Ruth C Travis

List of Publications by Year in descending order

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254 papers

15,641 citations

62 h-index

18482

107 g-index

262 all docs 262 docs citations

times ranked

262

24083 citing authors

#	Article	IF	CITATIONS
1	Circulating insulin-like growth factors and risks of overall, aggressive and early-onset prostate cancer: a collaborative analysis of 20 prospective studies and Mendelian randomization analysis. International Journal of Epidemiology, 2023, 52, 71-86.	1.9	16
2	Evaluation of protein and amino acid intake estimates from the EPIC dietary questionnaires and 24-hÂdietary recalls using different food composition databases. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 80-89.	2.6	8
3	Circulating insulin-like growth factor-l and risk of 25 common conditions: outcome-wide analyses in the UK Biobank study. European Journal of Epidemiology, 2022, 37, 25-34.	5.7	5
4	Circulating inflammatory cytokines and risk of five cancers: a Mendelian randomization analysis. BMC Medicine, 2022, 20, 3.	5. 5	41
5	Circulating proteins and risk of pancreatic cancer: a case-subcohort study among Chinese adults. International Journal of Epidemiology, 2022, 51, 817-829.	1.9	9
6	Polygenic risk modeling for prediction of epithelial ovarian cancer risk. European Journal of Human Genetics, 2022, 30, 349-362.	2.8	23
7	Prospective evaluation of 92 serum protein biomarkers for early detection of ovarian cancer. British Journal of Cancer, 2022, 126, 1301-1309.	6.4	22
8	The relationship between lipoprotein A and other lipids with prostate cancer risk: A multivariable Mendelian randomisation study. PLoS Medicine, 2022, 19, e1003859.	8.4	20
9	Circulating Sex Hormone Levels and Colon Cancer Risk in Men: A Nested Case–Control Study and Meta-Analysis. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 793-803.	2.5	12
10	Prostate cancer risk stratification improvement across multiple ancestries with new polygenic hazard score. Prostate Cancer and Prostatic Diseases, 2022, 25, 755-761.	3.9	14
11	OUP accepted manuscript. International Journal of Epidemiology, 2022, , .	1.9	1
12	Risk of cancer in regular and low meat-eaters, fish-eaters, and vegetarians: a prospective analysis of UK Biobank participants. BMC Medicine, 2022, 20, 73.	5. 5	43
13	Anti-cancer therapy is associated with long-term epigenomic changes in childhood cancer survivors. British Journal of Cancer, 2022, 127, 288-300.	6.4	6
14	Circulating inflammatory biomarkers, adipokines and breast cancer risk—a case-control study nested within the EPIC cohort. BMC Medicine, 2022, 20, 118.	5 . 5	7
15	Adiposity and risk of prostate cancer death: a prospective analysis in UK Biobank and meta-analysis of published studies. BMC Medicine, 2022, 20, 143.	5 . 5	12
16	Circulating free testosterone and risk of aggressive prostate cancer: Prospective and Mendelian randomisation analyses in international consortia. International Journal of Cancer, 2022, 151, 1033-1046.	5.1	18
17	Circulating Isovalerylcarnitine and Lung Cancer Risk: Evidence from Mendelian Randomization and Prediagnostic Blood Measurements. Cancer Epidemiology Biomarkers and Prevention, 2022, 31, 1966-1974.	2.5	4
18	Recommended Definitions of Aggressive Prostate Cancer for Etiologic Epidemiologic Research. Journal of the National Cancer Institute, 2021, 113, 727-734.	6.3	36

