilliams RR, Mendelsohn JB, Michaud DS, Palli D, Rohan TE, Slimani N, Thomas G, Tjønneland A, Tobias GS, Trichopoulos D, Virtamo J, Wolpin BM, Yu K, Zeleniuch-Jacquotte A, Patel AV, Pancreatic Cancer Cohort Consortium (PanScan)	Arch. Intern. Med.	2010
Aspirin but not ibuprofen use is associated with reduced risk of prostate cancer: a PLCO study.	22722313	Shebl FM, Sakoda LC, Black A, Koshiol J, Andriole GL, Grubb R, Church TR, Chia D, Zhou C, Chu LW, Huang WY, Peters U, Kirsh VA, Chatterjee N, Leitzmann MF, Hayes RB, Hsing AW	Br. J. Cancer	2012
Assessing contamination and compliance in the prostate component of the Prostate, Lung, Colorectal, and Ovarian (PLCO) Cancer Screening Trial.	20571134	Pinsky PF, Black A, Kramer BS, Miller A, Prorok PC, Berg C	Clin Trials	2010
Assessing disease risk in genome-wide association studies using family history.	22575968	Ghosh A, Hartge P, Purdue MP, Chanock SJ, Amundadottir L, Wang Z, Wentzensen N, Chatterjee N, Wacholder S	Epidemiology	2012
Assessing the risk of ovarian malignancy in asymptomatic women with abnormal CA 125 and transvaginal ultrasound scans in the prostate, lung, colorectal, and ovarian screening trial.	23262924	Partridge EE, Greenlee RT, Riley TL, Commins J, Ragard L, Xu JL, Buys SS, Prorok PC, Fouad MN	Obstet Gynecol	2013

Publication Title	Pubmed id	Authors	Journal abbreviation	Year
Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index.	20935630	Speliotes EK, Willer CJ, Berndt SI, Monda KL, Thorleifsson G, Jackson AU, Lango Allen H, Lindgren CM, Luan J, McArdle R, Randall JC, Vedantam S, Winkler TW, Qi L, Workalemahu T, Heid IM, Steinthorsdottir V, Stringham HM, Weedon MN, Wheeler E, Wood AR, Ferreira T, Weyant RJ, Segre AV, Estrada K, Liang L, Nemesh J, Park JH, Gustafsson S, Kilpeläinen TO, Yang J, Bouatia-Naji N, Esko T, Feitosa MF, Kutalik Z, Mangino M, Raychaudhuri S, Scherag A, Smith AV, Welch R, Zhao JH, Aben KK, Absher DM, Amin N, Dixon AL, Fisher E, Glazer NL, Goddard ME, Heard-Costa NL, Hoesel V, Hottenga JJ, Johansson A, Johnson T, Ketkar S, Lamina C, Li S, Moffatt MF, Myers RH, Narisu N, Perry JR, Peters MJ, Preuss M, Ripatti S, Rivadeneira F, Sandholt C, Scott LJ, Timpson NJ, Tyrer JP, van Wingerden S, Watanabe RM, White CC, Wiklund F, Barlassina C, Chasman DI, Cooper MN, Jansson JO, Lawrence RW, Pellikka N, Prokopenko I, Shi J, Thiering E, Alavere H, Alibrandi MT, Almgren P, Arnold AM, Aspelund T, Atwood LD, Balkau B, Balmforth AJ, Bennett AJ, Ben-Shlomo Y, Bergman RN, Bergmann S, Biebermann H, Blakemore AI, Boes T, Bonnycastle LL, Bornstein SR, Brown MJ, Buchanan TA, Busonero F, Campbell H, Cappuccio FP, Cavalcanti-Proença C, Chen YD, Chen CM, Chines PS, Clarke R, Coin L, Connell J, Day IN, den Heijer M, Duan J, Ebrahim S, Elliott P, Elosua R, Eiriksdottir G, Erdos MR, Eriksson JG, Facheris MF, Felix SB, Fischer-Posovszky P, Folsom AR, Friedrich N, Freimer NB, Fu M, Gaget S, Gejman PV, Geus EJ, Gieger C, Gjesing AP, Goel A, Goyette P, Grallert H, Grässler J, Greenawalt DM, Groves CJ, Gudnason V, Guiducci C, Hartikainen AL, Hassanali N, Hall AS, Havulinna AS, Hayward C, Heath AC, Hengstenberg C, Hicks AA, Hinney A, Hofman A, Homuth G, Hui J, Igl W, Iribarren C, Isomaa B, Jacobs KB, Jarick I, Jewell E, John U, Jørgensen T, Jousilahti P, Jula A, Kaakinen M, Kajantie E, Kaplan LM, Kathiresan S, Kettunen J, Kinnunen L, Knowles JW, Kolcic I, Kõivumäki IR, Koskinen S, Kovacs P, Kuusisto J, Kraft P, Kvaloy K, Laitinen J, Lantieri O, Lanzani C, Launer LJ, Lecoeur C, Lehtimäki T, Lettre G, Liu J, Lokki ML, Lorentzon M, Luben RN, Ludwig B, MAGIC, Manunta P, Marek D, Marre M, Martin NG, McArdle WL, McCarthy A, McKnight B, Meitinger T, Melander O, Meyre D, Midthjell K, Montgomery GW, Morken MA, Morris AP, Mulic R, Ngwa JS, Nelis M, Neville MJ, Nyholt DR, O'Donnell CJ, O'Rahilly S, Ong KK, Oostra B, Paré G, Parker AN, Perola M, Pichler I, Pietiläinen KH, Platou CG, Polasek O, Pouta A, Rafelt S, Raitakari O, Rayner NW, Ridderstråle M, Rief W, Ruokonen A, Robertson NR, Rzehak P, Salomaa V, Sanders AR, Sandhu MS, Sanna S, Saramies J, Savolainen MJ, Scherag S, Schipf S, Schreiber S, Schunkert H, Silander K, Sinisalo J, Siscovick DS, Smit JH, Soranzo N, Sovio U, Stephens J, Surakka I, Swift AJ, Tammesoo ML, Tardif JC, Teder-Laving M, Teslovich TM, Thompson JR, Thomson B, Tönjes A, Tuomi T, van Meurs JB, van Ommen GJ, Vatin V, Viikari J, Visvikis-Siest S, Vitart V, Vogel CI, Voight BF, Waite LL, Wallaschofski H, Walters GB, Widen E, Wiegand S, Wild SH, Willemsen G, Witte DR, Witterman JC, Xu J, Zhang Q, Zgaga L, Ziegler A, Zitting P, Beilby JP, Farooqi IS, Hebebrand J, Huikuri HV, James AL, Kahonen M, Levinson DF, Macciardi F, Nieminen MS, Ohlsson C, Palmer LJ, Ridker PM, Stumvoll M, Beckmann JS, Boeing H, Boerwinkle E, Boomsma DI, Caulfield MJ, Chanock SJ, Collins FS, Cupples LA, Smith GD, Erdmann J, Froguel P, Grönberg H, Gyllenstein U, Hall P, Hansen T, Harris TB, Hattersley AT, Hayes RB, Heinrich L, Hu FB, Hveem K, Illig T, Jarvelin MR, Kaprio J, Karpe F, Khaw KT, Kiemeny LA, Krude H, Laakso	Nat. Genet.	2010
Association between genetic variants in the 8q24 cancer risk regions and circulating levels of androgens and sex hormone-binding globulin.	20551303	Chu LW, Meyer TE, Li Q, Menashe I, Yu K, Rosenberg PS, Huang WY, Quraishi SM, Kaaks R, Weiss JM, Hayes RB, Chanock SJ, Hsing AW	Cancer Epidemiol. Biomarkers Prev.	2010

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Association between race and follow-up diagnostic care after a positive prostate cancer screening test in the prostate, lung, colorectal, and ovarian cancer screening trial.	23559420	Barocas DA, Grubb R, Black A, Penson DF, Fowke JH, Andriole G, Crawford ED	Cancer	2013
Association of CASP8 D302H polymorphism with reduced risk of aggressive prostate carcinoma.	20033885	Lubahn J, Berndt SI, Jin CH, Klim A, Luly J, Wu WS, Isaacs S, Wiley K, Isaacs WB, Suarez BK, Hayes RB, Kibel AS	Prostate	2010
Association of energy intake and energy balance with postmenopausal breast cancer in the prostate, lung, colorectal, and ovarian cancer screening trial.	16492925	Chang SC, Ziegler RG, Dunn B, Stolzenberg-Solomon R, Lacey JV, Huang WY, Schatzkin A, Reding D, Hoover RN, Hartge P, Leitzmann MF	Cancer Epidemiol. Biomarkers Prev.	2006
Association of genetic variants in the calcium-sensing receptor with risk of colorectal adenoma.	15598778	Peters U, Chatterjee N, Yeager M, Chanock SJ, Schoen RE, McGlynn KA, Church TR, Weissfeld JL, Schatzkin A, Hayes RB	Cancer Epidemiol. Biomarkers Prev.	2004
Association of obesity with cardiovascular disease mortality in the PLCO trial.	23632233	Jiang J, Ahn J, Huang WY, Hayes RB	Prev Med	2013
Associations between anthropometry, cigarette smoking, alcohol consumption, and non-Hodgkin lymphoma in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial.	20494998	Troy JD, Hartge P, Weissfeld JL, Oken MM, Colditz GA, Mechanic LE, Morton LM	Am. J. Epidemiol.	2010
Associations between body-mass index and surgery for rotator cuff tendinitis.	15069138	Wendelboe AM, Hegmann KT, Gren LH, Alder SC, White GL, Lyon JL	J Bone Joint Surg Am	2004
Associations between genes in the one-carbon metabolism pathway and advanced colorectal adenoma risk in individuals with low folate intake.	22253295	Han SS, Sue LY, Berndt SI, Selhub J, Burdette LA, Rosenberg PS, Ziegler RG	Cancer Epidemiol. Biomarkers Prev.	2012
Associations of body mass index with meniscal tears.	15831342	Ford GM, Hegmann KT, White GL, Holmes EB	Am J Prev Med	2005
Available carbohydrates, glycemic load, and pancreatic cancer: is there a link?	20452999	Meinhold CL, Dodd KW, Jiao L, Flood A, Shikany JM, Genkinger JM, Hayes RB, Stolzenberg-Solomon RZ	Am. J. Epidemiol.	2010
B-cell clones as early markers for chronic lymphocytic leukemia.	19213679	Landgren O, Albitar M, Ma W, Abbasi F, Hayes RB, Ghia P, Marti GE, Caporaso NE	N. Engl. J. Med.	2009

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Baseline chest radiograph for lung cancer detection in the randomized Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial.	16368945	Oken MM, Marcus PM, Hu P, Beck TM, Hocking W, Kvale PA, Cordes J, Riley TL, Winslow SD, Peace S, Levin DL, Prorok PC, Gohagan JK, PLCO Project Team	J. Natl. Cancer Inst.	2005
Black participation in the Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Trial.	11189689	Stallings FL, Ford ME, Simpson NK, Fouad M, Jernigan JC, Trauth JM, Miller DS, Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial Project Team	Control Clin Trials	2000
Body mass index and mortality among blacks and whites adults in the Prostate, Lung, Colorectal, and Ovarian (PLCO) cancer screening trial.	23512729	Xiao Q, Hsing AW, Park Y, Moore SC, Matthews CE, de Gonzlez AB, Kitahara CM	Obesity (Silver Spring)	2014
Breast cancer epidemiology according to recognized breast cancer risk factors in the Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Trial Cohort.	19292893	Lacey JV, Kreimer AR, Buys SS, Marcus PM, Chang SC, Leitzmann MF, Hoover RN, Prorok PC, Berg CD, Hartge P, Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Trial Project Team	BMC Cancer	2009
Building multi-marker algorithms for disease prediction-the role of correlations among markers.	21918599	Pinsky PF, Zhu CS	Biomark Insights	2011
Bullous esophageal lesions due to cotrimoxazole: an immune-mediated process?	3873374	Heer M, Altorfer J, Burger HR, Wlti M	Gastroenterology	1985
C-reactive protein and risk of lung cancer.	20421535	Chaturvedi AK, Caporaso NE, Katki HA, Wong HL, Chatterjee N, Pine SR, Chanock SJ, Goedert JJ, Engels EA	J. Clin. Oncol.	2010
Calcium intake and colorectal adenoma in a US colorectal cancer early detection program.	15531687	Peters U, Chatterjee N, McGlynn KA, Schoen RE, Church TR, Bresalier RS, Gaudet MM, Flood A, Schatzkin A, Hayes RB	Am. J. Clin. Nutr.	2004
Cancer screening trials: nuts and bolts.	20709206	Prorok PC, Marcus PM	Semin. Oncol.	2010
Carbohydrate, glycemic index, and glycemic load and colorectal adenomas in the Prostate, Lung, Colorectal, and Ovarian Screening Study.	17093173	Flood A, Peters U, Jenkins DJ, Chatterjee N, Subar AF, Church TR, Bresalier R, Weissfeld JL, Hayes RB, Schatzkin A, Prostate, Lung, Colorectal, Ovarian (PLCO) Project Team	Am. J. Clin. Nutr.	2006
Characterization of 9p24 risk locus and colorectal adenoma and cancer: gene-environment interaction and meta-analysis.	20978172	Kocarnik JD, Hutter CM, Slattery ML, Berndt SI, Hsu L, Duggan DJ, Muehling J, Caan BJ, Beresford SA, Rajkovic A, Sarto GE, Marshall JR, Hammad N, Wallace RB, Makar KW, Prentice RL, Potter JD, Hayes RB, Peters U	Cancer Epidemiol. Biomarkers Prev.	2010

