

Rudolf Kaaks

List of Publications by Year in descending order

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Version: 2024-02-01

532
papers

45,830
citations

1893
102
h-index

2895
190
g-index

542
all docs

542
docs citations

542
times ranked

45263
citing authors

#	ARTICLE	IF	CITATIONS
1	Overweight, obesity and cancer: epidemiological evidence and proposed mechanisms. <i>Nature Reviews Cancer</i> , 2004, 4, 579-591.	28.4	3,092
2	European Prospective Investigation into Cancer and Nutrition (EPIC): study populations and data collection. <i>Public Health Nutrition</i> , 2002, 5, 1113-1124.	2.2	1,539
3	Association analysis identifies 65 new breast cancer risk loci. <i>Nature</i> , 2017, 551, 92-94.	27.8	1,099
4	Dietary fibre in food and protection against colorectal cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC): an observational study. <i>Lancet</i> , The, 2003, 361, 1496-1501.	13.7	988
5	The EPIC Project: rationale and study design. <i>European Prospective Investigation into Cancer and Nutrition. International Journal of Epidemiology</i> , 1997, 26, 6S-14.	1.9	798
6	Overweight, obesity, and cancer risk. <i>Lancet Oncology</i> , The, 2002, 3, 565-574.	10.7	784
7	Meat, Fish, and Colorectal Cancer Risk: The European Prospective Investigation into Cancer and Nutrition. <i>Journal of the National Cancer Institute</i> , 2005, 97, 906-916.	6.3	716
8	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. <i>American Journal of Human Genetics</i> , 2019, 104, 21-34.	6.2	711
9	Prediction of acute myeloid leukaemia risk in healthy individuals. <i>Nature</i> , 2018, 559, 400-404.	27.8	617
10	Genome-wide association study identifies variants in the ABO locus associated with susceptibility to pancreatic cancer. <i>Nature Genetics</i> , 2009, 41, 986-990.	21.4	597
11	Serum C-Peptide, Insulin-Like Growth Factor (IGF)-I, IGF-Binding Proteins, and Colorectal Cancer Risk in Women. <i>Journal of the National Cancer Institute</i> , 2000, 92, 1592-1600.	6.3	558
12	A genome-wide association study identifies pancreatic cancer susceptibility loci on chromosomes 13q22.1, 1q32.1 and 5p15.33. <i>Nature Genetics</i> , 2010, 42, 224-228.	21.4	539
13	Energy balance and cancer: the role of insulin and insulin-like growth factor-I. <i>Proceedings of the Nutrition Society</i> , 2001, 60, 91-106.	1.0	515
14	SCORE2 risk prediction algorithms: new models to estimate 10-year risk of cardiovascular disease in Europe. <i>European Heart Journal</i> , 2021, 42, 2439-2454.	2.2	491
15	Body Size and Risk of Colon and Rectal Cancer in the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , 2006, 98, 920-931.	6.3	485
16	Body size and breast cancer risk: Findings from the European prospective investigation into cancer and nutrition (EPIC). <i>International Journal of Cancer</i> , 2004, 111, 762-771.	5.1	484
17	Postmenopausal serum androgens, oestrogens and breast cancer risk: the European prospective investigation into cancer and nutrition. <i>Endocrine-Related Cancer</i> , 2005, 12, 1071-1082.	3.1	435
18	Obesity, endogenous hormones, and endometrial cancer risk: a synthetic review. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2002, 11, 1531-43.	2.5	428

