

Valeria Pala

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

237
papers

13,515
citations

63
h-index

106
g-index

250
ext. papers

15,222
ext. citations

5.4
avg, IF

5.51
L-index

#	Paper	IF	Citations
237	Endogenous sex hormones and breast cancer in postmenopausal women: reanalysis of nine prospective studies. <i>Journal of the National Cancer Institute</i> , 2002 , 94, 606-16	9.7	1297
236	Body mass index, serum sex hormones, and breast cancer risk in postmenopausal women. <i>Journal of the National Cancer Institute</i> , 2003 , 95, 1218-26	9.7	842
235	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</i> , 2014 , 2, 810-8	18.1	330
234	Standardization of the 24-hour diet recall calibration method used in the European prospective investigation into cancer and nutrition (EPIC): general concepts and preliminary results. <i>European Journal of Clinical Nutrition</i> , 2000 , 54, 900-17	5.2	288
233	Structure of the standardized computerized 24-h diet recall interview used as reference method in the 22 centers participating in the EPIC project. <i>European Prospective Investigation into Cancer and Nutrition. Computer Methods and Programs in Biomedicine</i> , 1999 , 58, 251-66	6.9	247
232	Mediterranean dietary pattern and cancer risk in the EPIC cohort. <i>British Journal of Cancer</i> , 2011 , 104, 1493-9	8.7	208
231	Fruit and vegetable intake and mortality from ischaemic heart disease: results from the European Prospective Investigation into Cancer and Nutrition (EPIC)-Heart study. <i>European Heart Journal</i> , 2011 , 32, 1235-43	9.5	195
230	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, 1394-408	10.3	188
229	Dietary fibre intake and risks of cancers of the colon and rectum in the European prospective investigation into cancer and nutrition (EPIC). <i>PLoS ONE</i> , 2012 , 7, e39361	3.7	179
228	Plasma phospholipid fatty acid profiles and their association with food intakes: results from a cross-sectional study within the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 331-46	7	168
227	Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. <i>Journal of the National Cancer Institute</i> , 2011 , 103, 1686-95	9.7	167
226	Erythrocyte membrane fatty acids and subsequent breast cancer: a prospective Italian study. <i>Journal of the National Cancer Institute</i> , 2001 , 93, 1088-95	9.7	165
225	Use of dietary supplements in the European Prospective Investigation into Cancer and Nutrition calibration study. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S226-38	5.2	163
224	Physical Activity and Mortality in Individuals With Diabetes Mellitus: A Prospective Study and Meta-analysis. <i>Archives of Internal Medicine</i> , 2012 , 172, 1285-95		156
223	Diet in the Italian Epic Cohorts: Presentation of Data and Methodological Issues. <i>Tumori</i> , 2003 , 89, 594-607		152
222	Plasma carotenoids as biomarkers of intake of fruits and vegetables: individual-level correlations in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>European Journal of Clinical Nutrition</i> , 2005 , 59, 1387-96	5.2	149
221	Anthropometric factors and risk of endometrial cancer: the European prospective investigation into cancer and nutrition. <i>Cancer Causes and Control</i> , 2007 , 18, 399-413	2.8	136

