

Giovanna Masala

List of Publications by Citations

Source: <https://exaly.com/author-pdf/5152386/giovanna-masala-publications-by-citations.pdf>

Version: 2024-04-23

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.

384
papers

15,160
citations

69
h-index

100
g-index

404
ext. papers

18,055
ext. citations

6.1
avg, IF

5.31
L-index

#	Paper	IF	Citations
384	Modified Mediterranean diet and survival: EPIC-elderly prospective cohort study. <i>BMJ, The</i> , 2005 , 330, 991	5.9	499
383	Prediction of acute myeloid leukaemia risk in healthy individuals. <i>Nature</i> , 2018 , 559, 400-404	50.4	368
382	Dietary fiber and subsequent changes in body weight and waist circumference in European men and women. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 329-36	7	240
381	Linoleic acid, a dietary n-6 polyunsaturated fatty acid, and the aetiology of ulcerative colitis: a nested case-control study within a European prospective cohort study. <i>Gut</i> , 2009 , 58, 1606-11	19.2	235
380	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> , 2012 , 96, 150-63	7	231
379	Evaluation of human papillomavirus antibodies and risk of subsequent head and neck cancer. <i>Journal of Clinical Oncology</i> , 2013 , 31, 2708-15	2.2	223
378	Fruit and vegetable intake and type 2 diabetes: EPIC-InterAct prospective study and meta-analysis. <i>European Journal of Clinical Nutrition</i> , 2012 , 66, 1082-92	5.2	195
377	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
376	Discovery of common and rare genetic risk variants for colorectal cancer. <i>Nature Genetics</i> , 2019 , 51, 76-83	36.3	177
375	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> , 2008 , 138, 775-81	4.1	169
374	Genome-wide association study identifies multiple risk loci for chronic lymphocytic leukemia. <i>Nature Genetics</i> , 2013 , 45, 868-76	36.3	147
373	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> , 2007 , 121, 368-76	7.5	144
372	Daily consumption of a high-phenol extra-virgin olive oil reduces oxidative DNA damage in postmenopausal women. <i>British Journal of Nutrition</i> , 2006 , 95, 742-51	3.6	138
371	Oral contraceptive use and reproductive factors and risk of ovarian cancer in the European Prospective Investigation into Cancer and Nutrition. <i>British Journal of Cancer</i> , 2011 , 105, 1436-42	8.7	131
370	Association of Body Mass Index and Age With Subsequent Breast Cancer Risk in Premenopausal Women. <i>JAMA Oncology</i> , 2018 , 4, e181771	13.4	129
369	Fruit, vegetables, and olive oil and risk of coronary heart disease in Italian women: the EPICOR Study. <i>American Journal of Clinical Nutrition</i> , 2011 , 93, 275-83	7	129
368	Dietary Patterns and Risk of Inflammatory Bowel Disease in Europe: Results from the EPIC Study. <i>Inflammatory Bowel Diseases</i> , 2016 , 22, 345-54	4.5	127

367	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
366	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
365	A priori-defined dietary patterns are associated with reduced risk of stroke in a large Italian cohort. <i>Journal of Nutrition</i> , 2011 , 141, 1552-8	4.1	121
364	Yogurt consumption and risk of colorectal cancer in the Italian European prospective investigation into cancer and nutrition cohort. <i>International Journal of Cancer</i> , 2011 , 129, 2712-9	7.5	119
363	General and cancer specific mortality of a population based cohort of patients with inflammatory bowel disease: the Florence Study. <i>Gut</i> , 1998 , 42, 175-9	19.2	119
362	DNA adduct levels and DNA repair polymorphisms in traffic-exposed workers and a general population sample. <i>International Journal of Cancer</i> , 2001 , 94, 121-7	7.5	118
361	Body mass index and the risk for Crohn's disease and ulcerative colitis: data from a European Prospective Cohort Study (The IBD in EPIC Study). <i>American Journal of Gastroenterology</i> , 2013 , 108, 575-82	8.7	113
360	Diet in the aetiology of ulcerative colitis: a European prospective cohort study. <i>Digestion</i> , 2008 , 77, 57-64	6.6	113
359	Hodgkin's disease risk is increased in patients with ulcerative colitis. <i>Gastroenterology</i> , 2000 , 119, 647-53	13.3	112
358	Eating out of home and its correlates in 10 European countries. The European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>Public Health Nutrition</i> , 2007 , 10, 1515-25	3.3	110
357	Meat consumption in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohorts: results from 24-hour dietary recalls. <i>Public Health Nutrition</i> , 2002 , 5, 1243-58	3.3	110
356	Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. <i>Journal of the National Cancer Institute</i> , 2015 , 107, djv279	9.7	107
355	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> , 2006 , 27, 2250-7	4.6	106
354	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
353	Metabolic syndrome and risks of colon and rectal cancer: the European prospective investigation into cancer and nutrition study. <i>Cancer Prevention Research</i> , 2011 , 4, 1873-83	3.2	103
352	Association between dietary meat consumption and incident type 2 diabetes: the EPIC-InterAct study. <i>Diabetologia</i> , 2013 , 56, 47-59	10.3	101
351	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> , 2011 , 128, 144-56	7.5	101
350	Dietary glycemic load and index and risk of coronary heart disease in a large Italian cohort: the EPICOR study. <i>Archives of Internal Medicine</i> , 2010 , 170, 640-7		101

349	CagA+ <i>Helicobacter pylori</i> infection and gastric cancer risk in the EPIC-EURGAST study. <i>International Journal of Cancer</i> , 2007 , 120, 859-67	7.5	101
348	Trend in obesity prevalence in European adult cohort populations during follow-up since 1996 and their predictions to 2015. <i>PLoS ONE</i> , 2011 , 6, e27455	3.7	100
347	Gastric cancer with high-level microsatellite instability: target gene mutations, clinicopathologic features, and long-term survival. <i>Human Pathology</i> , 2008 , 39, 925-32	3.7	100
346	A Molecular Epidemiology Project on Diet and Cancer: The Epic-Italy Prospective Study. Design and Baseline Characteristics of Participants. <i>Tumori</i> , 2003 , 89, 586-593	1.7	99
345	Life-course socioeconomic status and DNA methylation of genes regulating inflammation. <i>International Journal of Epidemiology</i> , 2015 , 44, 1320-30	7.8	96
344	Microsatellite instability in gastric cancer is associated with tumor location and family history in a high-risk population from Tuscany. <i>Cancer Research</i> , 1997 , 57, 4523-9	10.1	96
343	Dietary intakes of individual flavanols and flavonols are inversely associated with incident type 2 diabetes in European populations. <i>Journal of Nutrition</i> , 2014 , 144, 335-43	4.1	95
342	Dietary intakes and food sources of phytoestrogens in the European Prospective Investigation into Cancer and Nutrition (EPIC) 24-hour dietary recall cohort. <i>European Journal of Clinical Nutrition</i> , 2012 , 66, 932-41	5.2	94
341	Polymorphic DNA repair and metabolic genes: a multigenic study on gastric cancer. <i>Mutagenesis</i> , 2010 , 25, 569-75	2.8	91
340	Dietary and lifestyle determinants of mammographic breast density. A longitudinal study in a Mediterranean population. <i>International Journal of Cancer</i> , 2006 , 118, 1782-9	7.5	90
339	The association between dietary flavonoid and lignan intakes and incident type 2 diabetes in European populations: the EPIC-InterAct study. <i>Diabetes Care</i> , 2013 , 36, 3961-70	14.6	89
338	Haematopoietic cancer and medical history: a multicentre case control study. <i>Journal of Epidemiology and Community Health</i> , 2000 , 54, 431-6	5.1	89
337	Diet, metabolic polymorphisms and dna adducts: the EPIC-Italy cross-sectional study. <i>International Journal of Cancer</i> , 2000 , 87, 444-51	7.5	87
336	Meat, eggs, dairy products, and risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>American Journal of Clinical Nutrition</i> , 2009 , 90, 602-12	7	85
335	Genome-wide association study identifies a common variant in RAD51B associated with male breast cancer risk. <i>Nature Genetics</i> , 2012 , 44, 1182-4	36.3	84
334	Increased risk of lymphoid neoplasms in patients with Philadelphia chromosome-negative myeloproliferative neoplasms. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 2068-73	4	82
333	Gail model for prediction of absolute risk of invasive breast cancer: independent evaluation in the Florence-European Prospective Investigation Into Cancer and Nutrition cohort. <i>Journal of the National Cancer Institute</i> , 2006 , 98, 1686-93	9.7	82
332	Modified Mediterranean diet and survival after myocardial infarction: the EPIC-Elderly study. <i>European Journal of Epidemiology</i> , 2007 , 22, 871-81	12.1	79

