

Antonio Agudo

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2346874/antonio-agudo-publications-by-citations.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

333
papers

18,459
citations

76
h-index

121
g-index

360
ext. papers

21,347
ext. citations

6.3
avg, IF

5.25
L-index

#	Paper	IF	Citations
333	General and abdominal adiposity and risk of death in Europe. <i>New England Journal of Medicine</i> , 2008 , 359, 2105-20	59.2	1451
332	A susceptibility locus for lung cancer maps to nicotinic acetylcholine receptor subunit genes on 15q25. <i>Nature</i> , 2008 , 452, 633-7	50.4	1003
331	European Prospective Investigation into Cancer and Nutrition (EPIC) calibration study: rationale, design and population characteristics. <i>Public Health Nutrition</i> , 2002 , 5, 1125-45	3.3	311
330	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> , 2006 , 118, 2559-66	7.5	258
329	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> , 2006 , 98, 345-54	9.7	247
328	Structure of the standardized computerized 24-h diet recall interview used as reference method in the 22 centers participating in the EPIC project. European Prospective Investigation into Cancer and Nutrition. <i>Computer Methods and Programs in Biomedicine</i> , 1999 , 58, 251-66	6.9	247
327	Dietary polyphenol intake in Europe: the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>European Journal of Nutrition</i> , 2016 , 55, 1359-75	5.2	238
326	Rare variants of large effect in BRCA2 and CHEK2 affect risk of lung cancer. <i>Nature Genetics</i> , 2014 , 46, 736-41	36.3	228
325	Physical activity and all-cause mortality across levels of overall and abdominal adiposity in European men and women: the European Prospective Investigation into Cancer and Nutrition Study (EPIC). <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 613-21	7	219
324	Adherence to the Mediterranean diet and risk of coronary heart disease in the Spanish EPIC Cohort Study. <i>American Journal of Epidemiology</i> , 2009 , 170, 1518-29	3.8	219
323	Multicenter case-control study of exposure to environmental tobacco smoke and lung cancer in Europe. <i>Journal of the National Cancer Institute</i> , 1998 , 90, 1440-50	9.7	197
322	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> , 2007 , 121, 2065-72	7.5	194
321	Smoking and the risk of gastric cancer in the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2003 , 107, 629-34	7.5	173
320	Consumption of vegetables, fruit and other plant foods in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohorts from 10 European countries. <i>Public Health Nutrition</i> , 2002 , 5, 1179-96	3.3	173
319	Alcohol attributable burden of incidence of cancer in eight European countries based on results from prospective cohort study. <i>BMJ, The</i> , 2011 , 342, d1584	5.9	172
318	Iron and cancer risk--a systematic review and meta-analysis of the epidemiological evidence. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 12-31	4	165
317	Fruit and vegetable intakes, dietary antioxidant nutrients, and total mortality in Spanish adults: findings from the Spanish cohort of the European Prospective Investigation into Cancer and Nutrition (EPIC-Spain). <i>American Journal of Clinical Nutrition</i> , 2007 , 85, 1634-42	7	164

316	Mediterranean dietary patterns and prospective weight change in participants of the EPIC-PANACEA project. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 912-21	7	163
315	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> , 2010 , 91, 381-90	7	158
314	Adherence to a Mediterranean diet is associated with reduced 3-year incidence of obesity. <i>Journal of Nutrition</i> , 2006 , 136, 2934-8	4.1	154
313	Meat consumption and prospective weight change in participants of the EPIC-PANACEA study. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 398-407	7	150
312	Intake of specific carotenoids and flavonoids and the risk of gastric cancer in Spain. <i>Cancer Causes and Control</i> , 1999 , 10, 71-5	2.8	147
311	Adherence to the mediterranean diet and risk of breast cancer in the European prospective investigation into cancer and nutrition cohort study. <i>International Journal of Cancer</i> , 2013 , 132, 2918-27	7.5	142
310	Lung cancer and cigarette smoking in Europe: an update of risk estimates and an assessment of inter-country heterogeneity. <i>International Journal of Cancer</i> , 2001 , 91, 876-87	7.5	141
309	Multiple ADH genes are associated with upper aerodigestive cancers. <i>Nature Genetics</i> , 2008 , 40, 707-9	36.3	140
308	Inflammatory and metabolic biomarkers and risk of liver and biliary tract cancer. <i>Hepatology</i> , 2014 , 60, 858-71	11.2	137
307	A genome-wide association study of upper aerodigestive tract cancers conducted within the INHANCE consortium. <i>PLoS Genetics</i> , 2011 , 7, e1001333	6	136
306	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> , 2006 , 27, 1497-501	4.6	128
305	Coffee Drinking and Mortality in 10 European Countries: A Multinational Cohort Study. <i>Annals of Internal Medicine</i> , 2017 , 167, 236-247	8	127
304	Adherence to the World Cancer Research Fund/American Institute for Cancer Research guidelines and risk of death in Europe: results from the European Prospective Investigation into Nutrition and Cancer cohort study ^{1,4} . <i>American Journal of Clinical Nutrition</i> , 2013 , 97, 1107-20	7	123
303	Serum B vitamin levels and risk of lung cancer. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 303, 2377-85	27.4	122
302	IGF-I, IGFBP-3 and breast cancer risk in women: The European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , 2006 , 13, 593-605	5.7	119
301	Genome-wide association study of classical Hodgkin lymphoma and Epstein-Barr virus status-defined subgroups. <i>Journal of the National Cancer Institute</i> , 2012 , 104, 240-53	9.7	117
300	Adherence to the Mediterranean diet is associated with lower abdominal adiposity in European men and women. <i>Journal of Nutrition</i> , 2009 , 139, 1728-37	4.1	117
299	Carcinogenesis, prevention and early detection of gastric cancer: where we are and where we should go. <i>International Journal of Cancer</i> , 2012 , 130, 745-53	7.5	114