220	Oral contraceptive use and reproductive factors and risk of ovarian cancer in the European Prospective Investigation into Cancer and Nutrition. <i>British Journal of Cancer</i> , 2011 , 105, 1436-42	8.7	131
219	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 Suppl 1, S61-8	5.5	124
218	A priori-defined dietary patterns are associated with reduced risk of stroke in a large Italian cohort. <i>Journal of Nutrition</i> , 2011 , 141, 1552-8	4.1	121
217	Endogenous sex hormones and subsequent breast cancer in premenopausal women. <i>International Journal of Cancer</i> , 2004 , 112, 312-8	7.5	120
216	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, 2712-9	7.5	119
215	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	11.6	116
214	A metabolomic study of biomarkers of meat and fish intake. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 600-608	7	115
213	Dietary patterns and survival of older Europeans: the EPIC-Elderly Study (European Prospective Investigation into Cancer and Nutrition). <i>Public Health Nutrition</i> , 2007 , 10, 590-8	3.3	111
212	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	7	111
211	Eating out of home and its correlates in 10 European countries. The European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>Public Health Nutrition</i> , 2007 , 10, 1515-25	3.3	110
210	Smoking as a major risk factor for cervical cancer and pre-cancer: results from the EPIC cohort. <i>International Journal of Cancer</i> , 2014 , 135, 453-66	7.5	109
209	Fruit and vegetable consumption and mortality: European prospective investigation into cancer and nutrition. <i>American Journal of Epidemiology</i> , 2013 , 178, 590-602	3.8	108
208	Lower educational level is a predictor of incident type 2 diabetes in European countries: the EPIC-InterAct study. <i>International Journal of Epidemiology</i> , 2012 , 41, 1162-73	7.8	103
207	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, 1498-507	3.6	102
206	Dietary glycemic load and index and risk of coronary heart disease in a large Italian cohort: the EPICOR study. <i>Archives of Internal Medicine</i> , 2010 , 170, 640-7		101
205	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, 169-76	4	100
204	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	1.7	99
203	The association of pattern of lifetime alcohol use and cause of death in the European prospective investigation into cancer and nutrition (EPIC) study. <i>International Journal of Epidemiology</i> , 2013 , 42, 1772-80	7.8	96

202	Physical activity and gain in abdominal adiposity and body weight: prospective cohort study in 288,498 men and women. <i>American Journal of Clinical Nutrition</i> , 2011 , 93, 826-35	7	95
201	Body size and risk of prostate cancer in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 3252-61	4	95
200	Cytokine gene polymorphisms and the risk of adenocarcinoma of the stomach in the European prospective investigation into cancer and nutrition (EPIC-EURGAST). <i>Annals of Oncology</i> , 2008 , 19, 1894-902	10.3	95
199	Anthropometry, physical activity, and the risk of pancreatic cancer in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 879-85 ⁴	4	95
198	t(14;18) Translocation: A predictive blood biomarker for follicular lymphoma. <i>Journal of Clinical Oncology</i> , 2014 , 32, 1347-55	2.2	86
197	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, 602-12	7	85
196	Effects of dietary intervention on IGF-I and IGF-binding proteins, and related alterations in sex steroid metabolism: the Diet and Androgens (DIANA) Randomised Trial. <i>European Journal of Clinical Nutrition</i> , 2003 , 57, 1079-88	5.2	84
195	A traditional Mediterranean diet decreases endogenous estrogens in healthy postmenopausal women. <i>Nutrition and Cancer</i> , 2006 , 56, 253-9	2.8	83
194	Development and validation of a food frequency questionnaire for the assessment of dietary total antioxidant capacity. <i>Journal of Nutrition</i> , 2007 , 137, 93-8	4.1	81
193	Physical activity and risk of endometrial cancer: the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2007 , 121, 347-55	7.5	80
192	Modified Mediterranean diet and survival after myocardial infarction: the EPIC-Elderly study. <i>European Journal of Epidemiology</i> , 2007 , 22, 871-81	12.1	79
191	C-peptide, IGF-I, sex-steroid hormones and adiposity: a cross-sectional study in healthy women within the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , 2005 , 16, 561-72	2.8	79
190	Mediterranean diet, overweight and body composition in children from eight European countries: cross-sectional and prospective results from the IDEFICS study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 205-13	4.5	78
189	Prevalence and determinants of misreporting among European children in proxy-reported 24 h dietary recalls. <i>British Journal of Nutrition</i> , 2013 , 109, 1257-65	3.6	78
188	Television habits in relation to overweight, diet and taste preferences in European children: the IDEFICS study. <i>European Journal of Epidemiology</i> , 2012 , 27, 705-15	12.1	77
187	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, 1160-6	7	75
186	Italian Mediterranean Index and risk of colorectal cancer in the Italian section of the EPIC cohort. <i>International Journal of Cancer</i> , 2013 , 132, 1404-11	7.5	74
185	Dietary fat intake and development of specific breast cancer subtypes. <i>Journal of the National Cancer Institute</i> , 2014 , 106,	9.7	71