331	Social inequalities and mortality in Europe--results from a large multi-national cohort. <i>PLoS ONE</i> , 2012 , 7, e39013	3.7	79
330	Epigenome-wide association study reveals decreased average methylation levels years before breast cancer diagnosis. <i>Clinical Epigenetics</i> , 2015 , 7, 67	7.7	78
329	Total antioxidant capacity of the diet is associated with lower risk of ischemic stroke in a large Italian cohort. <i>Journal of Nutrition</i> , 2011 , 141, 118-23	4.1	78
328	BRCA1 and BRCA2 Gene Mutations in Breast/Ovarian Cancer Patients from Central and Southern Italy. <i>Disease Markers</i> , 1999 , 15, 96-96	3.2	78
327	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> , 2007 , 166, 576-81	3.8	77
326	Occupational, environmental, and life-style factors associated with the risk of hematolymphopoietic malignancies in women. <i>American Journal of Industrial Medicine</i> , 1999 , 36, 60-9	2.7	77
325	Nutritional and lifestyle determinants of DNA oxidative damage: a study in a Mediterranean population. <i>Carcinogenesis</i> , 2002 , 23, 1483-9	4.6	76
324	Dietary determinants of changes in waist circumference adjusted for body mass index - a proxy measure of visceral adiposity. <i>PLoS ONE</i> , 2010 , 5, e11588	3.7	76
323	Italian Mediterranean Index and risk of colorectal cancer in the Italian section of the EPIC cohort. <i>International Journal of Cancer</i> , 2013 , 132, 1404-11	7.5	74
322	BRCA1 and BRCA2 mutation status and tumor characteristics in male breast cancer: a population-based study in Italy. <i>Cancer Research</i> , 2003 , 63, 342-7	10.1	74
321	Dietary fat intake and development of specific breast cancer subtypes. <i>Journal of the National Cancer Institute</i> , 2014 , 106,	9.7	71
320	Meta-analysis of genome-wide association studies discovers multiple loci for chronic lymphocytic leukemia. <i>Nature Communications</i> , 2016 , 7, 10933	17.4	70
319	Plasma carotenoids, vitamin C, tocopherols, and retinol and the risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition cohort. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 454-64	7	69
318	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> , 2013 , 97, 344-53	7	69
317	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
316	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> , 2007 , 22, 129-41	12.1	69
315	Twenty-four-hour urinary excretion of ten pesticide metabolites in healthy adults in two different areas of Italy (Florence and Ragusa). <i>Science of the Total Environment</i> , 2004 , 332, 71-80	10.2	69
314	Smoking and hematolymphopoietic malignancies. <i>Cancer Causes and Control</i> , 2001 , 12, 325-34	2.8	69

313	Food composition of the diet in relation to changes in waist circumference adjusted for body mass index. <i>PLoS ONE</i> , 2011 , 6, e23384	3.7	69
312	The Influence of Hormonal Factors on the Risk of Developing Cervical Cancer and Pre-Cancer: Results from the EPIC Cohort. <i>PLoS ONE</i> , 2016 , 11, e0147029	3.7	68
311	Interleukin-1 gene polymorphisms and gastric cancer risk in a high-risk Italian population. <i>American Journal of Gastroenterology</i> , 2005 , 100, 1941-8	0.7	66
310	Vitamin D receptor and calcium sensing receptor polymorphisms and the risk of colorectal cancer in European populations. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 2485-91	4	65
309	The prospective association between total and type of fish intake and type 2 diabetes in 8 European countries: EPIC-InterAct Study. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 1445-53	7	65
308	Risk factor modification and projections of absolute breast cancer risk. <i>Journal of the National Cancer Institute</i> , 2011 , 103, 1037-48	9.7	64
307	A multicenter case-control study in Italy on hematolymphopoietic neoplasms and occupation. <i>Epidemiology</i> , 2001 , 12, 78-87	3.1	64
306	Red meat, family history, and increased risk of gastric cancer with microsatellite instability. <i>Cancer Research</i> , 2001 , 61, 5415-9	10.1	64
305	Anti-hypertensive drugs and skin cancer risk: a review of the literature and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2018 , 122, 1-9	7	61
304	Biofilm demolition and antibiotic treatment to eradicate resistant <i>Helicobacter pylori</i> : a clinical trial. <i>Clinical Gastroenterology and Hepatology</i> , 2010 , 8, 817-820.e3	6.9	59
303	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> , 2007 , 36, 66-76	7.8	59
302	Adherence to a Mediterranean diet and long-term changes in weight and waist circumference in the EPIC-Italy cohort. <i>Nutrition and Diabetes</i> , 2018 , 8, 22	4.7	58
301	Carbohydrate intake in the etiology of Crohn's disease and ulcerative colitis. <i>Inflammatory Bowel Diseases</i> , 2014 , 20, 2013-21	4.5	58
300	Clinical and pathologic characteristics of BRCA-positive and BRCA-negative male breast cancer patients: results from a collaborative multicenter study in Italy. <i>Breast Cancer Research and Treatment</i> , 2012 , 134, 411-8	4.4	58
299	Dietary fat intake and subsequent weight change in adults: results from the European Prospective Investigation into Cancer and Nutrition cohorts. <i>American Journal of Clinical Nutrition</i> , 2009 , 90, 1632-41	7	58
298	A Nested Case-Control Study of Metabolically Defined Body Size Phenotypes and Risk of Colorectal Cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>PLoS Medicine</i> , 2016 , 13, e1001988	11.6	58
297	SCORE2 risk prediction algorithms: new models to estimate 10-year risk of cardiovascular disease in Europe. <i>European Heart Journal</i> , 2021 , 42, 2439-2454	9.5	58
296	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

