

Vittorio Krogh

List of Publications by Year in descending order

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453
papers

37,258
citations

2795

94
h-index

4750

169
g-index

465
all docs

465
docs citations

465
times ranked

43133
citing authors

#	ARTICLE	IF	CITATIONS
1	Air pollution and lung cancer incidence in 17 European cohorts: prospective analyses from the European Study of Cohorts for Air Pollution Effects (ESCAPE). <i>Lancet Oncology</i> , The, 2013, 14, 813-822.	5.1	1,225
2	Effects of long-term exposure to air pollution on natural-cause mortality: an analysis of 22 European cohorts within the multicentre ESCAPE project. <i>Lancet</i> , The, 2014, 383, 785-795.	6.3	1,077
3	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.	6.3	988
4	Body Mass Index, Serum Sex Hormones, and Breast Cancer Risk in Postmenopausal Women. <i>Journal of the National Cancer Institute</i> , 2003, 95, 1218-1226.	3.0	963
5	Socioeconomic status and the 25 th -25 risk factors as determinants of premature mortality: a multicohort study and meta-analysis of 1.7 million men and women. <i>Lancet</i> , The, 2017, 389, 1229-1237.	6.3	825
6	Epigenome-wide association study of body mass index, and the adverse outcomes of adiposity. <i>Nature</i> , 2017, 541, 81-86.	13.7	743
7	Modified Mediterranean diet and survival: EPIC-elderly prospective cohort study. <i>BMJ: British Medical Journal</i> , 2005, 330, 991.	2.4	614
8	Insulin-like growth factor 1 (IGF1), IGF binding protein 3 (IGFBP3), and breast cancer risk: pooled individual data analysis of 17 prospective studies. <i>Lancet Oncology</i> , The, 2010, 11, 530-542.	5.1	592
9	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.	9.4	539
10	Detectable clonal mosaicism and its relationship to aging and cancer. <i>Nature Genetics</i> , 2012, 44, 651-658.	9.4	519
11	Lung cancer susceptibility locus at 5p15.33. <i>Nature Genetics</i> , 2008, 40, 1404-1406.	9.4	514
12	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.	2.3	484
13	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.	1.6	435
14	XRCC1, XRCC3, XPD gene polymorphisms, smoking and 32P-DNA adducts in a sample of healthy subjects. <i>Carcinogenesis</i> , 2001, 22, 1437-1445.	1.3	421
15	Serum Sex Steroids in Premenopausal Women and Breast Cancer Risk Within the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , 2005, 97, 755-765.	3.0	391
16	Dietary Fiber Intake and Risk of Colorectal Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2005, 294, 2849.	3.8	387
17	Meat consumption and mortality - results from the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2013, 11, 63.	2.3	329
18	Circulating sex hormones and breast cancer risk factors in postmenopausal women: reanalysis of 13 studies. <i>British Journal of Cancer</i> , 2011, 105, 709-722.	2.9	320