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19	Blood Metal Levels and Amyotrophic Lateral Sclerosis Risk: A Prospective Cohort. Annals of Neurology, 2021, 89, 125-133.	5.3	29
20	Urinary Melatonin in Relation to Breast Cancer Risk: Nested Case–Control Analysis in the DOM Study and Meta-analysis of Prospective Studies. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 97-103.	2.5	6
21	Circulating insulinâ€like growth factorâ€l, total and free testosterone concentrations and prostate cancer risk in 200 000 men in UK Biobank. International Journal of Cancer, 2021, 148, 2274-2288.	5.1	44
22	Metabolic syndrome biomarkers and prostate cancer risk in the <scp>UK</scp> Biobank. International Journal of Cancer, 2021, 148, 825-834.	5.1	20
23	Sleep duration and breast cancer incidence: results from the Million Women Study and meta-analysis of published prospective studies. Sleep, 2021, 44, .	1.1	23
24	Trans-ancestry genome-wide association meta-analysis of prostate cancer identifies new susceptibility loci and informs genetic risk prediction. Nature Genetics, 2021, 53, 65-75.	21.4	264
25	Genome-wide homozygosity and risk of four non-Hodgkin lymphoma subtypes. , 2021, 5, 200-217.		0
26	Additional SNPs improve risk stratification of a polygenic hazard score for prostate cancer. Prostate Cancer and Prostatic Diseases, 2021, 24, 532-541.	3.9	16
27	Polygenic hazard score is associated with prostate cancer in multi-ethnic populations. Nature Communications, 2021, 12, 1236.	12.8	40
28	Lifetime alcohol intake, drinking patterns over time and risk of stomach cancer: A pooled analysis of data from two prospective cohort studies. International Journal of Cancer, 2021, 148, 2759-2773.	5.1	7
29	NMR Metabolite Profiles in Male Meat-Eaters, Fish-Eaters, Vegetarians and Vegans, and Comparison with MS Metabolite Profiles. Metabolites, 2021, 11, 121.	2.9	13
30	Prospective analyses of testosterone and sex hormoneâ€binding globulin with the risk of 19 types of cancer in men and postmenopausal women in <scp>UK</scp> Biobank. International Journal of Cancer, 2021, 149, 573-584.	5.1	39
31	Meat consumption and risk of 25 common conditions: outcome-wide analyses in 475,000 men and women in the UK Biobank study. BMC Medicine, 2021, 19, 53.	5.5	78
32	Comparative performance of lung cancer risk models to define lung screening eligibility in the United Kingdom. British Journal of Cancer, 2021, 124, 2026-2034.	6.4	30
33	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. BMC Medicine, 2021, 19, 101.	5.5	24
34	KLK3 SNP–SNP interactions for prediction of prostate cancer aggressiveness. Scientific Reports, 2021, 11, 9264.	3.3	5
35	Associations between dietary amino acid intakes and blood concentration levels. Clinical Nutrition, 2021, 40, 3772-3779.	5.0	12
36	Circulating tryptophan metabolites and risk of colon cancer: Results from caseâ€control and prospective cohort studies. International Journal of Cancer, 2021, 149, 1659-1669.	5.1	22

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37	Physical activity in relation to circulating hormone concentrations in 117,100 men in UK Biobank. Cancer Causes and Control, 2021, 32, 1197-1212.	1.8	4
38	Associations of circulating insulin-like growth factor-I with intake of dietary proteins and other macronutrients. Clinical Nutrition, 2021, 40, 4685-4693.	5.0	14
39	Prospective analysis of circulating metabolites and endometrial cancer risk. Gynecologic Oncology, 2021, 162, 475-481.	1.4	23
40	A New Pipeline for the Normalization and Pooling of Metabolomics Data. Metabolites, 2021, 11, 631.	2.9	15
41	Endogenous Circulating Sex Hormone Concentrations and Colon Cancer Risk in Postmenopausal Women: A Prospective Study and Meta-Analysis. JNCI Cancer Spectrum, 2021, 5, pkab084.	2.9	8
42	1304Pan-cancer analysis of pre-diagnostic blood metabolite concentrations in the EPIC study. International Journal of Epidemiology, 2021, 50, .	1.9	3
43	Association of Pre-diagnostic Antibody Responses to Escherichia coli and Bacteroides fragilis Toxin Proteins with Colorectal Cancer in a European Cohort. Gut Microbes, 2021, 13, 1-14.	9.8	19
44	Blood biomarker levels by total sleep duration: cross-sectional analyses in UK Biobank. Sleep Medicine, 2021, 88, 256-261.	1.6	4
45	Risk Prediction for Renal Cell Carcinoma: Results from the European Prospective Investigation into Cancer and Nutrition (EPIC) Prospective Cohort Study. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 507-512.	2.5	6
46	Lifestyle correlates of eight breast cancer-related metabolites: a cross-sectional study within the EPIC cohort. BMC Medicine, 2021, 19, 312.	5.5	8
47	Intake of individual fatty acids and risk of prostate cancer in the European prospective investigation into cancer and nutrition. International Journal of Cancer, 2020, 146, 44-57.	5.1	11
48	Patterns in metabolite profile are associated with risk of more aggressive prostate cancer: A prospective study of 3,057 matched caseâ€"control sets from EPIC. International Journal of Cancer, 2020, 146, 720-730.	5.1	45
49	Healthy lifestyle and the risk of pancreatic cancer in the EPIC study. European Journal of Epidemiology, 2020, 35, 975-986.	5.7	42
50	Exogenous hormone use and cutaneous melanoma risk in women: The European Prospective Investigation into Cancer and Nutrition. International Journal of Cancer, 2020, 146, 3267-3280.	5.1	14
51	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. Gastroenterology, 2020, 158, 1300-1312.e20.	1.3	90
52	Hormoneâ€related diseases and prostate cancer: An English national record linkage study. International Journal of Cancer, 2020, 147, 803-810.	5.1	21
53	Vegetarian and vegan diets and risks of total and site-specific fractures: results from the prospective EPIC-Oxford study. BMC Medicine, 2020, 18, 353.	5.5	86
54	Circulating Insulin-like Growth Factor-I Concentrations and Risk of 30 Cancers: Prospective Analyses in UK Biobank. Cancer Research, 2020, 80, 4014-4021.	0.9	51