295	Divergent patterns of total and cancer mortality in ulcerative colitis and Crohn's disease patients: the Florence IBD study 1978-2001. <i>Gut</i> , 2004 , 53, 1309-13	19.2	57
294	The association of education with body mass index and waist circumference in the EPIC-PANACEA study. <i>BMC Public Health</i> , 2011 , 11, 169	4.1	56
293	Dairy Products, Dietary Calcium, and Risk of Inflammatory Bowel Disease: Results From a European Prospective Cohort Investigation. <i>Inflammatory Bowel Diseases</i> , 2016 , 22, 1403-11	4.5	55
292	Physical activity and risk of breast cancer overall and by hormone receptor status: the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2013 , 132, 1667-78	7.5	54
291	A molecular epidemiology project on diet and cancer: the EPIC-Italy Prospective Study. Design and baseline characteristics of participants. <i>Tumori</i> , 2003 , 89, 586-93	1.7	54
290	Fruit and vegetables consumption and breast cancer risk: the EPIC Italy study. <i>Breast Cancer Research and Treatment</i> , 2012 , 132, 1127-36	4.4	52
289	Dietary energy density in relation to subsequent changes of weight and waist circumference in European men and women. <i>PLoS ONE</i> , 2009 , 4, e5339	3.7	52
288	Dietary glycemic index and glycemic load and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>American Journal of Clinical Nutrition</i> , 2012 , 96, 345-55	7	52
287	Dietary beta-carotene, vitamin C and E intake and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Breast Cancer Research and Treatment</i> , 2010 , 119, 753-65	4.4	52
286	First direct detection of rickettsial pathogens and a new rickettsia, <i>Candidatus Rickettsia barbariae</i> in ticks from Sardinia, Italy. <i>Clinical Microbiology and Infection</i> , 2008 , 14, 1028-33	9.5	52
285	Dietary glycaemic index, glycaemic load and subsequent changes of weight and waist circumference in European men and women. <i>International Journal of Obesity</i> , 2009 , 33, 1280-8	5.5	51
284	A dietary pattern rich in olive oil and raw vegetables is associated with lower mortality in Italian elderly subjects. <i>British Journal of Nutrition</i> , 2007 , 98, 406-15	3.6	51
283	Associations between dietary pattern and lifestyle, anthropometry and other health indicators in the elderly participants of the EPIC-Italy cohort. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2006 , 16, 186-201	4.5	50
282	Dietary intake of different types and characteristics of processed meat which might be associated with cancer risk--results from the 24-hour diet recalls in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Public Health Nutrition</i> , 2006 , 9, 449-64	3.3	50
281	GSTT1 and GSTM1 gene polymorphisms and gastric cancer in a high-risk Italian population. <i>International Journal of Cancer</i> , 2005 , 115, 284-9	7.5	50
280	Prediction of breast cancer risk by genetic risk factors, overall and by hormone receptor status. <i>Journal of Medical Genetics</i> , 2012 , 49, 601-8	5.8	49
279	Fibre intake and the development of inflammatory bowel disease: A European prospective multi-centre cohort study (EPIC-IBD). <i>Journal of Crohn's and Colitis</i> , 2018 , 12, 129-136	1.5	48
278	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

277	Dietary glycaemic index and glycaemic load in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Clinical Nutrition</i> , 2009 , 63 Suppl 4, S188-205	5.2	48
276	Development and validation of a lifestyle-based model for colorectal cancer risk prediction: the LiFeCRC score. <i>BMC Medicine</i> , 2021 , 19, 1	11.4	48
275	BRCA1/BRCA2 mutation status and clinical-pathologic features of 108 male breast cancer cases from Tuscany: a population-based study in central Italy. <i>Breast Cancer Research and Treatment</i> , 2009 , 116, 577-86	4.4	47
274	The effects of diet on DNA bulky adduct levels are strongly modified by GSTM1 genotype: a study on 634 subjects. <i>Carcinogenesis</i> , 2004 , 25, 577-84	4.6	47
273	Dietary glycemic index, glycemic load, and cancer risk: results from the EPIC-Italy study. <i>Scientific Reports</i> , 2017 , 7, 9757	4.9	46
272	Anthropometric and dietary determinants of blood pressure in over 7000 Mediterranean women: the European Prospective Investigation into Cancer and Nutrition-Florence cohort. <i>Journal of Hypertension</i> , 2008 , 26, 2112-20	1.9	46
271	Reflux symptoms in professional opera choristers. <i>Gastroenterology</i> , 2007 , 132, 890-8	13.3	46
270	Pre-diagnostic concordance with the WCRF/AICR guidelines and survival in European colorectal cancer patients: a cohort study. <i>BMC Medicine</i> , 2015 , 13, 107	11.4	45
269	Reproductive and hormone-related risk factors for epithelial ovarian cancer by histologic pathways, invasiveness and histologic subtypes: Results from the EPIC cohort. <i>International Journal of Cancer</i> , 2015 , 137, 1196-208	7.5	45
268	Dietary flavonoid and lignan intake and breast cancer risk according to menopause and hormone receptor status in the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. <i>Breast Cancer Research and Treatment</i> , 2013 , 139, 163-76	4.4	44
267	Tea consumption and incidence of type 2 diabetes in Europe: the EPIC-InterAct case-cohort study. <i>PLoS ONE</i> , 2012 , 7, e36910	3.7	44
266	Plasma 25-hydroxyvitamin D and the risk of breast cancer in the European prospective investigation into cancer and nutrition: a nested case-control study. <i>International Journal of Cancer</i> , 2013 , 133, 1689-700	7.5	44
265	Inflammatory Markers and Risk of Epithelial Ovarian Cancer by Tumor Subtypes: The EPIC Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 951-61	4	43
264	Dietary glycemic index and glycemic load and risk of colorectal cancer: results from the EPIC-Italy study. <i>International Journal of Cancer</i> , 2015 , 136, 2923-31	7.5	43
263	Risk of second primary malignancies in women with breast cancer: Results from the European prospective investigation into cancer and nutrition (EPIC). <i>International Journal of Cancer</i> , 2015 , 137, 940-8	7.5	43
262	Biomarkers of dietary intake of micronutrients modulate DNA adduct levels in healthy adults. <i>Carcinogenesis</i> , 2003 , 24, 739-46	4.6	43
261	Nut intake and 5-year changes in body weight and obesity risk in adults: results from the EPIC-PANACEA study. <i>European Journal of Nutrition</i> , 2018 , 57, 2399-2408	5.2	42
260	Coffee and tea intake and risk of brain tumors in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort study. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 1145-50	7	42

259	MRE11 expression is impaired in gastric cancer with microsatellite instability. <i>Carcinogenesis</i> , 2004 , 25, 2337-43	4.6	42
258	Delayed infection, family size and malignant lymphomas. <i>Journal of Epidemiology and Community Health</i> , 2000 , 54, 907-11	5.1	42
257	Lifestyle factors and mortality risk in individuals with diabetes mellitus: are the associations different from those in individuals without diabetes?. <i>Diabetologia</i> , 2014 , 57, 63-72	10.3	41
256	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
255	Occupational risk factors for mycosis fungoides: a European multicenter case-control study. <i>Journal of Occupational and Environmental Medicine</i> , 2004 , 46, 205-11	2	41
254	Vegetable and fruit consumption and the risk of hormone receptor-defined breast cancer in the EPIC cohort. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 168-77	7	40
253	Parity, breastfeeding and risk of coronary heart disease: A pan-European case-cohort study. <i>European Journal of Preventive Cardiology</i> , 2016 , 23, 1755-1765	3.9	39
252	PALB2 mutations in male breast cancer: a population-based study in Central Italy. <i>Breast Cancer Research and Treatment</i> , 2010 , 122, 299-301	4.4	38
251	BRCA1/BRCA2 rearrangements and CHEK2 common mutations are infrequent in Italian male breast cancer cases. <i>Breast Cancer Research and Treatment</i> , 2008 , 110, 161-7	4.4	38
250	Exploring causality of the association between smoking and Parkinson's disease. <i>International Journal of Epidemiology</i> , 2019 , 48, 912-925	7.8	38
249	Diabetes and onset of natural menopause: results from the European Prospective Investigation into Cancer and Nutrition. <i>Human Reproduction</i> , 2015 , 30, 1491-8	5.7	37
248	Mitochondrial DNA copy number and future risk of B-cell lymphoma in a nested case-control study in the prospective EPIC cohort. <i>Blood</i> , 2014 , 124, 530-5	2.2	37
247	Cigarette smoking and risk of histological subtypes of epithelial ovarian cancer in the EPIC cohort study. <i>International Journal of Cancer</i> , 2012 , 130, 2204-10	7.5	37
246	Mutations at coding mononucleotide repeats in gastric cancer with the microsatellite mutator phenotype. <i>Oncogene</i> , 1998 , 16, 2767-72	9.2	37
245	Physical activity and risk of Amyotrophic Lateral Sclerosis in a prospective cohort study. <i>European Journal of Epidemiology</i> , 2016 , 31, 255-66	12.1	36
244	Dietary Total Antioxidant Capacity and Colorectal Cancer in the Italian EPIC Cohort. <i>PLoS ONE</i> , 2015 , 10, e0142995	3.7	36
243	ErbB-receptors expression and survival in breast carcinoma: a 15-year follow-up study. <i>Journal of Cellular Physiology</i> , 2006 , 206, 702-8	7	36
242	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nature Communications</i> , 2020 , 11, 597	17.4	36

