

Ruth C Travis

List of Publications by Year in descending order

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Version: 2024-02-01

254
papers

15,641
citations

18436

62
h-index

26548

107
g-index

262
all docs

262
docs citations

262
times ranked

24083
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599 912 current drinkers in 83 prospective studies. <i>Lancet</i> , The, 2018, 391, 1513-1523. | 6.3 | 858 |
| 2 | Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. <i>Nature Genetics</i> , 2018, 50, 928-936. | 9.4 | 652 |
| 3 | Prediction of acute myeloid leukaemia risk in healthy individuals. <i>Nature</i> , 2018, 559, 400-404. | 13.7 | 617 |
| 4 | Identification of 23 new prostate cancer susceptibility loci using the iCOGS custom genotyping array. <i>Nature Genetics</i> , 2013, 45, 385-391. | 9.4 | 492 |
| 5 | Dietary greenhouse gas emissions of meat-eaters, fish-eaters, vegetarians and vegans in the UK. <i>Climatic Change</i> , 2014, 125, 179-192. | 1.7 | 440 |
| 6 | A meta-analysis of 87,040 individuals identifies 23 new susceptibility loci for prostate cancer. <i>Nature Genetics</i> , 2014, 46, 1103-1109. | 9.4 | 408 |
| 7 | Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. <i>Nature Genetics</i> , 2017, 49, 680-691. | 9.4 | 356 |
| 8 | Physical activity and all-cause mortality across levels of overall and abdominal adiposity in European men and women: the European Prospective Investigation into Cancer and Nutrition Study (EPIC). <i>American Journal of Clinical Nutrition</i> , 2015, 101, 613-621. | 2.2 | 284 |
| 9 | Trans-ancestry genome-wide association meta-analysis of prostate cancer identifies new susceptibility loci and informs genetic risk prediction. <i>Nature Genetics</i> , 2021, 53, 65-75. | 9.4 | 264 |
| 10 | Oestrogen exposure and breast cancer risk. <i>Breast Cancer Research</i> , 2003, 5, 239-47. | 2.2 | 253 |
| 11 | Carcinogenicity of night shift work. <i>Lancet Oncology</i> , The, 2019, 20, 1058-1059. | 5.1 | 219 |
| 12 | Risk of hospitalization or death from ischemic heart disease among British vegetarians and nonvegetarians: results from the EPIC-Oxford cohort study. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 597-603. | 2.2 | 199 |
| 13 | Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nature Communications</i> , 2020, 11, 597. | 5.8 | 193 |
| 14 | <i>PALB2</i>, <i>CHEK2</i> and <i>ATM</i> rare variants and cancer risk: data from COGS. <i>Journal of Medical Genetics</i> , 2016, 53, 800-811. | 1.5 | 174 |
| 15 | Mortality in vegetarians and comparable nonvegetarians in the United Kingdom. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 218-230. | 2.2 | 172 |
| 16 | A meta-analysis of genome-wide association studies of breast cancer identifies two novel susceptibility loci at 6q14 and 20q11. <i>Human Molecular Genetics</i> , 2012, 21, 5373-5384. | 1.4 | 168 |
| 17 | Genome-Wide Meta-Analyses of Breast, Ovarian, and Prostate Cancer Association Studies Identify Multiple New Susceptibility Loci Shared by at Least Two Cancer Types. <i>Cancer Discovery</i> , 2016, 6, 1052-1067. | 7.7 | 157 |
| 18 | DNA methylome analysis identifies accelerated epigenetic ageing associated with postmenopausal breast cancer susceptibility. <i>European Journal of Cancer</i> , 2017, 75, 299-307. | 1.3 | 154 |

