## Salvatore Panico

### List of Publications by Citations

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156 409 31,237 99 h-index g-index citations papers 6.6 35,464 5.83 423 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
409	General and abdominal adiposity and risk of death in Europe. <i>New England Journal of Medicine</i> , <b>2008</b> , 359, 2105-20	59.2	1451
408	Genome-wide association study identifies eight loci associated with blood pressure. <i>Nature Genetics</i> , <b>2009</b> , 41, 666-76	36.3	970
407	Meat, fish, and colorectal cancer risk: the European Prospective Investigation into cancer and nutrition. <i>Journal of the National Cancer Institute</i> , <b>2005</b> , 97, 906-16	9.7	603
406	Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599 912 current drinkers in 83 prospective studies. <i>Lancet, The,</i> <b>2018</b> , 391, 1513-1523	40	530
405	Socioeconomic status and the 25 🗹 5 risk factors as determinants of premature mortality: a multicohort study and meta-analysis of 1 🗗 million men and women. <i>Lancet, The</i> , <b>2017</b> , 389, 1229-1237	40	511
404	Lung cancer susceptibility locus at 5p15.33. <i>Nature Genetics</i> , <b>2008</b> , 40, 1404-6	36.3	466
403	Body size and risk of colon and rectal cancer in the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , <b>2006</b> , 98, 920-31	9.7	415
402	A multi-stage genome-wide association study of bladder cancer identifies multiple susceptibility loci. <i>Nature Genetics</i> , <b>2010</b> , 42, 978-84	36.3	408
401	Body size and breast cancer risk: findings from the European Prospective Investigation into Cancer And Nutrition (EPIC). <i>International Journal of Cancer</i> , <b>2004</b> , 111, 762-71	7.5	397
400	Postmenopausal serum androgens, oestrogens and breast cancer risk: the European prospective investigation into cancer and nutrition. <i>Endocrine-Related Cancer</i> , <b>2005</b> , 12, 1071-82	5.7	375
399	Serum sex steroids in premenopausal women and breast cancer risk within the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , <b>2005</b> , 97, 755-65	9.7	355
398	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> , <b>2010</b> , 102, 529-37	9.7	301
397	Association between pre-diagnostic circulating vitamin D concentration and risk of colorectal cancer in European populations:a nested case-control study. <i>BMJ, The</i> , <b>2010</b> , 340, b5500	5.9	289
396	Serum sex hormone levels after menopause and subsequent breast cancer. <i>Journal of the National Cancer Institute</i> , <b>1996</b> , 88, 291-6	9.7	278
395	Diet and cancer prevention: Contributions from the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>European Journal of Cancer</i> , <b>2010</b> , 46, 2555-62	7.5	259
394	Fruit and vegetable intake and the risk of stomach and oesophagus adenocarcinoma in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>International Journal of Cancer</i> , <b>2006</b> , 118, 2559-66	7.5	258
393	Meat consumption and mortalityresults from the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , <b>2013</b> , 11, 63	11.4	257

# (2006-2011)

392	Circulating sex hormones and breast cancer risk factors in postmenopausal women: reanalysis of 13 studies. <i>British Journal of Cancer</i> , <b>2011</b> , 105, 709-22	8.7	254
391	Meat intake and risk of stomach and esophageal adenocarcinoma within the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , <b>2006</b> , 98, 345-54	9.7	247
390	Is concordance with World Cancer Research Fund/American Institute for Cancer Research guidelines for cancer prevention related to subsequent risk of cancer? Results from the EPIC study. <i>American Journal of Clinical Nutrition</i> , <b>2012</b> , 96, 150-63	7	231
389	Overweight, obesity and fat distribution in 50- to 64-year-old participants in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Public Health Nutrition</i> , <b>2002</b> , 5, 1147-62	3.3	229
388	Fruit, vegetables, and colorectal cancer risk: the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , <b>2009</b> , 89, 1441-52	7	227
387	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> , <b>2015</b> , 101, 613-21	7	219
386	Mediterranean dietary pattern and cancer risk in the EPIC cohort. <i>British Journal of Cancer</i> , <b>2011</b> , 104, 1493-9	8.7	208
385	DNA repair polymorphisms and cancer risk in non-smokers in a cohort study. <i>Carcinogenesis</i> , <b>2006</b> , 27, 997-1007	4.6	205
384	Dynamics of smoking-induced genome-wide methylation changes with time since smoking cessation. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 2349-59	5.6	201
383	Genome-wide association study of renal cell carcinoma identifies two susceptibility loci on 2p21 and 11q13.3. <i>Nature Genetics</i> , <b>2011</b> , 43, 60-5	36.3	199
382	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> , <b>2011</b> , 32, 1235-43	9.5	195
381	Lifetime and baseline alcohol intake and risk of colon and rectal cancers in the European prospective investigation into cancer and nutrition (EPIC). <i>International Journal of Cancer</i> , <b>2007</b> , 121, 2065-72	7.5	194
380	Consumption of vegetables and fruits and risk of breast cancer. <i>JAMA - Journal of the American Medical Association</i> , <b>2005</b> , 293, 183-93	27.4	190
379	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> , <b>2015</b> , 58, 1394-408	10.3	188
378	Diversity of dietary patterns observed in the European Prospective Investigation into Cancer and Nutrition (EPIC) project. <i>Public Health Nutrition</i> , <b>2002</b> , 5, 1311-28	3.3	186
377	Endogenous sex hormones and endometrial cancer risk in women in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , <b>2008</b> , 15, 485-97	5.7	184
376	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> , <b>2012</b> , 7, e39361	3.7	179
375	Metabolic syndrome as a prognostic factor for breast cancer recurrences. <i>International Journal of Cancer</i> , <b>2006</b> , 119, 236-8	7.5	178

374	Smoking and the risk of gastric cancer in the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , <b>2003</b> , 107, 629-34	7.5	173
373	Intake of vegetables, legumes, and fruit, and risk for all-cause, cardiovascular, and cancer mortality in a European diabetic population. <i>Journal of Nutrition</i> , <b>2008</b> , 138, 775-81	4.1	169
372	Age at menarche in relation to adult height: the EPIC study. <i>American Journal of Epidemiology</i> , <b>2005</b> , 162, 623-32	3.8	168
371	Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. <i>Journal of the National Cancer Institute</i> , <b>2011</b> , 103, 1686-95	9.7	167
370	Physical activity and risk of colon and rectal cancers: the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2006</b> , 15, 2398-407	4	167
369	Prediction of coronary events in a low incidence population. Assessing accuracy of the CUORE Cohort Study prediction equation. <i>International Journal of Epidemiology</i> , <b>2005</b> , 34, 413-21	7.8	160
368	Increased carotid intima-media thickness and stiffness in obese children. <i>Diabetes Care</i> , <b>2004</b> , 27, 2506-	814.6	159
367	Adherence to a Mediterranean diet and risk of gastric adenocarcinoma within the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort study. <i>American Journal of Clinical Nutrition</i> , <b>2010</b> , 91, 381-90	7	158
366	Association of obesity and central fat distribution with carotid artery wall thickening in middle-aged women. <i>Stroke</i> , <b>2002</b> , 33, 2923-8	6.7	158
365	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> , <b>2011</b> , 54, 2272	-8 <sup>1</sup> 20-3	155
364	Validity of a short questionnaire to assess physical activity in 10 European countries. <i>European Journal of Epidemiology</i> , <b>2012</b> , 27, 15-25	12.1	154
363	Blood lipid and lipoprotein concentrations and colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>Gut</i> , <b>2011</b> , 60, 1094-102	19.2	151
362	Meat consumption and prospective weight change in participants of the EPIC-PANACEA study. <i>American Journal of Clinical Nutrition</i> , <b>2010</b> , 92, 398-407	7	150
361	Gene-lifestyle interaction and type 2 diabetes: the EPIC interact case-cohort study. <i>PLoS Medicine</i> , <b>2014</b> , 11, e1001647	11.6	149
360	Serum levels of IGF-I, IGFBP-3 and colorectal cancer risk: results from the EPIC cohort, plus a meta-analysis of prospective studies. <i>International Journal of Cancer</i> , <b>2010</b> , 126, 1702-15	7.5	146
359	Separate and combined associations of obesity and metabolic health with coronary heart disease: a pan-European case-cohort analysis. <i>European Heart Journal</i> , <b>2018</b> , 39, 397-406	9.5	146
358	Abdominal aortic aneurysm is associated with a variant in low-density lipoprotein receptor-related protein 1. <i>American Journal of Human Genetics</i> , <b>2011</b> , 89, 619-27	11	145
357	Serum C-peptide, IGFBP-1 and IGFBP-2 and risk of colon and rectal cancers in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2007</b> , 121, 368-76	7.5	144