241	Association between FTO variant and change in body weight and its interaction with dietary factors: the DiOGenes study. <i>Obesity</i> , 2012 , 20, 1669-74	8	35
240	Prospective analysis of circulating metabolites and breast cancer in EPIC. <i>BMC Medicine</i> , 2019 , 17, 178	11.4	34
239	No association of alcohol use and the risk of ulcerative colitis or Crohn's disease: data from a European Prospective cohort study (EPIC). <i>European Journal of Clinical Nutrition</i> , 2017 , 71, 512-518	5.2	33
238	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
237	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
236	Diabetes and the risk of non-Hodgkin's lymphoma and multiple myeloma in the European Prospective Investigation into Cancer and Nutrition. <i>Haematologica</i> , 2008 , 93, 842-50	6.6	33
235	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
234	Smoking and lymphoma risk in the European prospective investigation into cancer and nutrition. <i>American Journal of Epidemiology</i> , 2008 , 167, 1081-9	3.8	32
233	High glycemic diet and breast cancer occurrence in the Italian EPIC cohort. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013 , 23, 628-34	4.5	31
232	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
231	Total and cancer mortality in a cohort of ulcerative colitis and Crohn's disease patients: The Florence inflammatory bowel disease study, 1978-2010. <i>Digestive and Liver Disease</i> , 2016 , 48, 1162-7	3.3	31
230	Androgens Are Differentially Associated with Ovarian Cancer Subtypes in the Ovarian Cancer Cohort Consortium. <i>Cancer Research</i> , 2017 , 77, 3951-3960	10.1	30
229	Consumption of meat and dairy and lymphoma risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2011 , 128, 623-34	7.5	30
228	Association between physical activity and risk of hepatobiliary cancers: A multinational cohort study. <i>Journal of Hepatology</i> , 2019 , 70, 885-892	13.4	30
227	Plasma alkylresorcinol concentrations, biomarkers of whole-grain wheat and rye intake, in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>British Journal of Nutrition</i> , 2014 , 111, 1881-90	3.6	29
226	Plasma 25-hydroxyvitamin D concentration and lymphoma risk: results of the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2013 , 98, 827-38	7	29
225	Dietary glycemic load and glycemic index and risk of cerebrovascular disease in the EPICOR cohort. <i>PLoS ONE</i> , 2013 , 8, e62625	3.7	29
224	The Loiano-Monghidoro population-based study of <i>Helicobacter pylori</i> infection: prevalence by 13C-urea breath test and associated factors. <i>Alimentary Pharmacology and Therapeutics</i> , 2001 , 15, 1001-7	6.1	29

223	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
222	Prediagnostic Serum Vitamin D Levels and the Risk of Crohn's Disease and Ulcerative Colitis in European Populations: A Nested Case-Control Study. <i>Inflammatory Bowel Diseases</i> , 2018 , 24, 633-640	4.5	28
221	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
220	Dietary intake of vitamin D and calcium and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>Nutrition and Cancer</i> , 2013 , 65, 178-87	2.8	28
219	Consumption of fatty foods and incident type 2 diabetes in populations from eight European countries. <i>European Journal of Clinical Nutrition</i> , 2015 , 69, 455-61	5.2	27
218	Impact of thearubigins on the estimation of total dietary flavonoids in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>European Journal of Clinical Nutrition</i> , 2013 , 67, 779-82	5.2	27
217	Incidence rates of leukemias, lymphomas and myelomas in Italy: geographic distribution and NHL histotypes. <i>International Journal of Cancer</i> , 1996 , 68, 156-9	7.5	27
216	Genetic polymorphisms in the hypothalamic pathway in relation to subsequent weight change--the DiOGenes study. <i>PLoS ONE</i> , 2011 , 6, e17436	3.7	27
215	Coffee, tea and caffeine intake and the risk of non-melanoma skin cancer: a review of the literature and meta-analysis. <i>European Journal of Nutrition</i> , 2017 , 56, 1-12		26
214	A prospective evaluation of plasma phospholipid fatty acids and breast cancer risk in the EPIC study. <i>Annals of Oncology</i> , 2017 , 28, 2836-2842	10.3	26
213	Differentially methylated microRNAs in prediagnostic samples of subjects who developed breast cancer in the European Prospective Investigation into Nutrition and Cancer (EPIC-Italy) cohort. <i>Carcinogenesis</i> , 2015 , 36, 1144-53	4.6	26
212	Food of animal origin and risk of non-Hodgkin lymphoma and multiple myeloma: A review of the literature and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2016 , 100, 16-24	7	26
211	Association of low-penetrance alleles with male breast cancer risk and clinicopathological characteristics: results from a multicenter study in Italy. <i>Breast Cancer Research and Treatment</i> , 2013 , 138, 861-8	4.4	26
210	Endogenous androgens and risk of epithelial invasive ovarian cancer by tumor characteristics in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2015 , 136, 399-410	7.5	26
209	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
208	Fruit and vegetable consumption and lymphoma risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , 2007 , 18, 537-49	2.8	26
207	Methylome analysis and epigenetic changes associated with menarcheal age. <i>PLoS ONE</i> , 2013 , 8, e79391	3.7	26
206	Espresso coffee consumption and risk of coronary heart disease in a large Italian cohort. <i>PLoS ONE</i> , 2015 , 10, e0126550	3.7	26

205	Nutritional quality of food as represented by the FSAm-NPS nutrient profiling system underlying the Nutri-Score label and cancer risk in Europe: Results from the EPIC prospective cohort study. <i>PLoS Medicine</i> , 2018 , 15, e1002651	11.6	26
204	Coffee, tea and melanoma risk: findings from the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2017 , 140, 2246-2255	7.5	25
203	The Association between Glyceraldehyde-Derived Advanced Glycation End-Products and Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1855-63	4	25
202	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
201	General and cancer mortality in a large cohort of Italian alcoholics. <i>Alcoholism: Clinical and Experimental Research</i> , 2012 , 36, 342-50	3.7	25
200	Mutation screening of RAD51C in male breast cancer patients. <i>Breast Cancer Research</i> , 2011 , 13, 404	8.3	25
199	Mutation analysis of BRIP1 in male breast cancer cases: a population-based study in Central Italy. <i>Breast Cancer Research and Treatment</i> , 2011 , 126, 539-43	4.4	25
198	Physical activity and mammographic breast density in a Mediterranean population: the EPIC Florence longitudinal study. <i>International Journal of Cancer</i> , 2009 , 124, 1654-61	7.5	25
197	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
196	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
195	Pre-diagnostic polyphenol intake and breast cancer survival: the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>Breast Cancer Research and Treatment</i> , 2015 , 154, 389-401	4.4	24
194	Dietary fibre intake and ischaemic heart disease mortality: the European Prospective Investigation into Cancer and Nutrition-Heart study. <i>European Journal of Clinical Nutrition</i> , 2012 , 66, 950-6	5.2	24
193	The risk of second malignant tumors and its consequences for the overall survival of Hodgkin's disease patients and for the choice of their treatment at presentation: analysis of a series of 1524 cases consecutively treated at the Florence University Hospital. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001 , 49, 1327-37	4	24
192	Added Value of Serum Hormone Measurements in Risk Prediction Models for Breast Cancer for Women Not Using Exogenous Hormones: Results from the EPIC Cohort. <i>Clinical Cancer Research</i> , 2017 , 23, 4181-4189	12.9	23
191	Association of menopausal characteristics and risk of coronary heart disease: a pan-European case-cohort analysis. <i>International Journal of Epidemiology</i> , 2019 , 48, 1275-1285	7.8	23
190	Dietary fat, fat subtypes and hepatocellular carcinoma in a large European cohort. <i>International Journal of Cancer</i> , 2015 , 137, 2715-28	7.5	23
189	Environmental ozone exposure and oxidative DNA damage in adult residents of Florence, Italy. <i>Environmental Pollution</i> , 2009 , 157, 1521-5	9.3	23
188	Occupational sun exposure and mycosis fungoides: a European multicenter case-control study. <i>Journal of Occupational and Environmental Medicine</i> , 2006 , 48, 390-3	2	23