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55	Examination of potential novel biochemical factors in relation to prostate cancer incidence and mortality in UK Biobank. British Journal of Cancer, 2020, 123, 1808-1817.	6.4	15
56	Meat intake and cancer risk: prospective analyses in UK Biobank. International Journal of Epidemiology, 2020, 49, 1540-1552.	1.9	45
57	The CHEK2 Variant C.349A>G Is Associated with Prostate Cancer Risk and Carriers Share a Common Ancestor. Cancers, 2020, 12, 3254.	3.7	16
58	Hematologic Markers and Prostate Cancer Risk: A Prospective Analysis in UK Biobank. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1615-1626.	2.5	16
59	The effect of sample size on polygenic hazard models for prostate cancer. European Journal of Human Genetics, 2020, 28, 1467-1475.	2.8	14
60	A Genetic Risk Score to Personalize Prostate Cancer Screening, Applied to Population Data. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1731-1738.	2.5	27
61	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). Cancer Research, 2020, 80, 1210-1218.	0.9	35
62	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. Nature Communications, 2020, 11, 597.	12.8	193
63	This is not the EAT–Lancet Diet – Authors' reply. Lancet, The, 2020, 395, 272.	13.7	0
64	Circulating insulinâ€like growth factor I in relation to melanoma risk in the European prospective investigation into cancer and nutrition. International Journal of Cancer, 2019, 144, 957-966.	5.1	12
65	Coffee and tea consumption and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. International Journal of Cancer, 2019, 144, 240-250.	5.1	21
66	Cohort Profile: the Million Women Study. International Journal of Epidemiology, 2019, 48, 28-29e.	1.9	46
67	Genetic overlap between autoimmune diseases and nonâ€Hodgkin lymphoma subtypes. Genetic Epidemiology, 2019, 43, 844-863.	1.3	28
68	Reproductive and Lifestyle Factors and Circulating sRANKL and OPG Concentrations in Women: Results from the EPIC Cohort. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 1746-1754.	2.5	8
69	Carcinogenicity of night shift work. Lancet Oncology, The, 2019, 20, 1058-1059.	10.7	219
70	EAT-Lancet score and major health outcomes: the EPIC-Oxford study. Lancet, The, 2019, 394, 213-214.	13.7	90
71	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. BMJ: British Medical Journal, 2019, 366, 14897.	2.3	115
72	Prospective analysis of circulating metabolites and breast cancer in EPIC. BMC Medicine, 2019, 17, 178.	5.5	79