## (2015-2006)

356	Body size and risk of renal cell carcinoma in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , <b>2006</b> , 118, 728-38	7.5	141	
355	TP53 and KRAS2 mutations in plasma DNA of healthy subjects and subsequent cancer occurrence: a prospective study. <i>Cancer Research</i> , <b>2006</b> , 66, 6871-6	10.1	140	
354	Inflammatory and metabolic biomarkers and risk of liver and biliary tract cancer. <i>Hepatology</i> , <b>2014</b> , 60, 858-71	11.2	137	
353	A genome-wide association study of upper aerodigestive tract cancers conducted within the INHANCE consortium. <i>PLoS Genetics</i> , <b>2011</b> , 7, e1001333	6	136	
352	Air pollution and risk of lung cancer in a prospective study in Europe. <i>International Journal of Cancer</i> , <b>2006</b> , 119, 169-74	7.5	136	
351	Combined impact of healthy lifestyle factors on colorectal cancer: a large European cohort study. <i>BMC Medicine</i> , <b>2014</b> , 12, 168	11.4	135	
350	Interactions between genetic variants and breast cancer risk factors in the breast and prostate cancer cohort consortium. <i>Journal of the National Cancer Institute</i> , <b>2011</b> , 103, 1252-63	9.7	134	
349	Blood pressure and risk of renal cell carcinoma in the European prospective investigation into cancer and nutrition. <i>American Journal of Epidemiology</i> , <b>2008</b> , 167, 438-46	3.8	134	
348	Genetic variation at the CYP19A1 locus predicts circulating estrogen levels but not breast cancer risk in postmenopausal women. <i>Cancer Research</i> , <b>2007</b> , 67, 1893-7	10.1	134	
347	Metabolic syndrome and postmenopausal breast cancer in the ORDET cohort: a nested case-control study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2010</b> , 20, 41-8	4.5	130	
346	Fruit, vegetables, and olive oil and risk of coronary heart disease in Italian women: the EPICOR Study. <i>American Journal of Clinical Nutrition</i> , <b>2011</b> , 93, 275-83	7	129	
345	Endogenous versus exogenous exposure to N-nitroso compounds and gastric cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST) study. <i>Carcinogenesis</i> , <b>2006</b> , 27, 1497-501	4.6	128	
344	Common genetic variants highlight the role of insulin resistance and body fat distribution in type 2 diabetes, independent of obesity. <i>Diabetes</i> , <b>2014</b> , 63, 4378-4387	0.9	127	
343	Abdominal obesity, weight gain during adulthood and risk of liver and biliary tract cancer in a European cohort. <i>International Journal of Cancer</i> , <b>2013</b> , 132, 645-57	7.5	127	
342	Coffee Drinking and Mortality in 10 European Countries: A Multinational Cohort Study. <i>Annals of Internal Medicine</i> , <b>2017</b> , 167, 236-247	8	127	
341	Physical activity of subjects aged 50-64 years involved in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Public Health Nutrition</i> , <b>2002</b> , 5, 1163-76	3.3	124	
340	Serum B vitamin levels and risk of lung cancer. <i>JAMA - Journal of the American Medical Association</i> , <b>2010</b> , 303, 2377-85	27.4	122	
339	Selenium status is associated with colorectal cancer risk in the European prospective investigation of cancer and nutrition cohort. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 1149-61	7.5	121	

338	A priori-defined dietary patterns are associated with reduced risk of stroke in a large Italian cohort. <i>Journal of Nutrition</i> , <b>2011</b> , 141, 1552-8	4.1	121
337	Dietary patterns among older Europeans: the EPIC-Elderly study. <i>British Journal of Nutrition</i> , <b>2005</b> , 94, 100-13	3.6	121
336	Anthropometric measures, endogenous sex steroids and breast cancer risk in postmenopausal women: a study within the EPIC cohort. <i>International Journal of Cancer</i> , <b>2006</b> , 118, 2832-9	7.5	120
335	IGF-I, IGFBP-3 and breast cancer risk in women: The European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , <b>2006</b> , 13, 593-605	5.7	119
334	Social adversity and epigenetic aging: a multi-cohort study on socioeconomic differences in peripheral blood DNA methylation. <i>Scientific Reports</i> , <b>2017</b> , 7, 16266	4.9	118
333	Adherence to the Mediterranean diet is associated with lower abdominal adiposity in European men and women. <i>Journal of Nutrition</i> , <b>2009</b> , 139, 1728-37	4.1	117
332	Physical activity and breast cancer risk: the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2007</b> , 16, 36-42	4	117
331	Obesity, inflammatory markers, and endometrial cancer risk: a prospective case-control study. <i>Endocrine-Related Cancer</i> , <b>2010</b> , 17, 1007-19	5.7	116
330	A metabolomic study of biomarkers of meat and fish intake. <i>American Journal of Clinical Nutrition</i> , <b>2017</b> , 105, 600-608	7	115
329	Characterization of whole-genome autosomal differences of DNA methylation between men and women. <i>Epigenetics and Chromatin</i> , <b>2015</b> , 8, 43	5.8	111
328	Mediterranean diet and colorectal cancer risk: results from a European cohort. <i>European Journal of Epidemiology</i> , <b>2013</b> , 28, 317-28	12.1	111
327	Dietary patterns and survival of older Europeans: the EPIC-Elderly Study (European Prospective Investigation into Cancer and Nutrition). <i>Public Health Nutrition</i> , <b>2007</b> , 10, 590-8	3.3	111
326	Dietary fat and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , <b>2008</b> , 88, 1304-12	7	111
325	Smoking as a major risk factor for cervical cancer and pre-cancer: results from the EPIC cohort. <i>International Journal of Cancer</i> , <b>2014</b> , 135, 453-66	7.5	109
324	Fruit and vegetable consumption and mortality: European prospective investigation into cancer and nutrition. <i>American Journal of Epidemiology</i> , <b>2013</b> , 178, 590-602	3.8	108
323	Dietary protein intake and incidence of type 2 diabetes in Europe: the EPIC-InterAct Case-Cohort Study. <i>Diabetes Care</i> , <b>2014</b> , 37, 1854-62	14.6	106
322	Diet, serum insulin-like growth factor-I and IGF-binding protein-3 in European women. <i>European Journal of Clinical Nutrition</i> , <b>2007</b> , 61, 91-8	5.2	106
321	Plasma and dietary vitamin C levels and risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>Carcinogenesis</i> , <b>2006</b> , 27, 2250-7	4.6	106

