Ruth C Travis

List of Publications by Citations

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10,226 90 243 54 h-index g-index citations papers 262 8.4 13,157 5.33 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
243	Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599 912 current drinkers in 83 prospective studies. <i>Lancet, The</i> , 2018 , 391, 1513-1523	40	530
242	Identification of 23 new prostate cancer susceptibility loci using the iCOGS custom genotyping array. <i>Nature Genetics</i> , 2013 , 45, 385-91, 391e1-2	36.3	413
241	Prediction of acute myeloid leukaemia risk in healthy individuals. <i>Nature</i> , 2018 , 559, 400-404	50.4	368
240	Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. <i>Nature Genetics</i> , 2018 , 50, 928-936	36.3	340
239	A meta-analysis of 87,040 individuals identifies 23 new susceptibility loci for prostate cancer. <i>Nature Genetics</i> , 2014 , 46, 1103-9	36.3	331
238	Dietary greenhouse gas emissions of meat-eaters, fish-eaters, vegetarians and vegans in the UK. <i>Climatic Change</i> , 2014 , 125, 179-192	4.5	306
237	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, 613-21	7	219
236	Oestrogen exposure and breast cancer risk. Breast Cancer Research, 2003, 5, 239-47	8.3	195
235	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. Nature Genetics, 2017, 49, 680-691	36.3	190
234	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	7	147
233	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, 5373-84	5.6	143
232	Mortality in vegetarians and comparable nonvegetarians in the United Kingdom. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 218-30	7	136
231	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, 1252-63	9.7	134
230	Genetic variation at the CYP19A1 locus predicts circulating estrogen levels but not breast cancer risk in postmenopausal women. <i>Cancer Research</i> , 2007 , 67, 1893-7	10.1	134
229	PALB2, CHEK2 and ATM rare variants and cancer risk: data from COGS. <i>Journal of Medical Genetics</i> , 2016 , 53, 800-811	5.8	121
228	Melatonin and breast cancer: a prospective study. <i>Journal of the National Cancer Institute</i> , 2004 , 96, 475	5-827	109
227	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,	9.7	107

226	DNA methylome analysis identifies accelerated epigenetic ageing associated with postmenopausal breast cancer susceptibility. <i>European Journal of Cancer</i> , 2017 , 75, 299-307	7.5	104
225	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, 1052-6	5 7 4.4	104
224	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	7	104
223	Gene-environment interactions in 7610 women with breast cancer: prospective evidence from the Million Women Study. <i>Lancet, The</i> , 2010 , 375, 2143-51	40	97
222	Circulating vitamin D concentration and risk of seven cancers: Mendelian randomisation study. <i>BMJ</i> , <i>The</i> , 2017 , 359, j4761	5.9	94
221	Carotenoids, retinol, tocopherols, and prostate cancer risk: pooled analysis of 15 studies. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 1142-57	7	89
220	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, 1518-26	7	88
219	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, 426-34	27.4	88
218	Polygenic hazard score to guide screening for aggressive prostate cancer: development and validation in large scale cohorts. <i>BMJ, The</i> , 2018 , 360, j5757	5.9	85
217	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	10.1	85
216	A Mendelian Randomization Study of Circulating Uric Acid and Type 2 Diabetes. <i>Diabetes</i> , 2015 , 64, 302	8636	79
215	Two susceptibility loci identified for prostate cancer aggressiveness. <i>Nature Communications</i> , 2015 , 6, 6889	17.4	75
214	Genome-wide association study identifies five susceptibility loci for follicular lymphoma outside the HLA region. <i>American Journal of Human Genetics</i> , 2014 , 95, 462-71	11	74
213	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, 1331-8	7.5	71
212	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, 705-10	7·5	71
211	Meta-analysis of genome-wide association studies discovers multiple loci for chronic lymphocytic leukemia. <i>Nature Communications</i> , 2016 , 7, 10933	17.4	70
210	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, 1223-32	3.8	70
209	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 103 454-64	7	69