298	Population attributable risk of tobacco and alcohol for upper aerodigestive tract cancer. <i>Oral Oncology</i> , 2011 , 47, 725-31	4.4	114
297	Nutritional factors and gastric cancer in Spain. <i>American Journal of Epidemiology</i> , 1994 , 139, 466-73	3.8	113
296	Association between a 15q25 gene variant, smoking quantity and tobacco-related cancers among 17 000 individuals. <i>International Journal of Epidemiology</i> , 2010 , 39, 563-77	7.8	110
295	Multicentric study on malignant pleural mesothelioma and non-occupational exposure to asbestos. <i>British Journal of Cancer</i> , 2000 , 83, 104-11	8.7	110
294	Olive oil intake and mortality within the Spanish population (EPIC-Spain). <i>American Journal of Clinical Nutrition</i> , 2012 , 96, 142-9	7	108
293	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
292	Development of a food database of nitrosamines, heterocyclic amines, and polycyclic aromatic hydrocarbons. <i>Journal of Nutrition</i> , 2004 , 134, 2011-4	4.1	108
291	Diet and bladder cancer in Spain: a multi-centre case-control study. <i>International Journal of Cancer</i> , 1991 , 49, 214-9	7.5	108
290	Adherence to the Mediterranean diet reduces mortality in the Spanish cohort of the European Prospective Investigation into Cancer and Nutrition (EPIC-Spain). <i>British Journal of Nutrition</i> , 2011 , 106, 1581-91	3.6	107
289	Diet, serum insulin-like growth factor-I and IGF-binding protein-3 in European women. <i>European Journal of Clinical Nutrition</i> , 2007 , 61, 91-8	5.2	106
288	Secondhand smoke exposure in adulthood and risk of lung cancer among never smokers: a pooled analysis of two large studies. <i>International Journal of Cancer</i> , 2004 , 109, 125-31	7.5	105
287	Intake of specific carotenoids and flavonoids and the risk of lung cancer in women in Barcelona, Spain. <i>Nutrition and Cancer</i> , 1998 , 32, 154-8	2.8	105
286	DNA methylome analysis identifies accelerated epigenetic ageing associated with postmenopausal breast cancer susceptibility. <i>European Journal of Cancer</i> , 2017 , 75, 299-307	7.5	104
285	Patterns of alcohol consumption in 10 European countries participating in the European Prospective Investigation into Cancer and Nutrition (EPIC) project. <i>Public Health Nutrition</i> , 2002 , 5, 1287-93	3.2	102
284	Impact of cigarette smoking on cancer risk in the European prospective investigation into cancer and nutrition study. <i>Journal of Clinical Oncology</i> , 2012 , 30, 4550-7	2.2	101
283	Fruits and vegetables and lung cancer: Findings from the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2004 , 108, 269-76	7.5	100
282	Prognostic factors of pneumonia requiring admission to the intensive care unit. <i>Chest</i> , 1995 , 107, 511-6	5.3	100
281	Dietary sources of vitamin C, vitamin E and specific carotenoids in Spain. <i>British Journal of Nutrition</i> , 2004 , 91, 1005-11	3.6	99

280	Risk factors for head and neck cancer in young adults: a pooled analysis in the INHANCE consortium. <i>International Journal of Epidemiology</i> , 2015 , 44, 169-85	7.8	98
279	Diet and the risk of head and neck cancer: a pooled analysis in the INHANCE consortium. <i>Cancer Causes and Control</i> , 2012 , 23, 69-88	2.8	96
278	Smoking and risk for amyotrophic lateral sclerosis: analysis of the EPIC cohort. <i>Annals of Neurology</i> , 2009 , 65, 378-85	9.4	96
277	Polychlorinated biphenyls in Spanish adults: determinants of serum concentrations. <i>Environmental Research</i> , 2009 , 109, 620-8	7.9	96
276	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> , 2007 , 121, 1103-14	7.5	96
275	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> , 2006 , 17, 1033-43	2.8	96
274	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
273	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, 1894-903	10.3	95
272	A multicenter case-control study of diet and lung cancer among non-smokers. <i>Cancer Causes and Control</i> , 2000 , 11, 49-58	2.8	94
271	Fruit and vegetable intake and the risk of gastric adenocarcinoma: a reanalysis of the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST) study after a longer follow-up. <i>International Journal of Cancer</i> , 2012 , 131, 2910-9	7.5	93
270	Genome-wide association analyses identify new susceptibility loci for oral cavity and pharyngeal cancer. <i>Nature Genetics</i> , 2016 , 48, 1544-1550	36.3	92
269	Alcohol intake and breast cancer risk: the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , 2007 , 18, 361-73	2.8	92
268	Lung cancers attributable to environmental tobacco smoke and air pollution in non-smokers in different European countries: a prospective study. <i>Environmental Health</i> , 2007 , 6, 7	6	90
267	Active and passive cigarette smoking and breast cancer risk: results from the EPIC cohort. <i>International Journal of Cancer</i> , 2014 , 134, 1871-88	7.5	89
266	Estimating and explaining the effect of education and income on head and neck cancer risk: INHANCE consortium pooled analysis of 31 case-control studies from 27 countries. <i>International Journal of Cancer</i> , 2015 , 136, 1125-39	7.5	86
265	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> , 2010 , 126, 2394-403	7.5	86
264	Serum levels of C-peptide, IGFBP-1 and IGFBP-2 and endometrial cancer risk; results from the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2007 , 120, 2656-64	7.5	85
263	Dietary intake of polyphenols, nitrate and nitrite and gastric cancer risk in Mexico City. <i>International Journal of Cancer</i> , 2009 , 125, 1424-30	7.5	83

262	Occupation and risk of malignant pleural mesothelioma: A case-control study in Spain. <i>American Journal of Industrial Medicine</i> , 2000 , 37, 159-68	2.7	83
261	Fish consumption and breast cancer risk. The European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2006 , 119, 175-82	7.5	81
260	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
259	Social inequalities and mortality in Europe--results from a large multi-national cohort. <i>PLoS ONE</i> , 2012 , 7, e39013	3.7	79
258	Oral health, dental care and mouthwash associated with upper aerodigestive tract cancer risk in Europe: the ARCAGE study. <i>Oral Oncology</i> , 2014 , 50, 616-25	4.4	76
257	Association Between Soft Drink Consumption and Mortality in 10 European Countries. <i>JAMA Internal Medicine</i> , 2019 , 179, 1479-1490	11.5	72
256	Dietary flavonoid and lignan intake and gastric adenocarcinoma risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>American Journal of Clinical Nutrition</i> , 2012 , 96, 1398-408	7	71
255	Helicobacter pylori infection assessed by ELISA and by immunoblot and noncardia gastric cancer risk in a prospective study: the Eurgast-EPIC project. <i>Annals of Oncology</i> , 2012 , 23, 1320-1324	10.3	71
254	Genetic associations of 115 polymorphisms with cancers of the upper aerodigestive tract across 10 European countries: the ARCAGE project. <i>Cancer Research</i> , 2009 , 69, 2956-65	10.1	69
253	The role of smoking and diet in explaining educational inequalities in lung cancer incidence. <i>Journal of the National Cancer Institute</i> , 2009 , 101, 321-30	9.7	69
252	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
251	Plasma carotenoids as biomarkers of intake of fruits and vegetables: ecological-level correlations in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>European Journal of Clinical Nutrition</i> , 2005 , 59, 1397-408	5.2	69
250	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
249	Plasma selenium concentration and prostate cancer risk: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 1567-75	7	68
248	Lung cancer and cigarette smoking in women: a multicenter case-control study in Europe. <i>International Journal of Cancer</i> , 2000 , 88, 820-7	7.5	67
247	A risk model for lung cancer incidence. <i>Cancer Prevention Research</i> , 2012 , 5, 834-46	3.2	66
246	Thyroid-stimulating hormone, thyroglobulin, and thyroid hormones and risk of differentiated thyroid carcinoma: the EPIC study. <i>Journal of the National Cancer Institute</i> , 2014 , 106, dju097	9.7	64
245	A cross-sectional analysis of physical activity and obesity indicators in European participants of the EPIC-PANACEA study. <i>International Journal of Obesity</i> , 2009 , 33, 497-506	5.5	63