#### (2008-2009)

320	The association between diet and serum concentrations of IGF-1, IGFBP-1, IGFBP-2, and IGFBP-3 in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2009</b> , 18, 1333-40	4	103
319	Metabolic syndrome and risks of colon and rectal cancer: the European prospective investigation into cancer and nutrition study. <i>Cancer Prevention Research</i> , <b>2011</b> , 4, 1873-83	3.2	103
318	Menopausal hormone therapy and breast cancer risk: impact of different treatments. The European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2011</b> , 128, 144-56	7.5	101
317	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> , <b>2010</b> , 170, 640-7		101
316	CagA+ Helicobacter pylori infection and gastric cancer risk in the EPIC-EURGAST study. <i>International Journal of Cancer</i> , <b>2007</b> , 120, 859-67	7.5	101
315	Is the association with fiber from foods in colorectal cancer confounded by folate intake?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2005</b> , 14, 1552-6	4	101
314	Carotid artery stiffness in obese children with the metabolic syndrome. <i>American Journal of Cardiology</i> , <b>2006</b> , 97, 528-31	3	100
313	Fruits and vegetables and lung cancer: Findings from the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2004</b> , 108, 269-76	7.5	100
312	Non-invasive risk scores for prediction of type 2 diabetes (EPIC-InterAct): a validation of existing models. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2014</b> , 2, 19-29	18.1	99
311	Menopausal hormone therapy and risk of endometrial carcinoma among postmenopausal women in the European Prospective Investigation Into Cancer and Nutrition. <i>American Journal of Epidemiology</i> , <b>2010</b> , 172, 1394-403	3.8	99
310	A Molecular Epidemiology Project on Diet and Cancer: The Epic-Italy Prospective Study. Design and Baseline Characteristics of Participants. <i>Tumori</i> , <b>2003</b> , 89, 586-593	1.7	99
309	Life-course socioeconomic status and DNA methylation of genes regulating inflammation. <i>International Journal of Epidemiology</i> , <b>2015</b> , 44, 1320-30	7.8	96
308	Fruit and vegetable consumption and lung cancer risk: updated information from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , <b>2007</b> , 121, 1103-14	7.5	96
307	Intake of fruits and vegetables and risk of cancer of the upper aero-digestive tract: the prospective EPIC-study. <i>Cancer Causes and Control</i> , <b>2006</b> , 17, 957-69	2.8	96
306	Relationship of alcohol intake and sex steroid concentrations in blood in pre- and post-menopausal women: the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Causes and Control</i> , <b>2006</b> , 17, 1033-43	2.8	96
305	DNA adducts and lung cancer risk: a prospective study. <i>Cancer Research</i> , <b>2005</b> , 65, 8042-8	10.1	96
304	Postmenopausal serum sex steroids and risk of hormone receptor-positive and -negative breast cancer: a nested case-control study. <i>Cancer Prevention Research</i> , <b>2011</b> , 4, 1626-35	3.2	95
303	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> , <b>2008</b> , 19, 1894	-9623	95

302	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> , <b>2006</b> , 15, 879-85	4	95
301	Plasma and dietary carotenoid, retinol and tocopherol levels and the risk of gastric adenocarcinomas in the European prospective investigation into cancer and nutrition. <i>British Journal of Cancer</i> , <b>2006</b> , 95, 406-15	8.7	93
300	Alcohol intake and breast cancer risk: the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , <b>2007</b> , 18, 361-73	2.8	92
299	Serum C-peptide levels and breast cancer risk: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , <b>2006</b> , 119, 659-67	7.5	91
298	Dietary patterns in six european populations: results from EURALIM, a collaborative European data harmonization and information campaign. <i>European Journal of Clinical Nutrition</i> , <b>2000</b> , 54, 253-62	5.2	91
297	Circulating C-reactive protein concentrations and risks of colon and rectal cancer: a nested case-control study within the European Prospective Investigation into Cancer and Nutrition.  American Journal of Epidemiology, 2010, 172, 407-18	3.8	90
296	Lung cancers attributable to environmental tobacco smoke and air pollution in non-smokers in different European countries: a prospective study. <i>Environmental Health</i> , <b>2007</b> , 6, 7	6	90
295	Metabolic syndrome, plasma lipid, lipoprotein and glucose levels, and endometrial cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , <b>2007</b> , 14, 755-67	5.7	90
294	t(14;18) Translocation: A predictive blood biomarker for follicular lymphoma. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 1347-55	2.2	86
293	Cigarette smoking, environmental tobacco smoke exposure and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2010</b> , 126, 2394-403	7.5	86
292	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> , <b>2009</b> , 90, 602-12	7	85
291	Amount of DNA in plasma and cancer risk: a prospective study. <i>International Journal of Cancer</i> , <b>2004</b> , 111, 746-9	7.5	85
290	Adiposity, hormone replacement therapy use and breast cancer risk by age and hormone receptor status: a large prospective cohort study. <i>Breast Cancer Research</i> , <b>2012</b> , 14, R76	8.3	82
289	Fruits and vegetables and prostate cancer: no association among 1104 cases in a prospective study of 130544 men in the European Prospective Investigation into Cancer and Nutrition (EPIC).  International Journal of Cancer, 2004, 109, 119-24	7.5	82
288	Fish consumption and breast cancer risk. The European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , <b>2006</b> , 119, 175-82	7.5	81
287	Screening for risk factors for chronic disease in children from fifteen countries. <i>Preventive Medicine</i> , <b>1981</b> , 10, 121-32	4.3	81
286	Physical activity and risk of endometrial cancer: the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , <b>2007</b> , 121, 347-55	7.5	8o
285	A Mendelian Randomization Study of Circulating Uric Acid and Type 2 Diabetes. <i>Diabetes</i> , <b>2015</b> , 64, 302&	<b>36</b> €	79