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|----|--|-----|-----------|
| 19 | Polygenic hazard score to guide screening for aggressive prostate cancer: development and validation in large scale cohorts. <i>BMJ: British Medical Journal</i> , 2018, 360, j5757. | 2.4 | 153 |
| 20 | Interactions Between Genetic Variants and Breast Cancer Risk Factors in the Breast and Prostate Cancer Cohort Consortium. <i>Journal of the National Cancer Institute</i> , 2011, 103, 1252-1263. | 3.0 | 147 |
| 21 | Night Shift Work and Breast Cancer Incidence: Three Prospective Studies and Meta-analysis of Published Studies. <i>Journal of the National Cancer Institute</i> , 2016, 108, djw169. | 3.0 | 145 |
| 22 | Genetic Variation at the CYP19A1 Locus Predicts Circulating Estrogen Levels but not Breast Cancer Risk in Postmenopausal Women. <i>Cancer Research</i> , 2007, 67, 1893-1897. | 0.4 | 140 |
| 23 | Melatonin and Breast Cancer: A Prospective Study. <i>Journal of the National Cancer Institute</i> , 2004, 96, 475-482. | 3.0 | 130 |
| 24 | Circulating vitamin D concentration and risk of seven cancers: Mendelian randomisation study. <i>BMJ: British Medical Journal</i> , 2017, 359, j4761. | 2.4 | 126 |
| 25 | Cancer incidence in vegetarians: results from the European Prospective Investigation into Cancer and Nutrition (EPIC-Oxford). <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1620S-1626S. | 2.2 | 124 |
| 26 | A Meta-analysis of Individual Participant Data Reveals an Association between Circulating Levels of IGF-I and Prostate Cancer Risk. <i>Cancer Research</i> , 2016, 76, 2288-2300. | 0.4 | 117 |
| 27 | Risks of ischaemic heart disease and stroke in meat eaters, fish eaters, and vegetarians over 18 years of follow-up: results from the prospective EPIC-Oxford study. <i>BMJ: British Medical Journal</i> , 2019, 366, l4897. | 2.4 | 115 |
| 28 | Gene-environment interactions in 7610 women with breast cancer: prospective evidence from the Million Women Study. <i>Lancet, The</i> , 2010, 375, 2143-2151. | 6.3 | 112 |
| 29 | Metabolic profiles of male meat eaters, fish eaters, vegetarians, and vegans from the EPIC-Oxford cohort. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1518-1526. | 2.2 | 110 |
| 30 | Cancer in British vegetarians: updated analyses of 4998 incident cancers in a cohort of 32,491 meat eaters, 8612 fish eaters, 18,298 vegetarians, and 2246 vegans. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 378S-385S. | 2.2 | 109 |
| 31 | Assessment of Lung Cancer Risk on the Basis of a Biomarker Panel of Circulating Proteins. <i>JAMA Oncology</i> , 2018, 4, e182078. | 3.4 | 109 |
| 32 | Carotenoids, retinol, tocopherols, and prostate cancer risk: pooled analysis of 15 studies. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1142-1157. | 2.2 | 107 |
| 33 | The Influence of Hormonal Factors on the Risk of Developing Cervical Cancer and Pre-Cancer: Results from the EPIC Cohort. <i>PLoS ONE</i> , 2016, 11, e0147029. | 1.1 | 102 |
| 34 | Cross-Cancer Genome-Wide Analysis of Lung, Ovary, Breast, Prostate, and Colorectal Cancer Reveals Novel Pleiotropic Associations. <i>Cancer Research</i> , 2016, 76, 5103-5114. | 0.4 | 100 |
| 35 | A Mendelian Randomization Study of Circulating Uric Acid and Type 2 Diabetes. <i>Diabetes</i> , 2015, 64, 3028-3036. | 0.3 | 98 |
| 36 | Incidence of Breast Cancer and Its Subtypes in Relation to Individual and Multiple Low-Penetrance Genetic Susceptibility Loci. <i>JAMA - Journal of the American Medical Association</i> , 2010, 304, 426. | 3.8 | 97 |