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73	Shared heritability and functional enrichment across six solid cancers. Nature Communications, 2019, 10, 431.	12.8	88
74	Sex hormone binding globulin and risk of breast cancer: a Mendelian randomization study. International Journal of Epidemiology, 2019, 48, 807-816.	1.9	50
75	Comparison of Major Protein-Source Foods and Other Food Groups in Meat-Eaters and Non-Meat-Eaters in the EPIC-Oxford Cohort. Nutrients, 2019, 11, 824.	4.1	45
76	The associations of anthropometric, behavioural and sociodemographic factors with circulating concentrations of IGFâ€I, IGFBPâ€I, IGFBPâ€I and IGFBPâ€3 in a pooled analysis of 16,024 men from 22 studies. International Journal of Cancer, 2019, 145, 3244-3256.	5.1	14
77	The Consortium of Metabolomics Studies (COMETS): Metabolomics in 47 Prospective Cohort Studies. American Journal of Epidemiology, 2019, 188, 991-1012.	3.4	81
78	Ovarian cancer risk factors by tumor aggressiveness: An analysis from the Ovarian Cancer Cohort Consortium. International Journal of Cancer, 2019, 145, 58-69.	5.1	28
79	A Collaborative Analysis of Individual Participant Data from 19 Prospective Studies Assesses Circulating Vitamin D and Prostate Cancer Risk. Cancer Research, 2019, 79, 274-285.	0.9	25
80	Haem iron intake and risk of lung cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. European Journal of Clinical Nutrition, 2019, 73, 1122-1132.	2.9	17
81	Circulating Metabolic Biomarkers of Screen-Detected Prostate Cancer in the ProtecT Study. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 208-216.	2.5	21
82	CA19â€9 and apolipoproteinâ€A2 isoforms as detection markers for pancreatic cancer: a prospective evaluation. International Journal of Cancer, 2019, 144, 1877-1887.	5.1	44
83	Genetically Determined Height and Risk of Non-hodgkin Lymphoma. Frontiers in Oncology, 2019, 9, 1539.	2.8	6
84	Tumorâ€associated autoantibodies as early detection markers for ovarian cancer? A prospective evaluation. International Journal of Cancer, 2018, 143, 515-526.	5.1	18
85	Anti-CA15.3 and Anti-CA125 Antibodies and Ovarian Cancer Risk: Results from the EPIC Cohort. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 790-804.	2.5	6
86	Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599â€^912 current drinkers in 83 prospective studies. Lancet, The, 2018, 391, 1513-1523.	13.7	858
87	Mitochondrial DNA copy number variation, leukocyte telomere length, and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. Breast Cancer Research, 2018, 20, 29.	5.0	44
88	Polygenic hazard score to guide screening for aggressive prostate cancer: development and validation in large scale cohorts. BMJ: British Medical Journal, 2018, 360, j5757.	2.3	153
89	Are Metabolic Signatures Mediating the Relationship between Lifestyle Factors and Hepatocellular Carcinoma Risk? Results from a Nested Case–Control Study in EPIC. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 531-540.	2.5	23
90	Meat and haem iron intake in relation to glioma in the European Prospective Investigation into Cancer and Nutrition study. European Journal of Cancer Prevention, 2018, 27, 379-383.	1.3	12