284	Modified Mediterranean diet and survival after myocardial infarction: the EPIC-Elderly study. <i>European Journal of Epidemiology</i> , <b>2007</b> , 22, 871-81	12.1	79
283	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> , <b>2005</b> , 16, 561-72	2.8	79
282	Social inequalities and mortality in Europeresults from a large multi-national cohort. <i>PLoS ONE</i> , <b>2012</b> , 7, e39013	3.7	79
281	Epigenome-wide association study reveals decreased average methylation levels years before breast cancer diagnosis. <i>Clinical Epigenetics</i> , <b>2015</b> , 7, 67	7.7	78
280	Metabolic syndrome and breast cancer prognosis. Breast Cancer Research and Treatment, 2014, 147, 159	9-26-25	77
279	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 6616-33	5.6	77
278	Lactase persistence and bitter taste response: instrumental variables and mendelian randomization in epidemiologic studies of dietary factors and cancer risk. <i>American Journal of Epidemiology</i> , <b>2007</b> , 166, 576-81	3.8	77
277	Prediagnostic circulating vitamin D levels and risk of hepatocellular carcinoma in European populations: a nested case-control study. <i>Hepatology</i> , <b>2014</b> , 60, 1222-30	11.2	75
276	Dietary fat intake and development of specific breast cancer subtypes. <i>Journal of the National Cancer Institute</i> , <b>2014</b> , 106,	9.7	71
275	Healthy lifestyle and risk of breast cancer among postmenopausal women in the European Prospective Investigation into Cancer and Nutrition cohort study. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 2640-8	7.5	70
274	Alcohol consumption and gastric cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>American Journal of Clinical Nutrition</i> , <b>2011</b> , 94, 1266-75	7	70
273	Dietary fiber intake and risk of hormonal receptor-defined breast cancer in the European Prospective Investigation into Cancer and Nutrition study. <i>American Journal of Clinical Nutrition</i> , <b>2013</b> , 97, 344-53	7	69
272	The role of smoking and diet in explaining educational inequalities in lung cancer incidence. <i>Journal of the National Cancer Institute</i> , <b>2009</b> , 101, 321-30	9.7	69
271	Vitamin D receptor polymorphisms and breast cancer risk: results from the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2009</b> , 18, 297-305	4	69
270	EPIC-Heart: the cardiovascular component of a prospective study of nutritional, lifestyle and biological factors in 520,000 middle-aged participants from 10 European countries. <i>European Journal of Epidemiology</i> , <b>2007</b> , 22, 129-41	12.1	69
269	Healthy lifestyle index and risk of gastric adenocarcinoma in the EPIC cohort study. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 598-606	7.5	68
268	Variations in plasma phytoestrogen concentrations in European adults. <i>Journal of Nutrition</i> , <b>2007</b> , 137, 1294-300	4.1	68
267	Socioeconomic position, lifestyle habits and biomarkers of epigenetic aging: a multi-cohort analysis. <i>Aging</i> , <b>2019</b> , 11, 2045-2070	5.6	67

266	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> , <b>2011</b> , 54, 3037-46	10.3	66
265	A risk model for lung cancer incidence. Cancer Prevention Research, 2012, 5, 834-46	3.2	66
264	Body mass index, waist circumference and waist-hip ratio and serum levels of IGF-I and IGFBP-3 in European women. <i>International Journal of Obesity</i> , <b>2006</b> , 30, 1623-31	5.5	65
263	Thyroid-stimulating hormone, thyroglobulin, and thyroid hormones and risk of differentiated thyroid carcinoma: the EPIC study. <i>Journal of the National Cancer Institute</i> , <b>2014</b> , 106, dju097	9.7	64
262	Plasminogen activator inhibitor-1 (PAI-1) antigen plasma levels in subjects attending a metabolic ward: relation to polymorphisms of PAI-1 and angiontensin converting enzyme (ACE) genes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology,</i> <b>1997</b> , 17, 2082-7	9.4	64
261	A cross-sectional analysis of physical activity and obesity indicators in European participants of the EPIC-PANACEA study. <i>International Journal of Obesity</i> , <b>2009</b> , 33, 497-506	5.5	63
260	Fruits and vegetables consumption and the risk of histological subtypes of lung cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , <b>2010</b> , 21, 357-71	2.8	63
259	Alcohol consumption, drinking pattern and blood pressure: analysis of data from the Italian National Research Council Study. <i>International Journal of Epidemiology</i> , <b>1987</b> , 16, 520-7	7.8	63
258	Plasma folate, related genetic variants, and colorectal cancer risk in EPIC. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2010</b> , 19, 1328-40	4	62
257	DNA repair polymorphisms and the risk of stomach adenocarcinoma and severe chronic gastritis in the EPIC-EURGAST study. <i>International Journal of Epidemiology</i> , <b>2008</b> , 37, 1316-25	7.8	62
256	Multi-factor dimensionality reduction applied to a large prospective investigation on gene-gene and gene-environment interactions. <i>Carcinogenesis</i> , <b>2007</b> , 28, 414-22	4.6	62
255	Plasma cytokines and future risk of non-Hodgkin lymphoma (NHL): a case-control study nested in the Italian European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2010</b> , 19, 1577-84	4	61
254	Lifestyle and Breast Cancer Recurrences: The DIANA-5 Trial. <i>Tumori</i> , <b>2012</b> , 98, 1-18	1.7	61
253	Fruits and vegetables and renal cell carcinoma: findings from the European prospective investigation into cancer and nutrition (EPIC). <i>International Journal of Cancer</i> , <b>2006</b> , 118, 3133-9	7.5	61
252	Metabolomic profiles of hepatocellular carcinoma in a European prospective cohort. <i>BMC Medicine</i> , <b>2015</b> , 13, 242	11.4	60
251	A cross-sectional analysis of the associations between adult height, BMI and serum concentrations of IGF-I and IGFBP-1 -2 and -3 in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Annals of Human Biology</i> , <b>2011</b> , 38, 194-202	1.7	59
250	Socioeconomic position and the risk of gastric and oesophageal cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>International Journal of Epidemiology</i> , <b>2007</b> , 36, 66-76	7.8	59
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247	SCORE2 risk prediction algorithms: new models to estimate 10-year risk of cardiovascular disease in Europe. <i>European Heart Journal</i> , <b>2021</b> , 42, 2439-2454	9.5	58
246	Alteration of amino acid and biogenic amine metabolism in hepatobiliary cancers: Findings from a prospective cohort study. <i>International Journal of Cancer</i> , <b>2016</b> , 138, 348-60	7.5	58
245	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> , <b>2015</b> , 137, 646-57	7.5	57
244	Genetic polymorphisms in 15q25 and 19q13 loci, cotinine levels, and risk of lung cancer in EPIC. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2011</b> , 20, 2250-61	4	57
243	Aberrant DNA methylation of cancer-associated genes in gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>Cancer Letters</i> , <b>2011</b> , 311, 85-95	9.9	56
242	Variety in fruit and vegetable consumption and the risk of lung cancer in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2010</b> , 19, 2278-	-845	56
241	Occult HCV infection: an unexpected finding in a population unselected for hepatic disease. <i>PLoS ONE</i> , <b>2009</b> , 4, e8128	3.7	56
240	Assessment of Lung Cancer Risk on the Basis of a Biomarker Panel of Circulating Proteins. <i>JAMA Oncology</i> , <b>2018</b> , 4, e182078	13.4	55
239	Alcohol intake and breast cancer in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 1921-30	7.5	55
238	Plasma alkylresorcinols, biomarkers of whole-grain wheat and rye intake, and incidence of colorectal cancer. <i>Journal of the National Cancer Institute</i> , <b>2014</b> , 106, djt352	9.7	55
237	Infection with hepatitis B and C viruses and risk of lymphoid malignancies in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2011</b> , 20, 208-14	4	54
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235	Association of CRP genetic variants with blood concentrations of C-reactive protein and colorectal cancer risk. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 1181-92	7.5	53
234	Polymorphisms in metabolic genes related to tobacco smoke and the risk of gastric cancer in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2006</b> , 15, 2427-34	4	53
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231	Plasma vitamins B2, B6, and B12, and related genetic variants as predictors of colorectal cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2010</b> , 19, 2549-61	4	52