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|----|---|-----|-----------|
| 37 | Genome-wide Association Study Identifies Five Susceptibility Loci for Follicular Lymphoma outside the HLA Region. <i>American Journal of Human Genetics</i> , 2014, 95, 462-471. | 2.6 | 96 |
| 38 | Meta-analysis of genome-wide association studies discovers multiple loci for chronic lymphocytic leukemia. <i>Nature Communications</i> , 2016, 7, 10933. | 5.8 | 94 |
| 39 | Metabolomic profiles of hepatocellular carcinoma in a European prospective cohort. <i>BMC Medicine</i> , 2015, 13, 242. | 2.3 | 93 |
| 40 | EAT-Lancet score and major health outcomes: the EPIC-Oxford study. <i>Lancet</i> , The, 2019, 394, 213-214. | 6.3 | 90 |
| 41 | Circulating Levels of Insulin-like Growth Factor 1 and Insulin-like Growth Factor Binding Protein 3 Associate With Risk of Colorectal Cancer Based on Serologic and Mendelian Randomization Analyses. <i>Gastroenterology</i> , 2020, 158, 1300-1312.e20. | 0.6 | 90 |
| 42 | Two susceptibility loci identified for prostate cancer aggressiveness. <i>Nature Communications</i> , 2015, 6, 6889. | 5.8 | 88 |
| 43 | Three new pancreatic cancer susceptibility signals identified on chromosomes 1q32.1, 5p15.33 and 8q24.21. <i>Oncotarget</i> , 2016, 7, 66328-66343. | 0.8 | 88 |
| 44 | Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. <i>Nature Communications</i> , 2018, 9, 2256. | 5.8 | 88 |
| 45 | Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019, 10, 431. | 5.8 | 88 |
| 46 | Serum Vitamin D and Risk of Prostate Cancer in a Case-Control Analysis Nested Within the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>American Journal of Epidemiology</i> , 2009, 169, 1223-1232. | 1.6 | 87 |
| 47 | Vegetarian and vegan diets and risks of total and site-specific fractures: results from the prospective EPIC-Oxford study. <i>BMC Medicine</i> , 2020, 18, 353. | 2.3 | 86 |
| 48 | Plasma carotenoids, vitamin C, tocopherols, and retinol and the risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition cohort. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 454-464. | 2.2 | 83 |
| 49 | The Consortium of Metabolomics Studies (COMETS): Metabolomics in 47 Prospective Cohort Studies. <i>American Journal of Epidemiology</i> , 2019, 188, 991-1012. | 1.6 | 81 |
| 50 | Serum androgens and prostate cancer among 643 cases and 643 controls in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2007, 121, 1331-1338. | 2.3 | 80 |
| 51 | A Prospective Evaluation of Early Detection Biomarkers for Ovarian Cancer in the European EPIC Cohort. <i>Clinical Cancer Research</i> , 2016, 22, 4664-4675. | 3.2 | 80 |
| 52 | A prospective study of vegetarianism and isoflavone intake in relation to breast cancer risk in British women. <i>International Journal of Cancer</i> , 2008, 122, 705-710. | 2.3 | 79 |
| 53 | Prospective analysis of circulating metabolites and breast cancer in EPIC. <i>BMC Medicine</i> , 2019, 17, 178. | 2.3 | 79 |
| 54 | Variations in Plasma Phytoestrogen Concentrations in European Adults. <i>Journal of Nutrition</i> , 2007, 137, 1294-1300. | 1.3 | 78 |