Publication Title	Pubmed id	Authors	Journal abbreviation	Year
Characterization of gene-environment interactions for colorectal cancer susceptibility loci.	22367214	Hutter CM, Chang-Claude J, Slattery ML, Pflugeisen BM, Lin Y, Duggan D, Nan H, Lemire M, Rangrej J, Figueiredo JC, Jiao S, Harrison TA, Liu Y, Chen LS, Stelling DL, Warnick GS, Hoffmeister M, KÃ¼ry S, Fuchs CS, Giovannucci E, Hazra A, Kraft P, Hunter DJ, Gallinger S, Zanke BW, Brenner H, Frank B, Ma J, Ulrich CM, White E, Newcomb PA, Kooperberg C, LaCroix AZ, Prentice RL, Jackson RD, Schoen RE, Chanock SJ, Berndt SI, Hayes RB, Caan BJ, Potter JD, Hsu L, BÃ©zieau S, Chan AT, Hudson TJ, Peters U	Cancer Res.	2012
Characterizing associations and SNP-environment interactions for GWAS-identified prostate cancer risk markers--results from BPC3.	21390317	Lindstrom S, Schumacher F, Siddiq A, Travis RC, Campa D, Berndt SI, Diver WR, Severi G, Allen N, Andriole G, Bueno-de-Mesquita B, Chanock SJ, Crawford D, Gaziano JM, Giles GG, Giovannucci E, Guo C, Haiman CA, Hayes RB, Halkjaer J, Hunter DJ, Johansson M, Kaaks R, Kolonel LN, Navarro C, Riboli E, Sacerdote C, Stampfer M, Stram DO, Thun MJ, Trichopoulos D, Virtamo J, Weinstein SJ, Yeager M, Henderson B, Ma J, Le Marchand L, Albanes D, Kraft P	PLoS ONE	2011
Chlamydia pneumoniae infection and risk for lung cancer.	20501758	Chaturvedi AK, Gaydos CA, Agreda P, Holden JP, Chatterjee N, Goedert JJ, Caporaso NE, Engels EA	Cancer Epidemiol. Biomarkers Prev.	2010
Cigarette smoking and pancreatic cancer: a pooled analysis from the pancreatic cancer cohort consortium.	19561064	Lynch SM, Vrieling A, Lubin JH, Kraft P, Mendelsohn JB, Hartge P, Canzian F, Steplowski E, Arslan AA, Gross M, Helzlsouer K, Jacobs EJ, LaCroix A, Petersen G, Zheng W, Albanes D, Amundadottir L, Bingham SA, Boffetta P, Boutron-Ruault MC, Chanock SJ, Clipp S, Hoover RN, Jacobs K, Johnson KC, Kooperberg C, Luo J, Messina C, Palli D, Patel AV, Riboli E, Shu XO, Rodriguez Suarez L, Thomas G, TjÃnneland A, Tobias GS, Tong E, Trichopoulos D, Virtamo J, Ye W, Yu K, Zeleniuch-Jacquette A, Bueno-de-Mesquita HB, Stolzenberg-Solomon RZ	Am. J. Epidemiol.	2009
Circulating 25-hydroxyvitamin D and risk of endometrial cancer: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers.	20562189	Zeleniuch-Jacquotte A, Gallicchio L, Hartmuller V, Helzlsouer KJ, McCullough ML, Setiawan VW, Shu XO, Weinstein SJ, Weiss JM, Arslan AA, De Vivo I, Gao YT, Hayes RB, Henderson BE, Horst RL, Koenig KL, Patel AV, Purdue MP, Snyder K, Steplowski E, Yu K, Zheng W, Hankinson SE	Am. J. Epidemiol.	2010
Circulating 25-hydroxyvitamin D and risk of epithelial ovarian cancer: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers.	20562186	Zheng W, Danforth KN, Tworoger SS, Goodman MT, Arslan AA, Patel AV, McCullough ML, Weinstein SJ, Kolonel LN, Purdue MP, Shu XO, Snyder K, Steplowski E, Visvanathan K, Yu K, Zeleniuch-Jacquotte A, Gao YT, Hankinson SE, Harvey C, Hayes RB, Henderson BE, Horst RL, Helzlsouer KJ	Am. J. Epidemiol.	2010
Circulating 25-hydroxyvitamin D and risk of esophageal and gastric cancer: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers.	20562192	Abnet CC, Chen Y, Chow WH, Gao YT, Helzlsouer KJ, Le Marchand L, McCullough ML, Shikany JM, Virtamo J, Weinstein SJ, Xiang YB, Yu K, Zheng W, Albanes D, Arslan AA, Campbell DS, Campbell PT, Hayes RB, Horst RL, Kolonel LN, Nomura AM, Purdue MP, Snyder K, Shu XO	Am. J. Epidemiol.	2010
Circulating 25-hydroxyvitamin D and risk of kidney cancer: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers.	20562187	Gallicchio L, Moore LE, Stevens VL, Ahn J, Albanes D, Hartmuller V, Setiawan VW, Helzlsouer KJ, Yang G, Xiang YB, Shu XO, Snyder K, Weinstein SJ, Yu K, Zeleniuch-Jacquotte A, Zheng W, Cai Q, Campbell DS, Chen Y, Chow WH, Horst RL, Kolonel LN, McCullough ML, Purdue MP, Koenig KL	Am. J. Epidemiol.	2010
Circulating 25-hydroxyvitamin D and risk of non-hodgkin lymphoma: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers.	20562184	Purdue MP, Freedman DM, Gapstur SM, Helzlsouer KJ, Laden F, Lim U, Maskarinec G, Rothman N, Shu XO, Stevens VL, Zeleniuch-Jacquotte A, Albanes D, Bertrand K, Weinstein SJ, Yu K, Irish L, Horst RL, Hoffman-Bolton J, Giovannucci EL, Kolonel LN, Snyder K, Willett W, Arslan AA, Hayes RB, Zheng W, Xiang YB, Hartge P	Am. J. Epidemiol.	2010

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Circulating 25-hydroxyvitamin D and risk of pancreatic cancer: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers.	20562185	Stolzenberg-Solomon RZ, Jacobs EJ, Arslan AA, Qi D, Patel AV, Helzlsouer KJ, Weinstein SJ, McCullough ML, Purdue MP, Shu XO, Snyder K, Virtamo J, Wilkins LR, Yu K, Zeleniuch-Jacquotte A, Zheng W, Albanes D, Cai Q, Harvey C, Hayes R, Clipp S, Horst RL, Irish L, Koenig K, Le Marchand L, Kolonel LN	Am. J. Epidemiol.	2010
Circulating 25-hydroxyvitamin D and the risk of rarer cancers: Design and methods of the Cohort Consortium Vitamin D Pooling Project of Rarer Cancers.	20562188	Gallicchio L, Helzlsouer KJ, Chow WH, Freedman DM, Hankinson SE, Hartge P, Hartmuller V, Harvey C, Hayes RB, Horst RL, Koenig KL, Kolonel LN, Laden F, McCullough ML, Parisi D, Purdue MP, Shu XO, Snyder K, Stolzenberg-Solomon RZ, Tworoger SS, Varanasi A, Virtamo J, Wilkens LR, Xiang YB, Yu K, Zeleniuch-Jacquotte A, Zheng W, Abnet CC, Albanes D, Bertrand K, Weinstein SJ	Am. J. Epidemiol.	2010
Circulating insulin-like growth factor (IGF)-I and IGF binding protein (IGFBP)-3 levels and postmenopausal breast cancer risk in the prostate, lung, colorectal, and ovarian cancer screening trial (PLCO) cohort.	21761353	Schairer C, McCarty CA, Isaacs C, Sue LY, Pollak MN, Berg CD, Ziegler RG	Horm Cancer	2010
Circulating markers of interstitial lung disease and subsequent risk of lung cancer.	21828236	Shiels MS, Chaturvedi AK, Katki HA, Gochoico BR, Caporaso NE, Engels EA	Cancer Epidemiol. Biomarkers Prev.	2011
Circulating vitamin D metabolites, polymorphism in vitamin D receptor, and colorectal adenoma risk.	15066918	Peters U, Hayes RB, Chatterjee N, Shao W, Schoen RE, Pinsky P, Hollis BW, McGlynn KA, Prostate, Lung, Colorectal and Ovarian Cancer Screening Project Team	Cancer Epidemiol. Biomarkers Prev.	2004
Colorectal cancers not detected by screening flexible sigmoidoscopy in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial.	22341106	Schoen RE, Pinsky PF, Weissfeld JL, Yokochi LA, Church T, Laiyemo AO, Bresalier R, Hickey T, Riley T, Prorok PC	Gastrointest. Endosc.	2012
Colorectal-cancer incidence and mortality with screening flexible sigmoidoscopy.	22612596	Schoen RE, Pinsky PF, Weissfeld JL, Yokochi LA, Church T, Laiyemo AO, Bresalier R, Andriole GL, Buys SS, Crawford ED, Fouad MN, Isaacs C, Johnson CC, Reding DJ, O'Brien B, Carrick DM, Wright P, Riley TL, Purdue MP, Izmirlian G, Kramer BS, Miller AB, Gohagan JK, Prorok PC, Berg CD, PLCO Project Team	N. Engl. J. Med.	2012

Publication Title	Pubmed id	Authors	Journal abbreviation	Year
Common variants near MC4R are associated with fat mass, weight and risk of obesity.	18454148	Loos RJ, Lindgren CM, Li S, Wheeler E, Zhao JH, Prokopenko I, Inouye M, Freathy RM, Attwood AP, Beckmann JS, Berndt SI, Prostate, Lung, Colorectal, and Ovarian (PLCO) Cancer Screening Trial, Jacobs KB, Chanock SJ, Hayes RB, Bergmann S, Bennett AJ, Bingham SA, Bochud M, Brown M, Cauchi S, Connell JM, Cooper C, Smith GD, Day I, Dina C, De S, Dermitzakis ET, Doney AS, Elliott KS, Elliott P, Evans DM, Sadaf Farooqi I, Froguel P, Ghorji J, Groves CJ, Gwilliam R, Hadley D, Hall AS, Hattersley AT, Hebebrand J, Heid IM, KORA, Lamina C, Gieger C, Illig T, Meitinger T, Wichmann HE, Herrera B, Hinney A, Hunt SE, Jarvelin MR, Johnson T, Jolley JD, Karpe F, Keniry A, Khaw KT, Luben RN, Mangino M, Marchini J, McArdle WL, McGinnis R, Meyre D, Munroe PB, Morris AD, Ness AR, Neville MJ, Nica AC, Ong KK, O'Rahilly S, Owen KR, Palmer CN, Papadakis K, Potter S, Pouta A, Qi L, Nurses' Health Study, Randall JC, Rayner NW, Ring SM, Sandhu MS, Scherag A, Sims MA, Song K, Soranzo N, Speliotes EK, Diabetes Genetics Initiative, Syddall HE, Teichmann SA, Timpson NJ, Tobias JH, Uda M, SardiNIA Study, Vogel CI, Wallace C, Waterworth DM, Weedon MN, Wellcome Trust Case Control Consortium, Willer CJ, FUSION, Wraight, Yuan X, Zeggini E, Hirschhorn JN, Strachan DP, Ouwehand WH, Caulfield MJ, Samani NJ, Frayling TM, Vollenweider P, Waeber G, Mooser V, Deloukas P, McCarthy MI, Wareham NJ, Barroso I, Jacobs KB, Chanock SJ, Hayes RB, Lamina C, Gieger C, Illig T, Meitinger T, Wichmann HE, Kraft P, Hankinson SE, Hunter DJ, Hu FB, Lyon HN, Voight BF, Ridderstrale M, Groop L, Scheet P, Sanna S, Abecasis GR, Albai G, Nagaraja R, Schlessinger D, Jackson AU, Tuomilehto J, Collins FS, Boehnke M, Mohlke KL	Nat. Genet.	2008
Comorbidity and mortality results from a randomized prostate cancer screening trial.	21041707	Crawford ED, Grubb R, Black A, Andriole GL, Chen MH, Izmirlan G, Berg CD, D'Amico AV	J. Clin. Oncol.	2011
Complex ovarian cysts in postmenopausal women are not associated with ovarian cancer risk factors: preliminary data from the prostate, lung, colon, and ovarian cancer screening trial.	11084571	Hartge P, Hayes R, Reding D, Sherman ME, Prorok P, Schiffman M, Buys S	Am. J. Obstet. Gynecol.	2000
Comprehensive analysis of common genetic variation in 61 genes related to steroid hormone and insulin-like growth factor-I metabolism and breast cancer risk in the NCI breast and prostate cancer cohort consortium.	20634197	Canzian F, Cox DG, Setiawan VW, Stram DO, Ziegler RG, Dossus L, Beckmann L, Blanchard H, Barricarte A, Berg CD, Bingham S, Buring J, Buys SS, Calle EE, Chanock SJ, Clavel-Chapelon F, DeLancey JO, Diver WR, Dorronsoro M, Haiman CA, Hallmans G, Hankinson SE, Hunter DJ, Hsing A, Isaacs C, Khaw KT, Kolonel LN, Kraft P, Le Marchand L, Lund E, Overvad K, Panico S, Peeters PH, Pollak M, Thun MJ, Tjønneland A, Trichopoulos D, Tumino R, Yeager M, Hoover RN, Riboli E, Thomas G, Henderson BE, Kaaks R, Feigelson HS	Hum. Mol. Genet.	2010
Comprehensive resequence analysis of a 97 kb region of chromosome 10q11.2 containing the MSMB gene associated with prostate cancer.	19644707	Yeager M, Deng Z, Boland J, Matthews C, Bacior J, Lonsberry V, Hutchinson A, Burdett LA, Qi L, Jacobs KB, Gonzalez-Bosquet J, Berndt SI, Hayes RB, Hoover RN, Thomas G, Hunter DJ, Dean M, Chanock SJ	Hum. Genet.	2009
Coordination and management of a large multicenter screening trial: the Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Trial.	11189685	O'Brien B, Nichaman L, Browne JE, Levin DL, Prorok PC, Gohagan JK, Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial Project Team	Control Clin Trials	2000

