# Vittorio Krogh

# List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/7239624/vittorio-krogh-publications-by-year.pdf

Version: 2024-04-19

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.

87 29,528 440 153 h-index g-index citations papers 5.81 465 6.3 33,573 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
440	Dietary intake of animal and plant proteins and risk of all cause and cause-specific mortality: The Epic-Italy cohort. <i>Nutrition and Healthy Aging</i> , <b>2022</b> , 1-12	1.3	
439	Recruitment in randomized clinical trials: The MeMeMe experience PLoS ONE, 2022, 17, e0265495	3.7	
438	DNA methylation signature of chronic low-grade inflammation and its role in cardio-respiratory diseases <i>Nature Communications</i> , <b>2022</b> , 13, 2408	17.4	1
437	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> , <b>2021</b> , 10, e019814	6	3
436	Pre-diagnostic alterations in circulating bile acid profiles in the development of hepatocellular carcinoma. <i>International Journal of Cancer</i> , <b>2021</b> ,	7.5	4
435	Iodine Intake from Food and Iodized Salt as Related to Dietary Salt Consumption in the Italian Adult General Population. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	2
434	Relative Validity of an Italian EPIC Food Frequency Questionnaire for Dietary Factors in Children and Adolescents. A Rizzoli Orthopedic Institute Study. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	2
433	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> , <b>2021</b> , 30, 1270-1274	4	3
432	Dietary intake of advanced glycation endproducts and risk of hepatobiliary cancers: A multinational cohort study. <i>International Journal of Cancer</i> , <b>2021</b> , 149, 854	7.5	5
431	Dairy foods, calcium, and risk of breast cancer overall and for subtypes defined by estrogen receptor status: a pooled analysis of 21 cohort studies. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 114, 450-461	7	4
430	Breast Cancer Risk Factors and Circulating Anti-Mllerian Hormone Concentration in Healthy Premenopausal Women. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2021</b> , 106, e4542-e4553	5.6	
429	Circulating tryptophan metabolites and risk of colon cancer: Results from case-control and prospective cohort studies. <i>International Journal of Cancer</i> , <b>2021</b> , 149, 1659-1669	7·5	4
428	Macronutrient composition of the diet and long-term changes in weight and waist circumference in the EPIC-Italy cohort. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2021</b> , 31, 67-75	4.5	1
427	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> , <b>2021</b> , 30, 182-192	4	1
426	Dietary inflammatory index score, glucose control and cardiovascular risk factors profile in people with type 2 diabetes. <i>International Journal of Food Sciences and Nutrition</i> , <b>2021</b> , 72, 529-536	3.7	2
425	Pregnancy outcomes and risk of endometrial cancer: A pooled analysis of individual participant data in the Epidemiology of Endometrial Cancer Consortium. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 2068-2078	7.5	2
424	Body size and weight change over adulthood and risk of breast cancer by menopausal and hormone receptor status: a pooled analysis of 20 prospective cohort studies. <i>European Journal of Epidemiology</i> , <b>2021</b> , 36, 37-55	12.1	5

423	Ultra-processed foods consumption and diet quality of European children, adolescents and adults: Results from the I.Family study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2021</b> , 31, 3031-3043	4.5	6
422	Endogenous Circulating Sex Hormone Concentrations and Colon Cancer Risk in Postmenopausal Women: A Prospective Study and Meta-Analysis. <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkab084	4.6	2
421	Dietary Intake of Advanced Glycation End Products (AGEs) and Mortality among Individuals with Colorectal Cancer <i>Nutrients</i> , <b>2021</b> , 13,	6.7	3
420	Menstrual Factors, Reproductive History, Hormone Use, and Urothelial Carcinoma Risk: A Prospective Study in the EPIC Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 1654-10	6 <del>4</del> 4	1
419	Mediterranean diet and all-cause mortality: A cohort of Italian men. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2020</b> , 30, 1673-1678	4.5	5
418	Nutrients Intake in Individuals with Hypertension, Dyslipidemia, and Diabetes: An Italian Survey. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	4
417	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> , <b>2020</b> , 29, 1739	- <del>1</del> 749	6
416	Glycemic index, glycemic load, and risk of coronary heart disease: a pan-European cohort study.  American Journal of Clinical Nutrition, <b>2020</b> , 112, 631-643	7	10
415	Genome-wide Association Analysis in Humans Links Nucleotide Metabolism to Leukocyte Telomere Length. <i>American Journal of Human Genetics</i> , <b>2020</b> , 106, 389-404	11	40
414	EXPLORE EXERCISE LEVEL AND PREFERENCES IN PANCREATIC CANCER PATIENTS. <i>Medicine and Science in Sports and Exercise</i> , <b>2020</b> , 52, 485-486	1.2	
413	Autoimmunity plays a role in the onset of diabetes after 40 years of age. <i>Diabetologia</i> , <b>2020</b> , 63, 266-27	710.3	8
412	Dietary intake of advanced glycation end products (AGEs) and changes in body weight in European adults. <i>European Journal of Nutrition</i> , <b>2020</b> , 59, 2893-2904	5.2	22
411	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> , <b>2020</b> , 59, 2929-2937	5.2	6
410	Agnostic Cys34-albumin adductomics and DNA methylation: Implication of N-acetylcysteine in lung carcinogenesis years before diagnosis. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 3294-3303	7.5	7
409	Predicted basal metabolic rate and cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2020</b> , 147, 648-661	7.5	14
408	Reducing socio-economic inequalities in all-cause mortality: a counterfactual mediation approach. <i>International Journal of Epidemiology</i> , <b>2020</b> , 49, 497-510	7.8	12
407	Stochastic Epigenetic Mutations Are Associated with Risk of Breast Cancer, Lung Cancer, and Mature B-cell Neoplasms. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 2026-2037	4	6
406	Exercise Levels and Preferences in Cancer Patients: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	16

