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

44069 48 h-index 78 g-index

204 all docs

204 docs citations

times ranked

204

15420 citing authors

#	Article	IF	CITATIONS
1	Evidence of a vegan diet for health benefits and risks – an umbrella review of meta-analyses of observational and clinical studies. Critical Reviews in Food Science and Nutrition, 2023, 63, 9926-9936.	10.3	26
2	Factors associated with serum ferritin levels and iron excess: results from the EPIC-EurGast study. European Journal of Nutrition, 2022, 61, 101-114.	3.9	3
3	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
4	Metabolic Signatures of Healthy Lifestyle Patterns and Colorectal Cancer Risk in a European Cohort. Clinical Gastroenterology and Hepatology, 2022, 20, e1061-e1082.	4.4	23
5	Prediagnostic alterations in circulating bile acid profiles in the development of hepatocellular carcinoma. International Journal of Cancer, 2022, 150, 1255-1268.	5.1	18
6	Serum markers of biological ageing provide long-term prediction of life expectancy—a longitudinal analysis in middle-aged and older German adults. Age and Ageing, 2022, 51, .	1.6	0
7	Short- and long-term reproducibility of the COMET assay for measuring DNA damage biomarkers in frozen blood samples of the EPIC-Heidelberg cohort. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2022, 874-875, 503442.	1.7	5
8	Changes in Kidney Fat upon Dietary-Induced Weight Loss. Nutrients, 2022, 14, 1437.	4.1	5
9	Calorie restriction improves metabolic state independently of gut microbiome composition: a randomized dietary intervention trial. Genome Medicine, 2022, 14, 30.	8.2	21
10	Ageing-related markers and risks of cancer and cardiovascular disease: a prospective study in the EPIC-Heidelberg cohort. European Journal of Epidemiology, 2022, 37, 49-65.	5.7	11
11	Adherence to cancer prevention recommendations and risk of breast cancer in situ in the United Kingdom Biobank. International Journal of Cancer, 2022, 151, 1674-1683.	5.1	5
12	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
13	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.	10.3	30
14	Metabolic perturbations prior to hepatocellular carcinoma diagnosis: Findings from a prospective observational cohort study. International Journal of Cancer, 2021, 148, 609-625.	5.1	45
15	Soluble Receptor for Advanced Glycation End-products (sRAGE) and Colorectal Cancer Risk: A Caseâ€"Control Study Nested within a European Prospective Cohort. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 182-192.	2,5	7
16	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.	1.9	12
17	Interaction Between GAD65 Antibodies and Dietary Fish Intake or Plasma Phospholipid n-3 Polyunsaturated Fatty Acids on Incident Adult-Onset Diabetes: The EPIC-InterAct Study. Diabetes Care, 2021, 44, 416-424.	8.6	6
18	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.	4.7	27

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19	Red Blood Cell Fatty Acids and Risk of Colorectal Cancer in The European Prospective Investigation into Cancer and Nutrition (EPIC). Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 874-885.	2.5	10
20	Genetic architectures of proximal and distal colorectal cancer are partly distinct. Gut, 2021, 70, 1325-1334.	12.1	44
21	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
22	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.	4.1	16
23	Associations between dietary amino acid intakes and blood concentration levels. Clinical Nutrition, 2021, 40, 3772-3779.	5.0	12
24	A newly developed and externally validated non-clinical score accurately predicts 10-year cardiovascular disease risk in the general adult population. Scientific Reports, 2021, 11, 19609.	3.3	4
25	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
26	Consumption of nuts and seeds and pancreatic ductal adenocarcinoma risk in the European Prospective Investigation into Cancer and Nutrition. International Journal of Cancer, 2020, 146, 76-84.	5.1	9
27	Correlations between urinary concentrations and dietary intakes of flavonols in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. European Journal of Nutrition, 2020, 59, 1481-1492.	3.9	6
28	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.	5.1	45
29	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.	5.1	28
30	Inflammatory potential of diet and risk of lymphoma in the European Prospective Investigation into Cancer and Nutrition. European Journal of Nutrition, 2020, 59, 813-823.	3.9	8
31	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.	2.3	17
32	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.	2.9	12
33	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.	4.4	74
34	Blood pressure and risk of cancer in the European Prospective Investigation into Cancer and Nutrition. International Journal of Cancer, 2020, 146, 2680-2693.	5.1	52
35	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.	5.1	20
36	Prediagnostic Plasma Bile Acid Levels and Colon Cancer Risk: A Prospective Study. Journal of the National Cancer Institute, 2020, 112, 516-524.	6.3	69