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91	Results from the European Prospective Investigation into Cancer and Nutrition Link Vitamin B6 Catabolism and Lung Cancer Risk. Cancer Research, 2018, 78, 302-308.	0.9	18
92	Antiâ€Mýllerian hormone and risk of ovarian cancer in nine cohorts. International Journal of Cancer, 2018, 142, 262-270.	5.1	5
93	Adipokines and inflammation markers and risk of differentiated thyroid carcinoma: The EPIC study. International Journal of Cancer, 2018, 142, 1332-1342.	5.1	42
94	Ovarian cancer early detection by circulating <scp>CA</scp> 125 in the context of antiâ€ <scp>CA</scp> 125 autoantibody levels: Results from the <scp>EPIC</scp> cohort. International Journal of Cancer, 2018, 142, 1355-1360.	5.1	24
95	Germline variation at 8q24 and prostate cancer risk in men of European ancestry. Nature Communications, 2018, 9, 4616.	12.8	43
96	Two high-risk susceptibility loci at 6p25.3 and 14q32.13 for Waldenström macroglobulinemia. Nature Communications, 2018, 9, 4182.	12.8	15
97	Circulating Metabolites Associated with Alcohol Intake in the European Prospective Investigation into Cancer and Nutrition Cohort. Nutrients, 2018, 10, 654.	4.1	32
98	Alcohol intake in relation to non-fatal and fatal coronary heart disease and stroke: EPIC-CVD case-cohort study. BMJ: British Medical Journal, 2018, 361, k934.	2.3	70
99	Circulating isoflavone and lignan concentrations and prostate cancer risk: a metaâ€analysis of individual participant data from seven prospective studies including 2,828 cases and 5,593 controls. International Journal of Cancer, 2018, 143, 2677-2686.	5.1	27
100	Preâ€diagnostic circulating insulinâ€like growth factorâ€l and bladder cancer risk in the European Prospective Investigation into Cancer and Nutrition. International Journal of Cancer, 2018, 143, 2351-2358.	5.1	18
101	Low Free Testosterone and Prostate Cancer Risk: A Collaborative Analysis of 20 Prospective Studies. European Urology, 2018, 74, 585-594.	1.9	75
102	Prediction of acute myeloid leukaemia risk in healthy individuals. Nature, 2018, 559, 400-404.	27.8	617
103	Assessment of Lung Cancer Risk on the Basis of a Biomarker Panel of Circulating Proteins. JAMA Oncology, 2018, 4, e182078.	7.1	109
104	HLA Class I and II Diversity Contributes to the Etiologic Heterogeneity of Non-Hodgkin Lymphoma Subtypes. Cancer Research, 2018, 78, 4086-4096.	0.9	34
105	AA9int: SNP interaction pattern search using non-hierarchical additive model set. Bioinformatics, 2018, 34, 4141-4150.	4.1	3
106	Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. Nature Genetics, 2018, 50, 928-936.	21.4	652
107	Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. Nature Communications, 2018, 9, 2256.	12.8	88
108	Metabolic signature of healthy lifestyle and its relation with risk of hepatocellular carcinoma in a large European cohort. American Journal of Clinical Nutrition, 2018, 108, 117-126.	4.7	26

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109	SNP interaction pattern identifier (SIPI): an intensive search for SNP–SNP interaction patterns. Bioinformatics, 2017, 33, 822-833.	4.1	11
110	Circulating copper and zinc levels and risk of hepatobiliary cancers in Europeans. British Journal of Cancer, 2017, 116, 688-696.	6.4	53
111	Pre-diagnosis insulin-like growth factor-I and risk of epithelial invasive ovarian cancer by histological subtypes: A collaborative re-analysis from the Ovarian Cancer Cohort Consortium. Cancer Causes and Control, 2017, 28, 429-435.	1.8	3
112	DNA methylome analysis identifies accelerated epigenetic ageing associated with postmenopausal breast cancer susceptibility. European Journal of Cancer, 2017, 75, 299-307.	2.8	154
113	Mediterranean diet and risk of pancreatic cancer in the European Prospective Investigation into Cancer and Nutrition cohort. British Journal of Cancer, 2017, 116, 811-820.	6.4	27
114	Added Value of Serum Hormone Measurements in Risk Prediction Models for Breast Cancer for Women Not Using Exogenous Hormones: Results from the EPIC Cohort. Clinical Cancer Research, 2017, 23, 4181-4189.	7.0	26
115	Fruit and vegetable intake and prostate cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). International Journal of Cancer, 2017, 141, 287-297.	5.1	34
116	Plasma microRNAs as biomarkers of pancreatic cancer risk in a prospective cohort study. International Journal of Cancer, 2017, 141, 905-915.	5.1	48
117	Genetic variation in the ADIPOQ gene, adiponectin concentrations and risk of colorectal cancer: a Mendelian Randomization analysis using data from three large cohort studies. European Journal of Epidemiology, 2017, 32, 419-430.	5.7	17
118	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. Nature Genetics, 2017, 49, 680-691.	21.4	356
119	Androgens Are Differentially Associated with Ovarian Cancer Subtypes in the Ovarian Cancer Cohort Consortium. Cancer Research, 2017, 77, 3951-3960.	0.9	48
120	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. American Journal of Epidemiology, 2017, 185, 452-464.	3.4	11
121	Demographic, lifestyle, and other factors in relation to antim $\tilde{A}^{1/4}$ llerian hormone levels in mostly late premenopausal women. Fertility and Sterility, 2017, 107, 1012-1022.e2.	1.0	43
122	A Replicated, Genome-Wide Significant Association of Aortic Stenosis With a Genetic Variant for Lipoprotein(a). Circulation, 2017, 135, 1181-1183.	1.6	45
123	Prospective investigation of risk factors for prostate cancer in the UK Biobank cohort study. British Journal of Cancer, 2017, 117, 1562-1571.	6.4	71
124	Circulating RANKL and RANKL/OPG and Breast Cancer Risk by ER and PR Subtype: Results from the EPIC Cohort. Cancer Prevention Research, 2017, 10, 525-534.	1.5	29
125	Blood Metabolic Signatures of Body Mass Index: A Targeted Metabolomics Study in the EPIC Cohort. Journal of Proteome Research, 2017, 16, 3137-3146.	3.7	53
126	Response. Journal of the National Cancer Institute, 2017, 109, .	6.3	5

