

JosÃ© MarÃ­a Huerta

List of Publications by Year in descending order

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Version: 2024-02-01

293
papers

24,851
citations

11651

70
h-index

9103

144
g-index

296
all docs

296
docs citations

296
times ranked

40424
citing authors

#	ARTICLE	IF	CITATIONS
1	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet, The</i> , 2017, 390, 2627-2642.	13.7	5,010
2	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , 2017, 389, 37-55.	13.7	1,667
3	Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599.912 current drinkers in 83 prospective studies. <i>Lancet, The</i> , 2018, 391, 1513-1523.	13.7	858
4	Prediction of acute myeloid leukaemia risk in healthy individuals. <i>Nature</i> , 2018, 559, 400-404.	27.8	617
5	Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer. <i>Nature Genetics</i> , 2015, 47, 373-380.	21.4	513
6	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019, 569, 260-264.	27.8	469
7	Differences in the prospective association between individual plasma phospholipid saturated fatty acids and incident type 2 diabetes: the EPIC-InterAct case-cohort study. <i>Lancet Diabetes and Endocrinology, the</i> , 2014, 2, 810-818.	11.4	431
8	Fruit and Vegetable Intake and Overall Cancer Risk in the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , 2010, 102, 529-537.	6.3	357
9	Plasma antibodies to oral bacteria and risk of pancreatic cancer in a large European prospective cohort study. <i>Gut</i> , 2013, 62, 1764-1770.	12.1	330
10	Meat consumption and mortality - results from the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2013, 11, 63.	5.5	329
11	Dietary polyphenol intake in Europe: the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>European Journal of Nutrition</i> , 2016, 55, 1359-1375.	3.9	313
12	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). <i>American Journal of Clinical Nutrition</i> , 2015, 101, 613-621.	4.7	284
13	Adherence to the Mediterranean Diet and Risk of Coronary Heart Disease in the Spanish EPIC Cohort Study. <i>American Journal of Epidemiology</i> , 2009, 170, 1518-1529.	3.4	272
14	Dietary fibre and incidence of type 2 diabetes in eight European countries: the EPIC-InterAct Study and a meta-analysis of prospective studies. <i>Diabetologia</i> , 2015, 58, 1394-1408.	6.3	237
15	Physical Activity and Mortality in Individuals With Diabetes Mellitus. <i>Archives of Internal Medicine</i> , 2012, 172, 1285.	3.8	226
16	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. <i>Diabetologia</i> , 2013, 56, 60-69.	6.3	224
17	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. <i>Lancet, The</i> , 2020, 396, 1511-1524.	13.7	219
18	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

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19	Mediterranean dietary patterns and prospective weight change in participants of the EPIC-PANACEA project. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 912-921.	4.7	194
20	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nature Communications</i> , 2020, 11, 597.	12.8	193
21	Meat consumption and prospective weight change in participants of the EPIC-PANACEA study. <i>American Journal of Clinical Nutrition</i> , 2010, 92, 398-407.	4.7	189
22	Validity of a short questionnaire to assess physical activity in 10 European countries. <i>European Journal of Epidemiology</i> , 2012, 27, 15-25.	5.7	185
23	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
24	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
25	Alternative Methods of Accounting for Underreporting and Overreporting When Measuring Dietary Intake-Obesity Relations. <i>American Journal of Epidemiology</i> , 2011, 173, 448-458.	3.4	162
26	Population-based multicase-control study in common tumors in Spain (MCC-Spain): rationale and study design. <i>Gaceta Sanitaria</i> , 2015, 29, 308-315.	1.5	158
27	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
28	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.	6.3	152
29	Association of Plasma Phospholipid n-3 and n-6 Polyunsaturated Fatty Acids with Type 2 Diabetes: The EPIC-InterAct Case-Cohort Study. <i>PLoS Medicine</i> , 2016, 13, e1002094.	8.4	150
30	Long-Term Risk of Incident Type 2 Diabetes and Measures of Overall and Regional Obesity: The EPIC-InterAct Case-Cohort Study. <i>PLoS Medicine</i> , 2012, 9, e1001230.	8.4	147
31	Adherence to the Mediterranean Diet Is Associated with Lower Abdominal Adiposity in European Men and Women. <i>Journal of Nutrition</i> , 2009, 139, 1728-1737.	2.9	144
32	Genome-Wide Association Study of Classical Hodgkin Lymphoma and Epstein-Barr Virus Status-Defined Subgroups. <i>Journal of the National Cancer Institute</i> , 2012, 104, 240-253.	6.3	141
33	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.	8.6	141
34	Repositioning of the global epicentre of non-optimal cholesterol. <i>Nature</i> , 2020, 582, 73-77.	27.8	138
35	Olive oil intake and mortality within the Spanish population (EPIC-Spain). <i>American Journal of Clinical Nutrition</i> , 2012, 96, 142-149.	4.7	137
36	Mediterranean diet and colorectal cancer risk: results from a European cohort. <i>European Journal of Epidemiology</i> , 2013, 28, 317-328.	5.7	136