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225	Serum IGF-I, its major binding protein (IGFBP-3) and epithelial ovarian cancer risk: the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , <b>2007</b> , 14, 81-90	5.7	50
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221	Favorable cardiovascular risk profile and 10-year coronary heart disease incidence in women and men: results from the Progetto CUORE. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2006</b> , 13, 562-70		49
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219	Polymorphisms in fatty-acid-metabolism-related genes are associated with colorectal cancer risk. <i>Carcinogenesis</i> , <b>2010</b> , 31, 466-72	4.6	48
218	Dietary glycaemic index and glycaemic load in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Clinical Nutrition</i> , <b>2009</b> , 63 Suppl 4, S188-205	5.2	48
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216	Physical activity and lung cancer risk in the European Prospective Investigation into Cancer and Nutrition Cohort. <i>International Journal of Cancer</i> , <b>2006</b> , 119, 2389-97	7.5	48
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211	Long-term mortality in anorexia nervosa: a report after an 8-year follow-up and a review of the most recent literature. <i>European Journal of Clinical Nutrition</i> , <b>2007</b> , 61, 119-22	5.2	46
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206	Smoking and long-term risk of type 2 diabetes: the EPIC-InterAct study in European populations. <i>Diabetes Care</i> , <b>2014</b> , 37, 3164-71	14.6	45
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203	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. <i>American Journal of Clinical Nutrition</i> , <b>2015</b> , 102, 1498-508	7	44
202	Genetic association of gastric cancer with miRNA clusters including the cancer-related genes MIR29, MIR25, MIR93 and MIR106: results from the EPIC-EURGAST study. <i>International Journal of Cancer</i> , <b>2014</b> , 135, 2065-76	7·5	44
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199	Metabolic syndrome and breast cancer risk: a case-cohort study nested in a multicentre italian cohort. <i>PLoS ONE</i> , <b>2015</b> , 10, e0128891	3.7	44
198	Alcohol intake in relation to non-fatal and fatal coronary heart disease and stroke: EPIC-CVD case-cohort study. <i>BMJ, The</i> , <b>2018</b> , 361, k934	5.9	44
197	Dietary glycemic index and glycemic load and risk of colorectal cancer: results from the EPIC-Italy study. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 2923-31	7.5	43
196	Lifestyle factors and risk of multimorbidity of cancer and cardiometabolic diseases: a multinational cohort study. <i>BMC Medicine</i> , <b>2020</b> , 18, 5	11.4	43
195	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> , <b>2007</b> , 16, 23-9	4	43

194	Biomarkers of dietary intake of micronutrients modulate DNA adduct levels in healthy adults. <i>Carcinogenesis</i> , <b>2003</b> , 24, 739-46	4.6	43
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192	Fruit and vegetable intake and cause-specific mortality in the EPIC study. <i>European Journal of Epidemiology</i> , <b>2014</b> , 29, 639-52	12.1	41
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188	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> , <b>2011</b> , 47, 1808-16	7.5	39
187	Comprehensive analysis of common genetic variation in 61 genes related to steroid hormone and insulin-like growth factor-I metabolism and breast cancer risk in the NCI breast and prostate cancer cohort consortium. <i>Human Molecular Genetics</i> , <b>2010</b> , 19, 3873-84	5.6	39
186	Immunologic profile of excessive body weight. <i>Biomarkers</i> , <b>2011</b> , 16, 243-51	2.6	39
185	A life course approach to explore the biological embedding of socioeconomic position and social mobility through circulating inflammatory markers. <i>Scientific Reports</i> , <b>2016</b> , 6, 25170	4.9	38
184	Pre-diagnostic anthropometry and survival after colorectal cancer diagnosis in Western European populations. <i>International Journal of Cancer</i> , <b>2014</b> , 135, 1949-60	7.5	38
183	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> , <b>2011</b> , 129, 449-59	7.5	38
182	Oral contraceptives, reproductive history and risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition. <i>British Journal of Cancer</i> , <b>2010</b> , 103, 1755-9	8.7	38
181	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> , <b>2009</b> , 125, 406-12	7.5	38
180	Cereal fiber intake may reduce risk of gastric adenocarcinomas: the EPIC-EURGAST study. <i>International Journal of Cancer</i> , <b>2007</b> , 121, 1618-23	7.5	38
179	Baldness and coronary heart disease risk factors. <i>Journal of Clinical Epidemiology</i> , <b>1993</b> , 46, 1213-8	5.7	38
178	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> , <b>2014</b> , 124, 530-5	2.2	37
177	Blood Metabolic Signatures of Body Mass Index: A Targeted Metabolomics Study in the EPIC Cohort. <i>Journal of Proteome Research</i> , <b>2017</b> , 16, 3137-3146	5.6	37

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175	Interaction between genes and macronutrient intake on the risk of developing type 2 diabetes: systematic review and findings from European Prospective Investigation into Cancer (EPIC)-InterAct. <i>American Journal of Clinical Nutrition</i> , <b>2017</b> , 106, 263-275	7	36	
174	Risk factors for cancers of unknown primary site: Results from the prospective EPIC cohort. <i>International Journal of Cancer</i> , <b>2014</b> , 135, 2475-81	7.5	36	
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171	Consumption of vegetables and fruit and the risk of bladder cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2009</b> , 125, 2643-51	7.5	36	
170	Tea and coffee consumption and risk of esophageal cancer: the European prospective investigation into cancer and nutrition study. <i>International Journal of Cancer</i> , <b>2014</b> , 135, 1470-9	7.5	35	
169	Insulin-like growth factor-i and risk of differentiated thyroid carcinoma in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 976-8	5 <sup>4</sup>	35	
168	Dietary and circulating antioxidant vitamins in relation to carotid plaques in middle-aged women. <i>American Journal of Clinical Nutrition</i> , <b>2002</b> , 76, 582-7	7	35	
167	Multi-cohort study identifies social determinants of systemic inflammation over the life course. <i>Nature Communications</i> , <b>2019</b> , 10, 773	17.4	34	
166	Colorectal cancer risk and dyslipidemia: a case-cohort study nested in an Italian multicentre cohort. <i>Cancer Epidemiology</i> , <b>2014</b> , 38, 144-51	2.8	34	
165	Reproductive factors and risk of mortality in the European Prospective Investigation into Cancer and Nutrition; a cohort study. <i>BMC Medicine</i> , <b>2015</b> , 13, 252	11.4	34	
164	Definition of high risk individuals to optimise strategies for primary prevention of cardiovascular diseases. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2005</b> , 15, 79-85	4.5	34	
163	Obesity, overweight, and weight gain over adult life are main determinants of elevated hs-CRP in a cohort of Mediterranean women. <i>European Journal of Clinical Nutrition</i> , <b>2010</b> , 64, 873-8	5.2	33	
162	Carotid artery remodeling in middle-aged women with the metabolic syndrome (from the "Progetto ATENA" study). <i>American Journal of Cardiology</i> , <b>2005</b> , 96, 1162-5	3	32	
161	Adipokines and inflammation markers and risk of differentiated thyroid carcinoma: The EPIC study. <i>International Journal of Cancer</i> , <b>2018</b> , 142, 1332-1342	7.5	32	
160	Epigenome-wide association study of adiposity and future risk of obesity-related diseases. <i>International Journal of Obesity</i> , <b>2018</b> , 42, 2022-2035	5.5	31	
159	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> , <b>2014</b> , 25, 160	9 <sup>-1</sup> 15 <sup>3</sup>	31	