184	Fruit and vegetable consumption and prospective weight change in participants of the European Prospective Investigation into Cancer and Nutrition-Physical Activity, Nutrition, Alcohol, Cessation of Smoking, Eating Out of Home, and Obesity study. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 184-93	7	69
183	Healthy lifestyle index and risk of gastric adenocarcinoma in the EPIC cohort study. <i>International Journal of Cancer</i> , 2015 , 137, 598-606	7.5	68
182	Evaluation of the Children's Eating Habits Questionnaire used in the IDEFICS study by relating urinary calcium and potassium to milk consumption frequencies among European children. <i>International Journal of Obesity</i> , 2011 , 35 Suppl 1, S69-78	5.5	68
181	Variations in plasma phytoestrogen concentrations in European adults. <i>Journal of Nutrition</i> , 2007 , 137, 1294-300	4.1	68
180	Consumption and portion sizes of tree nuts, peanuts and seeds in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohorts from 10 European countries. <i>British Journal of Nutrition</i> , 2006 , 96 Suppl 2, S12-23	3.6	68
179	The Influence of Hormonal Factors on the Risk of Developing Cervical Cancer and Pre-Cancer: Results from the EPIC Cohort. <i>PLoS ONE</i> , 2016 , 11, e0147029	3.7	68
178	Prospective study on the role of glucose metabolism in breast cancer occurrence. <i>International Journal of Cancer</i> , 2012 , 130, 921-9	7.5	67
177	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, 3037-46	10.3	66
176	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, 653-63	3.8	64
175	Consumption of dairy products and colorectal cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>PLoS ONE</i> , 2013 , 8, e72715	3.7	64
174	Breast Cancer Risk After Recent Childbirth: A Pooled Analysis of 15 Prospective Studies. <i>Annals of Internal Medicine</i> , 2019 , 170, 22-30	8	63
173	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, 266-76	3.3	62
172	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, 902-8	7.5	62
171	Diet in the Italian EPIC cohorts: presentation of data and methodological issues. <i>Tumori</i> , 2003 , 89, 594-607	7	62
170	Diabetes mellitus and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2015 , 136, 372-81	7.5	60
169	Metabolomic profiles of hepatocellular carcinoma in a European prospective cohort. <i>BMC Medicine</i> , 2015 , 13, 242	11.4	60
168	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, 646-57	7.5	57
167	Fat and protein intake and subsequent breast cancer risk in postmenopausal women. <i>Nutrition and Cancer</i> , 2002 , 42, 10-7	2.8	55