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37	Non-invasive risk scores for prediction of type 2 diabetes (EPIC-InterAct): a validation of existing models. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 19-29.	11.4	132
38	Adherence to the Mediterranean diet reduces mortality in the Spanish cohort of the European Prospective Investigation into Cancer and Nutrition (EPIC-Spain). <i>British Journal of Nutrition</i> , 2011, 106, 1581-1591.	2.3	130
39	Association between dietary meat consumption and incident type 2 diabetes: the EPIC-InterAct study. <i>Diabetologia</i> , 2013, 56, 47-59.	6.3	129
40	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2019, 111, 146-157.	6.3	129
41	Low adherence to the western and high adherence to the mediterranean dietary patterns could prevent colorectal cancer. <i>European Journal of Nutrition</i> , 2019, 58, 1495-1505.	3.9	126
42	Metabolic Syndrome and Risks of Colon and Rectal Cancer: The European Prospective Investigation into Cancer and Nutrition Study. <i>Cancer Prevention Research</i> , 2011, 4, 1873-1883.	1.5	125
43	Differences in dietary intakes, food sources and determinants of total flavonoids between Mediterranean and non-Mediterranean countries participating in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>British Journal of Nutrition</i> , 2013, 109, 1498-1507.	2.3	114
44	Dietary intakes and food sources of phytoestrogens in the European Prospective Investigation into Cancer and Nutrition (EPIC) 24-hour dietary recall cohort. <i>European Journal of Clinical Nutrition</i> , 2012, 66, 932-941.	2.9	113
45	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
46	Estimation of the intake of anthocyanidins and their food sources in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>British Journal of Nutrition</i> , 2011, 106, 1090-1099.	2.3	108
47	Body size and risk of differentiated thyroid carcinomas: Findings from the EPIC study. <i>International Journal of Cancer</i> , 2012, 131, E1004-14.	5.1	104
48	Healthy lifestyle index and risk of gastric adenocarcinoma in the EPIC cohort study. <i>International Journal of Cancer</i> , 2015, 137, 598-606.	5.1	104
49	Consumption of Meat, Fish, Dairy Products, and Eggs and Risk of Ischemic Heart Disease. <i>Circulation</i> , 2019, 139, 2835-2845.	1.6	103
50	Heterogeneity of Colorectal Cancer Risk Factors by Anatomical Subsite in 10 European Countries: A Multinational Cohort Study. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 1323-1331.e6.	4.4	99
51	Glycemic index, glycemic load, dietary carbohydrate, and dietary fiber intake and risk of liver and biliary tract cancers in Western Europeans. <i>Annals of Oncology</i> , 2013, 24, 543-553.	1.2	98
52	A Mendelian Randomization Study of Circulating Uric Acid and Type 2 Diabetes. <i>Diabetes</i> , 2015, 64, 3028-3036.	0.6	98
53	Validez del diagnÃ³stico referido de diabetes, hipertensiÃ³n e hiperlipemia en poblaciÃ³n adulta espaÃ±ola. Resultados del estudio DINO. <i>Revista Espanola De Cardiologia</i> , 2009, 62, 143-152.	1.2	96
54	Pre-diagnostic copper and zinc biomarkers and colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition cohort. <i>Carcinogenesis</i> , 2017, 38, 699-707.	2.8	94