Publication Title	Pubmed id	Authors	Journal abbreviation	Year
Correlates of circulating 25-hydroxyvitamin D: Cohort Consortium Vitamin D Pooling Project of Rarer Cancers.	20562191	McCullough ML, Weinstein SJ, Freedman DM, Helzlsouer K, Flanders WD, Koenig K, Kolonel L, Laden F, Le Marchand L, Purdue M, Snyder K, Stevens VL, Stolzenberg-Solomon R, Virtamo J, Yang G, Yu K, Zheng W, Albanes D, Ashby J, Bertrand K, Cai H, Chen Y, Gallicchio L, Giovannucci E, Jacobs EJ, Hankinson SE, Hartge P, Hartmuller V, Harvey C, Hayes RB, Horst RL, Shu XO	Am. J. Epidemiol.	2010
CT colonography: multiobserver diagnostic performance.	12409570	McFarland EG, Pilgram TK, Brink JA, McDermott RA, Santillan CV, Brady PW, Heiken JP, Balfe DM, Weinstock LB, Thyssen EP, Littenberg B	Radiology	2002
Cumulative incidence of false-positive results in repeated, multimodal cancer screening.	19433838	Croswell JM, Kramer BS, Kreimer AR, Prorok PC, Xu JL, Baker SG, Fagerstrom R, Riley TL, Clapp JD, Berg CD, Gohagan JK, Andriole GL, Chia D, Church TR, Crawford ED, Fouad MN, Gelmann EP, Lamerato L, Reding DJ, Schoen RE	Ann Fam Med	
CYP19A1 genetic variation in relation to prostate cancer risk and circulating sex hormone concentrations in men from the Breast and Prostate Cancer Cohort Consortium.	19789370	Travis RC, Schumacher F, Hirschhorn JN, Kraft P, Allen NE, Albanes D, Berglund G, Berndt SI, Boeing H, Bueno-de-Mesquita HB, Calle EE, Chanock S, Dunning AM, Hayes R, Feigelson HS, Gaziano JM, Giovannucci E, Haiman CA, Henderson BE, Kaaks R, Kolonel LN, Ma J, Rodriguez L, Riboli E, Stampfer M, Stram DO, Thun MJ, Tjønneland A, Trichopoulos D, Vineis P, Virtamo J, Le Marchand L, Hunter DJ	Cancer Epidemiol. Biomarkers Prev.	2009
CYP1A1 Val462 and NQO1 Ser187 polymorphisms, cigarette use, and risk for colorectal adenoma.	15731166	Hou L, Chatterjee N, Huang WY, Baccarelli A, Yadavalli S, Yeager M, Bresalier RS, Chanock SJ, Caporaso NE, Ji BT, Weissfeld JL, Hayes RB	Carcinogenesis	2005
Dairy products, calcium intake, and risk of prostate cancer in the prostate, lung, colorectal, and ovarian cancer screening trial.	18086766	Ahn J, Albanes D, Peters U, Schatzkin A, Lim U, Freedman M, Chatterjee N, Andriole GL, Leitzmann MF, Hayes RB, Prostate, Lung, Colorectal, and Ovarian Trial Project Team	Cancer Epidemiol. Biomarkers Prev.	2007
Death review process in the Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Trial.	11189691	Miller AB, Yurgalevitch S, Weissfeld JL, Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial Project Team	Control Clin Trials	2000
Design and evolution of the data management systems in the Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Trial.	11189686	Hasson MA, Fagerstrom RM, Kahane DC, Walsh JH, Myers MH, Caughman C, Wenzel B, Haralson JC, Flickinger LM, Turner LM, Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial Project Team	Control Clin Trials	2000
Design of a case management approach to enhance cancer screening trial retention among older African American men.	15448286	Ford ME, Randolph V, Hopkins-Johnson L, Eason SL, Havstad S, Jankowski M, Swanson GM, Johnson CC, Vernon SW	J Aging Health	2004
Design of the Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Trial.	11189684	Prorok PC, Andriole GL, Bresalier RS, Buys SS, Chia D, Crawford ED, Fogel R, Gelmann EP, Gilbert F, Hasson MA, Hayes RB, Johnson CC, Mandel JS, Oberman A, O'Brien B, Oken MM, Rafla S, Reding D, Rutt W, Weissfeld JL, Yokochi L, Gohagan JK, Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial Project Team	Control Clin Trials	2000

Publication Title	Pubmed id	Authors	Journal abbreviation	Year
Detectable clonal mosaicism and its relationship to aging and cancer.	22561519	Jacobs KB, Yeager M, Zhou W, Wacholder S, Wang Z, Rodriguez-Santiago B, Hutchinson A, Deng X, Liu C, Horner MJ, Cullen M, Epstein CG, Burdett L, Dean MC, Chatterjee N, Sampson J, Chung CC, Kovaks J, Gapstur SM, Stevens VL, Teras LT, Gaudet MM, Albanes D, Weinstein SJ, Virtamo J, Taylor PR, Freedman ND, Abnet CC, Goldstein AM, Hu N, Yu K, Yuan JM, Liao L, Ding T, Qiao YL, Gao YT, Koh WP, Xiang YB, Tang ZZ, Fan JH, Aldrich MC, Amos C, Blot WJ, Bock CH, Gillanders EM, Harris CC, Haiman CA, Henderson BE, Kolonel LN, Le Marchand L, McNeill LH, Rybicki BA, Schwartz AG, Signorello LB, Spitz MR, Wiencke JK, Wrensch M, Wu X, Zanetti KA, Ziegler RG, Figueroa JD, Garcia-Closas M, Malats N, Marenne G, Prokunina-Olsson L, Baris D, Schwenn M, Johnson A, Landi MT, Goldin L, Consonni D, Bertazzi PA, Rotunno M, Rajaraman P, Andersson U, Beane Freeman LE, Berg CD, Buring JE, Butler MA, Carreon T, Feychting M, Ahlbom A, Gaziano JM, Giles GG, Hallmans G, Hankinson SE, Hartge P, Henriksson R, Inskip PD, Johansen C, Landgren A, McKean-Cowdin R, Michaud DS, Melin BS, Peters U, Ruder AM, Sesso HD, Severi G, Shu XO, Visvanathan K, White E, Wolk A, Zeleniuch-Jacquotte A, Zheng W, Silverman DT, Kogevinas M, Gonzalez JR, Villa O, Li D, Duell EJ, Risch HA, Olson SH, Kooperberg C, Wolpin BM, Jiao L, Hassan M, Wheeler W, Arslan AA, Bueno-de-Mesquita HB, Fuchs CS, Gallinger S, Gross MD, Holly EA, Klein AP, LaCroix A, Mandelson MT, Petersen G, Boutron-Ruault MC, Bracci PM, Canzian F, Chang K, Cotterchio M, Giovannucci EL, Goggins M, Hoffman Bolton JA, Jenab M, Khaw KT, Krogh V, Kurtz RC, McWilliams RR, Mendelsohn JB, Rabe KG, Riboli E, Tjønneland A, Tobias GS, Trichopoulos D, Elena JW, Yu H, Amundadottir L, Stolzenberg-Solomon RZ, Kraft P, Schumacher F, Stram D, Savage SA, Mirabello L, Andrus IL, Wunder JS, Patiño-García A, Sierrasescusa L, Barkauskas DA, Gorlick RG, Purdue M, Chow WH, Moore LE, Schwartz KL, Davis FG, Hsing AW, Berndt SI, Black A, Wentzensen N, Brinton LA, Lissowska J, Peplonska B, McGlynn KA, Cook MB, Graubard BI, Kratz CP, Greene MH, Erickson RL, Hunter DJ, Thomas G, Hoover RN, Real FX, Fraumeni JF, Caporaso NE, Tucker M, Rothman N, Pérez-Jurado LA, Chanock SJ	Nat. Genet.	2012
Development and application of a simple routine method for the determination of selenium in serum by octopole reaction system ICPMS.	15702311	Stårup S, Hayes RB, Peters U	Anal Bioanal Chem	2005
Diabetes and risk of pancreatic cancer: a pooled analysis from the pancreatic cancer cohort consortium.	23112111	Elena JW, Steplowski E, Yu K, Hartge P, Tobias GS, Brotzman MJ, Chanock SJ, Stolzenberg-Solomon RZ, Arslan AA, Bueno-de-Mesquita HB, Helzlsouer K, Jacobs EJ, LaCroix A, Petersen G, Zheng W, Albanes D, Allen NE, Amundadottir L, Bao Y, Boeing H, Boutron-Ruault MC, Buring JE, Gaziano JM, Giovannucci EL, Duell EJ, Hallmans G, Howard BV, Hunter DJ, Hutchinson A, Jacobs KB, Kooperberg C, Kraft P, Mendelsohn JB, Michaud DS, Palli D, Phillips LS, Overvad K, Patel AV, Sansbury L, Shu XO, Simon MS, Slimani N, Trichopoulos D, Visvanathan K, Virtamo J, Wolpin BM, Zeleniuch-Jacquotte A, Fuchs CS, Hoover RN, Gross M	Cancer Causes Control	2013
Diabetes mellitus and prostate cancer risk in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial.	18618278	Leitzmann MF, Ahn J, Albanes D, Hsing AW, Schatzkin A, Chang SC, Huang WY, Weiss JM, Danforth KN, Grubb RL, Andriole GL, Prostate, Lung, Colorectal, and Ovarian Trial Project Team	Cancer Causes Control	2008

Publication Title	Pubmed id	Authors	Journal abbreviation	Year
Diabetes prevalence is associated with serum 25-hydroxyvitamin D and 1,25-dihydroxyvitamin D in US middle-aged Caucasian men and women: a cross-sectional analysis within the Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial.	21736838	Brock KE, Huang WY, Fraser DR, Ke L, Tseng M, Mason RS, Stolzenberg-Solomon RZ, Freedman DM, Ahn J, Peters U, McCarty C, Hollis BW, Ziegler RG, Purdue MP, Graubard BI	Br. J. Nutr.	2011
Diagnostic evaluation following a positive lung screening chest radiograph in the Prostate, Lung, Colorectal, Ovarian (PLCO) Cancer Screening Trial.	23993734	Hocking WG, Tammemagi MC, Commins J, Oken MM, Kvale PA, Hu P, Ragard LR, Riley TL, Pinsky P, Beck TM, Prorok PC	Lung Cancer	2013
Dietary carbohydrate, glycemic index, glycemic load, and risk of prostate cancer in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial (PLCO) cohort.	21553078	Shikany JM, Flood AP, Kitahara CM, Hsing AW, Meyer TE, Willcox BJ, Redden DT, Ziegler RG	Cancer Causes Control	2011
Dietary fibre and colorectal adenoma in a colorectal cancer early detection programme.	12737857	Peters U, Sinha R, Chatterjee N, Subar AF, Ziegler RG, Kulldorff M, Bresalier R, Weissfeld JL, Flood A, Schatzkin A, Hayes RB, Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial Project Team	Lancet	2003
DNA repair gene polymorphisms and tobacco smoking in the risk for colorectal adenomas.	21504893	Gao Y, Hayes RB, Huang WY, Caporaso NE, Burdette L, Yeager M, Chanock SJ, Berndt SI	Carcinogenesis	2011
Does a high folate intake increase the risk of breast cancer?	17063929	Kim YI	Nutr. Rev.	2006
DRD2 genetic variation in relation to smoking and obesity in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial.	17108814	Morton LM, Wang SS, Bergen AW, Chatterjee N, Kvale P, Welch R, Yeager M, Hayes RB, Chanock SJ, Caporaso NE	Pharmacogenet. Genomics	2006
Effect of changing breast cancer incidence rates on the calibration of the Gail model.	20368565	Schonfeld SJ, Pee D, Greenlee RT, Hartge P, Lacey JV, Park Y, Schatzkin A, Visvanathan K, Pfeiffer RM	J. Clin. Oncol.	2010
Effect of homeodomain protein NKX3.1 R52C polymorphism on prostate gland size.	16442598	Rodriguez Ortner E, Hayes RB, Weissfeld J, Gelmann EP	Urology	2006
Effect of obesity at age 20 and 50 on development of prostate cancer in the PLCO Cancer Screening trial.		Grubb RL, Black A, Church TR, Hickey T, Izmirlan G, Riley T, Prorok PC, Berg CD, Crawford ED, Andriole GL	J Urol	2009
Effect of screening on ovarian cancer mortality: the Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Randomized Controlled Trial.	21642681	Buyss SS, Partridge E, Black A, Johnson CC, Lamerato L, Isaacs C, Reding DJ, Greenlee RT, Yokochi LA, Kessel B, Crawford ED, Church TR, Andriole GL, Weissfeld JL, Fouad MN, Chia D, O'Brien B, Ragard LR, Clapp JD, Rathmell JM, Riley TL, Hartge P, Pinsky PF, Zhu CS, Izmirlan G, Kramer BS, Miller AB, Xu JL, Prorok PC, Gohagan JK, Berg CD, PLCO Project Team	JAMA	2011