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19	Serum Sex Hormone Levels After Menopause and Subsequent Breast Cancer. Journal of the National Cancer Institute, 1996, 88, 291-297.	3.0	310
20	The IDEFICS cohort: design, characteristics and participation in the baseline survey. International Journal of Obesity, 2011, 35, S3-S15.	1.6	306
21	Genome-wide association study identifies multiple susceptibility loci for pancreatic cancer. Nature Genetics, 2014, 46, 994-1000.	9.4	294
22	Methods for Pooling Results of Epidemiologic Studies. American Journal of Epidemiology, 2006, 163, 1053-1064.	1.6	289
23	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.	5.1	283
24	Long-term Exposure to Air Pollution and Cardiovascular Mortality. Epidemiology, 2014, 25, 368-378.	1.2	272
25	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.	1.9	266
26	Dynamics of smoking-induced genome-wide methylation changes with time since smoking cessation. Human Molecular Genetics, 2015, 24, 2349-2359.	1.4	261
27	Overweight, obesity and fat distribution in 50- to 64-year-old participants in the European Prospective Investigation into Cancer and Nutrition (EPIC). Public Health Nutrition, 2002, 5, 1147-1162.	1.1	249
28	Estrogen Metabolism and Risk of Breast Cancer: A Prospective Study of the 2:16 β -Hydroxyestrone Ratio in Premenopausal and Postmenopausal Women. Epidemiology, 2000, 11, 635-640.	1.2	239
29	Lifetime and baseline alcohol intake and risk of colon and rectal cancers in the European prospective investigation into cancer and nutrition (EPIC). International Journal of Cancer, 2007, 121, 2065-2072.	2.3	229
30	Fruits, Vegetables, and Colon Cancer Risk in a Pooled Analysis of 14 Cohort Studies. Journal of the National Cancer Institute, 2007, 99, 1471-1483.	3.0	228
31	DNA repair polymorphisms and cancer risk in non-smokers in a cohort study. Carcinogenesis, 2006, 27, 997-1007.	1.3	227
32	The link between family history and risk of type 2 diabetes is not explained by anthropometric, lifestyle or genetic risk factors: the EPIC-InterAct study. Diabetologia, 2013, 56, 60-69.	2.9	224
33	Reproductive risk factors and endometrial cancer: the European Prospective Investigation into Cancer and Nutrition. International Journal of Cancer, 2010, 127, 442-451.	2.3	223
34	Genome-wide association study of renal cell carcinoma identifies two susceptibility loci on 2p21 and 11q13.3. Nature Genetics, 2011, 43, 60-65.	9.4	220
35	Smoking and the risk of gastric cancer in the European Prospective Investigation Into Cancer and Nutrition (EPIC). International Journal of Cancer, 2003, 107, 629-634.	2.3	209
36	Circulating levels of sex steroid hormones and risk of endometrial cancer in postmenopausal women. International Journal of Cancer, 2004, 108, 425-432.	2.3	209

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37	Circulating Vitamin D and Colorectal Cancer Risk: An International Pooling Project of 17 Cohorts. <i>Journal of the National Cancer Institute</i> , 2019, 111, 158-169.	3.0	199
38	Adherence to a Mediterranean diet and risk of gastric adenocarcinoma within the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort study. <i>American Journal of Clinical Nutrition</i> , 2010, 91, 381-390.	2.2	198
39	Intake of Vegetables, Legumes, and Fruit, and Risk for All-Cause, Cardiovascular, and Cancer Mortality in a European Diabetic Population. <i>Journal of Nutrition</i> , 2008, 138, 775-781.	1.3	194
40	Diet in the Italian Epic Cohorts: Presentation of Data and Methodological Issues. <i>Tumori</i> , 2003, 89, 594-607.	0.6	192
41	Tobacco smoking-associated genome-wide DNA methylation changes in the EPIC study. <i>Epigenomics</i> , 2016, 8, 599-618.	1.0	192
42	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.	1.1	190
43	Social adversity and epigenetic aging: a multi-cohort study on socioeconomic differences in peripheral blood DNA methylation. <i>Scientific Reports</i> , 2017, 7, 16266.	1.6	181
44	Erythrocyte Membrane Fatty Acids and Subsequent Breast Cancer: a Prospective Italian Study. <i>Journal of the National Cancer Institute</i> , 2001, 93, 1088-1095.	3.0	180
45	Combined impact of healthy lifestyle factors on colorectal cancer: a large European cohort study. <i>BMC Medicine</i> , 2014, 12, 168.	2.3	178
46	Characterization of whole-genome autosomal differences of DNA methylation between men and women. <i>Epigenetics and Chromatin</i> , 2015, 8, 43.	1.8	176
47	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.	2.3	165
48	Cancer prevalence in European registry areas. <i>Annals of Oncology</i> , 2002, 13, 840-865.	0.6	164
49	Metabolic syndrome and postmenopausal breast cancer in the ORDET cohort: A nested case-control study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2010, 20, 41-48.	1.1	164
50	Fruit and Vegetable Intake and Risk of Breast Cancer by Hormone Receptor Status. <i>Journal of the National Cancer Institute</i> , 2013, 105, 219-236.	3.0	164
51	Endogenous versus exogenous exposure to N-nitroso compounds and gastric cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST) study. <i>Carcinogenesis</i> , 2006, 27, 1497-1501.	1.3	162
52	Air pollution and risk of lung cancer in a prospective study in Europe. <i>International Journal of Cancer</i> , 2006, 119, 169-174.	2.3	158
53	TP53 and KRAS2 Mutations in Plasma DNA of Healthy Subjects and Subsequent Cancer Occurrence: A Prospective Study. <i>Cancer Research</i> , 2006, 66, 6871-6876.	0.4	158
54	A Genome-Wide Association Study of Upper Aerodigestive Tract Cancers Conducted within the INHANCE Consortium. <i>PLoS Genetics</i> , 2011, 7, e1001333.	1.5	158