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55	Metabolomic profiles of hepatocellular carcinoma in a European prospective cohort. <i>BMC Medicine</i> , 2015, 13, 242.	5.5	93
56	Dietary intakes and food sources of phenolic acids in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>British Journal of Nutrition</i> , 2013, 110, 1500-1511.	2.3	92
57	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.	2.3	90
58	Estimated dietary intakes of flavonols, flavanones and flavones in the European Prospective Investigation into Cancer and Nutrition (EPIC) 24 hour dietary recall cohort. <i>British Journal of Nutrition</i> , 2011, 106, 1915-1925.	2.3	89
59	Comparison of general obesity and measures of body fat distribution in older adults in relation to cancer risk: meta-analysis of individual participant data of seven prospective cohorts in Europe. <i>British Journal of Cancer</i> , 2017, 116, 1486-1497.	6.4	89
60	Dietary Fiber, Carbohydrate Quality and Quantity, and Mortality Risk of Individuals with Diabetes Mellitus. <i>PLoS ONE</i> , 2012, 7, e43127.	2.5	89
61	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
62	Olive oil intake and CHD in the European Prospective Investigation into Cancer and Nutrition Spanish cohort. <i>British Journal of Nutrition</i> , 2012, 108, 2075-2082.	2.3	83
63	Fruit and vegetable consumption and prospective weight change in participants of the European Prospective Investigation into Cancer and Nutritionâ€”Physical Activity, Nutrition, Alcohol, Cessation of Smoking, Eating Out of Home, and Obesity study. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 184-193.	4.7	79
64	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
65	Prospective analysis of circulating metabolites and breast cancer in EPIC. <i>BMC Medicine</i> , 2019, 17, 178.	5.5	79
66	Polymorphisms in fatty acid metabolism-related genes are associated with colorectal cancer risk. <i>Carcinogenesis</i> , 2010, 31, 466-472.	2.8	77
67	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. <i>American Journal of Epidemiology</i> , 2012, 175, 653-663.	3.4	77
68	Physical activity and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>International Journal of Cancer</i> , 2009, 125, 902-908.	5.1	76
69	A Nested Caseâ€”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.	8.4	76
70	Accuracy of Self-Reported Diabetes, Hypertension, and Hyperlipidemia in the Adult Spanish Population. <i>DINO Study Findings. Revista Espanola De Cardiologia (English Ed)</i> , 2009, 62, 143-152.	0.6	75
71	Diet Quality Scores and Prediction of All-Cause, Cardiovascular and Cancer Mortality in a Pan-European Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0159025.	2.5	75
72	Consumption of Fish and Long-chain n-3 Polyunsaturated Fatty Acids Is Associated With Reduced Risk of Colorectal Cancer in a Large European Cohort. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 654-666.e6.	4.4	74