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Effects of baseline comorbidities on cancer screening trial adherence among older African American men.	18463399	Ford ME, Havstad SL, Fields ME, Manigo B, McClary B, Lamerato L	Cancer Epidemiol. Biomarkers Prev.	2008
Effects of false-positive prostate cancer screening results on subsequent prostate cancer screening behavior.	15668495	Ford ME, Havstad SL, Demers R, Cole Johnson C	Cancer Epidemiol. Biomarkers Prev.	2005
Endogenous sex hormones and the risk of prostate cancer: a prospective study.	18172860	Weiss JM, Huang WY, Rinaldi S, Fears TR, Chatterjee N, Hsing AW, Crawford ED, Andriole GL, Kaaks R, Hayes RB	Int. J. Cancer	2008
Energy intake and risk of postmenopausal breast cancer: an expanded analysis in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial (PLCO) cohort.	19843674	Sue LY, Schairer C, Ma X, Williams C, Chang SC, Miller AB, McCarty CA, Willcox BJ, Ziegler RG	Cancer Epidemiol. Biomarkers Prev.	2009
Enrollment of racial and ethnic minorities in the Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial.	18390022	Pinsky PF, Ford M, Gamito E, Higgins D, Jenkins V, Lamerato L, Tenorio S, Marcus PM, Gohagan JK	J Natl Med Assoc	2008
Estimating the cumulative risk of a false-positive under a regimen involving various types of cancer screening tests.	18416950	Baker SG, Kramer BS	J Med Screen	2008
Estimation of absolute risk for prostate cancer using genetic markers and family history.	19562736	Xu J, Sun J, Kader AK, Lindstr�m S, Wiklund F, Hsu FC, Johansson JE, Zheng SL, Thomas G, Hayes RB, Kraft P, Hunter DJ, Chanock SJ, Isaacs WB, Gr�nberg H	Prostate	2009
Estrogen metabolism and risk of breast cancer in postmenopausal women.	22232133	Fuhrman BJ, Schairer C, Gail MH, Boyd-Morin J, Xu X, Sue LY, Buys SS, Isaacs C, Keefer LK, Veenstra TD, Berg CD, Hoover RN, Ziegler RG	J. Natl. Cancer Inst.	2012
Etiologic and early marker studies in the prostate, lung, colorectal and ovarian (PLCO) cancer screening trial.	11189687	Hayes RB, Reding D, Kopp W, Subar AF, Bhat N, Rothman N, Caporaso N, Ziegler RG, Johnson CC, Weissfeld JL, Hoover RN, Hartge P, Palace C, Gohagan JK, Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial Project Team	Control Clin Trials	2000
Evaluation of association of HNF1B variants with diverse cancers: collaborative analysis of data from 19 genome-wide association studies.	20526366	Elliott KS, Zeggini E, McCarthy MI, Gudmundsson J, Sulem P, Stacey SN, Thorlacius S, Amundadottir L, Gr�nberg H, Xu J, Gaborieau V, Eeles RA, Neal DE, Donovan JL, Hamdy FC, Muir K, Hwang SJ, Spitz MR, Zanke B, Carvajal-Carmona L, Brown KM, Australian Melanoma Family Study Investigators, Hayward NK, Macgregor S, Tomlinson IP, Lemire M, Amos CI, Murabito JM, Isaacs WB, Easton DF, Brennan P, PanScan Consortium, Barkardottir RB, Gudbjartsson DF, Rafnar T, Hunter DJ, Chanock SJ, Stefansson K, Ioannidis JP	PLoS ONE	2010
Evaluation of multiplexed cytokine and inflammation marker measurements: a methodologic study.	21715603	Chaturvedi AK, Kemp TJ, Pfeiffer RM, Biancotto A, Williams M, Munuo S, Purdue MP, Hsing AW, Pinto L, McCoy JP, Hildesheim A	Cancer Epidemiol. Biomarkers Prev.	2011

Publication Title	Pubmed id	Authors	Journal abbreviation	Year
Evidence of a healthy volunteer effect in the prostate, lung, colorectal, and ovarian cancer screening trial.	17244633	Pinsky PF, Miller A, Kramer BS, Church T, Reding D, Prorok P, Gelmann E, Schoen RE, Buys S, Hayes RB, Berg CD	Am. J. Epidemiol.	2007
Evidence of serum immunoglobulin abnormalities up to 9.8 years before diagnosis of chronic lymphocytic leukemia: a prospective study.	19828698	Tsai HT, Caporaso NE, Kyle RA, Katzmann JA, Dispenzieri A, Hayes RB, Marti GE, Albitar M, Ghia P, Rajkumar SV, Landgren O	Blood	2009
Examining the effects of false positive lung cancer screening results on subsequent lung cancer screening adherence.	12540500	Ford ME, Havstad SL, Flickinger L, Johnson CC	Cancer Epidemiol. Biomarkers Prev.	2003
Exploiting gene-environment independence for analysis of case-control studies: an empirical Bayes-type shrinkage estimator to trade-off between bias and efficiency.	18162111	Mukherjee B, Chatterjee N	Biometrics	2008
Factors affecting older african american women's decisions to join the PLCO Cancer Screening Trial.	16314633	Trauth JM, Jernigan JC, Siminoff LA, Musa D, Neal-Ferguson D, Weissfeld J	J. Clin. Oncol.	2005
Factors associated with human small aggressive non small cell lung cancer.	17932357	Tammemagi CM, Freedman MT, Church TR, Oken MM, Hocking WG, Kvale PA, Hu P, Riley TL, Ragard LR, Prorok PC, Berg CD	Cancer Epidemiol. Biomarkers Prev.	2007
Factors associated with inadequate colorectal cancer screening with flexible sigmoidoscopy.	22112544	Laiyemo AO, Doubeni C, Pinsky PF, Doria-Rose VP, Sanderson AK, Bresalier R, Weissfeld J, Schoen RE, Marcus PM, Prorok PC, Berg CD	Cancer Epidemiol	2012
False-positive cancer screens and health-related quality of life.	15525861	McGovern PM, Gross CR, Krueger RA, Engelhard DA, Cordes JE, Church TR	Cancer Nurs	
Family history of cancer and risk of pancreatic cancer: a pooled analysis from the Pancreatic Cancer Cohort Consortium (PanScan).	20049842	Jacobs EJ, Chanock SJ, Fuchs CS, Lacroix A, McWilliams RR, Steplowski E, Stolzenberg-Solomon RZ, Arslan AA, Bueno-de-Mesquita HB, Gross M, Helzlsouer K, Petersen G, Zheng W, Agalliu I, Allen NE, Amundadottir L, Boutron-Ruault MC, Buring JE, Canzian F, Clipp S, Dorronsoro M, Gaziano JM, Giovannucci EL, Hankinson SE, Hartge P, Hoover RN, Hunter DJ, Jacobs KB, Jenab M, Kraft P, Kooperberg C, Lynch SM, Sund M, Mendelsohn JB, Mouw T, Newton CC, Overvad K, Palli D, Peeters PH, Rajkovic A, Shu XO, Thomas G, Tobias GS, Trichopoulos D, Virtamo J, Wactawski-Wende J, Wolpin BM, Yu K, Zeleniuch-Jacquotte A	Int. J. Cancer	2010
Fine mapping of 14q24.1 breast cancer susceptibility locus.	21959381	Lee P, Fu YP, Figueroa JD, Prokunina-Olsson L, Gonzalez-Bosquet J, Kraft P, Wang Z, Jacobs KB, Yeager M, Horner MJ, Hankinson SE, Hutchinson A, Chatterjee N, Garcia-Closas M, Ziegler RG, Berg CD, Buys SS, McCarty CA, Feigelson HS, Thun MJ, Diver R, Prentice R, Jackson R, Kooperberg C, Chlebowski R, Lissowska J, Peplonska B, Brinton LA, Tucker M, Fraumeni JF, Hoover RN, Thomas G, Hunter DJ, Chanock SJ	Hum. Genet.	2012

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Fine mapping the KLK3 locus on chromosome 19q13.33 associated with prostate cancer susceptibility and PSA levels.	21318478	Parikh H, Wang Z, Pettigrew KA, Jia J, Daugherty S, Yeager M, Jacobs KB, Hutchinson A, Burdett L, Cullen M, Qi L, Boland J, Collins I, Albert TJ, Vatten LJ, Hveem K, NjÅ, Istad I, Cancel-Tassin G, Cussenot O, Valeri A, Virtamo J, Thun MJ, Feigelson HS, Diver WR, Chatterjee N, Thomas G, Albanes D, Chanock SJ, Hunter DJ, Hoover R, Hayes RB, Berndt SI, Sampson J, Amundadottir L	Hum. Genet.	2011
Fine-mapping and family-based association analyses of prostate cancer risk variants at Xp11.	19549809	Lu L, Sun J, Isaacs SD, Wiley KE, Smith S, Pruett K, Zhu Y, Zhang Z, Wiklund F, GrÅ¼nberg H, Walsh PC, Chang BL, Zheng SL, Isaacs WB, Xu J	Cancer Epidemiol. Biomarkers Prev.	2009
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Flexible sigmoidoscopy in the randomized prostate, lung, colorectal, and ovarian (PLCO) cancer screening trial: added yield from a second screening examination.	22298838	Weissfeld JL, Schoen RE, Pinsky PF, Bresalier RS, Doria-Rose VP, Laiyemo AO, Church T, Yokochi LA, Yurgalevitch S, Rathmell J, Andriole GL, Buys S, Crawford ED, Fouad M, Isaacs C, Lamerato L, Reding D, Prorok PC, Berg CD, PLCO Project Team	J. Natl. Cancer Inst.	2012
Folate intake, alcohol use, and postmenopausal breast cancer risk in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial.	16600944	Stolzenberg-Solomon RZ, Chang SC, Leitzmann MF, Johnson KA, Johnson C, Buys SS, Hoover RN, Ziegler RG	Am. J. Clin. Nutr.	2006
Folate intake, post-folic acid grain fortification, and pancreatic cancer risk in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial.	20007302	Oaks BM, Dodd KW, Meinhold CL, Jiao L, Church TR, Stolzenberg-Solomon RZ	Am. J. Clin. Nutr.	2010
Fruit and vegetable intake and prevalence of colorectal adenoma in a cancer screening trial.	18065596	Millen AE, Subar AF, Graubard BI, Peters U, Hayes RB, Weissfeld JL, Yokochi LA, Ziegler RG, PLCO Cancer Screening Trial Project Team	Am. J. Clin. Nutr.	2007
Functional variant of manganese superoxide dismutase (SOD2 V16A) polymorphism is associated with prostate cancer risk in the prostate, lung, colorectal, and ovarian cancer study.	17646272	Kang D, Lee KM, Park SK, Berndt SI, Peters U, Reding D, Chatterjee N, Welch R, Chanock S, Huang WY, Hayes RB	Cancer Epidemiol. Biomarkers Prev.	2007
Genetic background comparison using distance-based regression, with applications in population stratification evaluation and adjustment.	19140130	Li Q, Wacholder S, Hunter DJ, Hoover RN, Chanock S, Thomas G, Yu K	Genet. Epidemiol.	2009

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Genetic polymorphisms of interleukin-1B (IL-1B), IL-6, IL-8, and IL-10 and risk of prostate cancer.	16618781	Michaud DS, Daugherty SE, Berndt SI, Platz EA, Yeager M, Crawford ED, Hsing A, Huang WY, Hayes RB	Cancer Res.	2006
Genetic variants in frizzled-related protein (FRZB) and the risk of colorectal neoplasia.	19067193	Berndt SI, Huang WY, Yeager M, Weissfeld JL, Chanock SJ, Hayes RB	Cancer Causes Control	2009
Genetic variation at chromosome 8q24 in osteosarcoma cases and controls.	20530236	Mirabello L, Berndt SI, Seratti GF, Burdett L, Yeager M, Chowdhury S, Teshome K, Uzoka A, Douglass C, Hayes RB, Hoover RN, Savage SA, National Osteosarcoma Etiology Study Group	Carcinogenesis	2010
Genetic variation in base excision repair genes and the prevalence of advanced colorectal adenoma.	17283177	Berndt SI, Huang WY, Fallin MD, Helzlsouer KJ, Platz EA, Weissfeld JL, Church TR, Welch R, Chanock SJ, Hayes RB	Cancer Res.	2007
Genetic variation in catechol-O-methyltransferase (COMT) and obesity in the prostate, lung, colorectal, and ovarian (PLCO) cancer screening trial.	17497175	Wang SS, Morton LM, Bergen AW, Lan EZ, Chatterjee N, Kvale P, Hayes RB, Chanock SJ, Caporaso NE	Hum. Genet.	2007
Genetic variation in innate immunity and inflammation pathways associated with lung cancer risk.	23044494	Shiels MS, Engels EA, Shi J, Landi MT, Albanes D, Chatterjee N, Chanock SJ, Caporaso NE, Chaturvedi AK	Cancer	2012
Genetic variation in sodium-dependent vitamin C transporters SLC23A1 and SLC23A2 and risk of advanced colorectal adenoma.	18791929	Erichsen HC, Peters U, Eck P, Welch R, Schoen RE, Yeager M, Levine M, Hayes RB, Chanock S	Nutr Cancer	2008
Genetic variation in the HSD17B1 gene and risk of prostate cancer.	16311626	Kraft P, Pharoah P, Chanock SJ, Albanes D, Kolonel LN, Hayes RB, Altshuler D, Andriole G, Berg C, Boeing H, Burt NP, Bueno-de-Mesquita B, Calle EE, Cann H, Canzian F, Chen YC, Crawford DE, Dunning AM, Feigelson HS, Freedman ML, Gaziano JM, Giovannucci E, Gonzalez CA, Haiman CA, Hallmans G, Henderson BE, Hirschhorn JN, Hunter DJ, Kaaks R, Key T, Le Marchand L, Ma J, Overvad K, Palli D, Pike MC, Riboli E, Rodriguez C, Setiawan WV, Stampfer MJ, Stram DO, Thomas G, Thun MJ, Travis R, Trichopoulos A, Virtamo J, Wacholder S	PLoS Genet.	2005
Genetic variation on 9p22 is associated with abnormal ovarian ultrasound results in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial.	21750727	Wentzensen N, Black A, Jacobs K, Yang HP, Berg CD, Caporaso N, Peters U, Ragard L, Buys SS, Chanock S, Hartge P	PLoS ONE	2011
Genome-wide and candidate gene association study of cigarette smoking behaviors.	19247474	Caporaso N, Gu F, Chatterjee N, Sheng-Chih J, Yu K, Yeager M, Chen C, Jacobs K, Wheeler W, Landi MT, Ziegler RG, Hunter DJ, Chanock S, Hankinson S, Kraft P, Bergen AW	PLoS ONE	2009