166	Circulating prolactin and breast cancer risk among pre- and postmenopausal women in the EPIC cohort. <i>Annals of Oncology</i> , 2014 , 25, 1422-1428	10.3	54
165	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, 1042-9	5.2	54
164	Erythrocyte membrane phospholipid composition as a biomarker of dietary fat. <i>Annals of Nutrition and Metabolism</i> , 2006 , 50, 95-102	4.5	54
163	A molecular epidemiology project on diet and cancer: the EPIC-Italy Prospective Study. Design and baseline characteristics of participants. <i>Tumori</i> , 2003 , 89, 586-93	1.7	54
162	Dietary Patterns of European Children and Their Parents in Association with Family Food Environment: Results from the Family Study. <i>Nutrients</i> , 2017 , 9,	6.7	53
161	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, 5328-37	10.1	53
160	Plasma vitamins B2, B6, and B12, and related genetic variants as predictors of colorectal cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 2549-61	4	52
159	DNA methylation changes associated with cancer risk factors and blood levels of vitamin metabolites in a prospective study. <i>Epigenetics</i> , 2011 , 6, 195-201	5.7	51
158	A dietary pattern rich in olive oil and raw vegetables is associated with lower mortality in Italian elderly subjects. <i>British Journal of Nutrition</i> , 2007 , 98, 406-15	3.6	51
157	Associations between dietary pattern and lifestyle, anthropometry and other health indicators in the elderly participants of the EPIC-Italy cohort. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2006 , 16, 186-201	4.5	50
156	Dietary intake of different types and characteristics of processed meat which might be associated with cancer risk--results from the 24-hour diet recalls in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Public Health Nutrition</i> , 2006 , 9, 449-64	3.3	50
155	Food sources of carbohydrates in a European cohort of adults. <i>Public Health Nutrition</i> , 2002 , 5, 1197-2153	3.3	50
154	Common genetic variants in prostate cancer risk prediction--results from the NCI Breast and Prostate Cancer Cohort Consortium (BPC3). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 437-44	4	49
153	The association of gastric cancer risk with plasma folate, cobalamin, and methylenetetrahydrofolate reductase polymorphisms in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 2416-24	4	49
152	Dietary glycaemic index and glycaemic load in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S188-205	5.2	48
151	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, 1172-81	7	48
150	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, 657-69	2.8	48
149	Adult weight change and risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Cancer</i> , 2013 , 49, 3526-36	7.5	47

148	Meat and fish consumption and risk of pancreatic cancer: results from the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2013 , 132, 617-24	7.5	46
147	Dietary glycemic index, glycemic load, and cancer risk: results from the EPIC-Italy study. <i>Scientific Reports</i> , 2017 , 7, 9757	4.9	46
146	Human papillomavirus antibodies and future risk of anogenital cancer: a nested case-control study in the European prospective investigation into cancer and nutrition study. <i>Journal of Clinical Oncology</i> , 2015 , 33, 877-84	2.2	46
145	Pre-diagnostic concordance with the WCRF/AICR guidelines and survival in European colorectal cancer patients: a cohort study. <i>BMC Medicine</i> , 2015 , 13, 107	11.4	45
144	Validity of 24-h recalls in (pre-)school aged children: comparison of proxy-reported energy intakes with measured energy expenditure. <i>Clinical Nutrition</i> , 2014 , 33, 79-84	5.9	45
143	Weight change in later life and risk of death amongst the elderly: the European Prospective Investigation into Cancer and Nutrition-Elderly Network on Ageing and Health study. <i>Journal of Internal Medicine</i> , 2010 , 268, 133-44	10.8	45
142	Dairy products and risk of hepatocellular carcinoma: the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2014 , 135, 1662-72	7.5	44
141	Metabolic syndrome and breast cancer risk: a case-cohort study nested in a multicentre italian cohort. <i>PLoS ONE</i> , 2015 , 10, e0128891	3.7	44
140	Endogenous androgens and risk of epithelial ovarian cancer: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 23-9	4	43
139	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	6.9	43
138	Country-specific dietary patterns and associations with socioeconomic status in European children: the IDEFICS study. <i>European Journal of Clinical Nutrition</i> , 2014 , 68, 811-21	5.2	41
137	Biomarkers of inflammation and breast cancer risk: a case-control study nested in the EPIC-Varese cohort. <i>Scientific Reports</i> , 2017 , 7, 12708	4.9	40
136	Vegetable and fruit consumption and the risk of hormone receptor-defined breast cancer in the EPIC cohort. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 168-77	7	40
135	Ethanol intake and the risk of pancreatic cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , 2009 , 20, 785-94	2.8	40
134	Cooking of meat and fish in Europe--results from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>European Journal of Clinical Nutrition</i> , 2002 , 56, 1216-30	5.2	40
133	European children's sugar intake on weekdays versus weekends: the IDEFICS study. <i>European Journal of Clinical Nutrition</i> , 2014 , 68, 822-8	5.2	39
132	Pre-diagnostic anthropometry and survival after colorectal cancer diagnosis in Western European populations. <i>International Journal of Cancer</i> , 2014 , 135, 1949-60	7.5	38
131	Dietary factors and in situ and invasive cervical cancer risk in the European prospective investigation into cancer and nutrition study. <i>International Journal of Cancer</i> , 2011 , 129, 449-59	7.5	38