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157	Vitamins B2 and B6 and genetic polymorphisms related to one-carbon metabolism as risk factors for gastric adenocarcinoma in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2010</b> , 19, 28-38	4	31
156	Repeated serum and urinary androgen measurements in premenopausal and postmenopausal women. <i>Journal of Clinical Epidemiology</i> , <b>1991</b> , 44, 1055-61	5.7	31
155	Fruit and vegetable consumption in relation to hepatocellular carcinoma in a multi-centre, European cohort study. <i>British Journal of Cancer</i> , <b>2015</b> , 112, 1273-82	8.7	30
154	Polymorphisms of Helicobacter pylori signaling pathway genes and gastric cancer risk in the European Prospective Investigation into Cancer-Eurgast cohort. <i>International Journal of Cancer</i> , <b>2014</b> , 134, 92-101	7.5	30
153	An epidemiological model for prediction of endometrial cancer risk in Europe. <i>European Journal of Epidemiology</i> , <b>2016</b> , 31, 51-60	12.1	29
152	The associations of major foods and fibre with risks of ischaemic and haemorrhagic stroke: a prospective study of 418B29 participants in the EPIC cohort across nine European countries. <i>European Heart Journal</i> , <b>2020</b> , 41, 2632-2640	9.5	28
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150	Prediagnostic transcriptomic markers of Chronic lymphocytic leukemia reveal perturbations 10 years before diagnosis. <i>Annals of Oncology</i> , <b>2014</b> , 25, 1065-72	10.3	28
149	Elevated levels of D-dimers increase the risk of ischaemic and haemorrhagic stroke. Findings from the EPICOR Study. <i>Thrombosis and Haemostasis</i> , <b>2014</b> , 112, 941-6	7	28
148	Smoking, Porphyromonas gingivalis and the immune response to citrullinated autoantigens before the clinical onset of rheumatoid arthritis in a Southern European nested case-control study. <i>BMC Musculoskeletal Disorders</i> , <b>2015</b> , 16, 331	2.8	28
147	Association of breast cancer risk loci with breast cancer survival. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 2837-45	7.5	28
146	4-Aminobiphenyl-hemoglobin adducts and risk of smoking-related disease in never smokers and former smokers in the European Prospective Investigation into Cancer and Nutrition prospective study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2005</b> , 14, 2118-24	4	28
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144	Calcium-rich foods and blood pressure: findings from the Italian National Research Council Study (the Nine Communities Study). <i>American Journal of Epidemiology</i> , <b>1988</b> , 127, 1155-63	3.8	28
143	Biological marks of early-life socioeconomic experience is detected in the adult inflammatory transcriptome. <i>Scientific Reports</i> , <b>2016</b> , 6, 38705	4.9	28
142	Prediagnostic Plasma Bile Acid Levels and Colon Cancer Risk: A Prospective Study. <i>Journal of the National Cancer Institute</i> , <b>2020</b> , 112, 516-524	9.7	28
141	Consumption of fatty foods and incident type 2 diabetes in populations from eight European countries. European Journal of Clinical Nutrition, 2015, 69, 455-61	5.2	27

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140	Leukocyte telomere length in relation to pancreatic cancer risk: a prospective study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 2447-54	4	27	
139	Prediagnostic plasma testosterone, sex hormone-binding globulin, IGF-I and hepatocellular carcinoma: etiological factors or risk markers?. <i>International Journal of Cancer</i> , <b>2014</b> , 134, 164-73	7.5	27	
138	Alcohol consumption patterns, diet and body weight in 10 European countries. <i>European Journal of Clinical Nutrition</i> , <b>2009</b> , 63 Suppl 4, S81-100	5.2	27	
137	Endogenous sex steroids and risk of cervical carcinoma: results from the EPIC study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2011</b> , 20, 2532-40	4	27	
136	Shouldice technique versus other open techniques for inguinal hernia repair. <i>Cochrane Database of Systematic Reviews</i> , <b>2009</b> , CD001543		27	
135	Small dense LDL particles and metabolic syndrome in a sample of middle-aged women. Findings from Progetto Atena. <i>Clinica Chimica Acta</i> , <b>2008</b> , 388, 179-83	6.2	27	
134	Meat intake and bladder cancer in a prospective study: a role for heterocyclic aromatic amines?. <i>Cancer Causes and Control</i> , <b>2008</b> , 19, 649-56	2.8	27	
133	Diurnal variation of testosterone and estradiol: a source of bias in comparative studies on breast cancer. <i>Journal of Endocrinological Investigation</i> , <b>1990</b> , 13, 423-6	5.2	27	
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131	Genes-environment interactions in obesity- and diabetes-associated pancreatic cancer: a GWAS data analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 98-106	4	26	
130	Menopausal hormone therapy and risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2011</b> , 128, 1881-9	7.5	26	
129	Sources of pre-analytical variations in yield of DNA extracted from blood samples: analysis of 50,000 DNA samples in EPIC. <i>PLoS ONE</i> , <b>2012</b> , 7, e39821	3.7	26	
128	Espresso coffee consumption and risk of coronary heart disease in a large Italian cohort. <i>PLoS ONE</i> , <b>2015</b> , 10, e0126550	3.7	26	
127	Functional foods and cardiometabolic diseases* International Task Force for Prevention of Cardiometabolic Diseases. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2014</b> , 24, 1272-300	4.5	25	
126	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> , <b>2011</b> , 22, 487-94	2.8	25	
125	Ethanol intake and risk of lung cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>American Journal of Epidemiology</i> , <b>2006</b> , 164, 1103-14	3.8	25	
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122	A prospective evaluation of plasma polyphenol levels and colon cancer risk. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 1620-1631	7.5	24
121	Lifetime and baseline alcohol intakes and risk of pancreatic cancer in the European Prospective Investigation into Cancer and Nutrition study. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 801-812	7.5	24
120	Second-hand smoke, cotinine levels, and risk of circulatory mortality in a large cohort study of never-smokers. <i>Epidemiology</i> , <b>2010</b> , 21, 207-14	3.1	24
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118	Association of menopausal characteristics and risk of coronary heart disease: a pan-European case-cohort analysis. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 1275-1285	7.8	23
117	Dietary fat, fat subtypes and hepatocellular carcinoma in a large European cohort. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 2715-28	7.5	23
116	Rare coding variants and X-linked loci associated with age at menarche. <i>Nature Communications</i> , <b>2015</b> , 6, 7756	17.4	23
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114	Consumption of meat and fish and risk of lung cancer: results from the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Causes and Control</i> , <b>2011</b> , 22, 909-18	2.8	23
113	Carotid artery wall hypertrophy in children with metabolic syndrome. <i>Journal of Human Hypertension</i> , <b>2008</b> , 22, 83-8	2.6	23
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111	Variation at ABO histo-blood group and FUT loci and diffuse and intestinal gastric cancer risk in a European population. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 880-93	7.5	22
110	Dietary folate intake and breast cancer risk: European prospective investigation into cancer and nutrition. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107, 367	9.7	22
109	Circulating soluble CD30 and future risk of lymphoma; evidence from two prospective studies in the general population. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2011</b> , 20, 1925-7	4	22
108	The metabolic syndrome: a critical appraisal based on the CUORE epidemiologic study. <i>Preventive Medicine</i> , <b>2009</b> , 48, 525-31	4.3	22
107	Bulky DNA adducts, 4-aminobiphenyl-haemoglobin adducts and diet in the European Prospective Investigation into Cancer and Nutrition (EPIC) prospective study. <i>British Journal of Nutrition</i> , <b>2008</b> , 100, 489-95	3.6	22
106	No association of consumption of animal foods with risk of ovarian cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2007</b> , 16, 852-5	4	22
105	Prediagnostic telomere length and risk of B-cell lymphoma-Results from the EPIC cohort study.  International Journal of Cancer, <b>2014</b> , 135, 2910-7	7.5	21