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Genome-wide association study identifies new prostate cancer susceptibility loci.	21743057	Schumacher FR, Berndt SI, Siddiq A, Jacobs KB, Wang Z, Lindstrom S, Stevens VL, Chen C, Mondul AM, Travis RC, Stram DO, Eeles RA, Easton DF, Giles G, Hopper JL, Neal DE, Hamdy FC, Donovan JL, Muir K, Al Olama AA, Kote-Jarai Z, Guy M, Severi G, GrÃ¶nberg H, Isaacs WB, Karlsson R, Wiklund F, Xu J, Allen NE, Andriole GL, Barricarte A, Boeing H, Bueno-de-Mesquita HB, Crawford ED, Diver WR, Gonzalez CA, Gaziano JM, Giovannucci EL, Johansson M, Le Marchand L, Ma J, Sieri S, Stattin P, Stampfer MJ, Tjonneland A, Vineis P, Virtamo J, Vogel U, Weinstein SJ, Yeager M, Thun MJ, Kolonel LN, Henderson BE, Albanes D, Hayes RB, Feigelson HS, Riboli E, Hunter DJ, Chanock SJ, Haiman CA, Kraft P	Hum. Mol. Genet.	2011
Genome-wide association study identifies variants in the ABO locus associated with susceptibility to pancreatic cancer.	19648918	Amundadottir L, Kraft P, Stolzenberg-Solomon RZ, Fuchs CS, Petersen GM, Arslan AA, Bueno-de-Mesquita HB, Gross M, Helzlsouer K, Jacobs EJ, LaCroix A, Zheng W, Albanes D, Bamlet W, Berg CD, Berrino F, Bingham S, Buring JE, Bracci PM, Canzian F, Clavel-Chapelon F, Clipp S, Cotterchio M, de Andrade M, Duell EJ, Fox JW, Gallinger S, Gaziano JM, Giovannucci EL, Goggins M, GonzÃ¡lez CA, Hallmans G, Hankinson SE, Hassan M, Holly EA, Hunter DJ, Hutchinson A, Jackson R, Jacobs KB, Jenab M, Kaaks R, Klein AP, Kooperberg C, Kurtz RC, Li D, Lynch SM, Mandelson M, McWilliams RR, Mendelsohn JB, Michaud DS, Olson SH, Overvad K, Patel AV, Peeters PH, Rajkovic A, Riboli E, Risch HA, Shu XO, Thomas G, Tobias GS, Trichopoulos D, Van Den Eeden SK, Virtamo J, Wactawski-Wende J, Wolpin BM, Yu H, Yu K, Zeleniuch-Jacquotte A, Chanock SJ, Hartge P, Hoover RN	Nat. Genet.	2009
Genome-wide association study of circulating retinol levels.	21878437	Mondul AM, Yu K, Wheeler W, Zhang H, Weinstein SJ, Major JM, Cornelis MC, MÃ¶nning S, Hazra A, Hsing AW, Jacobs KB, Eliassen H, Tanaka T, Reding DJ, Hendrickson S, Ferrucci L, Virtamo J, Hunter DJ, Chanock SJ, Kraft P, Albanes D	Hum. Mol. Genet.	2011
Genome-wide association study of circulating vitamin D levels.	20418485	Ahn J, Yu K, Stolzenberg-Solomon R, Simon KC, McCullough ML, Gallicchio L, Jacobs EJ, Ascherio A, Helzlsouer K, Jacobs KB, Li Q, Weinstein SJ, Purdue M, Virtamo J, Horst R, Wheeler W, Chanock S, Hunter DJ, Hayes RB, Kraft P, Albanes D	Hum. Mol. Genet.	2010
Genome-wide association study of prostate cancer identifies a second risk locus at 8q24.	17401363	Yeager M, Orr N, Hayes RB, Jacobs KB, Kraft P, Wacholder S, Minichiello MJ, Fearnhead P, Yu K, Chatterjee N, Wang Z, Welch R, Staats BJ, Calle EE, Feigelson HS, Thun MJ, Rodriguez C, Albanes D, Virtamo J, Weinstein S, Schumacher FR, Giovannucci E, Willett WC, Cancel-Tassin G, Cussenot O, Valeri A, Andriole GL, Gelmann EP, Tucker M, Gerhard DS, Fraumeni JF, Hoover R, Hunter DJ, Chanock SJ, Thomas G	Nat. Genet.	2007
Genome-wide association study of prostate cancer in men of African ancestry identifies a susceptibility locus at 17q21.	21602798	Haiman CA, Chen GK, Blot WJ, Strom SS, Berndt SI, Kittles RA, Rybicki BA, Isaacs WB, Ingles SA, Stanford JL, Diver WR, Witte JS, Hsing AW, Nemesure B, Rebbeck TR, Cooney KA, Xu J, Kibel AS, Hu JJ, John EM, Gueye SM, Watya S, Signorello LB, Hayes RB, Wang Z, Yeboah E, Tettey Y, Cai Q, Kolb S, Ostrander EA, Zeigler-Johnson C, Yamamura Y, Neslund-Dudas C, Haslag-Minoff J, Wu W, Thomas V, Allen GO, Murphy A, Chang BL, Zheng SL, Leske MC, Wu SY, Ray AM, Hennis AJ, Thun MJ, Carpten J, Casey G, Carter EN, Duarte ER, Xia LY, Sheng X, Wan P, Pooler LC, Cheng I, Monroe KR, Schumacher F, Le Marchand L, Kolonel LN, Chanock SJ, Van Den Berg D, Stram DO, Henderson BE	Nat. Genet.	2011

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Genome-wide association study of renal cell carcinoma identifies two susceptibility loci on 2p21 and 11q13.3.	21131975	Purdue MP, Johansson M, Zelenika D, Toro JR, Scelo G, Moore LE, Prokhortchouk E, Wu X, Kiemeny LA, Gaborieau V, Jacobs KB, Chow WH, Zaridze D, Matveev V, Lubinski J, Trubicka J, Szeszenia-Dabrowska N, Lissowska J, Rudnai P, Fabianova E, Bucur A, Bencko V, Foretova L, Janout V, Boffetta P, Colt JS, Davis FG, Schwartz KL, Banks RE, Selby PJ, Harnden P, Berg CD, Hsing AW, Grubb RL, Boeing H, Vineis P, Clavel-Chapelon F, Palli D, Tumino R, Krogh V, Panico S, Duell EJ, QuirÃ³s JR, Sanchez MJ, Navarro C, Ardanaz E, Dorronsoro M, Khaw KT, Allen NE, Bueno-de-Mesquita HB, Peeters PH, Trichopoulos D, Linseisen J, Ljungberg B, Overvad K, TjÃ¶nneland A, Romieu I, Riboli E, Mukeria A, Shangina O, Stevens VL, Thun MJ, Diver WR, Gapstur SM, Pharoah PD, Easton DF, Albanes D, Weinstein SJ, Virtamo J, Vatten L, Hveem K, NjÃ¦stad I, Tell GS, Stoltenberg C, Kumar R, Koppova K, Cussenot O, Benhamou S, Oosterwijk E, Vermeulen SH, Aben KK, van der Marel SL, Ye Y, Wood CG, Pu X, Mazur AM, Boulygina ES, Chekanov NN, Foglio M, Lechner D, Gut I, Heath S, Blanche H, Hutchinson A, Thomas G, Wang Z, Yeager M, Fraumeni JF, Skryabin KG, McKay JD, Rothman N, Chanock SJ, Lathrop M, Brennan P	Nat. Genet.	2011
Genome-wide association study of survival in patients with pancreatic adenocarcinoma.	23180869	Wu C, Kraft P, Stolzenberg-Solomon R, Stepilowski E, Brotzman M, Xu M, Mudgal P, Amundadottir L, Arslan AA, Bueno-de-Mesquita HB, Gross M, Helzlsouer K, Jacobs EJ, Kooperberg C, Petersen GM, Zheng W, Albanes D, Boutron-Ruault MC, Buring JE, Canzian F, Cao G, Duell EJ, Elena JW, Gaziano JM, Giovannucci EL, Hallmans G, Hutchinson A, Hunter DJ, Jenab M, Jiang G, Khaw KT, LaCroix A, Li Z, Mendelsohn JB, Panico S, Patel AV, Qian ZR, Riboli E, Sesso H, Shen H, Shu XO, Tjonneland A, Tobias GS, Trichopoulos D, Virtamo J, Visvanathan K, Wactawski-Wende J, Wang C, Yu K, Zeleniuch-Jacquotte A, Chanock S, Hoover R, Hartge P, Fuchs CS, Lin D, Wolpin BM	Gut	2014
Genome-wide meta-analysis identifies regions on 7p21 (AHR) and 15q24 (CYP1A2) as determinants of habitual caffeine consumption.	21490707	Cornelis MC, Monda KL, Yu K, Paynter N, Azzato EM, Bennett SN, Berndt SI, Boerwinkle E, Chanock S, Chatterjee N, Couper D, Curhan G, Heiss G, Hu FB, Hunter DJ, Jacobs K, Jensen MK, Kraft P, Landi MT, Nettleton JA, Purdue MP, Rajaraman P, Rimm EB, Rose LM, Rothman N, Silverman D, Stolzenberg-Solomon R, Subar A, Yeager M, Chasman DI, van Dam RM, Caporaso NE	PLoS Genet.	2011
Genome-wide search for gene-gene interactions in colorectal cancer.	23300701	Jiao S, Hsu L, Berndt S, BÃ©zieau S, Brenner H, Buchanan D, Caan BJ, Campbell PT, Carlson CS, Casey G, Chan AT, Chang-Claude J, Chanock S, Conti DV, Curtis KR, Duggan D, Gallinger S, Gruber SB, Harrison TA, Hayes RB, Henderson BE, Hoffmeister M, Hopper JL, Hudson TJ, Hutter CM, Jackson RD, Jenkins MA, Kantor ED, Kolonel LN, KÃ¼rty S, Le Marchand L, Lemire M, Newcomb PA, Potter JD, Qu C, Rosse SA, Schoen RE, Schumacher FR, Seminara D, Slattery ML, Ulrich CM, Zanke BW, Peters U	PLoS ONE	2012
GSTM1, GSTT1, and GSTP1 polymorphisms and risk of advanced colorectal adenoma.	16030123	Moore LE, Huang WY, Chatterjee N, Gunter M, Chanock S, Yeager M, Welch B, Pinsky P, Weissfeld J, Hayes RB	Cancer Epidemiol. Biomarkers Prev.	2005
Health-related quality of life and cost-effectiveness studies in the European randomised study of screening for prostate cancer and the US Prostate, Lung, Colon and Ovary trial.	11677101	Miller AB, Madalinska JB, Church T, Crawford D, Essink-Bot ML, Goel V, de Koning HJ, MÃ¤ttÃ¶nen L, PentikÃ¤inen T	Eur. J. Cancer	2001