187	Association of laryngeal cancer with previous gastric resection. <i>Annals of Surgery</i> , 2004 , 240, 817-24	7.8	23
186	Lymphomas and multiple sclerosis in a multicenter case-control study. <i>Epidemiology</i> , 2001 , 12, 134-5	3.1	23
185	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
184	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
183	Whole-exome sequencing and targeted gene sequencing provide insights into the role of PALB2 as a male breast cancer susceptibility gene. <i>Cancer</i> , 2017 , 123, 210-218	6.4	22
182	Physical activity and lymphoid neoplasms in the European Prospective Investigation into Cancer and nutrition (EPIC). <i>European Journal of Cancer</i> , 2011 , 47, 748-60	7.5	22
181	Occupation and risk of lymphoma: a multicentre prospective cohort study (EPIC). <i>Occupational and Environmental Medicine</i> , 2011 , 68, 77-81	2.1	22
180	Occupational exposures and mycosis fungoides. A European multicentre case-control study (Europe). <i>Cancer Causes and Control</i> , 2005 , 16, 1253-9	2.8	22
179	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
178	Insight into genetic susceptibility to male breast cancer by multigene panel testing: Results from a multicenter study in Italy. <i>International Journal of Cancer</i> , 2019 , 145, 390-400	7.5	22
177	A treelet transform analysis to relate nutrient patterns to the risk of hormonal receptor-defined breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Public Health Nutrition</i> , 2016 , 19, 242-54	3.3	21
176	Association between the BRCA2 N372H variant and male breast cancer risk: a population-based case-control study in Tuscany, Central Italy. <i>BMC Cancer</i> , 2007 , 7, 170	4.8	21
175	Relationship between Plasma Fatty Acid Composition and Diet over Previous Years in the Italian Centers of the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Tumori</i> , 2003 , 89, 624-635	1.7	21
174	The risk of extra-ovarian malignancies among women with endometriosis: A systematic literature review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2019 , 134, 72-81	7	21
173	Novel and known genetic variants for male breast cancer risk at 8q24.21, 9p21.3, 11q13.3 and 14q24.1: results from a multicenter study in Italy. <i>European Journal of Cancer</i> , 2015 , 51, 2289-95	7.5	20
172	Reproductive factors and epithelial ovarian cancer survival in the EPIC cohort study. <i>British Journal of Cancer</i> , 2015 , 113, 1622-31	8.7	20
171	A gene-environment interaction between occupation and BRCA1/BRCA2 mutations in male breast cancer?. <i>European Journal of Cancer</i> , 2004 , 40, 2474-9	7.5	20
170	Pesticide exposure assessment: a crop exposure matrix. The Working Group on Pesticide Exposure Assessment. <i>International Journal of Epidemiology</i> , 1993 , 22 Suppl 2, S42-5	7.8	20

169	Sweet-beverage consumption and risk of pancreatic cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 760-8	7	20
168	Insulin-like growth factor I and risk of epithelial invasive ovarian cancer by tumour characteristics: results from the EPIC cohort. <i>British Journal of Cancer</i> , 2015 , 112, 162-6	8.7	19
167	Menstrual and reproductive factors in women, genetic variation in CYP17A1, and pancreatic cancer risk in the European prospective investigation into cancer and nutrition (EPIC) cohort. <i>International Journal of Cancer</i> , 2013 , 132, 2164-75	7.5	19
166	Influence of dietary protein intake and glycemic index on the association between TCF7L2 HapA and weight gain. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 1468-76	7	19
165	Correlates of Age at Natural Menopause in the Cohorts of Epic-Italy. <i>Tumori</i> , 2003 , 89, 608-614	1.7	19
164	Incidence and time trends for lymphomas, leukemias and myelomas: hypothesis generation. Working Group on the Epidemiology of Hematolymphopoietic Malignancies in Italy. <i>Leukemia Research</i> , 1996 , 20, 285-90	2.7	19
163	Dietary and lifestyle determinants of malondialdehyde DNA adducts in a representative sample of the Florence City population. <i>Mutagenesis</i> , 2016 , 31, 475-80	2.8	19
162	Main nutrient patterns and colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition study. <i>British Journal of Cancer</i> , 2016 , 115, 1430-1440	8.7	18
161	Dietary Polyphenols in the Aetiology of Crohn's Disease and Ulcerative Colitis-A Multicenter European Prospective Cohort Study (EPIC). <i>Inflammatory Bowel Diseases</i> , 2017 , 23, 2072-2082	4.5	18
160	TnphoA Salmonella abortusovis mutants unable to adhere to epithelial cells and with reduced virulence in mice. <i>Infection and Immunity</i> , 1993 , 61, 1786-92	3.7	18
159	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> , 2016 , 35, 1096-102	5.9	17
158	Endometrial cancer risk prediction including serum-based biomarkers: results from the EPIC cohort. <i>International Journal of Cancer</i> , 2017 , 140, 1317-1323	7.5	17
157	The association between adult attained height and sitting height with mortality in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>PLoS ONE</i> , 2017 , 12, e0173117	3.7	17
156	Atopic dermatitis, naevi count and skin cancer risk: A meta-analysis. <i>Journal of Dermatological Science</i> , 2016 , 84, 137-143	4.3	17
155	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> , 2019 , 110, 1220-1230	7	17
154	Consumption of predefined Nordic dietary items in ten European countries - an investigation in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>Public Health Nutrition</i> , 2014 , 17, 2650-9	3.3	17
153	DNA adducts and PM(10) exposure in traffic-exposed workers and urban residents from the EPIC-Florence City study. <i>Science of the Total Environment</i> , 2008 , 403, 105-12	10.2	17
152	Soluble B-cell activation marker of sCD27 and sCD30 and future risk of B-cell lymphomas: A nested case-control study and meta-analyses. <i>International Journal of Cancer</i> , 2016 , 138, 2357-67	7.5	17