208	Variations in plasma phytoestrogen concentrations in European adults. <i>Journal of Nutrition</i> , 2007 , 137, 1294-300	4.1	68
207	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	3.7	68
206	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, The</i> , 2019 , 366, l4897	5.9	66
205	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 Suppl 1, 378S-85S	7	66
204	Three new pancreatic cancer susceptibility signals identified on chromosomes 1q32.1, 5p15.33 and 8q24.21. <i>Oncotarget</i> , 2016 , 7, 66328-66343	3.3	66
203	Cross-Cancer Genome-Wide Analysis of Lung, Ovary, Breast, Prostate, and Colorectal Cancer Reveals Novel Pleiotropic Associations. <i>Cancer Research</i> , 2016 , 76, 5103-14	10.1	66
202	Mortality in British vegetarians: review and preliminary results from EPIC-Oxford. <i>American Journal of Clinical Nutrition</i> , 2003 , 78, 533S-538S	7	65
201	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	36.3	62
200	Diabetes mellitus and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2015 , 136, 372-81	7.5	60
199	Metabolomic profiles of hepatocellular carcinoma in a European prospective cohort. <i>BMC Medicine</i> , 2015 , 13, 242	11.4	60
198	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, 1069-75	10.2	58
197	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	11.6	58
196	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, 348-60	7·5	58
195	A Prospective Evaluation of Early Detection Biomarkers for Ovarian Cancer in the European EPIC Cohort. <i>Clinical Cancer Research</i> , 2016 , 22, 4664-75	12.9	58
194	Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. <i>Nature Communications</i> , 2018 , 9, 2256	17.4	57
193	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, 1603-16	2.8	56
192	Assessment of Lung Cancer Risk on the Basis of a Biomarker Panel of Circulating Proteins. <i>JAMA Oncology</i> , 2018 , 4, e182078	13.4	55
191	Alcohol intake and breast cancer in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2015 , 137, 1921-30	7.5	55

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190	Multiple novel prostate cancer susceptibility signals identified by fine-mapping of known risk loci among Europeans. <i>Human Molecular Genetics</i> , 2015 , 24, 5589-602	5.6	54
189	Human Papillomavirus 16 E6 Antibodies in Individuals without Diagnosed Cancer: A Pooled Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 683-9	4	48
188	Prospective investigation of risk factors for prostate cancer in the UK Biobank cohort study. <i>British Journal of Cancer</i> , 2017 , 117, 1562-1571	8.7	48
187	Combined effects of smoking and HPV16 in oropharyngeal cancer. <i>International Journal of Epidemiology</i> , 2016 , 45, 752-61	7.8	47
186	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019 , 10, 431	17.4	45
185	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, 1196-208	7.5	45
184	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	13.3	45
183	Blood lipids and prostate cancer: a Mendelian randomization analysis. Cancer Medicine, 2016, 5, 1125-36	54.8	45
182	The Consortium of Metabolomics Studies (COMETS): Metabolomics in 47 Prospective Cohort Studies. <i>American Journal of Epidemiology</i> , 2019 , 188, 991-1012	3.8	44
181	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	11.4	44
180	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. Breast Cancer Research and Treatment, 2013, 139, 163-76	4.4	44
179	Alcohol intake in relation to non-fatal and fatal coronary heart disease and stroke: EPIC-CVD case-cohort study. <i>BMJ, The</i> , 2018 , 361, k934	5.9	44
178	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, 1949-56	6.4	43
177	Inflammatory Markers and Risk of Epithelial Ovarian Cancer by Tumor Subtypes: The EPIC Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 951-61	4	43
176	Prediction of individual genetic risk to prostate cancer using a polygenic score. <i>Prostate</i> , 2015 , 75, 1467	-742	43
175	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, 940-8	7.5	43
174	Plasma microRNAs as biomarkers of pancreatic cancer risk in a prospective cohort study. <i>International Journal of Cancer</i> , 2017 , 141, 905-915	7.5	42
173	A Large-Scale Analysis of Genetic Variants within Putative miRNA Binding Sites in Prostate Cancer. <i>Cancer Discovery</i> , 2015 , 5, 368-79	24.4	41