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Height and risk of prostate cancer in the prostate, lung, colorectal, and ovarian cancer screening trial.	19568244	Ahn J, Moore SC, Albanes D, Huang WY, Leitzmann MF, Hayes RB, Prostate, Lung, Colorectal, and Ovarian (PLCO) Cancer Screening Trial Project Team	Br. J. Cancer	2009
Helical CT colonography (virtual colonoscopy): the challenge that exists between advancing technology and generalizability.	10470878	McFarland EG, Brink JA	AJR Am J Roentgenol	1999
Hemochromatosis gene mutations and distal adenomatous colorectal polyps.	15668490	McGlynn KA, Sakoda LC, Hu Y, Schoen RE, Bresalier RS, Yeager M, Chanock S, Hayes RB, Buetow KH	Cancer Epidemiol. Biomarkers Prev.	2005
High serum selenium and reduced risk of advanced colorectal adenoma in a colorectal cancer early detection program.	16492922	Peters U, Chatterjee N, Church TR, Mayo C, Sturup S, Foster CB, Schatzkin A, Hayes RB	Cancer Epidemiol. Biomarkers Prev.	2006
High-throughput single nucleotide polymorphism genotyping using nanofluidic Dynamic Arrays.	19943955	Wang J, Lin M, Crenshaw A, Hutchinson A, Hicks B, Yeager M, Berndt S, Huang WY, Hayes RB, Chanock SJ, Jones RC, Ramakrishnan R	BMC Genomics	2009
HNF1B and JAZF1 genes, diabetes, and prostate cancer risk.	19998368	Stevens VL, Ahn J, Sun J, Jacobs EJ, Moore SC, Patel AV, Berndt SI, Albanes D, Hayes RB	Prostate	2010
Hormone replacement therapy, reproductive history, and colorectal adenomas: data from the Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Trial (United States).	16132805	Purdue MP, Mink PJ, Hartge P, Huang WY, Buys S, Hayes RB	Cancer Causes Control	2005
Hormone-related risk factors and postmenopausal breast cancer among nulliparous versus parous women: An aggregated study.	21266505	Schonfeld SJ, Pfeiffer RM, Lacey JV, Berrington de Gonzlez A, Doody MM, Greenlee RT, Park Y, Schairer C, Schatzkin A, Sigurdson AJ, Hartge P, Visvanathan K	Am. J. Epidemiol.	2011

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Hundreds of variants clustered in genomic loci and biological pathways affect human height.	20881960	Lango Allen H, Estrada K, Lettre G, Berndt SI, Weedon MN, Rivadeneira F, Willer CJ, Jackson AU, Vedantam S, Raychaudhuri S, Ferreira T, Wood AR, Weyant RJ, Segr� AV, Speliotes EK, Wheeler E, Soranzo N, Park JH, Yang J, Gudbjartsson D, Heard-Costa NL, Randall JC, Qi L, Vernon Smith A, M�rqi R, Pastinen T, Liang L, Heid IM, Luan J, Thorleifsson G, Winkler TW, Goddard ME, Sin Lo K, Palmer C, Workalemahu T, Aulchenko YS, Johansson A, Zillikens MC, Feitosa MF, Esko T, Johnson T, Ketkar S, Kraft P, Mangino M, Prokopenko I, Absher D, Albrecht E, Ernst F, Glazer NL, Hayward C, Hottenga JJ, Jacobs KB, Knowles JW, Kutalik Z, Monda KL, Polasek O, Preuss M, Rayner NW, Robertson NR, Steinthorsdottir V, Tyrer JP, Voight BF, Wiklund F, Xu J, Zhao JH, Nyholt DR, Pellikka N, Perola M, Perry JR, Surakka I, Tammesoo ML, Altmaier EL, Amin N, Aspelund T, Bhangale T, Boucher G, Chasman DI, Chen C, Coin L, Cooper MN, Dixon AL, Gibson Q, Grundberg E, Hao K, Juhani Juntila M, Kaplan LM, Kettunen J, K�nig IR, Kwan T, Lawrence RW, Levinson DF, Lorentzon M, McKnight B, Morris AP, M�ller M, Suh Ngwa J, Purcell S, Rafelt S, Salem RM, Salvi E, Sanna S, Shi J, Sovio U, Thompson JR, Turchin MC, Vandenput L, Verlaan DJ, Vitart V, White CC, Ziegler A, Almgren P, Balmforth AJ, Campbell H, Citterio L, De Grandi A, Dominiczak A, Duan J, Elliott P, Elosua R, Eriksson JG, Freimer NB, Geus EJ, Glorioso N, Haiqing S, Hartikainen AL, Havulinna AS, Hicks AA, Hui J, Igl W, Illig T, Jula A, Kajantie E, Kilpel�inen TO, Koiranen M, Kolcic I, Koskinen S, Kovacs P, Laitinen J, Liu J, Lokki ML, Marusic A, Maschio A, Meitinger T, Mulas A, Par� G, Parker AN, Peden JF, Petersmann A, Pichler I, Pietil�inen KH, Pouta A, Ridderstr�le M, Rotter JI, Sambrook JG, Sanders AR, Schmidt CO, Sinisalo J, Smit JH, Stringham HM, Bragi Walters G, Widen E, Wild SH, Willemsen G, Zagato L, Zgaga L, Zitting P, Alavere H, Farrall M, McArdle WL, Nelis M, Peters MJ, Ripatti S, van Meurs JB, Aben KK, Ardlie KG, Beckmann JS, Beilby JP, Bergman RN, Bergmann S, Collins FS, Cusi D, den Heijer M, Eiriksdottir G, Gejman PV, Hall AS, Hamsten A, Huikuri HV, Iribarren C, K�h�nen M, Kaprio J, Kathiresan S, Kiemeny L, Kocher T, Launer LJ, Lehtim�ki T, Melander O, Mosley TH, Musk AW, Nieminen MS, O'Donnell CJ, Ohlsson C, Oostra B, Palmer LJ, Raitakari O, Ridker PM, Rioux JD, Rissanen A, Rivolta C, Schunkert H, Shuldiner AR, Siscovick DS, Stumvoll M, T�njes A, Tuomilehto J, van Ommen GJ, Viikari J, Heath AC, Martin NG, Montgomery GW, Province MA, Kayser M, Arnold AM, Atwood LD, Boerwinkle E, Chanock SJ, Deloukas P, Gieger C, Gr�nberg H, Hall P, Hattersley AT, Hengstenberg C, Hoffman W, Lathrop GM, Salomaa V, Schreiber S, Uda M, Waterworth D, Wright AF, Assimes TL, Barroso I, Hofman A, Mohlke KL, Boomsma DI, Caulfield MJ, Cupples LA, Erdmann J, Fox CS, Gudnason V, Gyllensten U, Harris TB, Hayes RB, Jarvelin MR, Mooser V, Munroe PB, Ouwehand WH, Penninx BW, Pramstaller PP, Quertermous T, Rudan I, Samani NJ, Spector TD, V�lzke H, Watkins H, Wilson JF, Groop LC, Haritunians T, Hu FB, Kaplan RC, Metspalu A, North KE, Schlessinger D, Wareham NJ, Hunter DJ, O'Connell JR, Strachan DP, Wichmann HE, Borecki IB, van Duijn CM, Schadt EE, Thorsteinsdottir U, Peltonen L, Uitterlinden AG, Visscher PM, Chatterjee N, Loos RJ, Boehnke M, McCarthy MI, Ingelsson E, Lindgren CM, Abecasis GR, Stefansson K, Frayling TM, Hirschhorn JN	Nature	2010
Identification of ten loci associated with height highlights new biological pathways in human growth.	18391950	Lettre G, Jackson AU, Gieger C, Schumacher FR, Berndt SI, Sanna S, Eyheramendy S, Voight BF, Butler JL, Guiducci C, Illig T, Hackett R, Heid IM, Jacobs KB, Lyssenko V, Uda M, Diabetes Genetics Initiative, FUSION, KORA, Prostate, Lung Colorectal and Ovarian Cancer Screening Trial, Nurses' Health Study, sardiNIA, Boehnke M, Chanock SJ, Groop LC, Hu FB, Isomaa B, Kraft P, Peltonen L, Salomaa V, Schlessinger D, Hunter DJ, Hayes RB, Abecasis GR, Wichmann HE, Mohlke KL, Hirschhorn JN	Nat. Genet.	2008

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IGF-1 and IGFBP-3: Risk of prostate cancer among men in the Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial.	17597108	Weiss JM, Huang WY, Rinaldi S, Fears TR, Chatterjee N, Chia D, Crawford ED, Kaaks R, Hayes RB	Int. J. Cancer	2007
IGF-1, IGFBP-1, and IGFBP-3 polymorphisms predict circulating IGF levels but not breast cancer risk: findings from the Breast and Prostate Cancer Cohort Consortium (BPC3).	18596909	Patel AV, Cheng I, Canzian F, Le Marchand L, Thun MJ, Berg CD, Buring J, Calle EE, Chanock S, Clavel-Chapelon F, Cox DG, Dorransoro M, Dossus L, Haiman CA, Hankinson SE, Henderson BE, Hoover R, Hunter DJ, Kaaks R, Kolonel LN, Kraft P, Linseisen J, Lund E, Manjer J, McCarty C, Peeters PH, Pike MC, Pollak M, Riboli E, Stram DO, Tjonneland A, Travis RC, Trichopoulos D, Tumino R, Yeager M, Ziegler RG, Feigelson HS, Breast and Prostate Cancer Cohort Consortium	PLoS ONE	2008
Increased levels of circulating interleukin 6, interleukin 8, C-reactive protein, and risk of lung cancer.	21685357	Pine SR, Mechanic LE, Enewold L, Chaturvedi AK, Katki HA, Zheng YL, Bowman ED, Engels EA, Caporaso NE, Harris CC	J. Natl. Cancer Inst.	2011
Individual variations in serum melatonin levels through time: implications for epidemiologic studies.	24376664	Nogueira LM, Sampson JN, Chu LW, Yu K, Andriole G, Church T, Stanczyk FZ, Koshiol J, Hsing AW	PLoS ONE	2013
Influence of image acquisition parameters on CT artifacts and polyp depiction in spiral CT colonography: in vitro evaluation.	11012440	Whiting BR, McFarland EG, Brink JA	Radiology	2000
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Insulin resistance-related genes and advanced left-sided colorectal adenoma.	17416760	Gunter MJ, Hayes RB, Chatterjee N, Yeager M, Welch R, Schoen RE, Yakochi L, Schatzkin A, Peters U	Cancer Epidemiol. Biomarkers Prev.	2007
Insulin-like growth factor 1 (IGF1), IGF binding protein 3 (IGFBP3), and breast cancer risk: pooled individual data analysis of 17 prospective studies.	20472501	Endogenous Hormones and Breast Cancer Collaborative Group, Key TJ, Appleby PN, Reeves GK, Roddam AW	Lancet Oncol.	2010

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Intake of meat, meat mutagens, and iron and the risk of breast cancer in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial.	19513076	Ferrucci LM, Cross AJ, Graubard BI, Brinton LA, McCarty CA, Ziegler RG, Ma X, Mayne ST, Sinha R	Br. J. Cancer	2009
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Interaction among apoptosis-associated sequence variants and joint effects on aggressive prostate cancer.	22546513	Lavender NA, Rogers EN, Yeyeodu S, Rudd J, Hu T, Zhang J, Brock GN, Kimbro KS, Moore JH, Hein DW, Kidd LC	BMC Med Genomics	2012
Interaction of CYP1B1, cigarette-smoke carcinogen metabolism, and lung cancer risk.	21532841	Church TR, Haznadar M, Geisser MS, Anderson KE, Caporaso NE, Le C, Abdullah SB, Hecht SS, Oken MM, Van Ness B	Int J Mol Epidemiol Genet	2010
Interactions between genetic variants and breast cancer risk factors in the breast and prostate cancer cohort consortium.	21791674	Campa D, Kaaks R, Le Marchand L, Haiman CA, Travis RC, Berg CD, Buring JE, Chanock SJ, Diver WR, Dostal L, Fournier A, Hankinson SE, Henderson BE, Hoover RN, Isaacs C, Johansson M, Kolonel LN, Kraft P, Lee IM, McCarty CA, Overvad K, Panico S, Peeters PH, Riboli E, Sanchez MJ, Schumacher FR, Skeie G, Stram DO, Thun MJ, Trichopoulos D, Zhang S, Ziegler RG, Hunter DJ, Lindström S, Canzian F	J. Natl. Cancer Inst.	2011
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Iron homeostasis and distal colorectal adenoma risk in the prostate, lung, colorectal, and ovarian cancer screening trial.	21685236	Cross AJ, Sinha R, Wood RJ, Xue X, Huang WY, Yeager M, Hayes RB, Gunter MJ	Cancer Prev Res (Phila)	2011
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Large-scale fine mapping of the HNF1B locus and prostate cancer risk.	21576123	Berndt SI, Sampson J, Yeager M, Jacobs KB, Wang Z, Hutchinson A, Chung C, Orr N, Wacholder S, Chatterjee N, Yu K, Kraft P, Feigelson HS, Thun MJ, Diver WR, Albanes D, Virtamo J, Weinstein S, Schumacher FR, Cancel-Tassin G, Cussenot O, Valeri A, Andriole GL, Crawford ED, Haiman C, Henderson B, Kolonel L, Le Marchand L, Siddiq A, Riboli E, Travis RC, Kaaks R, Isaacs W, Isaacs S, Wiley KE, Gronberg H, Wiklund F, Stattin P, Xu J, Zheng SL, Sun J, Vatten LJ, Hveem K, NjÅ, Istad I, Gerhard DS, Tucker M, Hayes RB, Hoover RN, Fraumeni JF, Hunter DJ, Thomas G, Chanock SJ	Hum. Mol. Genet.	2011
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Likelihood of missed and recurrent adenomas in the proximal versus the distal colon.	21549375	Laiyemo AO, Doubeni C, Sanderson AK, Pinsky PF, Badurdeen DS, Doria-Rose VP, Marcus PM, Schoen RE, Lanza E, Schatzkin A, Cross AJ	Gastrointest. Endosc.	2011
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Long-term disease-specific functioning among prostate cancer survivors and noncancer controls in the prostate, lung, colorectal, and ovarian cancer screening trial.	22734029	Taylor KL, Luta G, Miller AB, Church TR, Kelly SP, Muenz LR, Davis KM, Dawson DL, Edmond S, Reding D, Mabie JE, Riley TL	J. Clin. Oncol.	2012