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37	Autoimmunity plays a role in the onset of diabetes after 40 years of age. Diabetologia, 2020, 63, 266-277.	6.3	15
38	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.	3.9	11
39	Predicted basal metabolic rate and cancer risk in the European Prospective Investigation into Cancer and Nutrition. International Journal of Cancer, 2020, 147, 648-661.	5.1	30
40	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.	1.3	110
41	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
42	Urinary flavanone concentrations as biomarkers of dietary flavanone intakes in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. British Journal of Nutrition, 2020, 123, 691-698.	2.3	6
43	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.	8.4	45
44	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.	5.7	14
45	Circulating bilirubin levels and risk of colorectal cancer: serological and Mendelian randomization analyses. BMC Medicine, 2020, 18, 229.	5.5	28
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.	6.0	54
47	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.	3.3	84
48	Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study. BMC Medicine, 2020, 18, 396.	5.5	76
49	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.	2.5	11
50	Association of prediagnostic vitamin D status with mortality among colorectal cancer patients differs by common, inherited vitamin Dâ€binding protein isoforms. International Journal of Cancer, 2020, 147, 2725-2734.	5.1	11
51	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.	4.7	23
52	Menstrual Factors, Reproductive History, Hormone Use, and Urothelial Carcinoma Risk: A Prospective Study in the EPIC Cohort. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1654-1664.	2.5	3
53	Healthy lifestyle and the risk of lymphoma in the European Prospective Investigation into Cancer and Nutrition study. International Journal of Cancer, 2020, 147, 1649-1656.	5.1	4
54	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.	6.0	75

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55	Glycemic index, glycemic load, and risk of coronary heart disease: a pan-European cohort study. American Journal of Clinical Nutrition, 2020, 112, 631-643.	4.7	19
56	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.	2.9	16
57	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.	5.0	20
58	Circulating Immune Cell Composition and Cancer Risk: A Prospective Study Using Epigenetic Cell Count Measures. Cancer Research, 2020, 80, 1885-1892.	0.9	13
59	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.	2.2	60
60	Changes in Plasma Short-Chain Fatty Acid Levels after Dietary Weight Loss among Overweight and Obese Adults over 50 Weeks. Nutrients, 2020, 12, 452.	4.1	21
61	Nutrient-wide association study of 92 foods and nutrients and breast cancer risk. Breast Cancer Research, 2020, 22, 5.	5.0	30
62	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.	5.1	17
63	Dietary Factors in Relation to Liver Fat Content: A Cross-sectional Study. Nutrients, 2020, 12, 825.	4.1	23
64	Circulating liver enzymes and risks of chronic diseases and mortality in the prospective EPIC-Heidelberg case-cohort study. BMJ Open, 2020, 10, e033532.	1.9	25
65	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. Nature Communications, 2020, 11, 597.	12.8	193
66	Vascular injury biomarkers and stroke risk. Neurology, 2020, 94, e2337-e2345.	1.1	8
67	Changes in Bone Marrow Fat upon Dietary-Induced Weight Loss. Nutrients, 2020, 12, 1509.	4.1	8
68	Exploring causality of the association between smoking and Parkinson's disease. International Journal of Epidemiology, 2019, 48, 912-925.	1.9	70
69	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
70	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.	2.9	24
71	A Metabolomic Study of Biomarkers of Habitual Coffee Intake in Four European Countries. Molecular Nutrition and Food Research, 2019, 63, e1900659.	3.3	27
72	Vitamin D-Related Genes, Blood Vitamin D Levels and Colorectal Cancer Risk in Western European Populations. Nutrients, 2019, 11, 1954.	4.1	19