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19	Serum Sex Steroids in Premenopausal Women and Breast Cancer Risk Within the European Prospective Investigation into Cancer and Nutrition (EPIC). Journal of the National Cancer Institute, 2005, 97, 755-765.	6.3	391
20	Genome-wide association studies identify four ER negative-specific breast cancer risk loci. Nature Genetics, 2013, 45, 392-398.	21.4	374
21	Rare variants of large effect in BRCA2 and CHEK2 affect risk of lung cancer. Nature Genetics, 2014, 46, 736-741.	21.4	360
22	Ovarian Cancer Risk Factors by Histologic Subtype: An Analysis From the Ovarian Cancer Cohort Consortium. Journal of Clinical Oncology, 2016, 34, 2888-2898.	1.6	349
23	Association between pre-diagnostic circulating vitamin D concentration and risk of colorectal cancer in European populations:a nested case-control study. BMJ: British Medical Journal, 2010, 340, b5500-b5500.	2.3	342
24	Plasma Insulin-Like Growth Factor-I, Insulin-Like Growth Factor-Binding Proteins, and Prostate Cancer Risk: a Prospective Study. Journal of the National Cancer Institute, 2000, 92, 1910-1917.	6.3	336
25	European Prospective Investigation into Cancer and Nutrition (EPIC) calibration study: rationale, design and population characteristics. Public Health Nutrition, 2002, 5, 1125-1145.	2.2	335
26	Prospective Study of Hyperglycemia and Cancer Risk. Diabetes Care, 2007, 30, 561-567.	8.6	325
27	Nutrition, hormones, and breast cancer: Is insulin the missing link?. Cancer Causes and Control, 1996, 7, 605-625.	1.8	320
28	Genome-wide association study identifies multiple susceptibility loci for pancreatic cancer. Nature Genetics, 2014, 46, 994-1000.	21.4	294
29	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. Nature Genetics, 2017, 49, 1767-1778.	21.4	289
30	Is concordance with World Cancer Research Fund/American Institute for Cancer Research guidelines for cancer prevention related to subsequent risk of cancer? Results from the EPIC study. American Journal of Clinical Nutrition, 2012, 96, 150-163.	4.7	285
31	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). American Journal of Clinical Nutrition, 2015, 101, 613-621.	4.7	284
32	Sex hormones and risk of breast cancer in premenopausal women: a collaborative reanalysis of individual participant data from seven prospective studies. Lancet Oncology, The, 2013, 14, 1009-1019.	10.7	283
33	A common variant at the TERT-CLPTM1L locus is associated with estrogen receptor-negative breast cancer. Nature Genetics, 2011, 43, 1210-1214.	21.4	279
34	Obesity and colon cancer: Does leptin provide a link?. International Journal of Cancer, 2004, 109, 149-152.	5.1	277
35	Lung cancer mortality reduction by LDCT screening-Results from the randomized German LUSI trial. International Journal of Cancer, 2020, 146, 1503-1513.	5.1	276
36	Body mass index, circulating levels of sex-steroid hormones, IGF-I and IGF-binding protein-3: a cross-sectional study in healthy women. European Journal of Endocrinology, 2004, 150, 161-171.	3.7	266

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37	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. <i>Nature Genetics</i> , 2020, 52, 572-581.	21.4	265
38	Insulin-like Growth Factors, Their Binding Proteins, and Prostate Cancer Risk: Analysis of Individual Patient Data from 12 Prospective Studies. <i>Annals of Internal Medicine</i> , 2008, 149, 461.	3.9	263
39	Fruit, vegetables, and colorectal cancer risk: the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1441-1452.	4.7	251
40	Plasma insulin-like growth factor 1, insulin-like growth factor binding protein 3, and risk of colorectal cancer: a prospective study in northern Sweden. <i>Gut</i> , 2002, 50, 642-646.	12.1	239
41	Lifetime and baseline alcohol intake and risk of colon and rectal cancers in the European prospective investigation into cancer and nutrition (EPIC). <i>International Journal of Cancer</i> , 2007, 121, 2065-2072.	5.1	229
42	Endogenous sex hormones and endometrial cancer risk in women in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , 2008, 15, 485-497.	3.1	228
43	Dietary Fibre Intake and Risks of Cancers of the Colon and Rectum in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>PLoS ONE</i> , 2012, 7, e39361.	2.5	218
44	Association of Body Mass Index and Age With Subsequent Breast Cancer Risk in Premenopausal Women. <i>JAMA Oncology</i> , 2018, 4, e181771.	7.1	210
45	Circulating levels of sex steroid hormones and risk of endometrial cancer in postmenopausal women. <i>International Journal of Cancer</i> , 2004, 108, 425-432.	5.1	209
46	Separate and combined associations of obesity and metabolic health with coronary heart disease: a pan-European case-cohort analysis. <i>European Heart Journal</i> , 2018, 39, 397-406.	2.2	209
47	Hepatocellular Carcinoma Risk Factors and Disease Burden in a European Cohort: A Nested Case-Control Study. <i>Journal of the National Cancer Institute</i> , 2011, 103, 1686-1695.	6.3	197
48	Hypomethylation of smoking-related genes is associated with future lung cancer in four prospective cohorts. <i>Nature Communications</i> , 2015, 6, 10192.	12.8	197
49	Age at Menarche in Relation to Adult Height. <i>American Journal of Epidemiology</i> , 2005, 162, 623-632.	3.4	195
50	Tobacco smoking-associated genome-wide DNA methylation changes in the EPIC study. <i>Epigenomics</i> , 2016, 8, 599-618.	2.1	192
51	Plasma Adiponectin Levels and Endometrial Cancer Risk in Pre- and Postmenopausal Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 255-263.	3.6	191
52	Physical Activity and Risk of Colon and Rectal Cancers: The European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 2398-2407.	2.5	190
53	Serum levels of IGF1, IGFBP3 and colorectal cancer risk: results from the EPIC cohort, plus a meta-analysis of prospective studies. <i>International Journal of Cancer</i> , 2010, 126, 1702-1715.	5.1	190
54	Genome-wide meta-analysis identifies five new susceptibility loci for pancreatic cancer. <i>Nature Communications</i> , 2018, 9, 556.	12.8	188