244	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> , 2010 , 21, 357-71	2.8	63
243	Socioeconomic factors associated with risk of upper aerodigestive tract cancer in Europe. <i>European Journal of Cancer</i> , 2010 , 46, 588-98	7.5	62
242	DNA repair polymorphisms and the risk of stomach adenocarcinoma and severe chronic gastritis in the EPIC-EURGAST study. <i>International Journal of Epidemiology</i> , 2008 , 37, 1316-25	7.8	62
241	Diet and upper-aerodigestive tract cancer in Europe: the ARCAGE study. <i>International Journal of Cancer</i> , 2009 , 124, 2671-6	7.5	61
240	Dietary intake of polycyclic aromatic hydrocarbons in a Spanish population. <i>Journal of Food Protection</i> , 2005 , 68, 2190-5	2.5	61
239	Metabolomic profiles of hepatocellular carcinoma in a European prospective cohort. <i>BMC Medicine</i> , 2015 , 13, 242	11.4	60
238	High intake of specific carotenoids and flavonoids does not reduce the risk of bladder cancer. <i>Nutrition and Cancer</i> , 1999 , 35, 212-4	2.8	60
237	Dietary total antioxidant capacity and gastric cancer risk in the European prospective investigation into cancer and nutrition study. <i>International Journal of Cancer</i> , 2012 , 131, E544-54	7.5	59
236	Alteration of amino acid and biogenic amine metabolism in hepatobiliary cancers: Findings from a prospective cohort study. <i>International Journal of Cancer</i> , 2016 , 138, 348-60	7.5	58
235	Genetic polymorphisms in 15q25 and 19q13 loci, cotinine levels, and risk of lung cancer in EPIC. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 2250-61	4	57
234	Prediagnostic selenium status and hepatobiliary cancer risk in the European Prospective Investigation into Cancer and Nutrition cohort. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 406-14	7	57
233	Cigarette smoking and colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition study. <i>Clinical Gastroenterology and Hepatology</i> , 2011 , 9, 137-44	6.9	56
232	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> , 2010 , 19, 2278-86	4	56
231	Cross-sectional study on acrylamide hemoglobin adducts in subpopulations from the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. <i>Journal of Agricultural and Food Chemistry</i> , 2008 , 56, 6046-53	5.7	56
230	Assessment of Lung Cancer Risk on the Basis of a Biomarker Panel of Circulating Proteins. <i>JAMA Oncology</i> , 2018 , 4, e182078	13.4	55
229	Prostate stem-cell antigen gene is associated with diffuse and intestinal gastric cancer in Caucasians: results from the EPIC-EURGAST study. <i>International Journal of Cancer</i> , 2012 , 130, 2417-27	7.5	55
228	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
227	Dietary flavonoid and lignan intake and mortality in a Spanish cohort. <i>Epidemiology</i> , 2013 , 24, 726-33	3.1	54

226	Macronutrient composition of the diet and prospective weight change in participants of the EPIC-PANACEA study. <i>PLoS ONE</i> , 2013 , 8, e57300	3.7	54
225	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> , 2006 , 15, 2427-34	4	53
224	Consumption of alcohol, coffee, and tobacco, and gastric cancer in Spain. <i>Cancer Causes and Control</i> , 1992 , 3, 137-43	2.8	53
223	Consumption of Meat, Fish, Dairy Products, and Eggs and Risk of Ischemic Heart Disease. <i>Circulation</i> , 2019 , 139, 2835-2845	16.7	52
222	Adherence to the WCRF/AICR Dietary Recommendations for Cancer Prevention and Risk of Cancer in Elderly from Europe and the United States: A Meta-Analysis within the CHANCES Project. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 136-144	4	50
221	Circulating biomarkers of tryptophan and the kynurenine pathway and lung cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 461-8	4	50
220	Vegetable and fruit intake and the risk of lung cancer in women in Barcelona, Spain. <i>European Journal of Cancer</i> , 1997 , 33, 1256-61	7.5	49
219	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
218	Dietary intake of vegetables and fruits among adults in five regions of Spain. EPIC Group of Spain. European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Clinical Nutrition</i> , 1999 , 53, 174-80	5.2	49
217	Reproductive and menstrual factors and risk of differentiated thyroid carcinoma: the EPIC study. <i>International Journal of Cancer</i> , 2015 , 136, 1218-27	7.5	48
216	Alcohol-related cancers and genetic susceptibility in Europe: the ARCAGE project: study samples and data collection. <i>European Journal of Cancer Prevention</i> , 2009 , 18, 76-84	2	48
215	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
214	Physical activity and lung cancer risk in the European Prospective Investigation into Cancer and Nutrition Cohort. <i>International Journal of Cancer</i> , 2006 , 119, 2389-97	7.5	48
213	Combined effects of smoking and HPV16 in oropharyngeal cancer. <i>International Journal of Epidemiology</i> , 2016 , 45, 752-61	7.8	47
212	Smoking and long-term risk of type 2 diabetes: the EPIC-InterAct study in European populations. <i>Diabetes Care</i> , 2014 , 37, 3164-71	14.6	45
211	Validity of self-reported prevalent cases of stroke and acute myocardial infarction in the Spanish cohort of the EPIC study. <i>Journal of Epidemiology and Community Health</i> , 2013 , 67, 71-5	5.1	45
210	Alcohol intake and the risk of coronary heart disease in the Spanish EPIC cohort study. <i>Heart</i> , 2010 , 96, 124-30	5.1	45
209	Occupational risks for lung cancer among nonsmokers. <i>Epidemiology</i> , 2000 , 11, 532-8	3.1	45