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73	Association Between Soft Drink Consumption and Mortality in 10 European Countries. JAMA Internal Medicine, 2019, 179, 1479.	5.1	169
74	Syringol metabolites as new biomarkers for smoked meat intake. American Journal of Clinical Nutrition, 2019, 110, 1424-1433.	4.7	17
75	Prospective analysis of circulating metabolites and breast cancer in EPIC. BMC Medicine, 2019, 17, 178.	5.5	79
76	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.	2.5	17
77	Thrombomodulin and Thrombopoietin, Two Biomarkers of Hemostasis, Are Positively Associated with Adherence to the World Cancer Research Fund/American Institute for Cancer Research Recommendations for Cancer Prevention in a Population-Based Cross-Sectional Study. Nutrients, 2019, 11. 2067.	4.1	3
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.	6.4	35
79	Consumption of Meat, Fish, Dairy Products, and Eggs and Risk of Ischemic Heart Disease. Circulation, 2019, 139, 2835-2845.	1.6	103
80	Association of Selenoprotein and Selenium Pathway Genotypes with Risk of Colorectal Cancer and Interaction with Selenium Status. Nutrients, $2019,11,935.$	4.1	22
81	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.	2.5	17
82	Changes in Pancreatic Fat Content Following Diet-Induced Weight Loss. Nutrients, 2019, 11, 912.	4.1	18
83	Key Genes of Lipid Metabolism and WNT-Signaling Are Downregulated in Subcutaneous Adipose Tissue with Moderate Weight Loss. Nutrients, $2019,11,639.$	4.1	9
84	Similar Weight Loss Induces Greater Improvements in Insulin Sensitivity and Liver Function among Individuals with NAFLD Compared to Individuals without NAFLD. Nutrients, 2019, 11, 544.	4.1	8
85	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.	3.6	25
86	Association of menopausal characteristics and risk of coronary heart disease: a pan-European case–cohort analysis. International Journal of Epidemiology, 2019, 48, 1275-1285.	1.9	47
87	General and abdominal adiposity and the risk of Parkinson's disease: A prospective cohort study. Parkinsonism and Related Disorders, 2019, 62, 98-104.	2.2	7
88	Genetic variant predictors of gene expression provide new insight into risk of colorectal cancer. Human Genetics, 2019, 138, 307-326.	3.8	44
89	Biomarkers of vascular injury in relation to myocardial infarction risk: A population-based study. Scientific Reports, 2019, 9, 3004.	3.3	5
90	Vitamin B12 Deficiency Is Prevalent Among Czech Vegans Who Do Not Use Vitamin B12 Supplements. Nutrients, 2019, 11, 3019.	4.1	19

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91	Biomarkers of Vascular Injury and Type 2 Diabetes: A Prospective Study, Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2019, 8, 2075.	2.4	6
92	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.	5 . 5	18
93	Dietary folate intake and pancreatic cancer risk: Results from the European prospective investigation into cancer and nutrition. International Journal of Cancer, 2019, 144, 1511-1521.	5.1	6
94	Association between physical activity and risk of hepatobiliary cancers: A multinational cohort study. Journal of Hepatology, 2019, 70, 885-892.	3.7	58
95	Gallstones and incident colorectal cancer in a large panâ€European cohort study. International Journal of Cancer, 2019, 145, 1510-1516.	5.1	17
96	Adherence to the mediterranean diet and lymphoma risk in the european prospective investigation into cancer and nutrition. International Journal of Cancer, 2019, 145, 122-131.	5.1	9
97	Coffee and tea drinking in relation to the risk of differentiated thyroid carcinoma: results from the European Prospective Investigation into Cancer and Nutrition (EPIC) study. European Journal of Nutrition, 2019, 58, 3303-3312.	3.9	9
98	Discovery of common and rare genetic risk variants for colorectal cancer. Nature Genetics, 2019, 51, 76-87.	21.4	377
99	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.	4.4	99
100	Iron status in relation to cancer risk and mortality: Findings from a populationâ€based prospective study. International Journal of Cancer, 2018, 143, 561-569.	5.1	28
101	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
102	Prospective evaluation of antibody response to <i>Streptococcus gallolyticus</i> and risk of colorectal cancer. International Journal of Cancer, 2018, 143, 245-252.	5.1	25
103	Red meat consumption and risk of cardiovascular diseasesâ€"is increased iron load a possible link?. American Journal of Clinical Nutrition, 2018, 107, 113-119.	4.7	38
104	A prospective evaluation of plasma polyphenol levels and colon cancer risk. International Journal of Cancer, 2018, 143, 1620-1631.	5.1	33
105	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
106	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.	1.9	38
107	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
108	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.	3.9	58