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55	Blood lipid and lipoprotein concentrations and colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>Gut</i> , 2011, 60, 1094-1102.	12.1	187
56	Validation and calibration of dietary intake measurements in the EPIC project: methodological considerations. <i>European Prospective Investigation into Cancer and Nutrition. International Journal of Epidemiology</i> , 1997, 26, 15S-25.	1.9	186
57	Prospective study of IGF-I, IGF-binding proteins, and breast cancer risk, in northern and southern Sweden. <i>Cancer Causes and Control</i> , 2002, 13, 307-316.	1.8	185
58	A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. <i>Nature Genetics</i> , 2018, 50, 968-978.	21.4	184
59	Leptin Is Associated with Increased Prostate Cancer Risk: A Nested Case-Referent Study ¹ . <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 1341-1345.	3.6	181
60	Postmenopausal levels of oestrogen, androgen, and SHBG and breast cancer: long-term results of a prospective study. <i>British Journal of Cancer</i> , 2004, 90, 153-159.	6.4	179
61	Combined impact of healthy lifestyle factors on colorectal cancer: a large European cohort study. <i>BMC Medicine</i> , 2014, 12, 168.	5.5	178
62	Design and cohort description of the InterAct Project: an examination of the interaction of genetic and lifestyle factors on the incidence of type 2 diabetes in the EPIC Study. <i>Diabetologia</i> , 2011, 54, 2272-2282.	6.3	169
63	Association Between Soft Drink Consumption and Mortality in 10 European Countries. <i>JAMA Internal Medicine</i> , 2019, 179, 1479.	5.1	169
64	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.	2.9	168
65	Coffee Drinking and Mortality in 10 European Countries. <i>Annals of Internal Medicine</i> , 2017, 167, 236-247.	3.9	168
66	Serum C-peptide, IGFBP-1 and IGFBP-2 and risk of colon and rectal cancers in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2007, 121, 368-376.	5.1	166
67	Prediagnostic levels of C-peptide, IGF-I, IGFBP -1, -2 and -3 and risk of endometrial cancer. <i>International Journal of Cancer</i> , 2004, 108, 262-268.	5.1	165
68	Obesity related hyperinsulinaemia and hyperglycaemia and cancer development. <i>Archives of Physiology and Biochemistry</i> , 2009, 115, 86-96.	2.1	164
69	Development and validation of a lifestyle-based model for colorectal cancer risk prediction: the LiFeCRC score. <i>BMC Medicine</i> , 2021, 19, 1.	5.5	164
70	Higher plasma levels of lysophosphatidylcholine 18:0 are related to a lower risk of common cancers in a prospective metabolomics study. <i>BMC Medicine</i> , 2016, 14, 13.	5.5	163
71	Effects of intermittent and continuous calorie restriction on body weight and metabolism over 50 wk: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 933-945.	4.7	161
72	A metabolomic study of biomarkers of meat and fish intake ,. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 600-608.	4.7	156

