Tilman Kühn

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1293958/publications.pdf

Version: 2024-02-01

202 papers 8,943 citations

43973 48 h-index 66788 78 g-index

204 all docs

204 docs citations

times ranked

204

15420 citing authors

#	Article	IF	CITATIONS
1	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.	6.3	858
2	Discovery of common and rare genetic risk variants for colorectal cancer. Nature Genetics, 2019, 51, 76-87.	9.4	377
3	Dietary polyphenol intake in Europe: the European Prospective Investigation into Cancer and Nutrition (EPIC) study. European Journal of Nutrition, 2016, 55, 1359-1375.	1.8	313
4	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. Nature Communications, 2020, 11, 597.	5.8	193
5	Association Between Soft Drink Consumption and Mortality in 10 European Countries. JAMA Internal Medicine, 2019, 179, 1479.	2.6	169
6	Coffee Drinking and Mortality in 10 European Countries. Annals of Internal Medicine, 2017, 167, 236-247.	2.0	168
7	Higher plasma levels of lysophosphatidylcholine 18:0 are related to a lower risk of common cancers in a prospective metabolomics study. BMC Medicine, 2016, 14, 13.	2.3	163
8	Effects of intermittent and continuous calorie restriction on body weight and metabolism over 50 wk: a randomized controlled trial. American Journal of Clinical Nutrition, 2018, 108, 933-945.	2.2	161
9	A metabolomic study of biomarkers of meat and fish intake ,. American Journal of Clinical Nutrition, 2017, 105, 600-608.	2.2	156
10	Circulating vitamin D concentration and risk of seven cancers: Mendelian randomisation study. BMJ: British Medical Journal, 2017, 359, j4761.	2.4	126
11	Polyphenol metabolome in human urine and its association with intake of polyphenol-rich foods across European countries. American Journal of Clinical Nutrition, 2015, 102, 905-913.	2.2	118
12	Cumulative Burden of Colorectal Cancer–Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. Gastroenterology, 2020, 158, 1274-1286.e12.	0.6	110
13	Consumption of Meat, Fish, Dairy Products, and Eggs and Risk of Ischemic Heart Disease. Circulation, 2019, 139, 2835-2845.	1.6	103
14	Heterogeneity of Colorectal Cancer Risk Factors by Anatomical Subsite in 10 European Countries: AÂMultinational Cohort Study. Clinical Gastroenterology and Hepatology, 2019, 17, 1323-1331.e6.	2.4	99
15	Lifestyle and Cancer Risk. Cancer Journal (Sudbury, Mass), 2015, 21, 104-110.	1.0	95
16	Pre-diagnostic copper and zinc biomarkers and colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition cohort. Carcinogenesis, 2017, 38, 699-707.	1.3	94
17	Metabolomic profiles of hepatocellular carcinoma in a European prospective cohort. BMC Medicine, 2015, 13, 242.	2.3	93
18	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.	0.6	90

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19	A Body Shape Index (ABSI) achieves better mortality risk stratification than alternative indices of abdominal obesity: results from a large European cohort. Scientific Reports, 2020, 10, 14541.	1.6	84
20	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.	2.2	83
21	Prospective analysis of circulating metabolites and breast cancer in EPIC. BMC Medicine, 2019, 17, 178.	2.3	79
22	Blood lipids and lipoproteins in relation to incidence and mortality risks for CVD and cancer in the prospective EPIC–Heidelberg cohort. BMC Medicine, 2017, 15, 218.	2.3	78
23	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.	2.3	77
24	Intra-individual variation of plasma trimethylamine-N-oxide (TMAO), betaine and choline over 1 year. Clinical Chemistry and Laboratory Medicine, 2017, 55, 261-268.	1.4	76
25	Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study. BMC Medicine, 2020, 18, 396.	2.3	76
26	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). PLoS Medicine, 2016, 13, e1001988.	3.9	76
27	Association of plasma biomarkers of fruit and vegetable intake with incident type 2 diabetes: EPIC-InterAct case-cohort study in eight European countries. BMJ, The, 2020, 370, m2194.	3.0	75
28	Albumin, bilirubin, uric acid and cancer risk: results from a prospective population-based study. British Journal of Cancer, 2017, 117, 1572-1579.	2.9	74
29	Consumption of Fish and Long-chain n-3 Polyunsaturated Fatty Acids Is Associated With Reduced Risk of Colorectal Cancer in a Large European Cohort. Clinical Gastroenterology and Hepatology, 2020, 18, 654-666.e6.	2.4	74
30	Exploring causality of the association between smoking and Parkinson's disease. International Journal of Epidemiology, 2019, 48, 912-925.	0.9	70
31	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.	2.4	70
32	Urinary excretions of 34 dietary polyphenols and their associations with lifestyle factors in the EPIC cohort study. Scientific Reports, 2016, 6, 26905.	1.6	69
33	Prediagnostic Plasma Bile Acid Levels and Colon Cancer Risk: A Prospective Study. Journal of the National Cancer Institute, 2020, 112, 516-524.	3.0	69
34	Random Survival Forest in practice: a method for modelling complex metabolomics data in time to event analysis. International Journal of Epidemiology, 2016, 45, 1406-1420.	0.9	67
35	Pre-diagnostic concordance with the WCRF/AICR guidelines and survival in European colorectal cancer patients: a cohort study. BMC Medicine, 2015, 13, 107.	2.3	66
36	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.	2.3	66