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Meat, meat cooking methods and preservation, and risk for colorectal adenoma.	16140978	Sinha R, Peters U, Cross AJ, Kulldorff M, Weissfeld JL, Pinsky PF, Rothman N, Hayes RB	Cancer Res.	2005

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Mortality and complications after prostate biopsy in the Prostate, Lung, Colorectal and Ovarian Cancer Screening (PLCO) trial.	24053621	Pinsky PF, Parnes HL, Andriole G	BJU Int.	2014
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Multiple loci identified in a genome-wide association study of prostate cancer.	18264096	Thomas G, Jacobs KB, Yeager M, Kraft P, Wacholder S, Orr N, Yu K, Chatterjee N, Welch R, Hutchinson A, Crenshaw A, Cancel-Tassin G, Staats BJ, Wang Z, Gonzalez-Bosquet J, Fang J, Deng X, Berndt SI, Calle EE, Feigelson HS, Thun MJ, Rodriguez C, Albanes D, Virtamo J, Weinstein S, Schumacher FR, Giovannucci E, Willett WC, Cussenot O, Valeri A, Andriole GL, Crawford ED, Tucker M, Gerhard DS, Fraumeni JF, Hoover R, Hayes RB, Hunter DJ, Chanock SJ	Nat. Genet.	2008
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Nitric oxide synthase gene polymorphisms and prostate cancer risk.	19168583	Lee KM, Kang D, Park SK, Berndt SI, Reding D, Chatterjee N, Chanock S, Huang WY, Hayes RB	Carcinogenesis	2009
No effect of meat, meat cooking preferences, meat mutagens or heme iron on lung cancer risk in the prostate, lung, colorectal and ovarian cancer screening trial.	20232386	Tasevska N, Cross AJ, Dodd KW, Ziegler RG, Caporaso NE, Sinha R	Int. J. Cancer	2011
Non-steroidal anti-inflammatory drug and aspirin use and the risk of head and neck cancer: a systematic review.	21409528	Wilson JC, Anderson LA, Murray LJ, Hughes CM	Cancer Causes Control	2011
Non-steroidal anti-inflammatory drug use and colorectal polyps in the Prostate, Lung, Colorectal, And Ovarian Cancer Screening Trial.	20808298	Johnson CC, Hayes RB, Schoen RE, Gunter MJ, Huang WY, PLCO Trial Team	Am. J. Gastroenterol.	2010

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Nonsteroidal antiinflammatory drugs and bladder cancer: a pooled analysis.	21367875	Daugherty SE, Pfeiffer RM, Sigurdson AJ, Hayes RB, Leitzmann M, Schatzkin A, Hollenbeck AR, Silverman DT	Am. J. Epidemiol.	2011
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One year recurrence of aberrant crypt foci.	20570885	Pinsky PF, Fleshman J, Mutch M, Rall C, Charabaty A, Seligson D, Dry S, Umar A, Schoen RE	Cancer Prev Res (Phila)	2010
Ovarian cancer biomarker performance in prostate, lung, colorectal, and ovarian cancer screening trial specimens.	21372036	Cramer DW, Bast RC, Berg CD, Diamandis EP, Godwin AK, Hartge P, Lokshin AE, Lu KH, McIntosh MW, Mor G, Patriotis C, Pinsky PF, Thornquist MD, Scholler N, Skates SJ, Sluss PM, Srivastava S, Ward DC, Zhang Z, Zhu CS, Urban N	Cancer Prev Res (Phila)	2011
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Pooled analysis of genetic variation at chromosome 8q24 and colorectal neoplasia risk.	18535017	Berndt SI, Potter JD, Hazra A, Yeager M, Thomas G, Makar KW, Welch R, Cross AJ, Huang WY, Schoen RE, Giovannucci E, Chan AT, Chanock SJ, Peters U, Hunter DJ, Hayes RB	Hum. Mol. Genet.	2008
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Potential effect of the risk of ovarian cancer algorithm (ROCA) on the mortality outcome of the Prostate, Lung, Colorectal and Ovarian (PLCO) trial.	23065684	Pinsky PF, Zhu C, Skates SJ, Black A, Partridge E, Buys SS, Berg CD	Int. J. Cancer	2013
Potential role of HE4 in multimodal screening for epithelial ovarian cancer.	21917606	Urban N, Thorpe JD, Bergan LA, Forrest RM, Kampani AV, Scholler N, O'Briant KC, Anderson GL, Cramer DW, Berg CD, McIntosh MW, Hartge P, Drescher CW	J. Natl. Cancer Inst.	2011
Powerful multilocus tests of genetic association in the presence of gene-gene and gene-environment interactions.	17186459	Chatterjee N, Kalaylioglu Z, Moslehi R, Peters U, Wacholder S	Am. J. Hum. Genet.	2006
Pre-biopsy prostate cancer nomograms based upon serial PSA screening data in the PLCO trial with verification bias correction.		Izmirlan G, Grubb RL, Black A, Prorok PC, Berg CD, Crawford ED, Andriole GL, Kibel AS	J Urol	2009
Prediagnostic serum levels of cytokines and other immune markers and risk of non-hodgkin lymphoma.	21632552	Purdue MP, Lan Q, Bagni R, Hocking WG, Baris D, Reding DJ, Rothman N	Cancer Res.	2011
Predicting risk of bladder cancer using clinical and demographic information from prostate, lung, colorectal, and ovarian cancer screening trial participants.	24089460	Mir MC, Stephenson AJ, Grubb RL, Black A, Kibel AS, Izmirlan G	Cancer Epidemiol. Biomarkers Prev.	2013
Prediction of true positive lung cancers in individuals with abnormal suspicious chest radiographs: a prostate, lung, colorectal, and ovarian cancer screening trial study.	19404219	Tammemagi MC, Freedman MT, Pinsky PF, Oken MM, Hu P, Riley TL, Ragard LR, Berg CD, Prorok PC	J Thorac Oncol	2009
Predictors of advanced proximal neoplasia in persons with abnormal screening flexible sigmoidoscopy.	15017502	Pinsky PF, Schoen RE, Weissfeld JL, Bresalier RS, Hayes RB, Gohagan JK	Clin. Gastroenterol. Hepatol.	2003
Predictors of adverse smoking outcomes in the Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial.	23104210	Barry SA, Tammemagi MC, Penek S, Kassan EC, Dorfman CS, Riley TL, Commin J, Taylor KL	J. Natl. Cancer Inst.	2012
Prevalence, incidence, and natural history of simple ovarian cysts among women >55 years old in a large cancer screening trial.	20096820	Greenlee RT, Kessel B, Williams CR, Riley TL, Ragard LR, Hartge P, Buys SS, Partridge EE, Reding DJ	Am. J. Obstet. Gynecol.	2010
Projecting prostate cancer mortality in the PCPT and REDUCE chemoprevention trials.	22893105	Pinsky PF, Black A, Grubb R, Crawford ED, Andriole G, Thompson I, Parnes H	Cancer	2013

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Prospective analysis of DNA damage and repair markers of lung cancer risk from the Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Trial.	20929901	Sigurdson AJ, Jones IM, Wei Q, Wu X, Spitz MR, Stram DA, Gross MD, Huang WY, Wang LE, Gu J, Thomas CB, Reding DJ, Hayes RB, Caporaso NE	Carcinogenesis	2011
Prospective evaluation plan for randomised trials of prostate cancer screening. The International Prostate Cancer Screening Trial Evaluation Group.	8849769	Auvinen A, Rietbergen JB, Denis LJ, Schröder FH, Prorok PC	J Med Screen	1996
Prospective study of the relationship between coffee and tea with colorectal cancer risk: the PLCO Cancer Screening Trial.	23907431	Dominianni C, Huang WY, Berndt S, Hayes RB, Ahn J	Br. J. Cancer	2013
Prostate biopsy following a positive screen in the prostate, lung, colorectal and ovarian cancer screening trial.	15711261	Pinsky PF, Andriole GL, Kramer BS, Hayes RB, Prorok PC, Gohagan JK, Prostate, Lung, Colorectal and Ovarian Project Team	J. Urol.	2005
Prostate Cancer Screening in the Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Trial: findings from the initial screening round of a randomized trial.	15770007	Andriole GL, Levin DL, Crawford ED, Gelmann EP, Pinsky PF, Chia D, Kramer BS, Reding D, Church TR, Grubb RL, Izmirlian G, Ragard LR, Clapp JD, Prorok PC, Gohagan JK, PLCO Project Team	J. Natl. Cancer Inst.	2005
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Prostate cancer screening in the randomized Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial: mortality results after 13 years of follow-up.	22228146	Andriole GL, Crawford ED, Grubb RL, Buys SS, Chia D, Church TR, Fouad MN, Isaacs C, Kvale PA, Reding DJ, Weissfeld JL, Yokochi LA, O'Brien B, Ragard LR, Clapp JD, Rathmell JM, Riley TL, Hsing AW, Izmirlian G, Pinsky PF, Kramer BS, Miller AB, Gohagan JK, Prorok PC, PLCO Project Team	J. Natl. Cancer Inst.	2012
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Prostate specific antigen changes as related to the initial prostate specific antigen: data from the prostate, lung, colorectal and ovarian cancer screening trial.	16515981	Crawford ED, Pinsky PF, Chia D, Kramer BS, Fagerstrom RM, Andriole G, Reding D, Gelmann EP, Levin DL, Gohagan JK	J. Urol.	2006
Prostate volume and prostate-specific antigen levels in men enrolled in a large screening trial.	16904451	Pinsky PF, Kramer BS, Crawford ED, Grubb RL, Urban DA, Andriole GL, Chia D, Levin DL, Gohagan JK	Urology	2006
Prostate-specific antigen velocity and prostate cancer gleason grade and stage.	17330856	Pinsky PF, Andriole G, Crawford ED, Chia D, Kramer BS, Grubb R, Greenlee R, Gohagan JK	Cancer	2007
Proteomic biomarkers in combination with CA 125 for detection of epithelial ovarian cancer using prediagnostic serum samples from the Prostate, Lung, Colorectal, and Ovarian (PLCO) Cancer Screening Trial.	21717433	Moore LE, Pfeiffer RM, Zhang Z, Lu KH, Fung ET, Bast RC	Cancer	2012
PTGS2 and IL6 genetic variation and risk of breast and prostate cancer: results from the Breast and Prostate Cancer Cohort Consortium (BPC3).	19965896	Dossus L, Kaaks R, Canzian F, Albanes D, Berndt SI, Boeing H, Buring J, Chanock SJ, Clavel-Chapelon F, Feigelson HS, Gaziano JM, Giovannucci E, Gonzalez C, Haiman CA, Hallmans G, Hankinson SE, Hayes RB, Henderson BE, Hoover RN, Hunter DJ, Khaw KT, Kolonel LN, Kraft P, Ma J, Le Marchand L, Lund E, Peeters PH, Stampfer M, Stram DO, Thomas G, Thun MJ, Tjonneland A, Trichopoulos D, Tumino R, Riboli E, Virtamo J, Weinstein SJ, Yeager M, Ziegler RG, Cox DG	Carcinogenesis	2010
Quality control of cancer screening examination procedures in the Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Trial.	11189690	Weissfeld JL, Fagerstrom RM, O'Brien B, Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial Project Team	Control Clin Trials	2000
Quality of life and trial adherence among participants in the prostate, lung, colorectal, and ovarian cancer screening trial.	15265970	Taylor KL, Shelby R, Gelmann E, McGuire C	J. Natl. Cancer Inst.	2004
Race and colorectal cancer disparities: health-care utilization vs different cancer susceptibilities.	20357245	Laiyemo AO, Doubeni C, Pinsky PF, Doria-Rose VP, Bresalier R, Lamerato LE, Crawford ED, Kvale P, Fouad M, Hickey T, Riley T, Weissfeld J, Schoen RE, Marcus PM, Prorok PC, Berg CD	J. Natl. Cancer Inst.	2010
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Recruiting black men to a clinical trial to evaluate prostate cancer screening--Detroit, Michigan, 1998.	9733417	Centers for Disease Control and Prevention (CDC)	MMWR Morb. Mortal. Wkly. Rep.	1998
Recruiting older African American men to a cancer screening trial (the AAMEN Project).	12604743	Ford ME, Havstad SL, Tilley BC	Gerontologist	2003
Recruitment in the prostate, lung, colorectal, and ovarian (PLCO) cancer screening trial: the first phase of recruitment at Henry Ford Health System.	18398023	Lamerato LE, Marcus PM, Jacobsen G, Johnson CC	Cancer Epidemiol. Biomarkers Prev.	2008
Recruitment methods employed in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial.	19254935	Gren L, Broski K, Childs J, Cordes J, Engelhard D, Gahagan B, Gamito E, Gardner V, Geisser M, Higgins D, Jenkins V, Lamerato L, Lappe K, Lowery H, McGuire C, Miedzinski M, Ogden S, Tenorio S, Watt G, Wohlers B, Marcus P	Clin Trials	2009
Recruitment strategies in the Prostate, Lung, Colorectal and Ovarian (PLCO) Cancer Screening Trial: the first six years.	11189688	Simpson NK, Johnson CC, Ogden SL, Gamito E, Trocky N, McGuire C, Martin J, Barrow S, Lamerato L, Flickinger LM, Broski KG, Engelhard D, Hilke C, Bonk J, Gahagan B, Gren LH, Childs J, Lappe K, Fouad M, Thompson J, Sullivan D, Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial Project Team	Control Clin Trials	2000
Relationship of demographic and clinical factors to free and total prostate-specific antigen.	11597539	Gelmann EP, Chia D, Pinsky PF, Andriole GL, Crawford ED, Reding D, Hayes RB, Kramer BS, Woodrum DL, Gohagan JK, Levin DL, PLCO Screening Trial Investigators	Urology	2001
Relationships between body mass indices and surgical replacements of knee and hip joints.	14580629	Wendelboe AM, Hegmann KT, Biggs JJ, Cox CM, Portmann AJ, Gildea JH, Gren LH, Lyon JL	Am J Prev Med	2003
Reliability and accuracy of the endoscopic appearance in the identification of aberrant crypt foci.	19539919	Gupta AK, Pinsky P, Rall C, Mutch M, Dry S, Seligson D, Schoen RE	Gastrointest. Endosc.	2009
Repeat prostate biopsy in the prostate, lung, colorectal and ovarian cancer screening trial.	17223921	Pinsky PF, Crawford ED, Kramer BS, Andriole GL, Gelmann EP, Grubb R, Greenlee R, Gohagan JK	BJU Int.	2007
Reported family history of cancer in the prostate, lung, colorectal, and ovarian cancer screening trial.	12727673	Pinsky PF, Kramer BS, Reding D, Buys S, PLCO Project Team	Am. J. Epidemiol.	2003
Reproductive factors and kidney cancer risk in 2 US cohort studies, 1993-2010.	23624999	Karami S, Daugherty SE, Schonfeld SJ, Park Y, Hollenbeck AR, Grubb RL, Hofmann JN, Chow WH, Purdue MP	Am. J. Epidemiol.	2013