151	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
150	Iso-caloric substitution of carbohydrates with protein: the association with weight change and mortality among patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2015 , 14, 39	8.7	16
149	Helicobacter pylori infection, anti-cagA antibodies and peptic ulcer: a case-control study in Italy. <i>Alimentary Pharmacology and Therapeutics</i> , 2002 , 16, 1015-20	6.1	16
148	Hematopoietic cancer and peptic ulcer: a multicenter case-control study. <i>Carcinogenesis</i> , 1999 , 20, 1459-63	4.3	16
147	Alcohol, alcoholic beverages, and melanoma risk: a systematic literature review and dose-response meta-analysis. <i>European Journal of Nutrition</i> , 2018 , 57, 2323-2332	5.2	15
146	Intake of coffee, decaffeinated coffee, or tea does not affect risk for pancreatic cancer: results from the European Prospective Investigation into Nutrition and Cancer Study. <i>Clinical Gastroenterology and Hepatology</i> , 2013 , 11, 1486-92	6.9	15
145	Fish consumption does not prevent increase in waist circumference in European women and men. <i>British Journal of Nutrition</i> , 2012 , 108, 924-31	3.6	15
144	The association between circulating 25-hydroxyvitamin D metabolites and type 2 diabetes in European populations: A meta-analysis and Mendelian randomisation analysis. <i>PLoS Medicine</i> , 2020 , 17, e1003394	11.6	15
143	Dietary intake of acrylamide and epithelial ovarian cancer risk in the European prospective investigation into cancer and nutrition (EPIC) cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 291-7	4	14
142	Main nutrient patterns are associated with prospective weight change in adults from 10 European countries. <i>European Journal of Nutrition</i> , 2016 , 55, 2093-104	5.2	14
141	A priori dietary patterns and blood pressure in the EPIC Florence cohort: a cross-sectional study. <i>European Journal of Nutrition</i> , 2019 , 58, 455-466	5.2	14
140	Up to one-third of breast cancer cases in post-menopausal Mediterranean women might be avoided by modifying lifestyle habits: the EPIC Italy study. <i>Breast Cancer Research and Treatment</i> , 2017 , 161, 311-320	4.4	14
139	Prediagnostic immunoglobulin E levels and risk of chronic lymphocytic leukemia, other lymphomas and multiple myeloma-results of the European Prospective Investigation into Cancer and Nutrition. <i>Carcinogenesis</i> , 2014 , 35, 2716-22	4.6	14
138	Predicted basal metabolic rate and cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2020 , 147, 648-661	7.5	14
137	Flavonoid and lignan intake and pancreatic cancer risk in the European prospective investigation into cancer and nutrition cohort. <i>International Journal of Cancer</i> , 2016 , 139, 1480-92	7.5	14
136	Contribution of Variants to Male Breast Cancer Risk: Results From a Multicenter Study in Italy. <i>Frontiers in Oncology</i> , 2018 , 8, 583	5.3	14
135	Estimated Substitution of Tea or Coffee for Sugar-Sweetened Beverages Was Associated with Lower Type 2 Diabetes Incidence in Case-Cohort Analysis across 8 European Countries in the EPIC-InterAct Study. <i>Journal of Nutrition</i> , 2019 , 149, 1985-1993	4.1	13
134	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

133	The BRCAPRO 5.0 model is a useful tool in genetic counseling and clinical management of male breast cancer cases. <i>European Journal of Human Genetics</i> , 2010 , 18, 856-8	5.3	13
132	Prospective study on physical activity and risk of in situ breast cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 2209-19	4	13
131	The association of education with long-term weight change in the EPIC-PANACEA cohort. <i>European Journal of Clinical Nutrition</i> , 2012 , 66, 957-63	5.2	13
130	Persistent infection by HCV and EBV in peripheral blood mononuclear cells and risk of non-Hodgkin lymphoma. <i>Cancer Epidemiology</i> , 2010 , 34, 709-12	2.8	13
129	Mediterranean spotted fever-like illness in Sardinia, Italy: a clinical and microbiological study. <i>Infection</i> , 2016 , 44, 733-738	5.8	13
128	Epigenome-wide association study for lifetime estrogen exposure identifies an epigenetic signature associated with breast cancer risk. <i>Clinical Epigenetics</i> , 2019 , 11, 66	7.7	12
127	Association of Selenoprotein and Selenium Pathway Genotypes with Risk of Colorectal Cancer and Interaction with Selenium Status. <i>Nutrients</i> , 2019 , 11,	6.7	12
126	Nutrient-wide association study of 92 foods and nutrients and breast cancer risk. <i>Breast Cancer Research</i> , 2020 , 22, 5	8.3	12
125	Risk of second cancers in chronic myeloproliferative neoplasms. <i>Blood</i> , 2012 , 119, 3861-2; author reply 3862-3	2.2	12
124	The association between dietary energy density and type 2 diabetes in Europe: results from the EPIC-InterAct Study. <i>PLoS ONE</i> , 2013 , 8, e59947	3.7	12
123	Mammographic breast density and breast cancer risk in a Mediterranean population: a nested case-control study in the EPIC Florence cohort. <i>Breast Cancer Research and Treatment</i> , 2017 , 164, 467-474	4	11
122	Bulky DNA adducts and breast cancer risk in the prospective EPIC-Italy study. <i>Breast Cancer Research and Treatment</i> , 2011 , 129, 477-84	4.4	11
121	DNA bulky adducts in a Mediterranean population correlate with environmental ozone concentration, an indicator of photochemical smog. <i>International Journal of Cancer</i> , 2004 , 109, 17-23	7.5	11
120	Incidence rates of lymphomas and environmental measurements of phenoxy herbicides: ecological analysis and case-control study. <i>Archives of Environmental Health</i> , 1998 , 53, 384-7		11
119	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> , 2018 , 143, 2351-2358	7.5	11
118	Glycemic index, glycemic load, and risk of coronary heart disease: a pan-European cohort study. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 631-643	7	10
117	Dietary fat intake and risk of epithelial ovarian cancer in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology</i> , 2014 , 38, 528-37	2.8	10
116	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> , 2014 , 25, 111-24	2.8	10

115	The Florence City Sample: Dietary and Life-Style Habits of a Representative Sample of Adult Residents. A Comparison with the Epic-Florence Volunteers. <i>Tumori</i> , 2003 , 89, 636-645	1.7	10
114	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
113	Lag times between lymphoproliferative disorder and clinical diagnosis of chronic lymphocytic leukemia: a prospective analysis using plasma soluble CD23. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 538-45	4	9
112	A metabolomic study of red and processed meat intake and acylcarnitine concentrations in human urine and blood. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 381-388	7	9
111	Physical activity and blood pressure in 10,000 Mediterranean adults: The EPIC-Florence cohort. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 670-678	4.5	9
110	Reflux symptoms in wind instrument players. <i>Alimentary Pharmacology and Therapeutics</i> , 2010 , 31, 593-600	9	
109	Delayed infection, late tonsillectomy or adenoidectomy and adult leukaemia: a case-control study. <i>British Journal of Cancer</i> , 2003 , 88, 47-9	8.7	9
108	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
107	Predictors of erythrocyte cadmium levels in 454 adults in Florence, Italy. <i>Science of the Total Environment</i> , 2018 , 644, 37-44	10.2	9
106	Serum levels of hsa-miR-16-5p, hsa-miR-29a-3p, hsa-miR-150-5p, hsa-miR-155-5p and hsa-miR-223-3p and subsequent risk of chronic lymphocytic leukemia in the EPIC study. <i>International Journal of Cancer</i> , 2020 , 147, 1315-1324	7.5	8
105	Alcohol Consumption and Risk of Parkinson Disease: Data From a Large Prospective European Cohort. <i>Movement Disorders</i> , 2020 , 35, 1258-1263	7	8
104	Parkinson Disease Case Ascertainment in the EPIC Cohort: The NeuroEPIC4PD Study. <i>Neurodegenerative Diseases</i> , 2015 , 15, 331-8	2.3	8
103	Prolactin determinants in healthy women: A large cross-sectional study within the EPIC cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2532-42	4	8
102	TERT promoter mutations and melanoma survival: A comprehensive literature review and meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2021 , 160, 103288	7	8
101	Dietary intake and plasma phospholipid concentrations of saturated, monounsaturated and trans fatty acids and colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition cohort. <i>International Journal of Cancer</i> , 2021 , 149, 865	7.5	8
100	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> , 2020 , 146, 76-84	7.5	8
99	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
98	Consumption of ultra-processed foods associated with weight gain and obesity in adults: A multi-national cohort study. <i>Clinical Nutrition</i> , 2021 , 40, 5079-5088	5.9	8