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73	DNA methylome analysis identifies accelerated epigenetic ageing associated with postmenopausal breast cancer susceptibility. <i>European Journal of Cancer</i> , 2017, 75, 299-307.	2.8	154
74	A candidate gene approach to searching for low-penetrance breast and prostate cancer genes. <i>Nature Reviews Cancer</i> , 2005, 5, 977-985.	28.4	152
75	Long-term weight change and breast cancer risk: the European prospective investigation into cancer and nutrition (EPIC). <i>British Journal of Cancer</i> , 2005, 93, 582-589.	6.4	149
76	Pilot phase studies on the accuracy of dietary intake measurements in the EPIC project: overall evaluation of results. <i>European Prospective Investigation into Cancer and Nutrition. International Journal of Epidemiology</i> , 1997, 26, 26S-36.	1.9	148
77	Serum B Vitamin Levels and Risk of Lung Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 2377.	7.4	147
78	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.	6.3	147
79	Obesity, inflammatory markers, and endometrial cancer risk: a prospective case-control study. <i>Endocrine-Related Cancer</i> , 2010, 17, 1007-1019.	3.1	143
80	IGF-I, IGFBP-3 and breast cancer risk in women: The European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , 2006, 13, 593-605.	3.1	142
81	Dietary fat and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 1304-12.	4.7	139
82	Whole-Body MR Imaging in the German National Cohort: Rationale, Design, and Technical Background. <i>Radiology</i> , 2015, 277, 206-220.	7.3	137
83	Components of the metabolic syndrome and colorectal cancer risk; a prospective study. <i>International Journal of Obesity</i> , 2008, 32, 304-314.	3.4	135
84	High Levels of Circulating Insulin-Like Growth Factor-I Increase Prostate Cancer Risk: A Prospective Study in a Population-Based Nonscreened Cohort. <i>Journal of Clinical Oncology</i> , 2004, 22, 3104-3112.	1.6	132
85	Anthropometric measures, endogenous sex steroids and breast cancer risk in postmenopausal women: A study within the EPIC cohort. <i>International Journal of Cancer</i> , 2006, 118, 2832-2839.	5.1	132
86	Diet, serum insulin-like growth factor-I and IGF-binding protein-3 in European women. <i>European Journal of Clinical Nutrition</i> , 2007, 61, 91-98.	2.9	129
87	Impact of Cigarette Smoking on Cancer Risk in the European Prospective Investigation into Cancer and Nutrition Study. <i>Journal of Clinical Oncology</i> , 2012, 30, 4550-4557.	1.6	129
88	Fatty-acid composition in serum phospholipids and risk of breast cancer: An incident case-control study in Sweden. <i>International Journal of Cancer</i> , 1999, 83, 585-590.	5.1	127
89	Menopausal hormone therapy and breast cancer risk: Impact of different treatments. <i>The European Prospective Investigation into Cancer and Nutrition. International Journal of Cancer</i> , 2011, 128, 144-156.	5.1	125
90	The Association between Diet and Serum Concentrations of IGF-I, IGFBP-1, IGFBP-2, and IGFBP-3 in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 1333-1340.	2.5	121

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91	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. <i>Nature Genetics</i> , 2020, 52, 56-73.	21.4	120
92	A cross-sectional study of IGF-I determinants in women. <i>European Journal of Cancer Prevention</i> , 2001, 10, 443-452.	1.3	119
93	Hormonal, Metabolic, and Inflammatory Profiles and Endometrial Cancer Risk Within the EPIC Cohort—A Factor Analysis. <i>American Journal of Epidemiology</i> , 2013, 177, 787-799.	3.4	119
94	Cigarette smoking, environmental tobacco smoke exposure and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2010, 126, 2394-2403.	5.1	118
95	Genome-wide Association Analysis in Humans Links Nucleotide Metabolism to Leukocyte Telomere Length. <i>American Journal of Human Genetics</i> , 2020, 106, 389-404.	6.2	118
96	The association of pattern of lifetime alcohol use and cause of death in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>International Journal of Epidemiology</i> , 2013, 42, 1772-1790.	1.9	117
97	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.	0.9	117
98	Polymorphisms of genes coding for insulin-like growth factor 1 and its major binding proteins, circulating levels of IGF-I and IGFBP-3 and breast cancer risk: results from the EPIC study. <i>British Journal of Cancer</i> , 2006, 94, 299-307.	6.4	115
99	DNA methylation changes measured in pre-diagnostic peripheral blood samples are associated with smoking and lung cancer risk. <i>International Journal of Cancer</i> , 2017, 140, 50-61.	5.1	115
100	Is the Association with Fiber from Foods in Colorectal Cancer Confounded by Folate Intake?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 1552-1556.	2.5	110
101	Pregnancy loss and risk of cardiovascular disease: a prospective population-based cohort study (EPIC-Heidelberg). <i>Heart</i> , 2011, 97, 49-54.	2.9	110
102	The evaluation of the diet/disease relation in the EPIC study: considerations for the calibration and the disease models. <i>International Journal of Epidemiology</i> , 2008, 37, 368-378.	1.9	109
103	Anthropometry and Esophageal Cancer Risk in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 2079-2089.	2.5	109
104	Assessment of Lung Cancer Risk on the Basis of a Biomarker Panel of Circulating Proteins. <i>JAMA Oncology</i> , 2018, 4, e182078.	7.1	109
105	Circulating levels of insulin-like growth factor I, its binding proteins IGF1, IGF2, IGF3, C-peptide and risk of postmenopausal breast cancer. <i>International Journal of Cancer</i> , 2003, 106, 90-95.	5.1	108
106	Postmenopausal Serum Sex Steroids and Risk of Hormone Receptor-Positive and -Negative Breast Cancer: a Nested Case-Control Study. <i>Cancer Prevention Research</i> , 2011, 4, 1626-1635.	1.5	108
107	Dietary fat intake in the European Prospective Investigation into Cancer and Nutrition: results from the 24-h dietary recalls. <i>European Journal of Clinical Nutrition</i> , 2009, 63, S61-S80.	2.9	107
108	Circulating C-Reactive Protein Concentrations and Risks of Colon and Rectal Cancer: A Nested Case-Control Study Within the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Epidemiology</i> , 2010, 172, 407-418.	3.4	107