130	Lifetime and baseline alcohol intake and risk of cancer of the upper aero-digestive tract in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>International Journal of Cancer</i> , 2009 , 125, 406-12	7.5	38
129	Nutrient patterns and their food sources in an International Study Setting: report from the EPIC study. <i>PLoS ONE</i> , 2014 , 9, e98647	3.7	37
128	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, 902-10	7	37
127	Physical activity and risk of Amyotrophic Lateral Sclerosis in a prospective cohort study. <i>European Journal of Epidemiology</i> , 2016 , 31, 255-66	12.1	36
126	Risk factors for cancers of unknown primary site: Results from the prospective EPIC cohort. <i>International Journal of Cancer</i> , 2014 , 135, 2475-81	7.5	36
125	Dietary Total Antioxidant Capacity and Colorectal Cancer in the Italian EPIC Cohort. <i>PLoS ONE</i> , 2015 , 10, e0142995	3.7	36
124	Prospective seroepidemiologic study on the role of Human Papillomavirus and other infections in cervical carcinogenesis: evidence from the EPIC cohort. <i>International Journal of Cancer</i> , 2014 , 135, 440-52	7.5	35
123	A plant food-based diet modifies the serum beta-sitosterol concentration in hyperandrogenic postmenopausal women. <i>Journal of Nutrition</i> , 2003 , 133, 4252-5	4.1	35
122	Colorectal cancer risk and dyslipidemia: a case-cohort study nested in an Italian multicentre cohort. <i>Cancer Epidemiology</i> , 2014 , 38, 144-51	2.8	34
121	Adherence to the obesity-related lifestyle intervention targets in the IDEFICS study. <i>International Journal of Obesity</i> , 2014 , 38 Suppl 2, S144-51	5.5	33
120	Selenium and Prostate Cancer: Analysis of Individual Participant Data From Fifteen Prospective Studies. <i>Journal of the National Cancer Institute</i> , 2016 , 108,	9.7	33
119	Modifiable causes of premature death in middle-age in Western Europe: results from the EPIC cohort study. <i>BMC Medicine</i> , 2016 , 14, 87	11.4	32
118	Meal patterns across ten European countries - results from the European Prospective Investigation into Cancer and Nutrition (EPIC) calibration study. <i>Public Health Nutrition</i> , 2016 , 19, 2769-80	3.3	32
117	High glycemic diet and breast cancer occurrence in the Italian EPIC cohort. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 628-34	4.5	31
116	Dietary cadmium and risk of breast cancer subtypes defined by hormone receptor status: A prospective cohort study. <i>International Journal of Cancer</i> , 2019 , 144, 2153-2160	7.5	31
115	Consumption of meat and dairy and lymphoma risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2011 , 128, 623-34	7.5	30
114	Circulating Osteopontin and Prediction of Hepatocellular Carcinoma Development in a Large European Population. <i>Cancer Prevention Research</i> , 2016 , 9, 758-65	3.2	29
113	Plasma alkylresorcinol concentrations, biomarkers of whole-grain wheat and rye intake, in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>British Journal of Nutrition</i> , 2014 , 111, 1881-90	3.6	29