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37	Association of Multiple Biomarkers of Iron Metabolism and Type 2 Diabetes: The EPIC-InterAct Study. Diabetes Care, 2016, 39, 572-581.	4.3	65
38	The association of coffee intake with liver cancer risk is mediated by biomarkers of inflammation and hepatocellular injury: data from the European Prospective Investigation into Cancer and Nutrition. American Journal of Clinical Nutrition, 2015, 102, 1498-1508.	2.2	63
39	Serum metabolites and risk of myocardial infarction and ischemic stroke: a targeted metabolomic approach in two German prospective cohorts. European Journal of Epidemiology, 2018, 33, 55-66.	2.5	63
40	Nutritional quality of food as represented by the FSAm-NPS nutrient profiling system underlying the Nutri-Score label and cancer risk in Europe: Results from the EPIC prospective cohort study. PLoS Medicine, 2018, 15, e1002651.	3.9	63
41	A combination of plasma phospholipid fatty acids and its association with incidence of type 2 diabetes: The EPIC-InterAct case-cohort study. PLoS Medicine, 2017, 14, e1002409.	3.9	61
42	The associations of major foods and fibre with risks of ischaemic and haemorrhagic stroke: a prospective study of 418Â329 participants in the EPIC cohort across nine European countries. European Heart Journal, 2020, 41, 2632-2640.	1.0	60
43	Parity, breastfeeding and risk of coronary heart disease: A pan-European case–cohort study. European Journal of Preventive Cardiology, 2016, 23, 1755-1765.	0.8	58
44	Nut intake and 5-year changes in body weight and obesity risk in adults: results from the EPIC-PANACEA study. European Journal of Nutrition, 2018, 57, 2399-2408.	1.8	58
45	Association between physical activity and risk of hepatobiliary cancers: A multinational cohort study. Journal of Hepatology, 2019, 70, 885-892.	1.8	58
46	Association between nutritional profiles of foods underlying Nutri-Score front-of-pack labels and mortality: EPIC cohort study in 10 European countries. BMJ, The, 2020, 370, m3173.	3.0	54
47	Circulating copper and zinc levels and risk of hepatobiliary cancers in Europeans. British Journal of Cancer, 2017, 116, 688-696.	2.9	53
48	Blood Metabolic Signatures of Body Mass Index: A Targeted Metabolomics Study in the EPIC Cohort. Journal of Proteome Research, 2017, 16, 3137-3146.	1.8	53
49	Blood pressure and risk of cancer in the European Prospective Investigation into Cancer and Nutrition. International Journal of Cancer, 2020, 146, 2680-2693.	2.3	52
50	Dietary, lifestyle, and genetic determinants of vitamin D status: a cross-sectional analysis from the European Prospective Investigation into Cancer and Nutrition (EPIC)-Germany study. European Journal of Nutrition, 2014, 53, 731-741.	1.8	50
51	Dietary flavonoid intake and colorectal cancer risk in the European prospective investigation into cancer and nutrition (EPIC) cohort. International Journal of Cancer, 2017, 140, 1836-1844.	2.3	50
52	Plasma 25â€hydroxyvitamin D and the risk of breast cancer in the European prospective investigation into cancer and nutrition: A nested case–control study. International Journal of Cancer, 2013, 133, 1689-1700.	2.3	49
53	Exposure to bacterial products lipopolysaccharide and flagellin and hepatocellular carcinoma: a nested case-control study. BMC Medicine, 2017, 15, 72.	2.3	49
54	Consumption of fruits, vegetables and fruit juices and differentiated thyroid carcinoma risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. International Journal of Cancer, 2018, 142, 449-459.	2.3	49