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109	Breast-cancer incidence in relation to height, weight and body-fat distribution in the Dutch "DOM" cohort. , 1998, 76, 647-651.		106
110	Serum C-peptide levels and breast cancer risk: Results from the European prospective investigation into cancer and nutrition (EPIC). International Journal of Cancer, 2006, 119, 659-667.	5.1	104
111	Metabolic syndrome, plasma lipid, lipoprotein and glucose levels, and endometrial cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). Endocrine-Related Cancer, 2007, 14, 755-767.	3.1	104
112	Healthy lifestyle index and risk of gastric adenocarcinoma in the EPIC cohort study. International Journal of Cancer, 2015, 137, 598-606.	5.1	104
113	Effects of dietary intervention on IGF-I and IGF-binding proteins, and related alterations in sex steroid metabolism: the Diet and Androgens (DIANA) Randomised Trial. European Journal of Clinical Nutrition, 2003, 57, 1079-1088.	2.9	102
114	Helicobacter pylori infection assessed by ELISA and by immunoblot and noncardia gastric cancer risk in a prospective study: the Eurgast-EPIC project. Annals of Oncology, 2012, 23, 1320-1324.	1.2	102
115	Fine-mapping identifies multiple prostate cancer risk loci at 5p15, one of which associates with TERT expression. Human Molecular Genetics, 2013, 22, 2520-2528.	2.9	100
116	Heterogeneity of Colorectal Cancer Risk Factors by Anatomical Subsite in 10 European Countries: AAMultinational Cohort Study. Clinical Gastroenterology and Hepatology, 2019, 17, 1323-1331.e6.	4.4	99
117	Postmenopausal breast cancer risk in relation to sex steroid hormones, prolactin and SHBG (Sweden). Cancer Causes and Control, 2003, 14, 599-607.	1.8	98
118	Glycemic index, glycemic load, dietary carbohydrate, and dietary fiber intake and risk of liver and biliary tract cancers in Western Europeans. Annals of Oncology, 2013, 24, 543-553.	1.2	98
119	Serum levels of C-peptide, IGFBP-1 and IGFBP-2 and endometrial cancer risk; Results from the European prospective investigation into cancer and nutrition. International Journal of Cancer, 2007, 120, 2656-2664.	5.1	96
120	Lifestyle and Cancer Risk. Cancer Journal (Sudbury, Mass), 2015, 21, 104-110.	2.0	95
121	Adiposity, hormone replacement therapy use and breast cancer risk by age and hormone receptor status: a large prospective cohort study. Breast Cancer Research, 2012, 14, R76.	5.0	94
122	Lifestyle determinants of serum insulin-like growth-factor-I (IGF-I), C-peptide and hormone binding protein levels in British women. Cancer Causes and Control, 2003, 14, 65-74.	1.8	93
123	A Risk Model for Lung Cancer Incidence. Cancer Prevention Research, 2012, 5, 834-846.	1.5	93
124	Metabolomic profiles of hepatocellular carcinoma in a European prospective cohort. BMC Medicine, 2015, 13, 242.	5.5	93
125	Plasma androgens, IGF-1, body size, and prostate cancer risk: a synthetic review. Prostate Cancer and Prostatic Diseases, 2000, 3, 157-172.	3.9	92
126	Serum Adiponectin is not Associated with Risk of Colorectal Cancer: Table 1.. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 401-402.	2.5	91