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73	Dietary total antioxidant capacity and gastric cancer risk in the European prospective investigation into cancer and nutrition study. <i>International Journal of Cancer</i> , 2012, 131, E544-54.	5.1	73
74	Total and high-molecular weight adiponectin and risk of colorectal cancer: the European Prospective Investigation into Cancer and Nutrition Study. <i>Carcinogenesis</i> , 2012, 33, 1211-1218.	2.8	72
75	The prospective association between total and type of fish intake and type 2 diabetes in 8 European countries: EPIC-InterAct Study. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 1445-1453.	4.7	71
76	Consumption of fried foods and risk of coronary heart disease: Spanish cohort of the European Prospective Investigation into Cancer and Nutrition study. <i>BMJ: British Medical Journal</i> , 2012, 344, e363-e363.	2.3	69
77	Major dietary patterns and risk of coronary heart disease in middle-aged persons from a Mediterranean country: The EPIC-Spain cohort study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 192-199.	2.6	68
78	Physical activity reduces the risk of incident type 2 diabetes in general and in abdominally lean and obese men and women: the EPIC-InterAct Study. <i>Diabetologia</i> , 2012, 55, 1944-1952.	6.3	68
79	Plasma Alkylresorcinols, Biomarkers of Whole-Grain Wheat and Rye Intake, and Incidence of Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2014, 106, djt352.	6.3	67
80	Leptin and Soluble Leptin Receptor in Risk of Colorectal Cancer in the European Prospective Investigation into Cancer and Nutrition Cohort. <i>Cancer Research</i> , 2012, 72, 5328-5337.	0.9	65
81	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018, 47, 872-883i.	1.9	65
82	Alcohol consumption and risk of type 2 diabetes in European men and women: influence of beverage type and body size The EPIC-InterAct study. <i>Journal of Internal Medicine</i> , 2012, 272, 358-370.	6.0	64
83	Circulating prolactin and breast cancer risk among pre- and postmenopausal women in the EPIC cohort. <i>Annals of Oncology</i> , 2014, 25, 1422-1428.	1.2	63
84	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. <i>PLoS Medicine</i> , 2018, 15, e1002651.	8.4	63
85	Dietary β -carotene, vitamin C and E intake and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Breast Cancer Research and Treatment</i> , 2010, 119, 753-765.	2.5	62
86	A combination of plasma phospholipid fatty acids and its association with incidence of type 2 diabetes: The EPIC-InterAct case-cohort study. <i>PLoS Medicine</i> , 2017, 14, e1002409.	8.4	61
87	Genetic Polymorphisms in 15q25 and 19q13 Loci, Cotinine Levels, and Risk of Lung Cancer in EPIC. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 2250-2261.	2.5	59
88	Diabetes and onset of natural menopause: results from the European Prospective Investigation into Cancer and Nutrition. <i>Human Reproduction</i> , 2015, 30, 1491-1498.	0.9	59
89	Dietary Flavonoid and Lignan Intake and Mortality in a Spanish Cohort. <i>Epidemiology</i> , 2013, 24, 726-733.	2.7	58
90	Prospective study of physical activity and risk of primary adenocarcinomas of the oesophagus and stomach in the EPIC (European Prospective Investigation into Cancer and nutrition) cohort. <i>Cancer Causes and Control</i> , 2010, 21, 657-669.	1.8	57

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91	Smoking and Long-Term Risk of Type 2 Diabetes: The EPIC-InterAct Study in European Populations. <i>Diabetes Care</i> , 2014, 37, 3164-3171.	8.6	57
92	Coffee and tea consumption and the risk of ovarian cancer: a prospective cohort study and updated meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 1172-1181.	4.7	56
93	Validity of self-reported prevalent cases of stroke and acute myocardial infarction in the Spanish cohort of the EPIC study. <i>Journal of Epidemiology and Community Health</i> , 2013, 67, 71-75.	3.7	56
94	Fruit and vegetable intake and cause-specific mortality in the EPIC study. <i>European Journal of Epidemiology</i> , 2014, 29, 639-652.	5.7	56
95	Plasma and dietary carotenoids and vitamins A, C and E and risk of colon and rectal cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2014, 135, 2930-2939.	5.1	55
96	Circulating copper and zinc levels and risk of hepatobiliary cancers in Europeans. <i>British Journal of Cancer</i> , 2017, 116, 688-696.	6.4	53
97	Blood Metabolic Signatures of Body Mass Index: A Targeted Metabolomics Study in the EPIC Cohort. <i>Journal of Proteome Research</i> , 2017, 16, 3137-3146.	3.7	53
98	Menopausal hormone therapy and risk of ovarian cancer in the European prospective investigation into cancer and nutrition. <i>Cancer Causes and Control</i> , 2011, 22, 1075-1084.	1.8	51
99	Concentrations of IGF-I and IGFBP-3 and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>British Journal of Cancer</i> , 2012, 106, 1004-1010.	6.4	51
100	Inflammatory Markers and Risk of Epithelial Ovarian Cancer by Tumor Subtypes: The EPIC Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 951-961.	2.5	51
101	Flavonoid and lignan intake in relation to bladder cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>British Journal of Cancer</i> , 2014, 111, 1870-1880.	6.4	50
102	Exposure to bacterial products lipopolysaccharide and flagellin and hepatocellular carcinoma: a nested case-control study. <i>BMC Medicine</i> , 2017, 15, 72.	5.5	49
103	Serum Selenium Is Associated with Plasma Homocysteine Concentrations in Elderly Humans. <i>Journal of Nutrition</i> , 2004, 134, 1736-1740.	2.9	48
104	Comparison of standardised dietary folate intake across ten countries participating in the European Prospective Investigation into Cancer and Nutrition. <i>British Journal of Nutrition</i> , 2012, 108, 552-569.	2.3	48
105	Adherence to nutrition-based cancer prevention guidelines and breast, prostate and colorectal cancer risk in the MCC-Spain case-control study. <i>International Journal of Cancer</i> , 2017, 141, 83-93.	5.1	48
106	Consumption of ultra-processed foods associated with weight gain and obesity in adults: A multi-national cohort study. <i>Clinical Nutrition</i> , 2021, 40, 5079-5088.	5.0	48
107	Genetic association of gastric cancer with miRNA clusters including the cancer-related genes <i>MIR29</i> , <i>MIR25</i> , <i>MIR93</i> and <i>MIR106</i> : Results from the EPIC-EURGAST study. <i>International Journal of Cancer</i> , 2014, 135, 2065-2076.	5.1	47
108	Pre-diagnostic metabolite concentrations and prostate cancer risk in 1077 cases and 1077 matched controls in the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2017, 15, 122.	5.5	47