172	Circulating fatty acids and prostate cancer risk: individual participant meta-analysis of prospective studies. <i>Journal of the National Cancer Institute</i> , 2014 , 106,	9.7	41
171	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, 168-77	7	40
170	Atlas of prostate cancer heritability in European and African-American men pinpoints tissue-specific regulation. <i>Nature Communications</i> , 2016 , 7, 10979	17.4	37
169	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, 530-5	2.2	37
168	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	5.6	37
167	Physical activity and risk of Amyotrophic Lateral Sclerosis in a prospective cohort study. <i>European Journal of Epidemiology</i> , 2016 , 31, 255-66	12.1	36
166	Low Free Testosterone and Prostate Cancer Risk: A Collaborative Analysis of 20 Prospective Studies. <i>European Urology</i> , 2018 , 74, 585-594	10.2	36
165	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, 3749-57	5.6	36
164	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nature Communications</i> , 2020 , 11, 597	17.4	36
163	Circulating Folate and Vitamin B 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	10.2	36
162	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, 5603-18	5.6	35
161	Genetic variation in the lactase 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, 1901-10	7.5	35
160	Investigation of dietary factors and endometrial cancer risk using a nutrient-wide association study approach in the EPIC and NursesRHealth Study (NHS) and NHSII. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 466-71	4	35
159	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, 976-8	5 ⁴	35
158	Prospective analysis of circulating metabolites and breast cancer in EPIC. BMC Medicine, 2019, 17, 178	11.4	34
157	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	11.4	34
156	Circulating copper and zinc levels and risk of hepatobiliary cancers in Europeans. <i>British Journal of Cancer</i> , 2017 , 116, 688-696	8.7	33
155	Genome-wide interaction study of smoking and bladder cancer risk. <i>Carcinogenesis</i> , 2014 , 35, 1737-44	4.6	33

154	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	4.7	33
153	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, 590-9	4.3	33
152	Selenium and Prostate Cancer: Analysis of Individual Participant Data From Fifteen Prospective Studies. <i>Journal of the National Cancer Institute</i> , 2016 , 108,	9.7	33
151	Modifiable causes of premature death in middle-age in Western Europe: results from the EPIC cohort study. <i>BMC Medicine</i> , 2016 , 14, 87	11.4	32
150	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	11.4	32
149	Adipokines and inflammation markers and risk of differentiated thyroid carcinoma: The EPIC study. <i>International Journal of Cancer</i> , 2018 , 142, 1332-1342	7.5	32
148	Demographic, lifestyle, and other factors in relation to antimlerian hormone levels in mostly late premenopausal women. <i>Fertility and Sterility</i> , 2017 , 107, 1012-1022.e2	4.8	31
147	Cohort Profile: the Million Women Study. International Journal of Epidemiology, 2019, 48, 28-29e	7.8	31
146	Androgens Are Differentially Associated with Ovarian Cancer Subtypes in the Ovarian Cancer Cohort Consortium. <i>Cancer Research</i> , 2017 , 77, 3951-3960	10.1	30
145	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	6	30
144	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, 5260-70	5.6	30
143	Germline variation at 8q24 and prostate cancer risk in men of European ancestry. <i>Nature Communications</i> , 2018 , 9, 4616	17.4	30
142	Pubertal development and prostate cancer risk: Mendelian randomization study in a population-based cohort. <i>BMC Medicine</i> , 2016 , 14, 66	11.4	29
141	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, 1881-90	3.6	29
140	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, 1018-27	3.8	29
139	CYP19A1 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, 2734-44	4	29
138	EAT-Lancet score and major health outcomes: the EPIC-Oxford study. <i>Lancet, The</i> , 2019 , 394, 213-214	40	28
137	A Replicated, Genome-Wide Significant Association of Aortic Stenosis With a Genetic Variant for Lipoprotein(a): Meta-Analysis of Published and Novel Data. <i>Circulation</i> , 2017 , 135, 1181-1183	16.7	27

136	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	4.6	27
135	No causal association identified for human papillomavirus infections in lung cancer. <i>Cancer Research</i> , 2014 , 74, 3525-34	10.1	27
134	Leukocyte telomere length in relation to pancreatic cancer risk: a prospective study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2447-54	4	27
133	Prediagnostic plasma testosterone, sex hormone-binding globulin, IGF-I and hepatocellular carcinoma: etiological factors or risk markers?. <i>International Journal of Cancer</i> , 2014 , 134, 164-73	7.5	27
132	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,	6.7	25
131	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	4.9	25
130	Circulating prolactin and in situ breast cancer risk in the European EPIC cohort: a case-control study. Breast Cancer Research, 2015 , 17, 49	8.3	25
129	Added Value of Serum Hormone Measurements in Risk Prediction Models for Breast Cancer for Women Not Using Exogenous Hormones: Results from the EPIC Cohort. <i>Clinical Cancer Research</i> , 2017 , 23, 4181-4189	12.9	23
128	Dietary fat, fat subtypes and hepatocellular carcinoma in a large European cohort. <i>International Journal of Cancer</i> , 2015 , 137, 2715-28	7.5	23
127	Genome-wide association study of prostate cancer-specific survival. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1796-800	4	23
126	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	3.7	23
125	A statistical framework to model the meeting-in-the-middle principle using metabolomic data: application to hepatocellular carcinoma in the EPIC study. <i>Mutagenesis</i> , 2015 , 30, 743-53	2.8	23
124	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	7.5	22
123	Sex hormone binding globulin and risk of breast cancer: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2019 , 48, 807-816	7.8	22
122	Nutrient-wide association study of 57 foods/nutrients and epithelial ovarian cancer in the European Prospective Investigation into Cancer and Nutrition study and the Netherlands Cohort Study. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 161-7	7	22
121	Circulating RANKL and RANKL/OPG and Breast Cancer Risk by ER and PR Subtype: Results from the EPIC Cohort. <i>Cancer Prevention Research</i> , 2017 , 10, 525-534	3.2	22
120	Alcohol consumption and prostate cancer incidence and progression: A Mendelian randomisation study. <i>International Journal of Cancer</i> , 2017 , 140, 75-85	7.5	22
119	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	7.5	22