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55	Yogurt consumption and risk of colorectal cancer in the Italian European prospective investigation into cancer and nutrition cohort. <i>International Journal of Cancer</i> , 2011, 129, 2712-2719.	2.3	154
56	Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv279.	3.0	152
57	Blood Leukocyte DNA Methylation Predicts Risk of Future Myocardial Infarction and Coronary Heart Disease. <i>Circulation</i> , 2019, 140, 645-657.	1.6	151
58	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.	2.9	149
59	Reproducibility of food consumption frequencies derived from the Children's Eating Habits Questionnaire used in the IDEFICS study. <i>International Journal of Obesity</i> , 2011, 35, S61-S68.	1.6	149
60	Serum B Vitamin Levels and Risk of Lung Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 2377.	3.8	147
61	Dietary Protein Intake and Incidence of Type 2 Diabetes in Europe: The EPIC-InterAct Case-Cohort Study. <i>Diabetes Care</i> , 2014, 37, 1854-1862.	4.3	141
62	A Priori Defined Dietary Patterns Are Associated with Reduced Risk of Stroke in a Large Italian Cohort. <i>Journal of Nutrition</i> , 2011, 141, 1552-1558.	1.3	140
63	A prospective study of dietary selenium intake and risk of type 2 diabetes. <i>BMC Public Health</i> , 2010, 10, 564.	1.2	139
64	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.	2.2	139
65	Genome-wide association study identifies multiple loci associated with bladder cancer risk. <i>Human Molecular Genetics</i> , 2014, 23, 1387-1398.	1.4	137
66	Socioeconomic position, lifestyle habits and biomarkers of epigenetic aging: a multi-cohort analysis. <i>Aging</i> , 2019, 11, 2045-2070.	1.4	137
67	Dietary patterns among older Europeans: the EPIC-Elderly study. <i>British Journal of Nutrition</i> , 2005, 94, 100-113.	1.2	136
68	Performance in Omics Analyses of Blood Samples in Long-Term Storage: Opportunities for the Exploitation of Existing Biobanks in Environmental Health Research. <i>Environmental Health Perspectives</i> , 2013, 121, 480-487.	2.8	132
69	Circulating levels of insulin-like growth factor-I and risk of ovarian cancer. <i>International Journal of Cancer</i> , 2002, 101, 549-554.	2.3	129
70	Association between dietary meat consumption and incident type 2 diabetes: the EPIC-InterAct study. <i>Diabetologia</i> , 2013, 56, 47-59.	2.9	129
71	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2019, 111, 146-157.	3.0	129
72	Endogenous sex hormones and subsequent breast cancer in premenopausal women. <i>International Journal of Cancer</i> , 2004, 112, 312-318.	2.3	128