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109	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. <i>BMC Medicine</i> , 2017, 15, 203.	5.5	47
110	A new food-composition database for 437 polyphenols in 19,899 raw and prepared foods used to estimate polyphenol intakes in adults from 10 European countries. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 517-524.	4.7	47
111	Mitochondrial DNA copy number and future risk of B-cell lymphoma in a nested case-control study in the prospective EPIC cohort. <i>Blood</i> , 2014, 124, 530-535.	1.4	46
112	Association of <i>Streptococcus gallolyticus</i> subspecies <i>gallolyticus</i> with colorectal cancer: Serological evidence. <i>International Journal of Cancer</i> , 2016, 138, 1670-1679.	5.1	46
113	A U-shaped relationship between plasma folate and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Cancer</i> , 2011, 47, 1808-1816.	2.8	45
114	Plasma methionine, choline, betaine, and dimethylglycine in relation to colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Annals of Oncology</i> , 2014, 25, 1609-1615.	1.2	45
115	The association between circulating 25-hydroxyvitamin D metabolites and type 2 diabetes in European populations: A meta-analysis and Mendelian randomisation analysis. <i>PLoS Medicine</i> , 2020, 17, e1003394.	8.4	45
116	Metabolic perturbations prior to hepatocellular carcinoma diagnosis: Findings from a prospective observational cohort study. <i>International Journal of Cancer</i> , 2021, 148, 609-625.	5.1	45
117	Nutrient Patterns and Their Food Sources in an International Study Setting: Report from the EPIC Study. <i>PLoS ONE</i> , 2014, 9, e98647.	2.5	44
118	National trends in total cholesterol obscure heterogeneous changes in HDL and non-HDL cholesterol and total-to-HDL cholesterol ratio: a pooled analysis of 458 population-based studies in Asian and Western countries. <i>International Journal of Epidemiology</i> , 2020, 49, 173-192.	1.9	44
119	Consumption of ultra-processed foods and drinks and colorectal, breast, and prostate cancer. <i>Clinical Nutrition</i> , 2021, 40, 1537-1545.	5.0	44
120	Plasma carotenoids and vitamin C concentrations and risk of urothelial cell carcinoma in the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 902-910.	4.7	43
121	Olive oil intake and breast cancer risk in the Mediterranean countries of the European Prospective Investigation into Cancer and Nutrition study. <i>International Journal of Cancer</i> , 2012, 131, 2465-2469.	5.1	41
122	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. <i>ELife</i> , 2021, 10, .	6.0	41
123	Cigarette smoking and risk of histological subtypes of epithelial ovarian cancer in the EPIC cohort study. <i>International Journal of Cancer</i> , 2012, 130, 2204-2210.	5.1	40
124	Vitamin C transporter gene (SLC23A1 and SLC23A2) polymorphisms, plasma vitamin C levels, and gastric cancer risk in the EPIC cohort. <i>Genes and Nutrition</i> , 2013, 8, 549-560.	2.5	40
125	The relationship between dietary lipids and cognitive performance in an elderly population. <i>International Journal of Food Sciences and Nutrition</i> , 2010, 61, 217-225.	2.8	39
126	The Associations of Advanced Glycation End Products and Its Soluble Receptor with Pancreatic Cancer Risk: A Case-Control Study within the Prospective EPIC Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 619-628.	2.5	39