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109	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.	5.1	49
110	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.	8.6	15
111	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.	5.7	63
112	Circulating concentrations of vitamin D in relation to pancreatic cancer risk in European populations. International Journal of Cancer, 2018, 142, 1189-1201.	5.1	16
113	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.	4.7	161
114	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.	8.4	63
115	Circulating Metabolites Associated with Alcohol Intake in the European Prospective Investigation into Cancer and Nutrition Cohort. Nutrients, 2018, 10, 654.	4.1	32
116	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
117	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.	5 . 7	41
118	Obesity as risk factor for subtypes of breast cancer: results from a prospective cohort study. BMC Cancer, 2018, 18, 616.	2.6	47
119	Anthropometric and blood parameters for the prediction of NAFLD among overweight and obese adults. BMC Gastroenterology, 2018, 18, 113.	2.0	19
120	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.	4.1	27
121	Comparison of metabolite networks from four German population-based studies. International Journal of Epidemiology, 2018, 47, 2070-2081.	1.9	9
122	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
123	Preâ€diagnostic plasma concentrations of Fibrinogen, sGPIIb/IIIa, sPâ€selectin, sThrombomodulin, Thrombopoietin in relation to cancer risk: Findings from a large prospective study. International Journal of Cancer, 2018, 143, 2659-2667.	5.1	11
124	Circulating copper and zinc levels and risk of hepatobiliary cancers in Europeans. British Journal of Cancer, 2017, 116, 688-696.	6.4	53
125	A metabolomic study of biomarkers of meat and fish intake ,. American Journal of Clinical Nutrition, 2017, 105, 600-608.	4.7	156
126	Coffee, tea and melanoma risk: findings from the European Prospective Investigation into Cancer and Nutrition. International Journal of Cancer, 2017, 140, 2246-2255.	5.1	39

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127	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
128	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
129	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
130	Biological reproducibility of circulating P-Selectin, Thrombopoietin, GPIIb/IIIa and Thrombomodulin over one year. Clinical Biochemistry, 2017, 50, 942-946.	1.9	10
131	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.	2.8	94
132	Hepcidin levels and gastric cancer risk in the EPICâ€EurGast study. International Journal of Cancer, 2017, 141, 945-951.	5.1	8
133	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
134	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.	2.9	19
135	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.	5.1	50
136	Endometrial cancer risk prediction including serum-based biomarkers: results from the EPIC cohort. International Journal of Cancer, 2017, 140, 1317-1323.	5.1	28
137	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.	1.9	19
138	Albumin, bilirubin, uric acid and cancer risk: results from a prospective population-based study. British Journal of Cancer, 2017, 117, 1572-1579.	6.4	74
139	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
140	Is it possible to detect PEth 16:0/18:1 and PEth 18:1/18:1 in red blood cells after 20Âyears of storage in liquid nitrogen?. International Journal of Legal Medicine, 2017, 131, 1291-1297.	2.2	4
141	Coffee Drinking and Mortality in 10 European Countries. Annals of Internal Medicine, 2017, 167, 236-247.	3.9	168
142	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.	2.3	17
143	Exposure to bacterial products lipopolysaccharide and flagellin and hepatocellular carcinoma: a nested case-control study. BMC Medicine, 2017, 15, 72.	5 . 5	49
144	Intra-individual variation of plasma trimethylamine-N-oxide (TMAO), betaine and choline over 1 year. Clinical Chemistry and Laboratory Medicine, 2017, 55, 261-268.	2.3	76

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145	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.	5.5	78
146	Circulating vitamin D concentration and risk of seven cancers: Mendelian randomisation study. BMJ: British Medical Journal, 2017, 359, j4761.	2.3	126
147	Identification of Urinary Polyphenol Metabolite Patterns Associated with Polyphenol-Rich Food Intake in Adults from Four European Countries. Nutrients, 2017, 9, 796.	4.1	23
148	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.	8.4	61
149	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
150	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
151	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.	5.5	47
152	Parity, breastfeeding and risk of coronary heart disease: A pan-European case–cohort study. European Journal of Preventive Cardiology, 2016, 23, 1755-1765.	1.8	58
153	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
154	Obesity and Breast Cancer. Recent Results in Cancer Research, 2016, 208, 43-65.	1.8	41
155	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
156	The Ratio of Regulatory (FOXP3 +) to Total (CD3 +) T Cells Determined by Epigenetic Cell Counting and Cardiovascular Disease Risk: A Prospective Case-cohort Study in Non-diabetics. EBioMedicine, 2016, 11, 151-156.	6.1	9
157	The effects of intermittent calorie restriction on metabolic health: Rationale and study design of the HELENA Trial. Contemporary Clinical Trials, 2016, 51, 28-33.	1.8	21
158	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
159	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
160	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.	1.9	67
161	Mid- and long-term correlations of plasma metabolite concentrations measured by a targeted metabolomics approach. Metabolomics, 2016, 12, 1.	3.0	4
162	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.	6.4	26

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