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127	Investigating the possible causal role of coffee consumption with prostate cancer risk and progression using Mendelian randomization analysis. International Journal of Cancer, 2017, 140, 322-328.	5.1	17
128	Fiber intake modulates the association of alcohol intake with breast cancer. International Journal of Cancer, 2017, 140, 316-321.	5.1	12
129	Prediagnostic circulating concentrations of plasma insulinâ€like growth factorâ€∢scp>l⟨/scp> and risk of lymphoma in the ⟨scp>E⟨/scp>uropean ⟨scp>P⟨/scp>rospective ⟨scp>l⟨/scp>nvestigation into ⟨scp>C⟨/scp>ancer and ⟨scp>N⟨/scp>utrition. International Journal of Cancer, 2017, 140, 1111-1118.	5.1	7
130	Alcohol consumption and prostate cancer incidence and progression: A Mendelian randomisation study. International Journal of Cancer, 2017, 140, 75-85.	5.1	28
131	Circulating vitamin D concentration and risk of seven cancers: Mendelian randomisation study. BMJ: British Medical Journal, 2017, 359, j4761.	2.3	126
132	Circulating sex hormones in relation to anthropometric, sociodemographic and behavioural factors in an international dataset of 12,300 men. PLoS ONE, 2017, 12, e0187741.	2.5	34
133	Tall height and obesity are associated with an increased risk of aggressive prostate cancer: results from the EPIC cohort study. BMC Medicine, 2017, 15, 115.	5.5	66
134	Pre-diagnostic metabolite concentrations and prostate cancer risk in 1077 cases and 1077 matched controls in the European Prospective Investigation into Cancer and Nutrition. BMC Medicine, 2017, 15, 122.	5.5	47
135	Vasectomy and Prostate Cancer Risk in the European Prospective Investigation Into Cancer and Nutrition (EPIC). Journal of Clinical Oncology, 2017, 35, 1297-1303.	1.6	18
136	Three new pancreatic cancer susceptibility signals identified on chromosomes 1q32.1, 5p15.33 and 8q24.21. Oncotarget, 2016, 7, 66328-66343.	1.8	88
137	The Influence of Hormonal Factors on the Risk of Developing Cervical Cancer and Pre-Cancer: Results from the EPIC Cohort. PLoS ONE, 2016, 11, e0147029.	2.5	102
138	Selenium and Prostate Cancer: Analysis of Individual Participant Data From Fifteen Prospective Studies. Journal of the National Cancer Institute, 2016, 108, djw153.	6.3	37
139	Alteration of amino acid and biogenic amine metabolism in hepatobiliary cancers: Findings from a prospective cohort study. International Journal of Cancer, 2016, 138, 348-360.	5.1	77
140	<i>PALB2</i> , <i>CHEK2</i> and <i>ATM</i> rare variants and cancer risk: data from COGS. Journal of Medical Genetics, 2016, 53, 800-811.	3.2	174
141	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. European Urology, 2016, 70, 941-951.	1.9	46
142	A Prospective Evaluation of Early Detection Biomarkers for Ovarian Cancer in the European EPIC Cohort. Clinical Cancer Research, 2016, 22, 4664-4675.	7.0	80
143	Cellular immune activity biomarker neopterin is associated hyperlipidemia: results from a large population-based study. Immunity and Ageing, 2016, 13, 5.	4.2	9
144	Cross-Cancer Genome-Wide Analysis of Lung, Ovary, Breast, Prostate, and Colorectal Cancer Reveals Novel Pleiotropic Associations. Cancer Research, 2016, 76, 5103-5114.	0.9	100