97	Can Dietary and Physical Activity Modifications Reduce Breast Density in Postmenopausal Women? The DAMA Study, a Randomized Intervention Trial in Italy. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 41-50	4	7
96	Do Thiazide Diuretics Increase the Risk of Skin Cancer? A Critical Review of the Scientific Evidence and Updated Meta-Analysis. <i>Current Cardiology Reports</i> , 2019 , 21, 92	4.2	7
95	SULT1A1 gene deletion in BRCA2-associated male breast cancer: a link between genes and environmental exposures?. <i>Journal of Cellular and Molecular Medicine</i> , 2013 , 17, 605-7	5.6	7
94	Cancer Incidence in Epic-Italy at First Follow-Up. <i>Tumori</i> , 2003 , 89, 656-664	1.7	7
93	Methods of Exposure Assessment for Community-Based Studies: Aspects Inherent to the Validation of Questionnaires. <i>Journal of Occupational and Environmental Hygiene</i> , 1991 , 6, 502-507		7
92	Glycemic index, glycemic load and mammographic breast density: the EPIC Florence longitudinal study. <i>PLoS ONE</i> , 2013 , 8, e70943	3.7	7
91	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
90	Genome-wide association analysis of type 2 diabetes in the EPIC-InterAct study. <i>Scientific Data</i> , 2020 , 7, 393	8.2	7
89	Dietary intake of trans fatty acids and breast cancer risk in 9 European countries. <i>BMC Medicine</i> , 2021 , 19, 81	11.4	7
88	Novel Biomarkers of Habitual Alcohol Intake and Associations With Risk of Pancreatic and Liver Cancers and Liver Disease Mortality. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 1542-1550	9.7	7
87	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
86	Gallstones and incident colorectal cancer in a large pan-European cohort study. <i>International Journal of Cancer</i> , 2019 , 145, 1510-1516	7.5	7
85	Timing of eating across ten European countries - results from the European Prospective Investigation into Cancer and Nutrition (EPIC) calibration study. <i>Public Health Nutrition</i> , 2019 , 22, 324-333	3.3	7
84	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
83	Weight change in middle adulthood and risk of cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>International Journal of Cancer</i> , 2021 , 148, 1637-1651	7.5	7
82	DNA methylation-based biomarkers of aging were slowed down in a two-year diet and physical activity intervention trial: the DAMA study. <i>Aging Cell</i> , 2021 , 20, e13439	9.9	7
81	Abdominal adiposity is not a mediator of the protective effect of Mediterranean diet on colorectal cancer. <i>International Journal of Cancer</i> , 2017 , 140, 2265-2271	7.5	6
80	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	4.9	6

79	Low back pain in healthy postmenopausal women and the effect of physical activity: A secondary analysis in a randomized trial. <i>PLoS ONE</i> , 2017 , 12, e0177370	3.7	6
78	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
77	The DAMA Trial: A Diet and Physical Activity Intervention Trial to Reduce Mammographic Breast Density in Postmenopausal Women in Tuscany, Italy. Study Protocol and Baseline Characteristics. <i>Tumori</i> , 2014 , 100, 377-385	1.7	6
76	Dietary factors impact on the association between CTSS variants and obesity related traits. <i>PLoS ONE</i> , 2012 , 7, e40394	3.7	6
75	Population-based studies of IBD incidence in Italy and capture-recapture methods. <i>International Journal of Epidemiology</i> , 1997 , 26, 904-6	7.8	6
74	Gene-specific methylation profiles in -mutation positive and -mutation negative male breast cancers. <i>Oncotarget</i> , 2018 , 9, 19783-19792	3.3	6
73	Metabolic signatures of greater body size and their associations with risk of colorectal and endometrial cancers in the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2021 , 19, 101	11.4	6
72	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
71	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
70	A capture-recapture estimate of inflammatory bowel disease prevalence: the Florence population-based study. <i>Italian Journal of Gastroenterology and Hepatology</i> , 1998 , 30, 50-3		6
69	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
68	Reproductive and Lifestyle Factors and Circulating sRANKL and OPG Concentrations in Women: Results from the EPIC Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 1746-1754	4	5
67	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
66	The INSIG2 rs7566605 polymorphism is not associated with body mass index and breast cancer risk. <i>BMC Cancer</i> , 2010 , 10, 563	4.8	5
65	Short- and long-term mortality in a prevalent cohort of morbidly obese patients in Italy. <i>European Journal of Nutrition</i> , 2002 , 41, 183-5	5.2	5
64	Dietary folate intake and pancreatic cancer risk: Results from the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2019 , 144, 1511-1521	7.5	5
63	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
62	Plant foods, dietary fibre and risk of ischaemic heart disease in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>International Journal of Epidemiology</i> , 2021 , 50, 212-222	7.8	5

61	Association of SULT1A1 Arg→His polymorphism with male breast cancer risk: results from a multicenter study in Italy. <i>Breast Cancer Research and Treatment</i> , 2014 , 148, 623-8	4.4	4
60	Physical Activity in the EPIC-Italy Centers. <i>Tumori</i> , 2003 , 89, 646-655	1.7	4
59	Somatic alterations of targetable oncogenes are frequently observed in BRCA1/2 mutation negative male breast cancers. <i>Oncotarget</i> , 2016 , 7, 74097-74106	3.3	4
58	Alcohol, smoking and rectal cancer risk in a Mediterranean cohort of adults: the European Prospective Investigation into Cancer and Nutrition (EPIC)-Italy cohort. <i>European Journal of Gastroenterology and Hepatology</i> , 2020 , 32, 475-483	2.2	4
57	Obesity is Associated With Increased Risk of Crohn's disease, but not Ulcerative Colitis: A Pooled Analysis of Five Prospective Cohort Studies. <i>Clinical Gastroenterology and Hepatology</i> , 2021 ,	6.9	4
56	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> , 2016 , 11, e0164130	3.7	4
55	Determinants of Erythrocyte Lead Levels in 454 Adults in Florence, Italy. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	4
54	Common Susceptibility Loci for Male Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 453-461	9.7	4
53	The DAMA trial: a diet and physical activity intervention trial to reduce mammographic breast density in postmenopausal women in Tuscany, Italy. Study protocol and baseline characteristics. <i>Tumori</i> , 2014 , 100, 377-85	1.7	4
52	General and abdominal adiposity and the risk of Parkinson's disease: A prospective cohort study. <i>Parkinsonism and Related Disorders</i> , 2019 , 62, 98-104	3.6	3
51	Theoretical potential for endometrial cancer prevention through primary risk factor modification: Estimates from the EPIC cohort. <i>International Journal of Cancer</i> , 2020 , 147, 1325-1333	7.5	3
50	Impact of preventable risk factors on stroke in the EPICOR study: does gender matter?. <i>International Journal of Public Health</i> , 2017 , 62, 775-786	4	3
49	Urinary 1-Hydroxypyrene and t, t-Muconic ACID as Biomarkers of Exposure to Environmental Pollutants in Two Areas in Italy (Epic-Florence and Ragusa). <i>Tumori</i> , 2003 , 89, 679-686	1.7	3
48	Does a gene in the Xq28 region increase the risk of non-Hodgkin's lymphomas? Working Group for the Epidemiology of Hematolymphopoietic Malignancies in Italy. <i>Annals of Oncology</i> , 1999 , 10, 471-3	10.3	3
47	Dietary Fatty Acids, Macronutrient Substitutions, Food Sources and Incidence of Coronary Heart Disease: Findings From the EPIC-CVD Case-Cohort Study Across Nine European Countries. <i>Journal of the American Heart Association</i> , 2021 , 10, e019814	6	3
46	Metabolic Signatures of Healthy Lifestyle Patterns and Colorectal Cancer Risk in a European Cohort. <i>Clinical Gastroenterology and Hepatology</i> , 2020 ,	6.9	3
45	Soft Drink and Juice Consumption and Renal Cell Carcinoma Incidence and Mortality in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1270-1274	4	3
44	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