208	Tall height and obesity are associated with an increased risk of aggressive prostate cancer: results from the EPIC cohort study. <i>BMC Medicine</i> , 2017 , 15, 115	11.4	44
207	Serum levels of organochlorine pesticides in healthy adults from five regions of Spain. <i>Chemosphere</i> , 2009 , 76, 1518-24	8.4	44
206	N2-ethyldeoxyguanosine as a potential biomarker for assessing effects of alcohol consumption on DNA. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 3026-32	4	44
205	Alcohol intake in relation to non-fatal and fatal coronary heart disease and stroke: EPIC-CVD case-cohort study. <i>BMJ, The</i> , 2018 , 361, k934	5.9	44
204	Lifestyle factors and risk of multimorbidity of cancer and cardiometabolic diseases: a multinational cohort study. <i>BMC Medicine</i> , 2020 , 18, 5	11.4	43
203	Prevalence of exercise-induced airway narrowing in schoolchildren from a Mediterranean town. <i>The American Review of Respiratory Disease</i> , 1993 , 147, 1112-5		43
202	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
201	Vegetable and fruit consumption associated with anthropometric, dietary and lifestyle factors in Spain. EPIC Group of Spain. European Prospective Investigation into Cancer. <i>Public Health Nutrition</i> , 1999 , 2, 263-71	3.3	42
200	Fruit and vegetable intake and cause-specific mortality in the EPIC study. <i>European Journal of Epidemiology</i> , 2014 , 29, 639-52	12.1	41
199	Eating out, weight and weight gain. A cross-sectional and prospective analysis in the context of the EPIC-PANACEA study. <i>International Journal of Obesity</i> , 2011 , 35, 416-26	5.5	41
198	Cigar and pipe smoking and cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2010 , 127, 2402-11	7.5	41
197	Genome-wide Association Analysis in Humans Links Nucleotide Metabolism to Leukocyte Telomere Length. <i>American Journal of Human Genetics</i> , 2020 , 106, 389-404	11	40
196	Active and involuntary tobacco smoking and upper aerodigestive tract cancer risks in a multicenter case-control study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 3353-61	4	40
195	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
194	A European validation study of smoking and environmental tobacco smoke exposure in nonsmoking lung cancer cases and controls. <i>Cancer Causes and Control</i> , 1998 , 9, 173-82	2.8	40
193	Smoking and the risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. <i>British Journal of Cancer</i> , 2013 , 108, 708-14	8.7	39
192	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
191	Cereal fiber intake may reduce risk of gastric adenocarcinomas: the EPIC-EURGAST study. <i>International Journal of Cancer</i> , 2007 , 121, 1618-23	7.5	38

190	Risk of endometrial cancer in relationship to cigarette smoking: results from the EPIC study. <i>International Journal of Cancer</i> , 2007 , 121, 2741-7	7.5	38
189	Blood Metabolic Signatures of Body Mass Index: A Targeted Metabolomics Study in the EPIC Cohort. <i>Journal of Proteome Research</i> , 2017 , 16, 3137-3146	5.6	37
188	Adult height and head and neck cancer: a pooled analysis within the INHANCE Consortium. <i>European Journal of Epidemiology</i> , 2014 , 29, 35-48	12.1	36
187	Effect of a diet and physical activity intervention on body weight and nutritional patterns in overweight and obese breast cancer survivors. <i>Medical Oncology</i> , 2014 , 31, 783	3.7	36
186	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> , 2014 , 23, 976-85 ⁴		35
185	Prospective analysis of circulating metabolites and breast cancer in EPIC. <i>BMC Medicine</i> , 2019 , 17, 178	11.4	34
184	Pre-diagnostic metabolite concentrations and prostate cancer risk in 1077 cases and 1077 matched controls in the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2017 , 15, 122	11.4	34
183	Reproductive factors and risk of mortality in the European Prospective Investigation into Cancer and Nutrition; a cohort study. <i>BMC Medicine</i> , 2015 , 13, 252	11.4	34
182	The aetiology of upper aerodigestive tract cancers among young adults in Europe: the ARCAGE study. <i>Cancer Causes and Control</i> , 2010 , 21, 2213-21	2.8	34
181	Low frequency of cigarette smoking and the risk of head and neck cancer in the INHANCE consortium pooled analysis. <i>International Journal of Epidemiology</i> , 2016 , 45, 835-45	7.8	33
180	Fish consumption and mortality in the European Prospective Investigation into Cancer and Nutrition cohort. <i>European Journal of Epidemiology</i> , 2015 , 30, 57-70	12.1	33
179	Olive oil intake and breast cancer risk in the Mediterranean countries of the European Prospective Investigation into Cancer and Nutrition study. <i>International Journal of Cancer</i> , 2012 , 131, 2465-9	7.5	33
178	The association of lifetime alcohol use with measures of abdominal and general adiposity in a large-scale European cohort. <i>European Journal of Clinical Nutrition</i> , 2011 , 65, 1079-87	5.2	33
177	Validity of self reported diagnoses of cancer in a major Spanish prospective cohort study. <i>Journal of Epidemiology and Community Health</i> , 2006 , 60, 593-9	5.1	33
176	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
175	Subtypes of fruit and vegetables, variety in consumption and risk of colon and rectal cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2015 , 137, 2705-14	7.5	32
174	Alcohol dehydrogenase and aldehyde dehydrogenase gene polymorphisms, alcohol intake and the risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition study. <i>European Journal of Clinical Nutrition</i> , 2012 , 66, 1303-8	5.2	32
173	Dietary intake of the water-soluble vitamins B1, B2, B6, B12 and C in 10 countries in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S122-49	5.2	32

172	Sexual behaviour, history of sexually transmitted diseases, and the risk of prostate cancer: a case-control study in Cuba. <i>International Journal of Epidemiology</i> , 2005 , 34, 193-7	7.8	32
171	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> , 2010 , 19, 28-38	4	31
170	Intake and food sources of nitrites and N-nitrosodimethylamine in Spain. <i>Public Health Nutrition</i> , 2006 , 9, 785-91	3.3	31
169	A Body Shape Index (ABSI) achieves better mortality risk stratification than alternative indices of abdominal obesity: results from a large European cohort. <i>Scientific Reports</i> , 2020 , 10, 14541	4.9	31
168	Fruit and vegetable consumption in relation to hepatocellular carcinoma in a multi-centre, European cohort study. <i>British Journal of Cancer</i> , 2015 , 112, 1273-82	8.7	30
167	Association between plasma phospholipid saturated fatty acids and metabolic markers of lipid, hepatic, inflammation and glycaemic pathways in eight European countries: a cross-sectional analysis in the EPIC-InterAct study. <i>BMC Medicine</i> , 2017 , 15, 203	11.4	30
166	Inflammatory potential of the diet and risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>American Journal of Clinical Nutrition</i> , 2018 , 107, 607-616	7	30
165	Dietary intake of heme iron and risk of gastric cancer in the European prospective investigation into cancer and nutrition study. <i>International Journal of Cancer</i> , 2012 , 130, 2654-63	7.5	30
164	Consumption of cruciferous vegetables and glucosinolates in a Spanish adult population. <i>European Journal of Clinical Nutrition</i> , 2008 , 62, 324-31	5.2	30
163	Types of fat intake and body mass index in a Mediterranean country. <i>Public Health Nutrition</i> , 2000 , 3, 329-36	3.3	30
162	The associations of major foods and fibre with risks of ischaemic and haemorrhagic stroke: a prospective study of 418 329 participants in the EPIC cohort across nine European countries. <i>European Heart Journal</i> , 2020 , 41, 2632-2640	9.5	28
161	Consumption of fruits, vegetables and fruit juices and differentiated thyroid carcinoma risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>International Journal of Cancer</i> , 2018 , 142, 449-459	7.5	28
160	Hemochromatosis (HFE) gene mutations and risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>Carcinogenesis</i> , 2013 , 34, 1244-50	4.6	28
159	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> , 2005 , 14, 2118-24	4	28
158	Occupation and gastric cancer in Spain. <i>Scandinavian Journal of Work, Environment and Health</i> , 1991 , 17, 240-7	4.3	28
157	A rare truncating BRCA2 variant and genetic susceptibility to upper aerodigestive tract cancer. <i>Journal of the National Cancer Institute</i> , 2015 , 107,	9.7	27
156	Exposure to bacterial products lipopolysaccharide and flagellin and hepatocellular carcinoma: a nested case-control study. <i>BMC Medicine</i> , 2017 , 15, 72	11.4	26
155	Smoking, secondhand smoke, and cotinine levels in a subset of EPIC cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 869-75	4	26