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|----|--|-----|-----------|
| 55 | Meat consumption and risk of 25 common conditions: outcome-wide analyses in 475,000 men and women in the UK Biobank study. <i>BMC Medicine</i> , 2021, 19, 53. | 2.3 | 78 |
| 56 | Mortality in British vegetarians: review and preliminary results from EPIC-Oxford. <i>American Journal of Clinical Nutrition</i> , 2003, 78, 533S-538S. | 2.2 | 77 |
| 57 | The effects of height and BMI on prostate cancer incidence and mortality: a Mendelian randomization study in 20,848 cases and 20,214 controls from the PRACTICAL consortium. <i>Cancer Causes and Control</i> , 2015, 26, 1603-1616. | 0.8 | 77 |
| 58 | Alteration of amino acid and biogenic amine metabolism in hepatobiliary cancers: Findings from a prospective cohort study. <i>International Journal of Cancer</i> , 2016, 138, 348-360. | 2.3 | 77 |
| 59 | A Nested Case-Control Study of Metabolically Defined Body Size Phenotypes and Risk of Colorectal Cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>PLoS Medicine</i> , 2016, 13, e1001988. | 3.9 | 76 |
| 60 | Prostate Cancer (PCa) Risk Variants and Risk of Fatal PCa in the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. <i>European Urology</i> , 2014, 65, 1069-1075. | 0.9 | 75 |
| 61 | Low Free Testosterone and Prostate Cancer Risk: A Collaborative Analysis of 20 Prospective Studies. <i>European Urology</i> , 2018, 74, 585-594. | 0.9 | 75 |
| 62 | Diabetes mellitus and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2015, 136, 372-381. | 2.3 | 72 |
| 63 | Prospective investigation of risk factors for prostate cancer in the UK Biobank cohort study. <i>British Journal of Cancer</i> , 2017, 117, 1562-1571. | 2.9 | 71 |
| 64 | Risk of second primary malignancies in women with breast cancer: Results from the European prospective investigation into cancer and nutrition (EPIC). <i>International Journal of Cancer</i> , 2015, 137, 940-948. | 2.3 | 70 |
| 65 | Alcohol intake in relation to non-fatal and fatal coronary heart disease and stroke: EPIC-CVD case-cohort study. <i>BMJ: British Medical Journal</i> , 2018, 361, k934. | 2.4 | 70 |
| 66 | Blood lipids and prostate cancer: a Mendelian randomization analysis. <i>Cancer Medicine</i> , 2016, 5, 1125-1136. | 1.3 | 68 |
| 67 | Multiple novel prostate cancer susceptibility signals identified by fine-mapping of known risk loci among Europeans. <i>Human Molecular Genetics</i> , 2015, 24, 5589-5602. | 1.4 | 67 |
| 68 | Combined effects of smoking and HPV16 in oropharyngeal cancer. <i>International Journal of Epidemiology</i> , 2016, 45, 752-761. | 0.9 | 67 |
| 69 | Tall height and obesity are associated with an increased risk of aggressive prostate cancer: results from the EPIC cohort study. <i>BMC Medicine</i> , 2017, 15, 115. | 2.3 | 66 |
| 70 | Alcohol intake and breast cancer in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2015, 137, 1921-1930. | 2.3 | 65 |
| 71 | A Large-Scale Analysis of Genetic Variants within Putative miRNA Binding Sites in Prostate Cancer. <i>Cancer Discovery</i> , 2015, 5, 368-379. | 7.7 | 56 |
| 72 | Prediction of individual genetic risk to prostate cancer using a polygenic score. <i>Prostate</i> , 2015, 75, 1467-1474. | 1.2 | 54 |

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|----|---|-----|-----------|
| 73 | Human Papillomavirus 16 E6 Antibodies in Individuals without Diagnosed Cancer: A Pooled Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 683-689. | 1.1 | 54 |
| 74 | Reproductive and hormone-related risk factors for epithelial ovarian cancer by histologic pathways, invasiveness and histologic subtypes: Results from the EPIC cohort. <i>International Journal of Cancer</i> , 2015, 137, 1196-1208. | 2.3 | 53 |
| 75 | Circulating copper and zinc levels and risk of hepatobiliary cancers in Europeans. <i>British Journal of Cancer</i> , 2017, 116, 688-696. | 2.9 | 53 |
| 76 | Blood Metabolic Signatures of Body Mass Index: A Targeted Metabolomics Study in the EPIC Cohort. <i>Journal of Proteome Research</i> , 2017, 16, 3137-3146. | 1.8 | 53 |
| 77 | Dietary flavonoid and lignan intake and breast cancer risk according to menopause and hormone receptor status in the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. <i>Breast Cancer Research and Treatment</i> , 2013, 139, 163-176. | 1.1 | 52 |
| 78 | Inflammatory Markers and Risk of Epithelial Ovarian Cancer by Tumor Subtypes: The EPIC Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 951-961. | 1.1 | 51 |
| 79 | Circulating Insulin-like Growth Factor-I Concentrations and Risk of 30 Cancers: Prospective Analyses in UK Biobank. <i>Cancer Research</i> , 2020, 80, 4014-4021. | 0.4 | 51 |
| 80 | Genome-wide interaction study of smoking and bladder cancer risk. <i>Carcinogenesis</i> , 2014, 35, 1737-1744. | 1.3 | 50 |
| 81 | Circulating vitamin D, vitamin D-related genetic variation, and risk of fatal prostate cancer in the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. <i>Cancer</i> , 2015, 121, 1949-1956. | 2.0 | 50 |
| 82 | Integration of multiethnic fine-mapping and genomic annotation to prioritize candidate functional SNPs at prostate cancer susceptibility regions. <i>Human Molecular Genetics</i> , 2015, 24, 5603-5618. | 1.4 | 50 |
| 83 | Atlas of prostate cancer heritability in European and African-American men pinpoints tissue-specific regulation. <i>Nature Communications</i> , 2016, 7, 10979. | 5.8 | 50 |
| 84 | Sex hormone binding globulin and risk of breast cancer: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2019, 48, 807-816. | 0.9 | 50 |
| 85 | Circulating Fatty Acids and Prostate Cancer Risk: Individual Participant Meta-Analysis of Prospective Studies. <i>Journal of the National Cancer Institute</i> , 2014, 106, . | 3.0 | 49 |
| 86 | Physical activity and risk of Amyotrophic Lateral Sclerosis in a prospective cohort study. <i>European Journal of Epidemiology</i> , 2016, 31, 255-266. | 2.5 | 49 |
| 87 | Vegetable and fruit consumption and the risk of hormone receptor-defined breast cancer in the EPIC cohort. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 168-177. | 2.2 | 48 |
| 88 | Plasma microRNAs as biomarkers of pancreatic cancer risk in a prospective cohort study. <i>International Journal of Cancer</i> , 2017, 141, 905-915. | 2.3 | 48 |
| 89 | Androgens Are Differentially Associated with Ovarian Cancer Subtypes in the Ovarian Cancer Cohort Consortium. <i>Cancer Research</i> , 2017, 77, 3951-3960. | 0.4 | 48 |
| 90 | Pre-diagnostic metabolite concentrations and prostate cancer risk in 1077 cases and 1077 matched controls in the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2017, 15, 122. | 2.3 | 47 |