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Results of repeat sigmoidoscopy 3 years after a negative examination.	12837710	Schoen RE, Pinsky PF, Weissfeld JL, Bresalier RS, Church T, Prorok P, Gohagan JK, Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial Group	JAMA	2003
Retrospective analysis of haplotype-based case control studies under a flexible model for gene environment association.	17490987	Chen YH, Chatterjee N, Carroll RJ	Biostatistics	2008
Risk behaviours and benign prostatic hyperplasia.	15180615	Kang D, Andriole GL, Van De Vooren RC, Crawford D, Chia D, Urban DA, Reding D, Huang WY, Hayes RB	BJU Int.	2004
RNASEL Arg462Gln polymorphism and prostate cancer in PLCO.	17407163	Daugherty SE, Hayes RB, Yeager M, Andriole GL, Chatterjee N, Huang WY, Isaacs WB, Platz EA	Prostate	2007
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Sequence variants of estrogen receptor beta and risk of prostate cancer in the National Cancer Institute Breast and Prostate Cancer Cohort Consortium.	17932344	Chen YC, Kraft P, Bretsky P, Ketkar S, Hunter DJ, Albanes D, Altshuler D, Andriole G, Berg CD, Boeing H, Burt N, Bueno-de-Mesquita B, Cann H, Canzian F, Chanock S, Dunning A, Feigelson HS, Freedman M, Gaziano JM, Giovannucci E, Sanchez MJ, Haiman CA, Hallmans G, Hayes RB, Henderson BE, Hirschhorn J, Kaaks R, Key TJ, Kolonel LN, LeMarchand L, Ma J, Overvad K, Palli D, Pharaoh P, Pike M, Riboli E, Rodriguez C, Setiawan VW, Stampfer M, Stram DO, Thomas G, Thun MJ, Travis RC, Virtamo J, Trichopoulou A, Wacholder S, Weinstein SJ	Cancer Epidemiol. Biomarkers Prev.	2007
Serum C-reactive protein and risk of pancreatic cancer in two nested, case-control studies.	21173171	Douglas JB, Silverman DT, Weinstein SJ, Graubard BI, Pollak MN, Tao Y, Virtamo J, Albanes D, Stolzenberg-Solomon RZ	Cancer Epidemiol. Biomarkers Prev.	2011
Serum IGF-I, IGF-II, IGFBP-3, and IGF-I/IGFBP-3 molar ratio and risk of pancreatic cancer in the prostate, lung, colorectal, and ovarian cancer screening trial.	20699371	Douglas JB, Silverman DT, Pollak MN, Tao Y, Soliman AS, Stolzenberg-Solomon RZ	Cancer Epidemiol. Biomarkers Prev.	2010

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Serum levels of vitamin D metabolites and breast cancer risk in the prostate, lung, colorectal, and ovarian cancer screening trial.	18381472	Freedman DM, Chang SC, Falk RT, Purdue MP, Huang WY, McCarty CA, Hollis BW, Graubard BI, Berg CD, Ziegler RG	Cancer Epidemiol. Biomarkers Prev.	2008
Serum lycopene, other carotenoids, and prostate cancer risk: a nested case-control study in the prostate, lung, colorectal, and ovarian cancer screening trial.	17507623	Peters U, Leitzmann MF, Chatterjee N, Wang Y, Albanes D, Gelmann EP, Friesen MD, Riboli E, Hayes RB	Cancer Epidemiol. Biomarkers Prev.	2007
Serum prostate-specific antigen hemodilution among obese men undergoing screening in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial.	19258472	Grubb RL, Black A, Izmirlian G, Hickey TP, Pinsky PF, Mabie JE, Riley TL, Ragard LR, Prorok PC, Berg CD, Crawford ED, Church TR, Andriole GL, PLCO Project Team	Cancer Epidemiol. Biomarkers Prev.	2009
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Serum selenium and risk of prostate cancer-a nested case-control study.	17209198	Peters U, Foster CB, Chatterjee N, Schatzkin A, Reding D, Andriole GL, Crawford ED, Sturup S, Chanock SJ, Hayes RB	Am. J. Clin. Nutr.	2007
Serum vitamin D and risk of bladder cancer in the Prostate, Lung, Colorectal, and Ovarian (PLCO) Cancer Screening trial.	22623707	Mondul AM, Weinstein SJ, Horst RL, Purdue M, Albanes D	Cancer Epidemiol. Biomarkers Prev.	2012
Serum vitamin D and risk of pancreatic cancer in the prostate, lung, colorectal, and ovarian screening trial.	19208842	Stolzenberg-Solomon RZ, Hayes RB, Horst RL, Anderson KE, Hollis BW, Silverman DT	Cancer Res.	2009
Serum vitamin D concentration and prostate cancer risk: a nested case-control study.	18505967	Ahn J, Peters U, Albanes D, Purdue MP, Abnet CC, Chatterjee N, Horst RL, Hollis BW, Huang WY, Shikany JM, Hayes RB, Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial Project Team	J. Natl. Cancer Inst.	2008

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Sexually transmissible infections and prostate cancer risk.	18768506	Huang WY, Hayes R, Pfeiffer R, Viscidi RP, Lee FK, Wang YF, Reding D, Whitby D, Papp JR, Rabkin CS	Cancer Epidemiol. Biomarkers Prev.	2008
Six new loci associated with body mass index highlight a neuronal influence on body weight regulation.	19079261	Willer CJ, Speliotes EK, Loos RJ, Li S, Lindgren CM, Heid IM, Berndt SI, Elliott AL, Jackson AU, Lamina C, Lettre G, Lim N, Lyon HN, McCarroll SA, Papadakis K, Qi L, Randall JC, Roccascaccia RM, Sanna S, Scheet P, Weedon MN, Wheeler E, Zhao JH, Jacobs LC, Prokopenko I, Soranzo N, Tanaka T, Timpson NJ, Almgren P, Bennett A, Bergman RN, Bingham SA, Bonnycastle LL, Brown M, Burt NP, Chines P, Coin L, Collins FS, Connell JM, Cooper C, Smith GD, Dennison EM, Deodhar P, Elliott P, Erdos MR, Estrada K, Evans DM, Gianniny L, Gieger C, Gillson CJ, Guiducci C, Hackett R, Hadley D, Hall AS, Havulinna AS, Hebebrand J, Hofman A, Isomaa B, Jacobs KB, Johnson T, Jousilahti P, Jovanovic Z, Khaw KT, Kraft P, Kuokkanen M, Kuusisto J, Laitinen J, Lakatta EG, Luan J, Luben RN, Mangino M, McArdle WL, Meitinger T, Mulas A, Munroe PB, Narisu N, Ness AR, Northstone K, O'Rahilly S, Purmann C, Rees MG, Ridderstråle M, Ring SM, Rivadeneira F, Ruokonen A, Sandhu MS, Saramies J, Scott LJ, Scuteri A, Silander K, Sims MA, Song K, Stephens J, Stevens S, Stringham HM, Tung YC, Valle TT, Van Duijn CM, Vimalaswaran KS, Vollenweider P, Waeber G, Wallace C, Watanabe RM, Waterworth DM, Watkins N, Wellcome Trust Case Control Consortium, Witteman JC, Zeggini E, Zhai G, Zillikens MC, Altshuler D, Caulfield MJ, Chanock SJ, Farooqi IS, Ferrucci L, Guralnik JM, Hattersley AT, Hu FB, Jarvelin MR, Laakso M, Mooser V, Ong KK, Ouwehand WH, Salomaa V, Samani NJ, Spector TD, Tuomi T, Tuomilehto J, Uda M, Uitterlinden AG, Wareham NJ, Deloukas P, Frayling TM, Groop LC, Hayes RB, Hunter DJ, Mohlke KL, Peltonen L, Schlessinger D, Strachan DP, Wichmann HE, McCarthy MI, Boehnke M, Barroso I, Abecasis GR, Hirschhorn JN, Genetic Investigation of ANthropometric Traits Consortium	Nat. Genet.	2009

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Spiral CT colonography: reader agreement and diagnostic performance with two- and three-dimensional image-display techniques.	11161149	McFarland EG, Brink JA, Pilgram TK, Heiken JP, Balfe DM, Hirselj DA, Weinstock L, Littenberg B	Radiology	2001
Supplemental and dietary vitamin E, beta-carotene, and vitamin C intakes and prostate cancer risk.	16478743	Kirsh VA, Hayes RB, Mayne ST, Chatterjee N, Subar AF, Dixon LB, Albanes D, Andriole GL, Urban DA, Peters U, PLCO Trial	J. Natl. Cancer Inst.	2006
Targeted prostate cancer screening in men with mutations in BRCA1 and BRCA2 detects aggressive prostate cancer: preliminary analysis of the results of the IMPACT study.	20840664	Mitra AV, Bancroft EK, Barbachano Y, Page EC, Foster CS, Jameson C, Mitchell G, Lindeman GJ, Stapleton A, Suthers G, Evans DG, Cruger D, Blanco I, Mercer C, Kirk J, Maehle L, Hodgson S, Walker L, Izatt L, Douglas F, Tucker K, Dorkins H, Clowes V, Male A, Donaldson A, Brewer C, Doherty R, Bulman B, Osther PJ, Salinas M, Eccles D, Axcrona K, Jobson I, Newcombe B, Cybulski C, Rubinstein WS, Buys S, Townshend S, Friedman E, Domchek S, Ramon Y Cajal T, Spigelman A, Teo SH, Nicolai N, Aaronson N, Arden-Jones A, Bangma C, Dearnaley D, Eyfjord J, Falconer A, GrÅnberg H, Hamdy F, Johannsson O, Khoo V, Kote-Jarai Z, Lilja H, Lubinski J, Melia J, Moynihan C, Peock S, Rennert G, SchrÅrder F, Sibley P, Suri M, Wilson P, Bignon YJ, Strom S, Tischkowitz M, Liljegren A, Ilencikova D, Abele A, Kyriacou K, van Asperen C, Kiemenev L, IMPACT Study Collaborators, Easton DF, Eeles RA	BJU Int.	2011
Telomere length and risk of glioma.	24231251	Walcott F, Rajaraman P, Gadalla SM, Inskip PD, Purdue MP, Albanes D, Orr E, De Vivo I, Savage SA	Cancer Epidemiol	2013
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The association between inflammation-related genes and serum androgen levels in men: the prostate, lung, colorectal, and ovarian study.	21520164	Meyer TE, Chu LW, Li Q, Yu K, Rosenberg PS, Menashe I, Chokkalingam AP, Quraishi SM, Huang WY, Weiss JM, Kaaks R, Hayes RB, Chanock SJ, Hsing AW	Prostate	2012
The association between leukocyte telomere length and cigarette smoking, dietary and physical variables, and risk of prostate cancer.	19493248	Mirabello L, Huang WY, Wong JY, Chatterjee N, Reding D, Crawford ED, De Vivo I, Hayes RB, Savage SA	Aging Cell	2009
The economic impact of false-positive cancer screens.	15598770	Lafata JE, Simpkins J, Lamerato L, Poisson L, Divine G, Johnson CC	Cancer Epidemiol. Biomarkers Prev.	2004
The epidemiology of CA-125 in women without evidence of ovarian cancer in the Prostate, Lung, Colorectal and Ovarian Cancer (PLCO) Screening Trial.	18586313	Johnson CC, Kessel B, Riley TL, Ragard LR, Williams CR, Xu JL, Buys SS, Prostate, Lung, Colorectal and Ovarian Cancer Project Team	Gynecol. Oncol.	2008

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