154	Circulating vitamin D in relation to cancer incidence and survival of the head and neck and oesophagus in the EPIC cohort. <i>Scientific Reports</i> , 2016 , 6, 36017	4.9	25
153	Circulating prolactin and in situ breast cancer risk in the European EPIC cohort: a case-control study. <i>Breast Cancer Research</i> , 2015 , 17, 49	8.3	25
152	Aromatic DNA adducts and polymorphisms in metabolic genes in healthy adults: findings from the EPIC-Spain cohort. <i>Carcinogenesis</i> , 2009 , 30, 968-76	4.6	25
151	Occupational exposures contribute to educational inequalities in lung cancer incidence among men: Evidence from the EPIC prospective cohort study. <i>International Journal of Cancer</i> , 2010 , 126, 1928-1935	7.5	25
150	Ethanol intake and risk of lung cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>American Journal of Epidemiology</i> , 2006 , 164, 1103-14	3.8	25
149	No association between polymorphisms in CYP2E1, GSTM1, NAT1, NAT2 and the risk of gastric adenocarcinoma in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 1043-5	4	25
148	Association of plasma biomarkers of fruit and vegetable intake with incident type 2 diabetes: EPIC-InterAct case-cohort study in eight European countries. <i>BMJ, The</i> , 2020 , 370, m2194	5.9	24
147	Longitudinal changes in weight in relation to smoking cessation in participants of the EPIC-PANACEA study. <i>Preventive Medicine</i> , 2012 , 54, 183-92	4.3	24
146	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
145	Bulky DNA adducts in white blood cells: a pooled analysis of 3,600 subjects. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 3174-81	4	24
144	Work, household, and leisure-time physical activity and risk of mortality in the EPIC-Spain cohort. <i>Preventive Medicine</i> , 2016 , 85, 106-112	4.3	23
143	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> , 2011 , 22, 909-18	2.8	23
142	Aromatic DNA adducts and risk of gastrointestinal cancers: a case-cohort study within the EPIC-Spain. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 685-92	4	23
141	Association between nutritional profiles of foods underlying Nutri-Score front-of-pack labels and mortality: EPIC cohort study in 10 European countries. <i>BMJ, The</i> , 2020 , 370, m3173	5.9	23
140	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
139	Fruit and vegetable intake and prostate cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2017 , 141, 287-297	7.5	22
138	Anthropometric measures and bladder cancer risk: a prospective study in the EPIC cohort. <i>International Journal of Cancer</i> , 2014 , 135, 2918-29	7.5	22
137	Circulating RANKL and RANKL/OPG and Breast Cancer Risk by ER and PR Subtype: Results from the EPIC Cohort. <i>Cancer Prevention Research</i> , 2017 , 10, 525-534	3.2	22

136	Combined impact of lifestyle factors on prospective change in body weight and waist circumference in participants of the EPIC-PANACEA study. <i>PLoS ONE</i> , 2012 , 7, e50712	3.7	22
135	Occupation and risk of upper aerodigestive tract cancer: the ARCAGE study. <i>International Journal of Cancer</i> , 2012 , 130, 2397-406	7.5	22
134	Smoking and body fatness measurements: a cross-sectional analysis in the EPIC-PANACEA study. <i>Preventive Medicine</i> , 2009 , 49, 365-73	4.3	22
133	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> , 2008 , 100, 489-95	3.6	22
132	Dietary intake of advanced glycation end products (AGEs) and changes in body weight in European adults. <i>European Journal of Nutrition</i> , 2020 , 59, 2893-2904	5.2	22
131	Patterns in metabolite profile are associated with risk of more aggressive prostate cancer: A prospective study of 3,057 matched case-control sets from EPIC. <i>International Journal of Cancer</i> , 2020 , 146, 720-730	7.5	22
130	Mitochondrial DNA copy number variation, leukocyte telomere length, and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>Breast Cancer Research</i> , 2018 , 20, 29	8.3	21
129	KIM-1 as a Blood-Based Marker for Early Detection of Kidney Cancer: A Prospective Nested Case-Control Study. <i>Clinical Cancer Research</i> , 2018 , 24, 5594-5601	12.9	21
128	Meat and heme iron intake and esophageal adenocarcinoma in the European Prospective Investigation into Cancer and Nutrition study. <i>International Journal of Cancer</i> , 2013 , 133, 2744-50	7.5	21
127	Role of medical history and medication use in the aetiology of upper aerodigestive tract cancers in Europe: the ARCAGE study. <i>Annals of Oncology</i> , 2012 , 23, 1053-60	10.3	20
126	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> , 2011 , 26, 657-66	2.8	19
125	Lung cancer and cigarette smoking in women: a case-control study in Barcelona (Spain). <i>International Journal of Cancer</i> , 1994 , 59, 165-9	7.5	19
124	Osteoprotegerin and breast cancer risk by hormone receptor subtype: a nested case-control study in the EPIC cohort. <i>BMC Medicine</i> , 2017 , 15, 26	11.4	18
123	Joint effects of intensity and duration of cigarette smoking on the risk of head and neck cancer: A bivariate spline model approach. <i>Oral Oncology</i> , 2019 , 94, 47-57	4.4	18
122	Vitamin D-associated genetic variation and risk of breast cancer in the breast and prostate cancer cohort consortium (BPC3). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 627-30	4	18
121	Hospital versus neighbourhood controls in the assessment of dietary risk factors. <i>International Journal of Epidemiology</i> , 1990 , 19, 354-61	7.8	18
120	Alcohol drinking and head and neck cancer risk: the joint effect of intensity and duration. <i>British Journal of Cancer</i> , 2020 , 123, 1456-1463	8.7	18
119	The association between change in body mass index and upper aerodigestive tract cancers in the ARCAGE project: multicenter case-control study. <i>International Journal of Cancer</i> , 2011 , 128, 1449-61	7.5	17