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118	Mediterranean diet and risk of pancreatic cancer in the European Prospective Investigation into Cancer and Nutrition cohort. <i>British Journal of Cancer</i> , 2017 , 116, 811-820	8.7	21
117	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	8.3	21
116	A treelet transform analysis to relate nutrient patterns to the risk of hormonal receptor-defined breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Public Health Nutrition</i> , 2016 , 19, 242-54	3.3	21
115	Acrylamide and Glycidamide Hemoglobin Adducts and Epithelial Ovarian Cancer: A Nested Case-Control Study in Nonsmoking Postmenopausal Women from the EPIC Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 127-34	4	21
114	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	11.4	21
113	Lifestyle factors and prostate-specific antigen (PSA) testing in UK Biobank: Implications for epidemiological research. <i>Cancer Epidemiology</i> , 2016 , 45, 40-46	2.8	21
112	Polyunsaturated fatty acids and prostate cancer risk: a Mendelian randomisation analysis from the PRACTICAL consortium. <i>British Journal of Cancer</i> , 2016 , 115, 624-31	8.7	21
111	Genetic risk variants associated with in situ breast cancer. Breast Cancer Research, 2015, 17, 82	8.3	20
110	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, 1203-14	5.6	20
109	Reproductive factors and epithelial ovarian cancer survival in the EPIC cohort study. <i>British Journal of Cancer</i> , 2015 , 113, 1622-31	8.7	20
108	First-morning urinary melatonin and breast cancer risk in the Guernsey Study. <i>American Journal of Epidemiology</i> , 2014 , 179, 584-93	3.8	20
107	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	10.1	20
106	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, 760-8	7	20
105	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	7.5	20
104	Healthy lifestyle and the risk of pancreatic cancer in the EPIC study. <i>European Journal of Epidemiology</i> , 2020 , 35, 975-986	12.1	20
103	Circulating Metabolites Associated with Alcohol Intake in the European Prospective Investigation into Cancer and Nutrition Cohort. <i>Nutrients</i> , 2018 , 10,	6.7	20
102	The 19q12 bladder cancer GWAS signal: association with cyclin E function and aggressive disease. <i>Cancer Research</i> , 2014 , 74, 5808-18	10.1	19
101	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, 1953-66	7.5	19