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55	Consumption of soft drinks and juices and risk of liver and biliary tract cancers in a European cohort. European Journal of Nutrition, 2016, 55, 7-20.	1.8	48
56	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.	2.3	47
57	Association between plasma phospholipid saturated fatty acids and metabolic markers of lipid, hepatic, inflammation and glycaemic pathways in eight European countries: a cross-sectional analysis in the EPIC-InterAct study. BMC Medicine, 2017, 15, 203.	2.3	47
58	Obesity as risk factor for subtypes of breast cancer: results from a prospective cohort study. BMC Cancer, 2018, 18, 616.	1.1	47
59	Association of menopausal characteristics and risk of coronary heart disease: a pan-European case–cohort analysis. International Journal of Epidemiology, 2019, 48, 1275-1285.	0.9	47
60	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.	0.9	46
61	Subtypes of fruit and vegetables, variety in consumption and risk of colon and rectal cancer in the <scp>E</scp> uropean <scp>P</scp> rospective <scp>I</scp> nvestigation into <scp>C</scp> ancer and <scp>N</scp> utrition. International Journal of Cancer, 2015, 137, 2705-2714.	2.3	45
62	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. International Journal of Cancer, 2020, 146, 720-730.	2.3	45
63	The association between circulating 25-hydroxyvitamin D metabolites and type 2 diabetes in European populations: AÂmeta-analysis and Mendelian randomisation analysis. PLoS Medicine, 2020, 17, e1003394.	3.9	45
64	Metabolic perturbations prior to hepatocellular carcinoma diagnosis: Findings from a prospective observational cohort study. International Journal of Cancer, 2021, 148, 609-625.	2.3	45
65	Nutrient Patterns and Their Food Sources in an International Study Setting: Report from the EPIC Study. PLoS ONE, 2014, 9, e98647.	1.1	44
66	Genetic variant predictors of gene expression provide new insight into risk of colorectal cancer. Human Genetics, 2019, 138, 307-326.	1.8	44
67	Genetic architectures of proximal and distal colorectal cancer are partly distinct. Gut, 2021, 70, 1325-1334.	6.1	44
68	Plasma 25-Hydroxyvitamin D and Its Genetic Determinants in Relation to Incident Myocardial Infarction and Stroke in the European Prospective Investigation into Cancer and Nutrition (EPIC)-Germany Study. PLoS ONE, 2013, 8, e69080.	1.1	43
69	Obesity and Breast Cancer. Recent Results in Cancer Research, 2016, 208, 43-65.	1.8	41
70	Dietary intake of total polyphenol and polyphenol classes and the risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. European Journal of Epidemiology, 2018, 33, 1063-1075.	2.5	41
71	Coffee, tea and melanoma risk: findings from the European Prospective Investigation into Cancer and Nutrition. International Journal of Cancer, 2017, 140, 2246-2255.	2.3	39
72	Dietary fat, fat subtypes and hepatocellular carcinoma in a large <scp>E</scp> uropean cohort. International Journal of Cancer, 2015, 137, 2715-2728.	2.3	38