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104	Plasma Vitamin C and Type 2 Diabetes: Genome-Wide Association Study and Mendelian Randomization Analysis in European Populations. <i>Diabetes Care</i> , <b>2021</b> , 44, 98-106	14.6	21	
103	Genetic risk variants associated with in situ breast cancer. <i>Breast Cancer Research</i> , <b>2015</b> , 17, 82	8.3	20	
102	Consumption of soft drinks and juices and risk of liver and biliary tract cancers in a European cohort. <i>European Journal of Nutrition</i> , <b>2016</b> , 55, 7-20	5.2	20	
101	Reproductive factors and epithelial ovarian cancer survival in the EPIC cohort study. <i>British Journal of Cancer</i> , <b>2015</b> , 113, 1622-31	8.7	20	
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99	Exercise training improves cardiopulmonary and endothelial function in women with breast cancer: findings from the Diana-5 dietary intervention study. <i>Internal and Emergency Medicine</i> , <b>2016</b> , 11, 183-9	3.7	19	
98	Alcohol consumption and the risk of renal cancers in the European prospective investigation into cancer and nutrition (EPIC). <i>International Journal of Cancer</i> , <b>2015</b> , 137, 1953-66	7.5	19	
97	A prospective study of one-carbon metabolism biomarkers and cancer of the head and neck and esophagus. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 915-27	7.5	19	
96	Single-nucleotide polymorphisms (5p15.33, 15q25.1, 6p22.1, 6q27 and 7p15.3) and lung cancer survival in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Mutagenesis</i> , <b>2011</b> , 26, 657-66	2.8	19	
95	Small dense low-density lipoprotein in familial combined hyperlipidemia: Independent of metabolic syndrome and related to history of cardiovascular events. <i>Atherosclerosis</i> , <b>2009</b> , 203, 320-4	3.1	19	
94	Correlates of Age at Natural Menopause in the Cohorts of Epic-Italy. <i>Tumori</i> , <b>2003</b> , 89, 608-614	1.7	19	
93	Relative validity of multiple telephone versus face-to-face 24-hour dietary recalls. <i>Annals of Epidemiology</i> , <b>1994</b> , 4, 332-6	6.4	19	
92	Prevalence and correlates of angina pectoris in the Italian nine communities study. Research Group ATS-RF2 of the Italian National Research Council. <i>Epidemiology</i> , <b>1991</b> , 2, 26-32	3.1	19	
91	Association of maternal prenatal smoking GFI1-locus and cardio-metabolic phenotypes in 18,212 adults. <i>EBioMedicine</i> , <b>2018</b> , 38, 206-216	8.8	19	
90	Mediterranean dietary pattern and chronic diseases. Cancer Treatment and Research, 2014, 159, 69-81	3.5	18	
89	The association of substituting carbohydrates with total fat and different types of fatty acids with mortality and weight change among diabetes patients. <i>Clinical Nutrition</i> , <b>2016</b> , 35, 1096-102	5.9	17	
88	Associations of dairy product consumption with mortality in the European Prospective Investigation into Cancer and Nutrition (EPIC)-Italy cohort. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 110, 1220-1230	7	17	
87	A prospective study of the immune system activation biomarker neopterin and colorectal cancer risk. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107,	9.7	16	

86	Risk of neuroblastoma, maternal characteristics and perinatal exposures: the SETIL study. <i>Cancer Epidemiology</i> , <b>2014</b> , 38, 686-94	2.8	16
85	Exercise training improves heart rate recovery in women with breast cancer. SpringerPlus, 2015, 4, 388		16
84	Italian cardiovascular mortality charts of the CUORE project: are they comparable with the SCORE charts?. European Journal of Cardiovascular Prevention and Rehabilitation, 2010, 17, 403-9		16
83	Preventive potential of body mass reduction to lower cardiovascular risk: the Italian Progetto CUORE study. <i>Preventive Medicine</i> , <b>2008</b> , 47, 53-60	4.3	16
82	Body fat distribution and cardiovascular risk in middle-aged people in southern Italy. <i>Atherosclerosis</i> , <b>1986</b> , 61, 169-72	3.1	16
81	Meat and fish consumption and the risk of renal cell carcinoma in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , <b>2015</b> , 136, E423-31	7.5	15
80	Citizens and family doctors facing awareness and management of traditional cardiovascular risk factors: results from the Global Cardiovascular Risk Reduction Project (Help Your Heart Stay Young Study). <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2003</b> , 13, 211-7	4.5	15
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78	Epigenetic signatures of internal migration in Italy. International Journal of Epidemiology, 2015, 44, 1442	2 <del>-/</del> 1849	14
77	Coffee and serum lipids: findings from the Olivetti Heart Study. <i>Annals of Epidemiology</i> , <b>1993</b> , 3, 250-5	6.4	14
76	Physical activity and its relationship to blood pressure in school children. <i>Journal of Chronic Diseases</i> , <b>1987</b> , 40, 925-30		14
75	Physical activity, mediating factors and risk of colon cancer: insights into adiposity and circulating biomarkers from the EPIC cohort. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 1823-1835	7.8	13
74	Baseline and lifetime alcohol consumption and risk of differentiated thyroid carcinoma in the EPIC study. <i>British Journal of Cancer</i> , <b>2015</b> , 113, 840-7	8.7	13
73	Physical activity and lung cancer among non-smokers: a pilot molecular epidemiological study within EPIC. <i>Biomarkers</i> , <b>2010</b> , 15, 20-30	2.6	13
72	Persistent infection by HCV and EBV in peripheral blood mononuclear cells and risk of non-Hodgkinß lymphoma. <i>Cancer Epidemiology</i> , <b>2010</b> , 34, 709-12	2.8	13
71	Short- and long-term association between uric acid and a natural disaster. <i>Psychosomatic Medicine</i> , <b>1997</b> , 59, 109-13	3.7	13
70	Cardiovascular surveys: manual of operations. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2007</b> , 14 Suppl 3, S43-61		13
69	DNA methylation, colon cancer and Mediterranean diet: results from the EPIC-Italy cohort. <i>Epigenetics</i> , <b>2019</b> , 14, 977-988	5.7	12