118	Anthropometry and the Risk of Lung Cancer in EPIC. <i>American Journal of Epidemiology</i> , 2016 , 184, 129-39,8		16
117	Energy and macronutrient intake and risk of differentiated thyroid carcinoma in the European Prospective Investigation into Cancer and Nutrition study. <i>International Journal of Cancer</i> , 2016 , 138, 65-73	7.5	16
116	Moderate egg consumption and all-cause and specific-cause mortality in the Spanish European Prospective into Cancer and Nutrition (EPIC-Spain) study. <i>European Journal of Nutrition</i> , 2019 , 58, 2003-2010	5.2	16
115	Body iron status and gastric cancer risk in the EURGAST study. <i>International Journal of Cancer</i> , 2015 , 137, 2904-14	7.5	16
114	Risk of upper aerodigestive tract cancer and type of alcoholic beverage: a European multicenter case-control study. <i>European Journal of Epidemiology</i> , 2012 , 27, 499-517	12.1	16
113	Tobacco and alcohol intake in relation to adenocarcinoma of the gastric cardia in Spain. <i>Cancer Causes and Control</i> , 1994 , 5, 88-9	2.8	16
112	Exercise-induced airways narrowing and exposure to environmental tobacco smoke in schoolchildren. <i>American Journal of Epidemiology</i> , 1994 , 140, 409-17	3.8	15
111	Association of leukocyte DNA methylation changes with dietary folate and alcohol intake in the EPIC study. <i>Clinical Epigenetics</i> , 2019 , 11, 57	7.7	14
110	Vasectomy and Prostate Cancer Risk in the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>Journal of Clinical Oncology</i> , 2017 , 35, 1297-1303	2.2	14
109	Simultaneous genotyping of GSTT1 and GSTM1 null polymorphisms by melting curve analysis in presence of SYBR Green I. <i>Journal of Molecular Diagnostics</i> , 2010 , 12, 300-4	5.1	14
108	A sex-specific association between a 15q25 variant and upper aerodigestive tract cancers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 658-64	4	14
107	Tobacco prevention in hospitals: long-term follow-up of a smoking control programme. <i>Addiction</i> , 1991 , 86, 709-17	4.6	14
106	Occupational cancer in Spain. <i>Environmental Health Perspectives</i> , 1999 , 107, 273-277	8.4	14
105	Using prior information from the medical literature in GWAS of oral cancer identifies novel susceptibility variant on chromosome 4--the AdAPT method. <i>PLoS ONE</i> , 2012 , 7, e36888	3.7	14
104	Baseline and lifetime alcohol consumption and risk of differentiated thyroid carcinoma in the EPIC study. <i>British Journal of Cancer</i> , 2015 , 113, 840-7	8.7	13
103	Changes in metabolic risk, insulin resistance, leptin and adiponectin following a lifestyle intervention in overweight and obese breast cancer survivors. <i>European Journal of Cancer Care</i> , 2018 , 27, e12861	2.4	13
102	Aromatic DNA adducts and breast cancer risk: a case-cohort study within the EPIC-Spain. <i>Carcinogenesis</i> , 2017 , 38, 691-698	4.6	13
101	A structural equation modelling approach to explore the role of B vitamins and immune markers in lung cancer risk. <i>European Journal of Epidemiology</i> , 2013 , 28, 677-88	12.1	13

100	Physical activity and lung cancer among non-smokers: a pilot molecular epidemiological study within EPIC. <i>Biomarkers</i> , 2010 , 15, 20-30	2.6	13
99	Physical sports activity during leisure time and dietary intake of foods and nutrients in a large Spanish cohort. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2003 , 13, 47-64	4.4	13
98	Inflammatory potential of the diet and mortality in the Spanish cohort of the European Prospective Investigation into Cancer and Nutrition (EPIC-Spain). <i>Molecular Nutrition and Food Research</i> , 2017 , 61, 1600649	5.9	12
97	Nutrient-wide association study of 92 foods and nutrients and breast cancer risk. <i>Breast Cancer Research</i> , 2020 , 22, 5	8.3	12
96	Results from the European Prospective Investigation into Cancer and Nutrition Link Vitamin B6 Catabolism and Lung Cancer Risk. <i>Cancer Research</i> , 2018 , 78, 302-308	10.1	12
95	Fish consumption and subsequent change in body weight in European women and men. <i>British Journal of Nutrition</i> , 2013 , 109, 353-62	3.6	12
94	Changes in smoking habits in adults: results from a prospective study in Spain. <i>Annals of Epidemiology</i> , 2004 , 14, 235-43	6.4	12
93	Life course social mobility and risk of upper aerodigestive tract cancer in men. <i>European Journal of Epidemiology</i> , 2010 , 25, 173-82	12.1	11
92	Pooled analysis of studies on DNA adducts and dietary vitamins. <i>Mutation Research - Reviews in Mutation Research</i> , 2010 , 705, 77-82	7	11
91	Risk of lung cancer from exposure to environmental tobacco smoke from cigars, cigarillos and pipes. <i>International Journal of Cancer</i> , 1999 , 83, 805-6	7.5	11
90	Evidence Update on the Relationship between Diet and the Most Common Cancers from the European Prospective Investigation into Cancer and Nutrition (EPIC) Study: A Systematic Review. <i>Nutrients</i> , 2021 , 13,	6.7	11
89	Consumption of Fish Is Not Associated with Risk of Differentiated Thyroid Carcinoma in the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. <i>Journal of Nutrition</i> , 2017 , 147, 1366-1373	4.1	10
88	The 12p13.33/RAD52 locus and genetic susceptibility to squamous cell cancers of upper aerodigestive tract. <i>PLoS ONE</i> , 2015 , 10, e0117639	3.7	10
87	Association between time to first cigarette after waking up and salivary cotinine concentration. <i>Nicotine and Tobacco Research</i> , 2011 , 13, 168-72	4.9	10
86	Risk of lung cancer from tobacco smoking among young women from Europe. <i>International Journal of Cancer</i> , 2001 , 91, 745-6	7.5	10
85	Joint effect of diet and environmental tobacco smoke on risk of lung cancer among nonsmokers. <i>Journal of the National Cancer Institute</i> , 2000 , 92, 426-7	9.7	10
84	Incidence of acute myocardial infarction in the Spanish epic cohort. <i>Anales Del Sistema Sanitario De Navarra</i> , 2009 , 32, 51-9	0.3	10
83	Replacement of Red and Processed Meat With Other Food Sources of Protein and the Risk of Type 2 Diabetes in European Populations: The EPIC-InterAct Study. <i>Diabetes Care</i> , 2020 , 43, 2660-2667	14.6	10