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73	Prospective association of liver function biomarkers with development of hepatobiliary cancers. Cancer Epidemiology, 2016, 40, 179-187.	0.8	38
74	Red meat consumption and risk of cardiovascular diseasesâ€"is increased iron load a possible link?. American Journal of Clinical Nutrition, 2018, 107, 113-119.	2.2	38
75	Prediagnostic Serum Vitamin D Levels and the Risk of Crohn's Disease and Ulcerative Colitis in European Populations: A Nested Case-Control Study. Inflammatory Bowel Diseases, 2018, 24, 633-640.	0.9	38
76	Potential Predictors of Plasma Fibroblast Growth Factor 23 Concentrations: Cross-Sectional Analysis in the EPIC-Germany Study. PLoS ONE, 2015, 10, e0133580.	1.1	38
77	Plasma 25-hydroxyvitamin D and its genetic determinants in relation to incident type 2 diabetes: a prospective case-cohort study. European Journal of Epidemiology, 2013, 28, 743-752.	2.5	36
78	Effects of Weight-Loss Interventions on Short-Chain Fatty Acid Concentrations in Blood and Feces of Adults: A Systematic Review. Advances in Nutrition, 2019, 10, 673-684.	2.9	35
79	Prediagnostic Intake of Dairy Products and Dietary Calcium and Colorectal Cancer Survival—Results from the EPIC Cohort Study. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 1813-1823.	1.1	34
80	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.	2.3	34
81	A prospective evaluation of plasma polyphenol levels and colon cancer risk. International Journal of Cancer, 2018, 143, 1620-1631.	2.3	33
82	Alcohol consumption and the risk of renal cancers in the <scp>E</scp> uropean prospective investigation into cancer and nutrition (EPIC). International Journal of Cancer, 2015, 137, 1953-1966.	2.3	32
83	Circulating Metabolites Associated with Alcohol Intake in the European Prospective Investigation into Cancer and Nutrition Cohort. Nutrients, 2018, 10, 654.	1.7	32
84	Pre-diagnostic polyphenol intake and breast cancer survival: the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. Breast Cancer Research and Treatment, 2015, 154, 389-401.	1.1	31
85	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.	2.2	31
86	The Association between Glyceraldehyde-Derived Advanced Glycation End-Products and Colorectal Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 1855-1863.	1.1	30
87	Predicted basal metabolic rate and cancer risk in the European Prospective Investigation into Cancer and Nutrition. International Journal of Cancer, 2020, 147, 648-661.	2.3	30
88	Nutrient-wide association study of 92 foods and nutrients and breast cancer risk. Breast Cancer Research, 2020, 22, 5.	2.2	30
89	Impact of intermittent energy restriction on anthropometric outcomes and intermediate disease markers in patients with overweight and obesity: systematic review and meta-analyses. Critical Reviews in Food Science and Nutrition, 2021, 61, 1293-1304.	5.4	30
90	Plasma alkylresorcinol concentrations, biomarkers of whole-grain wheat and rye intake, in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. British Journal of Nutrition, 2014, 111, 1881-1890.	1.2	29

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91	Treg-Mediated Immune Tolerance and the Risk of Solid Cancers: Findings From EPIC-Heidelberg. Journal of the National Cancer Institute, 2015, 107, djv224.	3.0	29
92	Body iron status and gastric cancer risk in the <scp>EURGAST</scp> study. International Journal of Cancer, 2015, 137, 2904-2914.	2.3	28
93	A statistical framework to model the meeting-in-the-middle principle using metabolomic data: application to hepatocellular carcinoma in the EPIC study. Mutagenesis, 2015, 30, gev045.	1.0	28
94	Serum Endotoxins and Flagellin and Risk of Colorectal Cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) Cohort. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 291-301.	1.1	28
95	Endometrial cancer risk prediction including serum-based biomarkers: results from the EPIC cohort. International Journal of Cancer, 2017, 140, 1317-1323.	2.3	28
96	Iron status in relation to cancer risk and mortality: Findings from a populationâ€based prospective study. International Journal of Cancer, 2018, 143, 561-569.	2.3	28
97	Anthropometric and reproductive factors and risk of esophageal and gastric cancer by subtype and subsite: Results from the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. International Journal of Cancer, 2020, 146, 929-942.	2.3	28
98	Circulating bilirubin levels and risk of colorectal cancer: serological and Mendelian randomization analyses. BMC Medicine, 2020, 18, 229.	2.3	28
99	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.	2.9	27
100	Coffee and Tea Consumption and the Contribution of Their Added Ingredients to Total Energy and Nutrient Intakes in 10 European Countries: Benchmark Data from the Late 1990s. Nutrients, 2018, 10, 725.	1.7	27
101	A Metabolomic Study of Biomarkers of Habitual Coffee Intake in Four European Countries. Molecular Nutrition and Food Research, 2019, 63, e1900659.	1.5	27
102	Genetically predicted circulating concentrations of micronutrients and risk of colorectal cancer among individuals of European descent: a Mendelian randomization study. American Journal of Clinical Nutrition, 2021, 113, 1490-1502.	2.2	27
103	Main nutrient patterns and colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition study. British Journal of Cancer, 2016, 115, 1430-1440.	2.9	26
104	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.	3.2	26
105	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.	2.2	26
106	Evidence of a vegan diet for health benefits and risks $\hat{a}\in$ an umbrella review of meta-analyses of observational and clinical studies. Critical Reviews in Food Science and Nutrition, 2023, 63, 9926-9936.	5.4	26
107	Prospective evaluation of antibody response to <i>Streptococcus gallolyticus</i> and risk of colorectal cancer. International Journal of Cancer, 2018, 143, 245-252.	2.3	25
108	Association of Plasma Vitamin D Metabolites With Incident Type 2 Diabetes: EPIC-InterAct Case-Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1293-1303.	1.8	25