100	Circulating biomarkers of one-carbon metabolism in relation to renal cell carcinoma incidence and survival. <i>Journal of the National Cancer Institute</i> , 2014 , 106,	9.7	19
99	Prediagnostic concentrations of plasma genistein and prostate cancer risk in 1,605 men with prostate cancer and 1,697 matched control participants in EPIC. <i>Cancer Causes and Control</i> , 2012 , 23, 1163-71	2.8	19
98	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	7.5	19
97	HLA Class I and II Diversity Contributes to the Etiologic Heterogeneity of Non-Hodgkin Lymphoma Subtypes. <i>Cancer Research</i> , 2018 , 78, 4086-4096	10.1	18
96	Assessing the role of insulin-like growth factors and binding proteins in prostate cancer using Mendelian randomization: Genetic variants as instruments for circulating levels. <i>International Journal of Cancer</i> , 2016 , 139, 1520-33	7.5	18
95	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	10.1	17
94	A genome-wide pleiotropy scan for prostate cancer risk. <i>European Urology</i> , 2015 , 67, 649-57	10.2	17
93	A Collaborative Analysis of Individual Participant Data from 19 Prospective Studies Assesses Circulating Vitamin D and Prostate Cancer Risk. <i>Cancer Research</i> , 2019 , 79, 274-285	10.1	17
92	A prospective study of the immune system activation biomarker neopterin and colorectal cancer risk. <i>Journal of the National Cancer Institute</i> , 2015 , 107,	9.7	16
91	Are Metabolic Signatures Mediating the Relationship between Lifestyle Factors and Hepatocellular Carcinoma Risk? Results from a Nested Case-Control Study in EPIC. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 531-540	4	16
90	Meat intake and cancer risk: prospective analyses in UK Biobank. <i>International Journal of Epidemiology</i> , 2020 , 49, 1540-1552	7.8	16
89	Ovarian cancer early detection by circulating CA125 in the context of anti-CA125 autoantibody levels: Results from the EPIC cohort. <i>International Journal of Cancer</i> , 2018 , 142, 1355-1360	7.5	16
88	Acrylamide and glycidamide hemoglobin adduct levels and endometrial cancer risk: A nested case-control study in nonsmoking postmenopausal women from the EPIC cohort. <i>International Journal of Cancer</i> , 2016 , 138, 1129-38	7.5	15
87	Genetic overlap between autoimmune diseases and non-Hodgkin lymphoma subtypes. <i>Genetic Epidemiology</i> , 2019 , 43, 844-863	2.6	15
86	Interactions between genome-wide significant genetic variants and circulating concentrations of insulin-like growth factor 1, sex hormones, and binding proteins in relation to prostate cancer risk in the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. <i>American Journal</i>	3.8	15
85	Dietary intake of acrylamide and epithelial ovarian cancer risk in the european prospective investigation into cancer and nutrition (EPIC) cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 291-7	4	14
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83	Vasectomy and Prostate Cancer Risk in the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>Journal of Clinical Oncology</i> , 2017 , 35, 1297-1303	2.2	14