82	The influence of lifestyle, diet, and reproductive history on age at natural menopause in Spain: Analysis from the EPIC-Spain sub-cohort. <i>American Journal of Human Biology</i> , 2018 , 30, e23181	2.7	10
81	Vegetable and fruit consumption in the EPIC cohorts from 10 European countries. <i>Iarc (international Agency for Research on Cancer) Scientific Publications</i> , 2002 , 156, 99-103		10
80	Aromatic adducts and lung cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) Spanish cohort. <i>Carcinogenesis</i> , 2014 , 35, 2047-54	4.6	9
79	Determinants of non-response to a second assessment of lifestyle factors and body weight in the EPIC-PANACEA study. <i>BMC Medical Research Methodology</i> , 2012 , 12, 148	4.7	9
78	Sequence Variants and the Risk of Head and Neck Cancer: Pooled Analysis in the INHANCE Consortium. <i>Frontiers in Oncology</i> , 2011 , 1, 13	5.3	9
77	Cellular immune activity biomarker neopterin is associated hyperlipidemia: results from a large population-based study. <i>Immunity and Ageing</i> , 2016 , 13, 5	9.7	9
76	Polyphenol intake and differentiated thyroid cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>International Journal of Cancer</i> , 2020 , 146, 1841-1850	7.5	9
75	Lessons learned from the INHANCE consortium: An overview of recent results on head and neck cancer. <i>Oral Diseases</i> , 2021 , 27, 73-93	3.5	9
74	Fruit consumption and the risk of bladder cancer: A pooled analysis by the Bladder Cancer Epidemiology and Nutritional Determinants Study. <i>International Journal of Cancer</i> , 2020 , 147, 2091-2100	7.5	8
73	Meat and haem iron intake in relation to glioma in the European Prospective Investigation into Cancer and Nutrition study. <i>European Journal of Cancer Prevention</i> , 2018 , 27, 379-383	2	8
72	Smoking addiction and the risk of upper-aerodigestive-tract cancer in a multicenter case-control study. <i>International Journal of Cancer</i> , 2013 , 133, 2688-95	7.5	8
71	Aromatic DNA adducts in relation to dietary and other lifestyle factors in Spanish adults. <i>European Food Research and Technology</i> , 2009 , 229, 549-559	3.4	8
70	Reliability of bulky DNA adducts measurement by the nuclease P1 32P-post-labelling technique. <i>Biomarkers</i> , 2005 , 10, 1-9	2.6	8
69	Borage consumption as a possible gastric cancer protective factor. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 1993 , 2, 157-8	4	8
68	Bisphenol-A in the European Prospective Investigation into Cancer and Nutrition cohort in Spain: Levels at recruitment and associated dietary factors. <i>Environmental Research</i> , 2020 , 182, 109012	7.9	8
67	Bisphenol A exposure and risk of ischemic heart disease in the Spanish European Prospective Investigation into cancer and nutrition study. <i>Chemosphere</i> , 2020 , 261, 127697	8.4	8
66	Adiposity and Endometrial Cancer Risk in Postmenopausal Women: A Sequential Causal Mediation Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 104-113	4	8
65	Co-benefits from sustainable dietary shifts for population and environmental health: an assessment from a large European cohort study. <i>Lancet Planetary Health, The</i> , 2021 , 5, e786-e796	9.8	7

64	Dietary intake of trans fatty acids and breast cancer risk in 9 European countries. <i>BMC Medicine</i> , 2021 , 19, 81	11.4	7
63	Adherence to the World Cancer Research Fund/American Institute for Cancer Research cancer prevention recommendations and risk of in situ breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>BMC Medicine</i> , 2019 , 17, 221	11.4	7
62	Coffee and tea drinking in relation to the risk of differentiated thyroid carcinoma: results from the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>European Journal of Nutrition</i> , 2019 , 58, 3303-3312	5.2	7
61	Intake of individual fatty acids and risk of prostate cancer in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2020 , 146, 44-57	7.5	7
60	Genetic architectures of proximal and distal colorectal cancer are partly distinct. <i>Gut</i> , 2021 , 70, 1325-1334	4.2	7
59	Measured Adiposity in Relation to Head and Neck Cancer Risk in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 895-904	4	6
58	Hepcidin levels and gastric cancer risk in the EPIC-EurGast study. <i>International Journal of Cancer</i> , 2017 , 141, 945-951	7.5	6
57	Dietary and Circulating Fatty Acids and Ovarian Cancer Risk in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 1739-1749	4	6
56	Comparison of abdominal adiposity and overall obesity in relation to risk of small intestinal cancer in a European Prospective Cohort. <i>Cancer Causes and Control</i> , 2016 , 27, 919-27	2.8	6
55	Prediagnostic circulating concentrations of plasma insulin-like growth factor-I and risk of lymphoma in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2017 , 140, 1111-1118	7.5	6
54	Secondary matching: a method for selecting controls in case-control studies on environmental risk factors. <i>International Journal of Epidemiology</i> , 1999 , 28, 1130-3	7.8	6
53	A nutrient-wide association study for risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition and the Netherlands Cohort Study. <i>European Journal of Nutrition</i> , 2020 , 59, 2929-2937	5.2	6
52	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> , 2019 , 73, 1122-1132	5.2	6
51	Correlations between urinary concentrations and dietary intakes of flavonols in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>European Journal of Nutrition</i> , 2020 , 59, 1481-1492	5.2	6
50	Blood Metal Levels and Amyotrophic Lateral Sclerosis Risk: A Prospective Cohort. <i>Annals of Neurology</i> , 2021 , 89, 125-133	9.4	6
49	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> , 2018 , 18, 1010	4.8	6
48	Genomic characterization of individuals presenting extreme phenotypes of high and low risk to develop tobacco-induced lung cancer. <i>Cancer Medicine</i> , 2018 , 7, 3474	4.8	6
47	Changes in dietary intake, plasma carotenoids and erythrocyte membrane fatty acids in breast cancer survivors after a lifestyle intervention: results from a single-arm trial. <i>Journal of Human Nutrition and Dietetics</i> , 2019 , 32, 468-479	3.1	5