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73	Risk of Colon Cancer and Coffee, Tea, and Sugar-Sweetened Soft Drink Intake: Pooled Analysis of Prospective Cohort Studies. <i>Journal of the National Cancer Institute</i> , 2010, 102, 771-783.	3.0	124
74	Plasma and dietary vitamin C levels and risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>Carcinogenesis</i> , 2006, 27, 2250-2257.	1.3	123
75	A Molecular Epidemiology Project on Diet and Cancer: The Epic-Italy Prospective Study. Design and Baseline Characteristics of Participants. <i>Tumori</i> , 2003, 89, 586-593.	0.6	120
76	Fasting glucose is a risk factor for breast cancer: a prospective study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2002, 11, 1361-8.	1.1	119
77	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.	2.3	118
78	Genome-wide Association Analysis in Humans Links Nucleotide Metabolism to Leukocyte Telomere Length. <i>American Journal of Human Genetics</i> , 2020, 106, 389-404.	2.6	118
79	Menopausal Hormone Therapy and Risk of Endometrial Carcinoma Among Postmenopausal Women in the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Epidemiology</i> , 2010, 172, 1394-1403.	1.6	117
80	Dietary Glycemic Load and Index and Risk of Coronary Heart Disease in a Large Italian Cohort. <i>Archives of Internal Medicine</i> , 2010, 170, 640-7.	4.3	116
81	Fruit and vegetable consumption and lung cancer risk: Updated information from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2007, 121, 1103-1114.	2.3	115
82	Patterns of alcohol consumption in 10 European countries participating in the European Prospective Investigation into Cancer and Nutrition (EPIC) project. <i>Public Health Nutrition</i> , 2002, 5, 1287-1296.	1.1	114
83	CagA+ <i>Helicobacter pylori</i> infection and gastric cancer risk in the EPIC-EURGAST study. <i>International Journal of Cancer</i> , 2007, 120, 859-867.	2.3	114
84	Lung cancers attributable to environmental tobacco smoke and air pollution in non-smokers in different European countries: a prospective study. <i>Environmental Health</i> , 2007, 6, 7.	1.7	113
85	Sex Hormone Levels, Breast Cancer Risk, and Cancer Receptor Status in Postmenopausal Women: the ORDET Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 169-176.	1.1	111
86	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.	1.1	110
87	DNA methylation and exposure to ambient air pollution in two prospective cohorts. <i>Environment International</i> , 2017, 108, 127-136.	4.8	110
88	DNA Adducts and Lung Cancer Risk: A Prospective Study. <i>Cancer Research</i> , 2005, 65, 8042-8048.	0.4	109
89	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.	0.7	108
90	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.	1.6	107

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91	Social Network Disturbances and Psychological Distress following Earthquake Evacuation. <i>Journal of Nervous and Mental Disease</i> , 1997, 185, 188-195.	0.5	107
92	Dietary fat intake and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 1405-1413.	2.2	104
93	Long-Term Exposure to Ambient Air Pollution and Incidence of Postmenopausal Breast Cancer in 15 European Cohorts within the ESCAPE Project. <i>Environmental Health Perspectives</i> , 2017, 125, 107005.	2.8	104
94	Consumption of Meat, Fish, Dairy Products, and Eggs and Risk of Ischemic Heart Disease. <i>Circulation</i> , 2019, 139, 2835-2845.	1.6	103
95	Regular Consumption of Dark Chocolate Is Associated with Low Serum Concentrations of C-Reactive Protein in a Healthy Italian Population. <i>Journal of Nutrition</i> , 2008, 138, 1939-1945.	1.3	102
96	Pathway analysis of genome-wide association study data highlights pancreatic development genes as susceptibility factors for pancreatic cancer. <i>Carcinogenesis</i> , 2012, 33, 1384-1390.	1.3	102
97	<i>Helicobacter pylori</i> infection assessed by ELISA and by immunoblot and noncardia gastric cancer risk in a prospective study: the Eurgast-EPIC project. <i>Annals of Oncology</i> , 2012, 23, 1320-1324.	0.6	102
98	Characterization of Large Structural Genetic Mosaicism in Human Autosomes. <i>American Journal of Human Genetics</i> , 2015, 96, 487-497.	2.6	101
99	Alcohol consumption and breast cancer risk by estrogen receptor status: in a pooled analysis of 20 studies. <i>International Journal of Epidemiology</i> , 2016, 45, 916-928.	0.9	101
100	Circulating Inflammation Markers and Risk of Epithelial Ovarian Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 799-810.	1.1	100
101	Meat, eggs, dairy products, and risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 602-612.	2.2	98
102	Total Antioxidant Capacity of the Diet Is Associated with Lower Risk of Ischemic Stroke in a Large Italian Cohort. <i>Journal of Nutrition</i> , 2011, 141, 118-123.	1.3	97
103	Amount of DNA in plasma and cancer risk: A prospective study. <i>International Journal of Cancer</i> , 2004, 111, 746-749.	2.3	95
104	Epigenome-wide association study reveals decreased average methylation levels years before breast cancer diagnosis. <i>Clinical Epigenetics</i> , 2015, 7, 67.	1.8	95
105	Healthy lifestyle and risk of breast cancer among postmenopausal women in the European Prospective Investigation into Cancer and Nutrition cohort study. <i>International Journal of Cancer</i> , 2015, 136, 2640-2648.	2.3	95
106	Lactase Persistence and Bitter Taste Response: Instrumental Variables and Mendelian Randomization in Epidemiologic Studies of Dietary Factors and Cancer Risk. <i>American Journal of Epidemiology</i> , 2007, 166, 576-581.	1.6	94
107	Urinary 6-Sulfatoxymelatonin Levels and Risk of Breast Cancer in Postmenopausal Women. <i>Journal of the National Cancer Institute</i> , 2008, 100, 898-905.	3.0	94
108	Alcohol consumption and ω -3 polyunsaturated fatty acids in healthy men and women from 3 European populations. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 354-362.	2.2	94