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|-----|---|-----|-----------|
| 91 | Mitochondrial DNA copy number and future risk of B-cell lymphoma in a nested case-control study in the prospective EPIC cohort. <i>Blood</i> , 2014, 124, 530-535. | 0.6 | 46 |
| 92 | Circulating Folate and Vitamin B12 and Risk of Prostate Cancer: A Collaborative Analysis of Individual Participant Data from Six Cohorts Including 6875 Cases and 8104 Controls. <i>European Urology</i> , 2016, 70, 941-951. | 0.9 | 46 |
| 93 | Cohort Profile: the Million Women Study. <i>International Journal of Epidemiology</i> , 2019, 48, 28-29e. | 0.9 | 46 |
| 94 | Insulin-like Growth Factor-I and Risk of Differentiated Thyroid Carcinoma in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 976-985. | 1.1 | 45 |
| 95 | A Replicated, Genome-Wide Significant Association of Aortic Stenosis With a Genetic Variant for Lipoprotein(a). <i>Circulation</i> , 2017, 135, 1181-1183. | 1.6 | 45 |
| 96 | Comparison of Major Protein-Source Foods and Other Food Groups in Meat-Eaters and Non-Meat-Eaters in the EPIC-Oxford Cohort. <i>Nutrients</i> , 2019, 11, 824. | 1.7 | 45 |
| 97 | Patterns in metabolite profile are associated with risk of more aggressive prostate cancer: A prospective study of 3,057 matched case-control sets from EPIC. <i>International Journal of Cancer</i> , 2020, 146, 720-730. | 2.3 | 45 |
| 98 | Meat intake and cancer risk: prospective analyses in UK Biobank. <i>International Journal of Epidemiology</i> , 2020, 49, 1540-1552. | 0.9 | 45 |
| 99 | Modifiable causes of premature death in middle-age in Western Europe: results from the EPIC cohort study. <i>BMC Medicine</i> , 2016, 14, 87. | 2.3 | 44 |
| 100 | Mitochondrial DNA copy number variation, leukocyte telomere length, and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>Breast Cancer Research</i> , 2018, 20, 29. | 2.2 | 44 |
| 101 | CA19-9 and apolipoprotein A2 isoforms as detection markers for pancreatic cancer: a prospective evaluation. <i>International Journal of Cancer</i> , 2019, 144, 1877-1887. | 2.3 | 44 |
| 102 | Circulating insulin-like growth factor I, total and free testosterone concentrations and prostate cancer risk in 200,000 men in UK Biobank. <i>International Journal of Cancer</i> , 2021, 148, 2274-2288. | 2.3 | 44 |
| 103 | Characteristics of the Million Women Study participants who have and have not worked at night. <i>Scandinavian Journal of Work, Environment and Health</i> , 2012, 38, 590-599. | 1.7 | 44 |
| 104 | Demographic, lifestyle, and other factors in relation to antimüllerian hormone levels in mostly late premenopausal women. <i>Fertility and Sterility</i> , 2017, 107, 1012-1022.e2. | 0.5 | 43 |
| 105 | Germline variation at 8q24 and prostate cancer risk in men of European ancestry. <i>Nature Communications</i> , 2018, 9, 4616. | 5.8 | 43 |
| 106 | Risk of cancer in regular and low meat-eaters, fish-eaters, and vegetarians: a prospective analysis of UK Biobank participants. <i>BMC Medicine</i> , 2022, 20, 73. | 2.3 | 43 |
| 107 | Investigation of Dietary Factors and Endometrial Cancer Risk Using a Nutrient-wide Association Study Approach in the EPIC and Nurses' Health Study (NHS) and NHSII. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 466-471. | 1.1 | 42 |
| 108 | Pubertal development and prostate cancer risk: Mendelian randomization study in a population-based cohort. <i>BMC Medicine</i> , 2016, 14, 66. | 2.3 | 42 |