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71	Hormone-related diseases and prostate cancer: An English national record linkage study. International Journal of Cancer, 2020 , 147, 803-810	7.5	11
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62	Circulating Metabolic Biomarkers of Screen-Detected Prostate Cancer in the ProtecT Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 208-216	4	9
61	Reproducibility over 5 years of measurements of 6-sulphatoxymelatonin in urine samples from postmenopausal women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2003 , 12, 806-8	4	9
60	Interactions Between Genome-Wide Significant Genetic Variants and Circulating Concentrations of 25-Hydroxyvitamin D in Relation to Prostate Cancer Risk in the National Cancer Institute BPC3. <i>American Journal of Epidemiology</i> , 2017 , 185, 452-464	3.8	8
59	Meat and haem iron intake in relation to glioma in the European Prospective Investigation into Cancer and Nutrition study. <i>European Journal of Cancer Prevention</i> , 2018 , 27, 379-383	2	8
58	Prolactin determinants in healthy women: A large cross-sectional study within the EPIC cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2532-42	4	8
57	SNP interaction pattern identifier (SIPI): an intensive search for SNP-SNP interaction patterns. <i>Bioinformatics</i> , 2017 , 33, 822-833	7.2	8
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54	Metabolic signature of healthy lifestyle and its relation with risk of hepatocellular carcinoma in a large European cohort. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 117-126	7	7
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46	Metabolic signatures of greater body size and their associations with risk of colorectal and endometrial cancers in the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2021 , 19, 101	11.4	6	
45	Haem iron intake and risk of lung cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 1122-1132	5.2	6	
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39	The Variant C.349A>G Is Associated with Prostate Cancer Risk and Carriers Share a Common Ancestor. <i>Cancers</i> , 2020 , 12,	6.6	4	
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36	Genetic variability of the forkhead box O3 and prostate cancer risk in the European Prospective Investigation on Cancer. <i>Oncology Reports</i> , 2011 , 26, 979-86	3.5	4	
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34	Circulating tryptophan metabolites and risk of colon cancer: Results from case-control and prospective cohort studies. <i>International Journal of Cancer</i> , 2021 , 149, 1659-1669	7.5	4	
33	Metabolic syndrome biomarkers and prostate cancer risk in the UK Biobank. <i>International Journal of Cancer</i> , 2021 , 148, 825-834	7.5	4	
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27	Prospective evaluation of 92 serum protein biomarkers for early detection of ovarian cancer <i>British Journal of Cancer</i> , 2022 ,	8.7	3
26	KLK3 SNP-SNP interactions for prediction of prostate cancer aggressiveness. <i>Scientific Reports</i> , 2021 , 11, 9264	4.9	3
25	Additional SNPs improve risk stratification of a polygenic hazard score for prostate cancer. <i>Prostate Cancer and Prostatic Diseases</i> , 2021 , 24, 532-541	6.2	3
24	Associations of circulating insulin-like growth factor-I with intake of dietary proteins and other macronutrients. <i>Clinical Nutrition</i> , 2021 , 40, 4685-4693	5.9	3
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22	Interactions between breast cancer susceptibility loci and menopausal hormone therapy in relationship to breast cancer in the Breast and Prostate Cancer Cohort Consortium. <i>Breast Cancer Research and Treatment</i> , 2016 , 155, 531-40	4.4	2
21	The relationship between lipoprotein A and other lipids with prostate cancer risk: A multivariable Mendelian randomisation study <i>PLoS Medicine</i> , 2022 , 19, e1003859	11.6	2
20	Endogenous Circulating Sex Hormone Concentrations and Colon Cancer Risk in Postmenopausal Women: A Prospective Study and Meta-Analysis. <i>JNCI Cancer Spectrum</i> , 2021 , 5, pkab084	4.6	2
19	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	11.4	2
18	Genetically Determined Height and Risk of Non-hodgkin Lymphoma. Frontiers in Oncology, 2019, 9, 153	39 5.3	1
17	Circulating insulin-like growth factor-I and risk of 25 common conditions: outcome-wide analyses in the UK Biobank study. <i>European Journal of Epidemiology</i> , 2021 , 1	12.1	1
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15	Circulating proteins and risk of pancreatic cancer: a case-subcohort study among Chinese adults <i>International Journal of Epidemiology</i> , 2022 ,	7.8	1
14	Examination of potential novel biochemical factors in relation to prostate cancer incidence and mortality in UK Biobank. <i>British Journal of Cancer</i> , 2020 , 123, 1808-1817	8.7	1
13	Urinary Melatonin in Relation to Breast Cancer Risk: Nested Case-Control Analysis in the DOM Study and Meta-analysis of Prospective Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 97-103	4	1
12	A New Pipeline for the Normalization and Pooling of Metabolomics Data. <i>Metabolites</i> , 2021 , 11,	5.6	1
11	Lifestyle correlates of eight breast cancer-related metabolites: a cross-sectional study within the EPIC cohort. <i>BMC Medicine</i> , 2021 , 19, 312	11.4	1

LIST OF PUBLICATIONS

1	Adiposity and risk of prostate cancer death: a prospective analysis in UK Biobank and meta-analysis of published studies <i>BMC Medicine</i> , 2022 , 20, 143	11.4	1
9	Blood biomarker levels by total sleep duration: cross-sectional analyses in UK Biobank. <i>Sleep</i> Medicine, 2021 , 88, 256-261	4.6	О
8	Risk Prediction for Renal Cell Carcinoma: Results from the European Prospective Investigation into Cancer and Nutrition (EPIC) Prospective Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 507-512	4	О
7	Associations between dietary amino acid intakes and blood concentration levels. <i>Clinical Nutrition</i> , 2021 , 40, 3772-3779	5.9	O
6	Lifetime alcohol intake, drinking patterns over time and risk of stomach cancer: A pooled analysis of data from two prospective cohort studies. <i>International Journal of Cancer</i> , 2021 , 148, 2759-2773	7.5	0
5	Physical activity in relation to circulating hormone concentrations in 117,100 men in UK Biobank. <i>Cancer Causes and Control</i> , 2021 , 32, 1197-1212	2.8	0
4	Circulating inflammatory biomarkers, adipokines and breast cancer risk-a case-control study nested within the EPIC cohort <i>BMC Medicine</i> , 2022 , 20, 118	11.4	0
3	Determinants of the t(14;18) translocation and their role in t(14;18)-positive follicular lymphoma. <i>Cancer Causes and Control</i> , 2015 , 26, 1845-55	2.8	
2	This is not the EAT-Lancet Diet - AuthorsRreply. <i>Lancet, The</i> , 2020 , 395, 272	40	
1	Genome-wide homozygosity and risk of four non-Hodgkin lymphoma subtypes. <i>Journal of Translational Genetics and Genomics</i> , 2021 , 5, 200-217	1.7	