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109	Circulating liver enzymes and risks of chronic diseases and mortality in the prospective EPIC-Heidelberg case-cohort study. BMJ Open, 2020, 10, e033532.	0.8	25
110	Energy and macronutrient intake and risk of differentiated thyroid carcinoma in the European Prospective Investigation into Cancer and Nutrition study. International Journal of Cancer, 2016, 138, 65-73.	2.3	24
111	Estimated Substitution of Tea or Coffee for Sugar-Sweetened Beverages Was Associated with Lower Type 2 Diabetes Incidence in Case–Cohort Analysis across 8 European Countries in the EPIC-InterAct Study. Journal of Nutrition, 2019, 149, 1985-1993.	1.3	24
112	Obesity and cancerâ€"the evidence is fattening up. Nature Reviews Endocrinology, 2014, 10, 644-645.	4.3	23
113	Identification of Urinary Polyphenol Metabolite Patterns Associated with Polyphenol-Rich Food Intake in Adults from Four European Countries. Nutrients, 2017, 9, 796.	1.7	23
114	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.	1.1	23
115	A metabolomic study of red and processed meat intake and acylcarnitine concentrations in human urine and blood. American Journal of Clinical Nutrition, 2020, 112, 381-388.	2.2	23
116	Dietary Factors in Relation to Liver Fat Content: A Cross-sectional Study. Nutrients, 2020, 12, 825.	1.7	23
117	Metabolic Signatures of Healthy Lifestyle Patterns and Colorectal Cancer Risk in a European Cohort. Clinical Gastroenterology and Hepatology, 2022, 20, e1061-e1082.	2.4	23
118	Association of Selenoprotein and Selenium Pathway Genotypes with Risk of Colorectal Cancer and Interaction with Selenium Status. Nutrients, 2019, 11, 935.	1.7	22
119	Isocaloric substitution of carbohydrates with protein: the association with weight change and mortality among patients with type 2 diabetes. Cardiovascular Diabetology, 2015, 14, 39.	2.7	21
120	The effects of intermittent calorie restriction on metabolic health: Rationale and study design of the HELENA Trial. Contemporary Clinical Trials, 2016, 51, 28-33.	0.8	21
121	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.	2.3	21
122	Changes in Plasma Short-Chain Fatty Acid Levels after Dietary Weight Loss among Overweight and Obese Adults over 50 Weeks. Nutrients, 2020, 12, 452.	1.7	21
123	Calorie restriction improves metabolic state independently of gut microbiome composition: a randomized dietary intervention trial. Genome Medicine, 2022, 14, 30.	3.6	21
124	Vitamin D–Associated Genetic Variation and Risk of Breast Cancer in the Breast and Prostate Cancer Cohort Consortium (BPC3). Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 627-630.	1.1	20
125	Polyphenol intake and differentiated thyroid cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. International Journal of Cancer, 2020, 146, 1841-1850.	2.3	20
126	Circulating 27-hydroxycholesterol and breast cancer tissue expression of CYP27A1, CYP7B1, LXR-β, and ERβ: results from the EPIC-Heidelberg cohort. Breast Cancer Research, 2020, 22, 23.	2.2	20