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|-----|--|-----|-----------|
| 109 | Adipokines and inflammation markers and risk of differentiated thyroid carcinoma: The EPIC study. <i>International Journal of Cancer</i> , 2018, 142, 1332-1342. | 2.3 | 42 |
| 110 | Healthy lifestyle and the risk of pancreatic cancer in the EPIC study. <i>European Journal of Epidemiology</i> , 2020, 35, 975-986. | 2.5 | 42 |
| 111 | Lifestyle factors and prostate-specific antigen (PSA) testing in UK Biobank: Implications for epidemiological research. <i>Cancer Epidemiology</i> , 2016, 45, 40-46. | 0.8 | 41 |
| 112 | Circulating inflammatory cytokines and risk of five cancers: a Mendelian randomization analysis. <i>BMC Medicine</i> , 2022, 20, 3. | 2.3 | 41 |
| 113 | Investigating sources of variability in metabolomic data in the EPIC study: the Principal Component Partial R-square (PC-PR2) method. <i>Metabolomics</i> , 2014, 10, 1074-1083. | 1.4 | 40 |
| 114 | Polygenic hazard score is associated with prostate cancer in multi-ethnic populations. <i>Nature Communications</i> , 2021, 12, 1236. | 5.8 | 40 |
| 115 | Prospective analyses of testosterone and sex hormone-binding globulin with the risk of 19 types of cancer in men and postmenopausal women in UK Biobank. <i>International Journal of Cancer</i> , 2021, 149, 573-584. | 2.3 | 39 |
| 116 | Dietary fat, fat subtypes and hepatocellular carcinoma in a large European cohort. <i>International Journal of Cancer</i> , 2015, 137, 2715-2728. | 2.3 | 38 |
| 117 | Identification of a novel susceptibility locus at 13q34 and refinement of the 20p12.2 region as a multi-signal locus associated with bladder cancer risk in individuals of European ancestry. <i>Human Molecular Genetics</i> , 2016, 25, 1203-1214. | 1.4 | 38 |
| 118 | Quantitative trait loci predicting circulating sex steroid hormones in men from the NCI-Breast and Prostate Cancer Cohort Consortium (BPC3). <i>Human Molecular Genetics</i> , 2009, 18, 3749-3757. | 1.4 | 37 |
| 119 | Genetic variation in the <i>lactase</i> gene, dairy product intake and risk for prostate cancer in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2013, 132, 1901-1910. | 2.3 | 37 |
| 120 | Post-GWAS gene-environment interplay in breast cancer: results from the Breast and Prostate Cancer Cohort Consortium and a meta-analysis on 79 000 women. <i>Human Molecular Genetics</i> , 2014, 23, 5260-5270. | 1.4 | 37 |
| 121 | Selenium and Prostate Cancer: Analysis of Individual Participant Data From Fifteen Prospective Studies. <i>Journal of the National Cancer Institute</i> , 2016, 108, djw153. | 3.0 | 37 |
| 122 | Additive Interactions Between Susceptibility Single-Nucleotide Polymorphisms Identified in Genome-Wide Association Studies and Breast Cancer Risk Factors in the Breast and Prostate Cancer Cohort Consortium. <i>American Journal of Epidemiology</i> , 2014, 180, 1018-1027. | 1.6 | 36 |
| 123 | Leukocyte Telomere Length in Relation to Pancreatic Cancer Risk: A Prospective Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 2447-2454. | 1.1 | 36 |
| 124 | Fine mapping of chromosome 5p15.33 based on a targeted deep sequencing and high density genotyping identifies novel lung cancer susceptibility loci. <i>Carcinogenesis</i> , 2016, 37, 96-105. | 1.3 | 36 |
| 125 | Recommended Definitions of Aggressive Prostate Cancer for Etiologic Epidemiologic Research. <i>Journal of the National Cancer Institute</i> , 2021, 113, 727-734. | 3.0 | 36 |
| 126 | The Risk of Ovarian Cancer Increases with an Increase in the Lifetime Number of Ovulatory Cycles: An Analysis from the Ovarian Cancer Cohort Consortium (OC3). <i>Cancer Research</i> , 2020, 80, 1210-1218. | 0.4 | 35 |