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109	A Risk Model for Lung Cancer Incidence. <i>Cancer Prevention Research</i> , 2012, 5, 834-846.	0.7	93
110	Diet, metabolic polymorphisms and dna adducts: The epic-Italy cross-sectional study. <i>International Journal of Cancer</i> , 2000, 87, 444-451.	2.3	92
111	Dietary Fat Intake and Development of Specific Breast Cancer Subtypes. <i>Journal of the National Cancer Institute</i> , 2014, 106, .	3.0	92
112	Alcohol consumption and gastric cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 1266-1275.	2.2	90
113	Intake estimation of total and individual flavan-3-ols, proanthocyanidins and theaflavins, their food sources and determinants in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>British Journal of Nutrition</i> , 2012, 108, 1095-1108.	1.2	90
114	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.	1.4	90
115	Cohort Profile: The transition from childhood to adolescence in European childrenâ€‘how I.Family extends the IDEFICS cohort. <i>International Journal of Epidemiology</i> , 2017, 46, dyw317.	0.9	89
116	Dietary Fiber, Carbohydrate Quality and Quantity, and Mortality Risk of Individuals with Diabetes Mellitus. <i>PLoS ONE</i> , 2012, 7, e43127.	1.1	89
117	Development and Validation of a Food Frequency Questionnaire for the Assessment of Dietary Total Antioxidant Capacity ,2. <i>Journal of Nutrition</i> , 2007, 137, 93-98.	1.3	88
118	Lifestyle and Breast Cancer Recurrences: The DIANA-5 Trial. <i>Tumori</i> , 2012, 98, 1-18.	0.6	88
119	Italian mediterranean index and risk of colorectal cancer in the Italian section of the EPIC cohort. <i>International Journal of Cancer</i> , 2013, 132, 1404-1411.	2.3	88
120	Three new pancreatic cancer susceptibility signals identified on chromosomes 1q32.1, 5p15.33 and 8q24.21. <i>Oncotarget</i> , 2016, 7, 66328-66343.	0.8	88
121	Oxidative stress and inflammation mediate the effect of air pollution on cardioâ€‘and cerebrovascular disease: A prospective study in nonsmokers. <i>Environmental and Molecular Mutagenesis</i> , 2018, 59, 234-246.	0.9	88
122	Female chromosome X mosaicism is age-related and preferentially affects the inactivated X chromosome. <i>Nature Communications</i> , 2016, 7, 11843.	5.8	86
123	Common and Country-Specific Dietary Patterns in Four European Cohort Studies. <i>Journal of Nutrition</i> , 2003, 133, 4246-4251.	1.3	84
124	Serum testosterone levels and breast cancer recurrence. <i>International Journal of Cancer</i> , 2005, 113, 499-502.	2.3	84
125	The Role of Smoking and Diet in Explaining Educational Inequalities in Lung Cancer Incidence. <i>Journal of the National Cancer Institute</i> , 2009, 101, 321-330.	3.0	83
126	Plasma carotenoids, vitamin C, tocopherols, and retinol and the risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition cohort. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 454-464.	2.2	83