405	Mediating effect of soluble B-cell activation immune markers on the association between anthropometric and lifestyle factors and lymphoma development. <i>Scientific Reports</i> , <b>2020</b> , 10, 13814	4.9	2
404	A multi-omics approach to investigate the inflammatory response to life course socioeconomic position. <i>Epigenomics</i> , <b>2020</b> , 12, 1287-1302	4.4	3
403	Polyphenol intake and differentiated thyroid cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 1841-1850	7.5	9
402	Vitamin D-Related Genes, Blood Vitamin D Levels and Colorectal Cancer Risk in Western European Populations. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	11
401	DNA methylation, colon cancer and Mediterranean diet: results from the EPIC-Italy cohort. <i>Epigenetics</i> , <b>2019</b> , 14, 977-988	5.7	12
400	Breast cancer risk prediction in women aged 35-50 years: impact of including sex hormone concentrations in the Gail model. <i>Breast Cancer Research</i> , <b>2019</b> , 21, 42	8.3	16
399	Consumption of Meat, Fish, Dairy Products, and Eggs and Risk of Ischemic Heart Disease. <i>Circulation</i> , <b>2019</b> , 139, 2835-2845	16.7	52
398	Multi-cohort study identifies social determinants of systemic inflammation over the life course. <i>Nature Communications</i> , <b>2019</b> , 10, 773	17.4	34
397	General and abdominal adiposity and the risk of Parkinson® disease: A prospective cohort study. Parkinsonism and Related Disorders, <b>2019</b> , 62, 98-104	3.6	3
396	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , <b>2019</b> , 111, 146-157	9.7	67
395	Circulating Vitamin D and Colorectal Cancer Risk: An International Pooling Project of 17 Cohorts. Journal of the National Cancer Institute, <b>2019</b> , 111, 158-169	9.7	131
394	Blood Leukocyte DNA Methylation Predicts Risk of Future Myocardial Infarction and Coronary Heart Disease. <i>Circulation</i> , <b>2019</b> , 140, 645-657	16.7	65
393	Associations of dairy product consumption with mortality in the European Prospective Investigation into Cancer and Nutrition (EPIC)-Italy cohort. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 110, 1220-1230	7	17
392	A Metabolomic Study of Biomarkers of Habitual Coffee Intake in Four European Countries. <i>Molecular Nutrition and Food Research</i> , <b>2019</b> , 63, e1900659	5.9	20
391	Androgen excess in breast cancer development: implications for prevention and treatment. Endocrine-Related Cancer, <b>2019</b> , 26, R81-R94	5.7	19
390	Socioeconomic position, lifestyle habits and biomarkers of epigenetic aging: a multi-cohort analysis. <i>Aging</i> , <b>2019</b> , 11, 2045-2070	5.6	67
389	Pasta Consumption and Connected Dietary Habits: Associations with Glucose Control, Adiposity Measures, and Cardiovascular Risk Factors in People with Type 2 Diabetes-TOSCA.IT Study. <i>Nutrients</i> , <b>2019</b> , 12,	6.7	8
388	Haem iron intake and risk of lung cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>European Journal of Clinical Nutrition</i> , <b>2019</b> , 73, 1122-1132	5.2	6