46	Inflammatory potential of the diet and risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition study. <i>International Journal of Cancer</i> , 2020 , 147, 1027-1039	7.5	5
45	Level of education and the risk of lymphoma in the European prospective investigation into cancer and nutrition. <i>Journal of Cancer Research and Clinical Oncology</i> , 2010 , 136, 71-7	4.9	5
44	Urinary flavanone concentrations as biomarkers of dietary flavanone intakes in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>British Journal of Nutrition</i> , 2020 , 123, 691-698	3.6	5
43	Dietary intake of advanced glycation endproducts and risk of hepatobiliary cancers: A multinational cohort study. <i>International Journal of Cancer</i> , 2021 , 149, 854	7.5	5
42	Adherence to the mediterranean diet and lymphoma risk in the european prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2019 , 145, 122-131	7.5	5
41	Is Quality of Life Related to Cardiorespiratory Fitness in Overweight and Obese Breast Cancer Survivors?. <i>Women and Health</i> , 2015 , 55, 505-24	1.7	4
40	Life-course social position, obesity and diabetes risk in the EPIC-Spain Cohort. <i>European Journal of Public Health</i> , 2016 , 26, 439-45	2.1	4
39	Unfavourable life-course social gradient of coronary heart disease within Spain: a low-incidence welfare-state country. <i>International Journal of Public Health</i> , 2013 , 58, 65-77	4	4
38	Consumo de suplementos vitamínicos y minerales en poblaci3n adulta sana de cinco provincias de Espa3a. <i>Gaceta Sanitaria</i> , 1999 , 13, 326-327	2.2	4
37	The Role of Diet in Prognosis among Cancer Survivors: A Systematic Review and Meta-Analysis of Dietary Patterns and Diet Interventions.. <i>Nutrients</i> , 2022 , 14,	6.7	4
36	Olive oil consumption is associated with a lower risk of cardiovascular disease and stroke. <i>Clinical Nutrition</i> , 2021 , 41, 122-130	5.9	4
35	Laryngeal Cancer Risks in Workers Exposed to Lung Carcinogens: Exposure-Effect Analyses Using a Quantitative Job Exposure Matrix. <i>Epidemiology</i> , 2020 , 31, 145-154	3.1	4
34	Bisphenol-A exposure and risk of breast and prostate cancer in the Spanish European Prospective Investigation into Cancer and Nutrition study. <i>Environmental Health</i> , 2021 , 20, 88	6	4
33	Genetic Contributions to The Association Between Adult Height and Head and Neck Cancer: A Mendelian Randomization Analysis. <i>Scientific Reports</i> , 2018 , 8, 4534	4.9	3
32	Inflammatory potential of diet and risk of lymphoma in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Nutrition</i> , 2020 , 59, 813-823	5.2	3
31	Red Blood Cell Fatty Acids and Risk of Colorectal Cancer in The European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 874-885	4	3
30	Systematic review and meta-analysis on iron and cancer risk-response. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 1436-7	4	2
29	Information about occupational exposure to asbestos given to cases in an etiological study: ethical aspects. <i>European Journal of Epidemiology</i> , 2001 , 17, 1-6	12.1	2

28	Occupational cancer in Spain. <i>Environmental Health Perspectives</i> , 1999 , 107 Suppl 2, 273-7	8.4	2
27	Dietary Habits in Spain: An Approximation. <i>Tumori</i> , 1990 , 76, 311-314	1.7	2
26	The Role of Diet, Alcohol, BMI, and Physical Activity in Cancer Mortality: Summary Findings of the EPIC Study.. <i>Nutrients</i> , 2021 , 13,	6.7	2
25	Germline determinants of humoral immune response to HPV-16 protect against oropharyngeal cancer. <i>Nature Communications</i> , 2021 , 12, 5945	17.4	2
24	Prediction of survival of HPV16-negative, p16-negative oral cavity cancer patients using a 13-gene signature: A multicenter study using FFPE samples. <i>Oral Oncology</i> , 2020 , 100, 104487	4.4	2
23	Reproductive Factors, Exogenous Hormone Use, and Risk of B-Cell Non-Hodgkin Lymphoma in a Cohort of Women From the European Prospective Investigation Into Cancer and Nutrition. <i>American Journal of Epidemiology</i> , 2019 , 188, 274-281	3.8	2
22	Greenhouse gases emissions from the diet and risk of death and chronic diseases in the EPIC-Spain cohort. <i>European Journal of Public Health</i> , 2021 , 31, 130-135	2.1	2
21	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> , 2020 ,	7	2
20	Occupation and risk of malignant pleural mesothelioma: A case-control study in Spain 2000 , 37, 159		2
19	Demographics and socio-economic differences in adherence to the Mediterranean dietary pattern in Spain. <i>Iarc (international Agency for Research on Cancer) Scientific Publications</i> , 2002 , 156, 31-3		2
18	Adjustment for smoking in lung cancer analyses in the EPIC cohort. <i>Iarc (international Agency for Research on Cancer) Scientific Publications</i> , 2002 , 156, 59-61		2
17	Alcohol consumption in EPIC cohorts from ten European countries. <i>Iarc (international Agency for Research on Cancer) Scientific Publications</i> , 2002 , 156, 173-6		2
16	Determination of oleanolic acid in human plasma and its association with olive oil intake in healthy Spanish adults within the EPIC Spain cohort study. <i>Molecular Nutrition and Food Research</i> , 2017 , 61, 1600927	5.9	1
15	Identification through genome-wide association study (GWAS) of single nucleotide polymorphisms (SNPs) associated with extreme phenotypes of tobacco-induced non-small cell lung cancer (NSCLC) risk.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 11046-11046	2.2	1
14	HIGH-RISK SUBTYPES OF CHRONIC LYMPHOCYTIC LEUKEMIA ARE DETECTABLE AS EARLY AS 16 YEARS PRIOR TO DIAGNOSIS. <i>Blood</i> , 2021 ,	2.2	1
13	Fried-Food Consumption Does Not Increase the Risk of Stroke in the Spanish Cohort of the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. <i>Journal of Nutrition</i> , 2020 , 150, 3241-3248	4.1	1
12	Lifestyle correlates of eight breast cancer-related metabolites: a cross-sectional study within the EPIC cohort. <i>BMC Medicine</i> , 2021 , 19, 312	11.4	1
11	Inflammatory potential of diet and pancreatic cancer risk in the EPIC study.. <i>European Journal of Nutrition</i> , 2022 , 1	5.2	0

10	Inflammatory potential of the diet and risk of breast cancer in the European Investigation into Cancer and Nutrition (EPIC) study. <i>European Journal of Epidemiology</i> , 2021 , 36, 953-964	12.1	o
9	Occupational socioeconomic risk associations for head and neck cancer in Europe and South America: individual participant data analysis of pooled case-control studies within the INHANCE Consortium. <i>Journal of Epidemiology and Community Health</i> , 2021 , 75, 779-787	5.1	o
8	Lifetime alcohol intake, drinking patterns over time and risk of stomach cancer: A pooled analysis of data from two prospective cohort studies. <i>International Journal of Cancer</i> , 2021 , 148, 2759-2773	7.5	o
7	Factors associated with serum ferritin levels and iron excess: results from the EPIC-EurGast study. <i>European Journal of Nutrition</i> , 2021 , 1	5.2	o
6	Dietary intakes of dioxins and polychlorobiphenyls (PCBs) and breast cancer risk in 9 European countries.. <i>Environment International</i> , 2022 , 163, 107213	12.9	o
5	Circulating inflammatory biomarkers, adipokines and breast cancer risk-a case-control study nested within the EPIC cohort.. <i>BMC Medicine</i> , 2022 , 20, 118	11.4	o
4	The Mediterranean Diet and Mortality 2015 , 47-60		
3	The role of diet, weight control and physical activity in breast cancer survivors. <i>Breast Cancer Management</i> , 2014 , 3, 495-503	0.7	
2	Relationship between N-acetyltransferase 2 single-nucleotide polymorphisms and aromatic DNA adducts. <i>Carcinogenesis</i> , 2010 , 31, 328-329	4.6	
1	Physical Test to Estimate Suitable Workloads for an Exercise Program in Breast Cancer Survivors. <i>Journal of Strength and Conditioning Research</i> , 2020 , 34, 3593-3599	3.2	