112	Dietary flavonoid intake and esophageal cancer risk in the European prospective investigation into cancer and nutrition cohort. <i>American Journal of Epidemiology</i> , 2013 , 178, 570-81	3.8	29
111	Diet-obesity associations in children: approaches to counteract attenuation caused by misreporting. <i>Public Health Nutrition</i> , 2013 , 16, 256-66	3.3	29
110	Dietary glycemic load and glycemic index and risk of cerebrovascular disease in the EPICOR cohort. <i>PLoS ONE</i> , 2013 , 8, e62625	3.7	29
109	A prospective analysis of the association between dietary fiber intake and prostate cancer risk in EPIC. <i>International Journal of Cancer</i> , 2009 , 124, 245-9	7.5	29
108	Ecological-level associations between highly processed food intakes and plasma phospholipid elaidic acid concentrations: results from a cross-sectional study within the European prospective investigation into cancer and nutrition (EPIC). <i>Nutrition and Cancer</i> , 2011 , 63, 1235-50	2.8	28
107	Consumption of fatty foods and incident type 2 diabetes in populations from eight European countries. <i>European Journal of Clinical Nutrition</i> , 2015 , 69, 455-61	5.2	27
106	Toenail selenium and risk of type 2 diabetes: the ORDET cohort study. <i>Journal of Trace Elements in Medicine and Biology</i> , 2015 , 29, 145-50	4.1	27
105	Leukocyte telomere length in relation to pancreatic cancer risk: a prospective study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2447-54	4	27
104	Prediagnostic plasma testosterone, sex hormone-binding globulin, IGF-I and hepatocellular carcinoma: etiological factors or risk markers?. <i>International Journal of Cancer</i> , 2014 , 134, 164-73	7.5	27
103	Fatty acid patterns and risk of prostate cancer in a case-control study nested within the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2012 , 96, 1354-61	7	27
102	Alcohol consumption and the risk for prostate cancer in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 1282-7	4	27
101	A prospective evaluation of plasma phospholipid fatty acids and breast cancer risk in the EPIC study. <i>Annals of Oncology</i> , 2017 , 28, 2836-2842	10.3	26
100	Menopausal hormone therapy and risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2011 , 128, 1881-9	7.5	26
99	CDH1 gene polymorphisms, smoking, Helicobacter pylori infection and the risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>European Journal of Cancer</i> , 2008 , 44, 774-80	7.5	26
98	Espresso coffee consumption and risk of coronary heart disease in a large Italian cohort. <i>PLoS ONE</i> , 2015 , 10, e0126550	3.7	26
97	The Association between Glyceraldehyde-Derived Advanced Glycation End-Products and Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1855-63	4	25
96	Exposure to environmental tobacco smoke in childhood and incidence of cancer in adulthood in never smokers in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Causes and Control</i> , 2011 , 22, 487-94	2.8	25
95	Familial Resemblance in Dietary Intakes of Children, Adolescents, and Parents: Does Dietary Quality Play a Role?. <i>Nutrients</i> , 2017 , 9,	6.7	24

94	Plasma elaidic acid level as biomarker of industrial trans fatty acids and risk of weight change: report from the EPIC study. <i>PLoS ONE</i> , 2015 , 10, e0118206	3.7	24
93	Second-hand smoke, cotinine levels, and risk of circulatory mortality in a large cohort study of never-smokers. <i>Epidemiology</i> , 2010 , 21, 207-14	3.1	24
92	Added Value of Serum Hormone Measurements in Risk Prediction Models for Breast Cancer for Women Not Using Exogenous Hormones: Results from the EPIC Cohort. <i>Clinical Cancer Research</i> , 2017 , 23, 4181-4189	12.9	23
91	Associations between social vulnerabilities and dietary patterns in European children: the Identification and prevention of Dietary- and lifestyle-induced health Effects In Children and infantS (IDEFICS) study. <i>British Journal of Nutrition</i> , 2016 , 116, 1288-1297	3.6	23
90	Clustering of unhealthy food around German schools and its influence on dietary behavior in school children: a pilot study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2013 , 10, 65	8.4	23
89	Validity of self-reported lunch recalls in Swedish school children aged 6-8 years. <i>Nutrition Journal</i> , 2013 , 12, 129	4.3	23
88	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. <i>European Journal of Epidemiology</i> , 2018 , 33, 1063-1075	12.1	23
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