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127	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.	2.3	19
128	Consumption of Fish Is Not Associated with Risk of Differentiated Thyroid Carcinoma in the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. Journal of Nutrition, 2017, 147, 1366-1373.	1.3	19
129	Physical activity, mediating factors and risk of colon cancer: insights into adiposity and circulating biomarkers from the EPIC cohort. International Journal of Epidemiology, 2017, 46, 1823-1835.	0.9	19
130	Anthropometric and blood parameters for the prediction of NAFLD among overweight and obese adults. BMC Gastroenterology, 2018, 18, 113.	0.8	19
131	Vitamin D-Related Genes, Blood Vitamin D Levels and Colorectal Cancer Risk in Western European Populations. Nutrients, 2019, 11, 1954.	1.7	19
132	Vitamin B12 Deficiency Is Prevalent Among Czech Vegans Who Do Not Use Vitamin B12 Supplements. Nutrients, 2019, 11, 3019.	1.7	19
133	Glycemic index, glycemic load, and risk of coronary heart disease: a pan-European cohort study. American Journal of Clinical Nutrition, 2020, 112, 631-643.	2.2	19
134	Fish consumption and the risk of myocardial infarction and stroke in the German arm of the European Prospective Investigation into Cancer and Nutrition (EPIC-Germany). British Journal of Nutrition, 2013, 110, 1118-1125.	1.2	18
135	Changes in Pancreatic Fat Content Following Diet-Induced Weight Loss. Nutrients, 2019, 11, 912.	1.7	18
136	Adherence to the World Cancer Research Fund/American Institute for Cancer Research cancer prevention recommendations and risk of in situ breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. BMC Medicine, 2019, 17, 221.	2.3	18
137	Prediagnostic alterations in circulating bile acid profiles in the development of hepatocellular carcinoma. International Journal of Cancer, 2022, 150, 1255-1268.	2.3	18
138	Fish consumption and subsequent change in body weight in European women and men. British Journal of Nutrition, 2013, 109, 353-362.	1.2	17
139	Weight cycling and the risk of type 2 diabetes in the EPIC-Germany cohort. Diabetologia, 2015, 58, 2718-2725.	2.9	17
140	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.	2.5	17
141	Evaluation of urinary resveratrol as a biomarker of dietary resveratrol intake in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. British Journal of Nutrition, 2017, 117, 1596-1602.	1.2	17
142	Syringol metabolites as new biomarkers for smoked meat intake. American Journal of Clinical Nutrition, 2019, 110, 1424-1433.	2.2	17
143	Antibody Responses to <i>Fusobacterium nucleatum</i> Proteins in Prediagnostic Blood Samples are not Associated with Risk of Developing Colorectal Cancer. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 1552-1555.	1.1	17
144	Plasma Fibrinogen and sP-Selectin are Associated with the Risk of Lung Cancer in a Prospective Study. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 1221-1227.	1.1	17

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145	Gallstones and incident colorectal cancer in a large panâ€European cohort study. International Journal of Cancer, 2019, 145, 1510-1516.	2.3	17
146	Plasma polyphenols associated with lower high-sensitivity C-reactive protein concentrations: a cross-sectional study within the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. British Journal of Nutrition, 2020, 123, 198-208.	1,2	17
147	Inflammatory potential of the diet and risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition study. International Journal of Cancer, 2020, 147, 1027-1039.	2.3	17
148	Circulating concentrations of vitamin D in relation to pancreatic cancer risk in European populations. International Journal of Cancer, 2018, 142, 1189-1201.	2.3	16
149	Differences in Bone Mineral Density between Adult Vegetarians and Nonvegetarians Become Marginal when Accounting for Differences in Anthropometric Factors. Journal of Nutrition, 2020, 150, 1266-1271.	1.3	16
150	Adherence and Dietary Composition during Intermittent vs. Continuous Calorie Restriction: Follow-Up Data from a Randomized Controlled Trial in Adults with Overweight or Obesity. Nutrients, 2021, 13, 1195.	1.7	16
151	Main nutrient patterns are associated with prospective weight change in adults from 10 European countries. European Journal of Nutrition, 2016, 55, 2093-2104.	1.8	15
152	Interaction of Dietary and Genetic Factors Influencing Body Iron Status and Risk of Type 2 Diabetes Within the EPIC-InterAct Study. Diabetes Care, 2018, 41, 277-285.	4.3	15
153	Autoimmunity plays a role in the onset of diabetes after 40 years of age. Diabetologia, 2020, 63, 266-277.	2.9	15
154	Citrus intake and risk of skin cancer in the European Prospective Investigation into Cancer and Nutrition cohort (EPIC). European Journal of Epidemiology, 2020, 35, 1057-1067.	2.5	14
155	Circulating Immune Cell Composition and Cancer Risk: A Prospective Study Using Epigenetic Cell Count Measures. Cancer Research, 2020, 80, 1885-1892.	0.4	13
156	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.	0.6	12
157	Association of Circulating Vitamin D With Colorectal Cancer Depends on Vitamin D–Binding Protein Isoforms: A Pooled, Nested, Case-Control Study. JNCI Cancer Spectrum, 2020, 4, pkz083.	1.4	12
158	Plant foods, dietary fibre and risk of ischaemic heart disease in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. International Journal of Epidemiology, 2021, 50, 212-222.	0.9	12
159	Associations between dietary amino acid intakes and blood concentration levels. Clinical Nutrition, 2021, 40, 3772-3779.	2.3	12
160	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.	2.3	11
161	A nutrient-wide association study for risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition and the Netherlands Cohort Study. European Journal of Nutrition, 2020, 59, 2929-2937.	1.8	11
162	Antibody Responses to <i>Helicobacter pylori</i> and Risk of Developing Colorectal Cancer in a European Cohort. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1475-1481.	1.1	11

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