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145	Lifestyle factors and prostate-specific antigen (PSA) testing in UK Biobank: Implications for epidemiological research. Cancer Epidemiology, 2016, 45, 40-46.	1.9	41
146	Night Shift Work and Breast Cancer Incidence: Three Prospective Studies and Meta-analysis of Published Studies. Journal of the National Cancer Institute, 2016, 108, djw169.	6.3	145
147	Polyunsaturated fatty acids and prostate cancer risk: a Mendelian randomisation analysis from the PRACTICAL consortium. British Journal of Cancer, 2016, 115, 624-631.	6.4	23
148	Sweet-beverage consumption and risk of pancreatic cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). American Journal of Clinical Nutrition, 2016, 104, 760-768.	4.7	31
149	Assessing the role of insulinâ€ike growth factors and binding proteins in prostate cancer using Mendelian randomization: Genetic variants as instruments for circulating levels. International Journal of Cancer, 2016, 139, 1520-1533.	5.1	26
150	Blood lipids and prostate cancer: a Mendelian randomization analysis. Cancer Medicine, 2016, 5, 1125-1136.	2.8	68
151	Flavonoid and lignan intake and pancreatic cancer risk in the European prospective investigation into cancer and nutrition cohort. International Journal of Cancer, 2016, 139, 1480-1492.	5.1	19
152	Genome-Wide Meta-Analyses of Breast, Ovarian, and Prostate Cancer Association Studies Identify Multiple New Susceptibility Loci Shared by at Least Two Cancer Types. Cancer Discovery, 2016, 6, 1052-1067.	9.4	157
153	Circulating vitamin D in relation to cancer incidence and survival of the head and neck and oesophagus in the EPIC cohort. Scientific Reports, 2016, 6, 36017.	3.3	31
154	Meta-analysis of genome-wide association studies discovers multiple loci for chronic lymphocytic leukemia. Nature Communications, 2016, 7, 10933.	12.8	94
155	Atlas of prostate cancer heritability in European and African-American men pinpoints tissue-specific regulation. Nature Communications, 2016, 7, 10979.	12.8	50
156	Modifiable causes of premature death in middle-age in Western Europe: results from the EPIC cohort study. BMC Medicine, 2016, 14, 87.	5.5	44
157	Acrylamide and glycidamide hemoglobin adduct levels and endometrial cancer risk: A nested caseâ€control study in nonsmoking postmenopausal women from the ⟨scp⟩EPIC⟨/scp⟩ cohort. International Journal of Cancer, 2016, 138, 1129-1138.	5.1	21
158	Interactions between breast cancer susceptibility loci and menopausal hormone therapy in relationship to breast cancer in the Breast and Prostate Cancer Cohort Consortium. Breast Cancer Research and Treatment, 2016, 155, 531-540.	2.5	2
159	Pubertal development and prostate cancer risk: Mendelian randomization study in a population-based cohort. BMC Medicine, 2016, 14, 66.	5.5	42
160	Combined effects of smoking and HPV16 in oropharyngeal cancer. International Journal of Epidemiology, 2016, 45, 752-761.	1.9	67
161	Comparison of abdominal adiposity and overall obesity in relation to risk of small intestinal cancer in a European Prospective Cohort. Cancer Causes and Control, 2016, 27, 919-927.	1.8	9
162	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). Public Health Nutrition, 2016, 19, 242-254.	2.2	26

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163	Plasma carotenoids, vitamin C, tocopherols, and retinol and the risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition cohort. American Journal of Clinical Nutrition, 2016, 103, 454-464.	4.7	83
164	Mortality in vegetarians and comparable nonvegetarians in the United Kingdom. American Journal of Clinical Nutrition, 2016, 103, 218-230.	4.7	172
165	Acrylamide and Glycidamide Hemoglobin Adducts and Epithelial Ovarian Cancer: A Nested Case–Control Study in Nonsmoking Postmenopausal Women from the EPIC Cohort. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 127-134.	2.5	27
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