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127	Dietary Patterns of European Children and Their Parents in Association with Family Food Environment: Results from the I.Family Study. <i>Nutrients</i> , 2017, 9, 126.	1.7	82
128	Dietary glycemic index, glycemic load, and the risk of breast cancer in an Italian prospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 1160-1166.	2.2	81
129	A genome-wide association study identifies a novel susceptibility locus for renal cell carcinoma on 12p11.23. <i>Human Molecular Genetics</i> , 2012, 21, 456-462.	1.4	81
130	Adherence to a Mediterranean diet and long-term changes in weight and waist circumference in the EPIC-Italy cohort. <i>Nutrition and Diabetes</i> , 2018, 8, 22.	1.5	81
131	A Prospective Evaluation of Early Detection Biomarkers for Ovarian Cancer in the European EPIC Cohort. <i>Clinical Cancer Research</i> , 2016, 22, 4664-4675.	3.2	80
132	Dietary patterns associated with colon and rectal cancer: results from the Dietary Patterns and Cancer (DIETSCAN) Project. <i>American Journal of Clinical Nutrition</i> , 2004, 80, 1003-1011.	2.2	79
133	Prospective study on the role of glucose metabolism in breast cancer occurrence. <i>International Journal of Cancer</i> , 2012, 130, 921-929.	2.3	78
134	Relative validity of the Children's Eating Habits Questionnaire—food frequency section among young European children: the IDEFICS Study. <i>Public Health Nutrition</i> , 2014, 17, 266-276.	1.1	78
135	A Nested Case–Control Study of Metabolically Defined Body Size Phenotypes and Risk of Colorectal Cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>PLoS Medicine</i> , 2016, 13, e1001988.	3.9	76
136	Circulating levels of sex steroid hormones and risk of ovarian cancer. <i>International Journal of Cancer</i> , 2003, 104, 636-642.	2.3	75
137	Intakes of vitamins A, C, and E and use of multiple vitamin supplements and risk of colon cancer: a pooled analysis of prospective cohort studies. <i>Cancer Causes and Control</i> , 2010, 21, 1745-1757.	0.8	75
138	Dietary glycemic index, glycemic load, and cancer risk: results from the EPIC-Italy study. <i>Scientific Reports</i> , 2017, 7, 9757.	1.6	74
139	Perturbation of metabolic pathways mediates the association of air pollutants with asthma and cardiovascular diseases. <i>Environment International</i> , 2018, 119, 334-345.	4.8	73
140	Assessment of diet, physical activity and biological, social and environmental factors in a multi-centre European project on diet- and lifestyle-related disorders in children (IDEFICS). <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2006, 14, 279-289.	0.8	72
141	Ambient air pollution and primary liver cancer incidence in four European cohorts within the ESCAPE project. <i>Environmental Research</i> , 2017, 154, 226-233.	3.7	72
142	Alcohol Consumption, Drinking Pattern and Blood Pressure: Analysis of Data from the Italian National Research Council Study. <i>International Journal of Epidemiology</i> , 1987, 16, 520-527.	0.9	71
143	Within- and Between-Cohort Variation in Measured Macronutrient Intakes, Taking Account of Measurement Errors, in the European Prospective Investigation into Cancer and Nutrition Study. <i>American Journal of Epidemiology</i> , 2004, 160, 814-822.	1.6	71
144	Friend or Foe? The Current Epidemiologic Evidence on Selenium and Human Cancer Risk. <i>Journal of Environmental Science and Health, Part C: Environmental Carcinogenesis and Ecotoxicology Reviews</i> , 2013, 31, 305-341.	2.9	71

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145	Multi-factor dimensionality reduction applied to a large prospective investigation on gene-gene and gene-environment interactions. <i>Carcinogenesis</i> , 2006, 28, 414-422.	1.3	70
146	Prediagnostic selenium status and hepatobiliary cancer risk in the European Prospective Investigation into Cancer and Nutrition cohort. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 406-414.	2.2	70
147	Multi-cohort study identifies social determinants of systemic inflammation over the life course. <i>Nature Communications</i> , 2019, 10, 773.	5.8	70
148	Diet in the Italian EPIC cohorts: presentation of data and methodological issues. <i>Tumori</i> , 2003, 89, 594-607.	0.6	70
149	Dietary patterns and longitudinal change in body mass in European children: a follow-up study on the IDEFICS multicenter cohort. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 1042-1049.	1.3	69
150	Serum selenium and coronary heart disease risk factors in southern Italian men. <i>Atherosclerosis</i> , 1991, 87, 129-134.	0.4	67
151	Association of Type 2 Diabetes Susceptibility Variants With Advanced Prostate Cancer Risk in the Breast and Prostate Cancer Cohort Consortium. <i>American Journal of Epidemiology</i> , 2012, 176, 1121-1129.	1.6	67
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