43	Association between anthropometry and lifestyle factors and risk of B-cell lymphoma: An exposome-wide analysis. <i>International Journal of Cancer</i> , 2021 , 148, 2115-2128	7.5	3
42	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
41	Association of Cycling With All-Cause and Cardiovascular Disease Mortality Among Persons With Diabetes: The European Prospective Investigation Into Cancer and Nutrition (EPIC) Study. <i>JAMA Internal Medicine</i> , 2021 , 181, 1196-1205	11.5	3
40	Smoking and FGFR2 rs2981582 variant independently modulate male breast cancer survival: A population-based study in Tuscany, Italy. <i>Breast</i> , 2018 , 40, 85-91	3.6	2
39	EMSY copy number variation in male breast cancers characterized for BRCA1 and BRCA2 mutations. <i>Breast Cancer Research and Treatment</i> , 2016 , 160, 181-186	4.4	2
38	Intake of Total and Subgroups of Fat Minimally Affect the Associations between Selected Single Nucleotide Polymorphisms in the PPAR α Pathway and Changes in Anthropometry among European Adults from Cohorts of the DiOGenes Study. <i>Journal of Nutrition</i> , 2016 , 146, 603-11	4.1	2
37	Variation in genes related to hepatic lipid metabolism and changes in waist circumference and body weight. <i>Genes and Nutrition</i> , 2014 , 9, 385	4.3	2
36	Prediagnostic Serum Vitamin D Levels and Risk of Inflammatory Bowel Disease: A Pan-European, Nested Case-control Study. <i>Gastroenterology</i> , 2017 , 152, S59	13.3	2
35	Gastric Cancer Mortality Trends in Tuscany, Italy, 1971-2004. <i>Tumori</i> , 2008 , 94, 787-792	1.7	2
34	Colorectal cancer risk in patients affected with Crohn's disease. <i>American Journal of Gastroenterology</i> , 2006 , 101, 1400; author reply 1400-1	0.7	2
33	When enthusiasm is infectious. <i>Gastroenterology</i> , 2000 , 119, 274-6	13.3	2
32	Food biodiversity and total and cause-specific mortality in 9 European countries: An analysis of a prospective cohort study. <i>PLoS Medicine</i> , 2021 , 18, e1003834	11.6	2
31	Prediagnostic Blood Selenium Status and Mortality among Patients with Colorectal Cancer in Western European Populations. <i>Biomedicine</i> , 2021 , 9,	4.8	2
30	Mediating effect of soluble B-cell activation immune markers on the association between anthropometric and lifestyle factors and lymphoma development. <i>Scientific Reports</i> , 2020 , 10, 13814	4.9	2
29	Plasma concentrations of advanced glycation end-products and colorectal cancer risk in the EPIC study. <i>Carcinogenesis</i> , 2021 , 42, 705-713	4.6	2
28	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> , 2021 ,	7.8	2
27	Prediagnostic circulating metabolites in female breast cancer cases with low and high mammographic breast density. <i>Scientific Reports</i> , 2021 , 11, 13025	4.9	2
26	Reflux symptoms in professional opera soloists. <i>Digestive and Liver Disease</i> , 2019 , 51, 798-803	3.3	2

25	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
24	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
23	Interaction Between GAD65 Antibodies and Dietary Fish Intake or Plasma Phospholipid n-3 Polyunsaturated Fatty Acids on Incident Adult-Onset Diabetes: The EPIC-InterAct Study. <i>Diabetes Care</i> , 2021 , 44, 416-424	14.6	2
22	Endogenous Circulating Sex Hormone Concentrations and Colon Cancer Risk in Postmenopausal Women: A Prospective Study and Meta-Analysis. <i>JNCI Cancer Spectrum</i> , 2021 , 5, pkab084	4.6	2
21	The Florence city sample: dietary and life-style habits of a representative sample of adult residents. a comparison with the EPIC-Florence volunteers. <i>Tumori</i> , 2003 , 89, 636-45	1.7	2
20	Inflammatory marker changes in a 24-month dietary and physical activity randomised intervention trial in postmenopausal women. <i>Scientific Reports</i> , 2020 , 10, 21845	4.9	1
19	Fish Consumption and Colorectal Cancer Risk: Meta-Analysis of Prospective Epidemiological Studies and Review of Evidence from Animal Studies.. <i>Cancers</i> , 2022 , 14,	6.6	1
18	HIGH-RISK SUBTYPES OF CHRONIC LYMPHOCYTIC LEUKEMIA ARE DETECTABLE AS EARLY AS 16 YEARS PRIOR TO DIAGNOSIS. <i>Blood</i> , 2021 ,	2.2	1
17	A comparison of complementary measures of vitamin B6 status, function, and metabolism in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 338-347	7	1
16	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> , 2021 , 31, 67-75	4.5	1
15	Soluble Receptor for Advanced Glycation End-products (sRAGE) and Colorectal Cancer Risk: A Case-Control Study Nested within a European Prospective Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 182-192	4	1
14	Are Circulating Immune Cells a Determinant of Pancreatic Cancer Risk? A Prospective Study Using Epigenetic Cell Count Measures. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 2179-2187	4	1
13	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
12	Impact of cumulative body mass index and cardiometabolic diseases on survival among patients with colorectal and breast cancer: a multi-centre cohort study.. <i>BMC Cancer</i> , 2022 , 22, 546	4.8	1
11	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> , 2021 , 30, 507-512	4	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	0
9	Associations between dietary amino acid intakes and blood concentration levels. <i>Clinical Nutrition</i> , 2021 , 40, 3772-3779	5.9	0
8	Prevalence and co-occurrence of unhealthy lifestyle habits and behaviours among secondary school students in Tuscany, central Italy. <i>Public Health</i> , 2019 , 166, 89-98	4	0

- 7 Determinants of the t(14;18) translocation and their role in t(14;18)-positive follicular lymphoma. *Cancer Causes and Control*, **2015**, 26, 1845-55 2.8
- 6 Reply to A Mosher, LH Daugherty, and A Brailon. *American Journal of Clinical Nutrition*, **2011**, 93, 1387-1388
- 5 Reply to BN Hopping, B Qin, S Wyler, and CV Donovan. *American Journal of Clinical Nutrition*, **2011**, 94, 289-290 7
- 4 Instability at dinucleotide and trinucleotide repeats in breast cancer. *International Journal of Oncology*, **2000**, 17, 819-26 1
- 3 Dietary intake of animal and plant proteins and risk of all cause and cause-specific mortality: The Epic-Italy cohort. *Nutrition and Healthy Aging*, **2022**, 1-12 1.3
- 2 Pre-diagnostic DNA methylation patterns differ according to mammographic breast density amongst women who subsequently develop breast cancer: a case-only study in the EPIC-Florence cohort. *Breast Cancer Research and Treatment*, **2021**, 189, 435-444 4.4
- 1 A Priori Dietary Patterns, Physical Activity Level, and Body Composition in Postmenopausal Women: A Cross-Sectional Study. *International Journal of Environmental Research and Public Health*, **2022**, 19, 6747 4.6