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127	Fish consumption and mortality in the European Prospective Investigation into Cancer and Nutrition cohort. <i>European Journal of Epidemiology</i> , 2015, 30, 57-70.	5.7	39
128	Physical Activity and Risk of Cerebrovascular Disease in the European Prospective Investigation Into Cancer and Nutrition-Spain Study. <i>Stroke</i> , 2013, 44, 111-118.	2.0	38
129	Tea and coffee consumption and risk of esophageal cancer: The European prospective investigation into cancer and nutrition study. <i>International Journal of Cancer</i> , 2014, 135, 1470-1479.	5.1	38
130	Polymorphisms of <i>Helicobacter pylori</i> signaling pathway genes and gastric cancer risk in the European prospective investigation into cancerâ€™urgast cohort. <i>International Journal of Cancer</i> , 2014, 134, 92-101.	5.1	38
131	Prospective association of liver function biomarkers with development of hepatobiliary cancers. <i>Cancer Epidemiology</i> , 2016, 40, 179-187.	1.9	38
132	Mediterranean Diet and Risk of Dementia and Alzheimerâ€™s Disease in the EPIC-Spain Dementia Cohort Study. <i>Nutrients</i> , 2021, 13, 700.	4.1	38
133	Dietary intake of heme iron and risk of gastric cancer in the European prospective investigation into cancer and nutrition study. <i>International Journal of Cancer</i> , 2012, 130, 2654-2663.	5.1	37
134	Plasma carotenoids, vitamin C, retinol and tocopherols levels and pancreatic cancer risk within the European Prospective Investigation into Cancer and Nutrition: A nested caseâ€™control study. <i>International Journal of Cancer</i> , 2015, 136, E665-76.	5.1	37
135	Dietary Inflammatory Index, Dietary Non-Enzymatic Antioxidant Capacity, and Colorectal and Breast Cancer Risk (MCC-Spain Study). <i>Nutrients</i> , 2019, 11, 1406.	4.1	37
136	Homocysteine increases the risk of mortality in elderly individuals. <i>British Journal of Nutrition</i> , 2007, 97, 1138-1143.	2.3	36
137	Leukocyte Telomere Length in Relation to Pancreatic Cancer Risk: A Prospective Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 2447-2454.	2.5	36
138	Methylome Analysis and Epigenetic Changes Associated with Menarcheal Age. <i>PLoS ONE</i> , 2013, 8, e79391.	2.5	36
139	Lipid peroxidation, antioxidant status and survival in institutionalised elderly: A five-year longitudinal study. <i>Free Radical Research</i> , 2006, 40, 571-578.	3.3	35
140	Dietary fibre intake and ischaemic heart disease mortality: the European Prospective Investigation into Cancer and Nutrition-Heart study. <i>European Journal of Clinical Nutrition</i> , 2012, 66, 950-956.	2.9	35
141	Plasma 25-hydroxyvitamin D concentration and lymphoma risk: results of the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 827-838.	4.7	35
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146	Consumption of fatty foods and incident type 2 diabetes in populations from eight European countries. <i>European Journal of Clinical Nutrition</i> , 2015, 69, 455-461.	2.9	33
147	A prospective evaluation of plasma polyphenol levels and colon cancer risk. <i>International Journal of Cancer</i> , 2018, 143, 1620-1631.	5.1	33
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150	Work, household, and leisure-time physical activity and risk of mortality in the EPIC-Spain cohort. <i>Preventive Medicine</i> , 2016, 85, 106-112.	3.4	32
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161	Identifying and correcting epigenetics measurements for systematic sources of variation. <i>Clinical Epigenetics</i> , 2018, 10, 38.	4.1	29
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260	Hepcidin levels and gastric cancer risk in the EPIC-EurGast study. <i>International Journal of Cancer</i> , 2017, 141, 945-951.	5.1	8
261	Physical activity domains and risk of gastric adenocarcinoma in the MCC-Spain case-control study. <i>PLoS ONE</i> , 2017, 12, e0179731.	2.5	8
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276	The Relation of CUN-BAE Index with Body Mass Index and Waist Circumference in Adults Aged 50 to 85 Years: The MCC-Spain Study. <i>Nutrients</i> , 2020, 12, 996.	4.1	5
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