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|-----|---|-----|-----------|
| 127 | Fine-Mapping the HOXB Region Detects Common Variants Tagging a Rare Coding Allele: Evidence for Synthetic Association in Prostate Cancer. <i>PLoS Genetics</i> , 2014, 10, e1004129. | 1.5 | 34 |
| 128 | Fruit and vegetable intake and prostate cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2017, 141, 287-297. | 2.3 | 34 |
| 129 | Circulating sex hormones in relation to anthropometric, sociodemographic and behavioural factors in an international dataset of 12,300 men. <i>PLoS ONE</i> , 2017, 12, e0187741. | 1.1 | 34 |
| 130 | HLA Class I and II Diversity Contributes to the Etiologic Heterogeneity of Non-Hodgkin Lymphoma Subtypes. <i>Cancer Research</i> , 2018, 78, 4086-4096. | 0.4 | 34 |
| 131 | <i>CYP19A1</i> Genetic Variation in Relation to Prostate Cancer Risk and Circulating Sex Hormone Concentrations in Men from the Breast and Prostate Cancer Cohort Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 2734-2744. | 1.1 | 33 |
| 132 | Prediagnostic plasma testosterone, sex hormone-binding globulin, IGF-1 and hepatocellular carcinoma: Etiological factors or risk markers?. <i>International Journal of Cancer</i> , 2014, 134, 164-173. | 2.3 | 33 |
| 133 | No Causal Association Identified for Human Papillomavirus Infections in Lung Cancer. <i>Cancer Research</i> , 2014, 74, 3525-3534. | 0.4 | 33 |
| 134 | Alcohol consumption and the risk of renal cancers in the European prospective investigation into cancer and nutrition (EPIC). <i>International Journal of Cancer</i> , 2015, 137, 1953-1966. | 2.3 | 32 |
| 135 | Circulating Metabolites Associated with Alcohol Intake in the European Prospective Investigation into Cancer and Nutrition Cohort. <i>Nutrients</i> , 2018, 10, 654. | 1.7 | 32 |
| 136 | Sweet-beverage consumption and risk of pancreatic cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>American Journal of Clinical Nutrition</i> , 2016, 104, 760-768. | 2.2 | 31 |
| 137 | Circulating vitamin D in relation to cancer incidence and survival of the head and neck and oesophagus in the EPIC cohort. <i>Scientific Reports</i> , 2016, 6, 36017. | 1.6 | 31 |
| 138 | Circulating prolactin and in situ breast cancer risk in the European EPIC cohort: a case-control study. <i>Breast Cancer Research</i> , 2015, 17, 49. | 2.2 | 30 |
| 139 | Comparative performance of lung cancer risk models to define lung screening eligibility in the United Kingdom. <i>British Journal of Cancer</i> , 2021, 124, 2026-2034. | 2.9 | 30 |
| 140 | Plasma alkylresorcinol concentrations, biomarkers of whole-grain wheat and rye intake, in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>British Journal of Nutrition</i> , 2014, 111, 1881-1890. | 1.2 | 29 |
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