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127	C-peptide, IGF-I, sex-steroid hormones and adiposity: a cross-sectional study in healthy women within the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , 2005, 16, 561-572.	1.8	90
128	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. <i>Human Molecular Genetics</i> , 2014, 23, 6616-6633.	2.9	90
129	Physical activity and risk of endometrial cancer: The European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2007, 121, 347-355.	5.1	89
130	The influence of overweight and insulin resistance on breast cancer risk and tumour stage at diagnosis: a prospective study. <i>Breast Cancer Research and Treatment</i> , 2009, 113, 567-576.	2.5	88
131	Three new pancreatic cancer susceptibility signals identified on chromosomes 1q32.1, 5p15.33 and 8q24.21. <i>Oncotarget</i> , 2016, 7, 66328-66343.	1.8	88
132	Selecting High-Risk Individuals for Lung Cancer Screening: A Prospective Evaluation of Existing Risk Models and Eligibility Criteria in the German EPIC Cohort. <i>Cancer Prevention Research</i> , 2015, 8, 777-785.	1.5	86
133	Diabetes mellitus, glycated haemoglobin and C-peptide levels in relation to pancreatic cancer risk: a study within the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>Diabetologia</i> , 2011, 54, 3037-3046.	6.3	85
134	Consumption of Dairy Products and Colorectal Cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>PLoS ONE</i> , 2013, 8, e72715.	2.5	85
135	Insulin resistance is inversely related to prostate cancer: A prospective study in Northern Sweden. <i>International Journal of Cancer</i> , 2007, 120, 2678-2686.	5.1	84
136	A Body Shape Index (ABSI) achieves better mortality risk stratification than alternative indices of abdominal obesity: results from a large European cohort. <i>Scientific Reports</i> , 2020, 10, 14541.	3.3	84
137	Plasma insulin, IGFâ€binding proteinsâ€1 and â€2 and risk of colorectal cancer: A prospective study in Northern Sweden. <i>International Journal of Cancer</i> , 2003, 107, 89-93.	5.1	83
138	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.	4.7	83
139	Lifetime alcohol use and overall and cause-specific mortality in the European Prospective Investigation into Cancer and nutrition (EPIC) study. <i>BMJ Open</i> , 2014, 4, e005245-e005245.	1.9	81
140	Metformin and Rapamycin Reduce Pancreatic Cancer Growth in Obese Prediabetic Mice by Distinct MicroRNA-Regulated Mechanisms. <i>Diabetes</i> , 2015, 64, 1632-1642.	0.6	80
141	A Prospective Evaluation of Early Detection Biomarkers for Ovarian Cancer in the European EPIC Cohort. <i>Clinical Cancer Research</i> , 2016, 22, 4664-4675.	7.0	80
142	General and abdominal obesity and risk of esophageal and gastric adenocarcinoma in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2015, 137, 646-657.	5.1	79
143	Fibre intake and the development of inflammatory bowel disease: A European prospective multi-centre cohort study (EPIC-IBD). <i>Journal of Crohn's and Colitis</i> , 2018, 12, 129-136.	1.3	79
144	Diabetes Mellitus Type 2 â€“ An Independent Risk Factor for Cancer?. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2010, 118, 4-8.	1.2	78

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145	Blood lipids and lipoproteins in relation to incidence and mortality risks for CVD and cancer in the prospective EPICâ€“Heidelberg cohort. BMC Medicine, 2017, 15, 218.	5.5	78
146	Overall and Central Obesity and Risk of Lung Cancer: A Pooled Analysis. Journal of the National Cancer Institute, 2018, 110, 831-842.	6.3	78
147	A cross-sectional analysis of physical activity and obesity indicators in European participants of the EPIC-PANACEA study. International Journal of Obesity, 2009, 33, 497-506.	3.4	77
148	Biomarkers of Oxidative Stress and Risk of Developing Colorectal Cancer: A Cohort-nested Case-Control Study in the European Prospective Investigation Into Cancer and Nutrition. American Journal of Epidemiology, 2012, 175, 653-663.	3.4	77
149	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
150	Circulating levels of sex steroid hormones and risk of ovarian cancer. International Journal of Cancer, 2003, 104, 636-642.	5.1	75
151	Low Free Testosterone and Prostate Cancer Risk: A Collaborative Analysis of 20 Prospective Studies. European Urology, 2018, 74, 585-594.	1.9	75
152	Effects of Weight Control and Physical Activity in Cancer Prevention. Annals of the New York Academy of Sciences, 2002, 963, 268-281.	3.8	74
153	Body mass index, waist circumference and waistâ€“hip ratio and serum levels of IGF-I and IGFBP-3 in European women. International Journal of Obesity, 2006, 30, 1623-1631.	3.4	74
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