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67	Haplotype-based analysis of common variation in the acetyl-coA carboxylase alpha gene and breast cancer risk: a case-control study nested within the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2007</b> , 16, 409-15	4	12
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61	Tobacco Smoking and Risk of Second Primary Lung Cancer. <i>Journal of Thoracic Oncology</i> , <b>2021</b> , 16, 968-	98 <i>9</i> )	11
60	Pre-diagnostic circulating insulin-like growth factor-I and bladder cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 2351-23	5 <b>78</b> 5	11
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58	Physical activity, sex steroid, and growth factor concentrations in pre- and post-menopausal women: a cross-sectional study within the EPIC cohort. <i>Cancer Causes and Control</i> , <b>2014</b> , 25, 111-24	2.8	10
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56	Menstrual cycle length, serum lipids and lipoproteins in a cohort of Italian Mediterranean women: findings from Progetto ATENA. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2008</b> , 18, 659-63	4.5	10
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54	Association between low-grade inflammation and Breast cancer and B-cell Myeloma and Non-Hodgkin Lymphoma: findings from two prospective cohorts. <i>Scientific Reports</i> , <b>2018</b> , 8, 10805	4.9	9
53	Plasma creatinine levels, estimated glomerular filtration rate and carotid intima media thickness in middle-aged women: a population based cohort study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2014</b> , 24, 677-80	4.5	9
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50	Serum lipid and lipoprotein profiles in childhood. <i>Preventive Medicine</i> , <b>1983</b> , 12, 40-3	4.3	9
49	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. <i>British Journal of Nutrition</i> , <b>2020</b> , 123, 198-208	3.6	9
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47	Dietary glycemic load and risk of cognitive impairment in women: findings from the EPIC-Naples cohort. <i>European Journal of Epidemiology</i> , <b>2015</b> , 30, 425-33	12.1	8
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45	Parkinson® Disease Case Ascertainment in the EPIC Cohort: The NeuroEPIC4PD Study.  Neurodegenerative Diseases, 2015, 15, 331-8	2.3	8
44	Association between Social Class and Food Consumption in the Italian Epic Population. <i>Tumori</i> , <b>2003</b> , 89, 669-678	1.7	8
43	Association of impaired glucose homeostasis with preclinical carotid atherosclerosis in women: Impact of the new American Diabetes Association criteria. <i>Metabolism: Clinical and Experimental</i> , <b>2002</b> , 51, 52-6	12.7	8
42	The Know Your Body program in Italy. <i>Preventive Medicine</i> , <b>1981</b> , 10, 187-94	4.3	8
41	Consumption of nuts and seeds and pancreatic ductal adenocarcinoma risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 76-84	7.5	8
40	Consumption of ultra-processed foods associated with weight gain and obesity in adults: A multi-national cohort study. <i>Clinical Nutrition</i> , <b>2021</b> , 40, 5079-5088	5.9	8
39	Determinants of Exposure to Environmental Tobacco Smoke in 21,588 Italian Non-Smokers. <i>Tumori</i> , <b>2003</b> , 89, 665-668	1.7	7
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35	Abdominal adiposity is not a mediator of the protective effect of Mediterranean diet on colorectal cancer. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 2265-2271	7.5	6
34	Circulating Tissue Factor Levels and Risk of Stroke: Findings From the EPICOR Study. <i>Stroke</i> , <b>2015</b> , 46, 1501-7	6.7	6
33	Body fat distribution, peripheral indicators of androgenic activity, and blood pressure in women. <i>Annals of Epidemiology</i> , <b>1996</b> , 6, 181-7	6.4	6

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31	Stochastic Epigenetic Mutations Are Associated with Risk of Breast Cancer, Lung Cancer, and Mature B-cell Neoplasms. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 2026-2037	4	6
30	Haem iron intake and risk of lung cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>European Journal of Clinical Nutrition</i> , <b>2019</b> , 73, 1122-1132	5.2	6
29	Receptor activator of nuclear factor kB ligand, osteoprotegerin, and risk of death following a breast cancer diagnosis: results from the EPIC cohort. <i>BMC Cancer</i> , <b>2018</b> , 18, 1010	4.8	6
28	The INSIG2 rs7566605 polymorphism is not associated with body mass index and breast cancer risk. <i>BMC Cancer</i> , <b>2010</b> , 10, 563	4.8	5
27	Dietary folate intake and pancreatic cancer risk: Results from the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , <b>2019</b> , 144, 1511-1521	7.5	5
26	Prospective Identification of Elevated Circulating CDCP1 in Patients Years before Onset of Lung Cancer. <i>Cancer Research</i> , <b>2021</b> , 81, 3738-3748	10.1	5
25	Association between Very Low-Density Lipoprotein Cholesterol (VLDL-C) and Carotid Intima-Media Thickness in Postmenopausal Women Without Overt Cardiovascular Disease and on LDL-C Target Levels. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	4
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23	Double-strand break DNA repair genotype predictive of later mortality and cancer incidence in a cohort of non-smokers. <i>DNA Repair</i> , <b>2009</b> , 8, 60-71	4.3	4
22	Physical Activity in the EPIC-Italy Centers. <i>Tumori</i> , <b>2003</b> , 89, 646-655	1.7	4
21	The Association between Educational Level and Cardiovascular and Cerebrovascular Diseases within the EPICOR Study: New Evidence for an Old Inequality Problem. <i>PLoS ONE</i> , <b>2016</b> , 11, e0164130	3.7	4
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19	Impact of preventable risk factors on stroke in the EPICOR study: does gender matter?. <i>International Journal of Public Health</i> , <b>2017</b> , 62, 775-786	4	3
18	Assay of erythrocyte membrane fatty acids. Effects of storage time at low temperature <b>2000</b> , 30, 197		3
17	A multi-omics approach to investigate the inflammatory response to life course socioeconomic position. <i>Epigenomics</i> , <b>2020</b> , 12, 1287-1302	4.4	3
16	Hormone replacement therapy and early clinical appearance of low grade breast cancer. <i>Cancer Causes and Control</i> , <b>1997</b> , 8, 672; author reply 673	2.8	2
15	Long-term weight change and risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>International Journal of Epidemiology</i> , <b>2021</b> ,	7.8	2

14	Blood polyphenol concentrations and differentiated thyroid carcinoma in women from the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>American Journal of Clinical Nutrition</i> , <b>2020</b> ,	7	2
13	Smoking Modifies Pancreatic Cancer Risk Loci on 2q21.3. <i>Cancer Research</i> , <b>2021</b> , 81, 3134-3143	10.1	2
12	Healthy lifestyle and the risk of lymphoma in the European Prospective Investigation into Cancer and Nutrition study. <i>International Journal of Cancer</i> , <b>2020</b> , 147, 1649-1656	7.5	1
11	Commentary on alcohol use and health. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2014</b> , 24, e2,	5 <sub>z</sub> 65	1
10	A1.5 Smoking is a risk factor for ACPA prior to onset of symptoms of rheumatoid arthritis in a cohort from southern europe. <i>Annals of the Rheumatic Diseases</i> , <b>2014</b> , 73, A2.3-A3	2.4	1
9	Improving guidelines for cardiovascular practice?. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2005</b> , 15, 334-6	4.5	1
8	Effect of high-density lipoprotein cholesterol levels on carotid artery geometry in a Mediterranean female population. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , <b>2004</b> , 11, 403-7		1
7	Macronutrient composition of the diet and long-term changes in weight and waist circumference in the EPIC-Italy cohort. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2021</b> , 31, 67-75	4.5	1
6	Risk Prediction for Renal Cell Carcinoma: Results from the European Prospective Investigation into Cancer and Nutrition (EPIC) Prospective Cohort Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 507-512	4	O
5	The impact of lifecourse socio-economic position and individual social mobility on breast cancer risk. <i>BMC Cancer</i> , <b>2020</b> , 20, 1138	4.8	O
4	Determinants of the t(14;18) translocation and their role in t(14;18)-positive follicular lymphoma. <i>Cancer Causes and Control</i> , <b>2015</b> , 26, 1845-55	2.8	
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2	Reply to A Mosher, LH Daugherty, and A Braillon. <i>American Journal of Clinical Nutrition</i> , <b>2011</b> , 93, 1387-	1 <del>3</del> 88	
1	Postmenopausal hormone replacement. <i>Annals of Internal Medicine</i> , <b>1998</b> , 129, 160-1	8	