Dietary Pattern Analysis 2019, 75-101 387 3 Timing of eating across ten European countries - results from the European Prospective 386 Investigation into Cancer and Nutrition (EPIC) calibration study. Public Health Nutrition, 2019, 22, 324-33 $\frac{2}{3}$ Dietary cadmium and risk of breast cancer subtypes defined by hormone receptor status: A 385 7.5 31 prospective cohort study. International Journal of Cancer, 2019, 144, 2153-2160 Urinary sucrose and fructose to validate self-reported sugar intake in children and adolescents: 384 16 5.2 results from the I.Family study. European Journal of Nutrition, 2019, 58, 1247-1258 Anti-CA15.3 and Anti-CA125 Antibodies and Ovarian Cancer Risk: Results from the EPIC Cohort. 383 4 4 Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 790-804 Pre-diagnostic blood immune markers, incidence and progression of B-cell lymphoma and multiple myeloma: Univariate and functionally informed multivariate analyses. International Journal of 382 10 7.5 Cancer, 2018, 143, 1335-1347 Diet composition and serum levels of selenium species: A cross-sectional study. Food and Chemical 381 4.7 40 Toxicology, 2018, 115, 482-490 MiRNA-513a-5p inhibits progesterone receptor expression and constitutes a risk factor for breast 380 cancer: the hOrmone and Diet in the ETiology of breast cancer prospective study. Carcinogenesis, 4.6 20 2018, 39, 98-108 Long-term exposure to ambient air pollution and incidence of brain tumor: the European Study of 1 379 44 Cohorts for Air Pollution Effects (ESCAPE). Neuro-Oncology, 2018, 20, 420-432 Circulating anti-M[lerian hormone and breast cancer risk: A study in ten prospective cohorts. 378 20 7.5 International Journal of Cancer, 2018, 142, 2215-2226 Mitochondrial DNA copy number variation, leukocyte telomere length, and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. Breast Cancer Research, 8.3 21 377 **2018**, 20, 29 Air pollution and incidence of cancers of the stomach and the upper aerodigestive tract in the European Study of Cohorts for Air Pollution Effects (ESCAPE). International Journal of Cancer, 2018, 376 7.5 143, 1632-1643 Adherence to a Mediterranean diet and long-term changes in weight and waist circumference in 58 375 4.7 the EPIC-Italy cohort. Nutrition and Diabetes, 2018, 8, 22 Epigenome-wide association study of adiposity and future risk of obesity-related diseases. 374 5.5 International Journal of Obesity, 2018, 42, 2022-2035 Circulating Fetuin-A and Risk of Type 2 Diabetes: A Mendelian Randomization Analysis. Diabetes, 0.9 13 373 **2018**, 67, 1200-1205 Meat and haem iron intake in relation to glioma in the European Prospective Investigation into 372 Cancer and Nutrition study. European Journal of Cancer Prevention, 2018, 27, 379-383 Is There an Association Between Ambient Air Pollution and Bladder Cancer Incidence? Analysis of 5.1 371 19 15 European Cohorts. European Urology Focus, 2018, 4, 113-120 Anti-Mlerian hormone and risk of ovarian cancer in nine cohorts. International Journal of Cancer, 370 7.5 **2018**, 142, 262-270

369	Association between low-grade inflammation and Breast cancer and B-cell Myeloma and Non-Hodgkin Lymphoma: findings from two prospective cohorts. <i>Scientific Reports</i> , <b>2018</b> , 8, 10805	4.9	9
368	Perturbation of metabolic pathways mediates the association of air pollutants with asthma and cardiovascular diseases. <i>Environment International</i> , <b>2018</b> , 119, 334-345	12.9	49
367	Oxidative stress and inflammation mediate the effect of air pollution on cardio- and cerebrovascular disease: A prospective study in nonsmokers. <i>Environmental and Molecular Mutagenesis</i> , <b>2018</b> , 59, 234-246	3.2	61
366	Risk prediction for estrogen receptor-specific breast cancers in two large prospective cohorts. Breast Cancer Research, <b>2018</b> , 20, 147	8.3	13
365	Does Providing Assistance to Children and Adolescents Increase Repeatability and Plausibility of Self-Reporting Using a Web-Based Dietary Recall Instrument?. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2018</b> , 118, 2324-2330	3.9	1
364	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> , <b>2018</b> , 15, e1002651	11.6	26
363	Circulating Metabolites Associated with Alcohol Intake in the European Prospective Investigation into Cancer and Nutrition Cohort. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	20
362	Outdoor air pollution and risk for kidney parenchyma cancer in 14 European cohorts. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 1528-1537	7.5	35
361	Socioeconomic status and the 25 125 risk factors as determinants of premature mortality: a multicohort study and meta-analysis of 117 million men and women. <i>Lancet, The</i> , <b>2017</b> , 389, 1229-1237	40	511
360	Ambient air pollution and primary liver cancer incidence in four European cohorts within the ESCAPE project. <i>Environmental Research</i> , <b>2017</b> , 154, 226-233	7.9	49
359	Glycaemic index, glycaemic load and risk of cutaneous melanoma in a population-based, case-control study. <i>British Journal of Nutrition</i> , <b>2017</b> , 117, 432-438	3.6	8
358	Abdominal adiposity is not a mediator of the protective effect of Mediterranean diet on colorectal cancer. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 2265-2271	7.5	6
357	Associations Between Genome-wide Gene Expression and Ambient Nitrogen Oxides. <i>Epidemiology</i> , <b>2017</b> , 28, 320-328	3.1	8
356	Hepcidin levels and gastric cancer risk in the EPIC-EurGast study. <i>International Journal of Cancer</i> , <b>2017</b> , 141, 945-951	7.5	6
355	Demographic, lifestyle, and other factors in relation to antimlerian hormone levels in mostly late premenopausal women. <i>Fertility and Sterility</i> , <b>2017</b> , 107, 1012-1022.e2	4.8	31
354	Ovarian suppression in combination endocrine adjuvant therapy in premenopausal women with early breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2017</b> , 163, 631-632	4.4	1
353	Helicobacter pylori infection, chronic corpus atrophic gastritis and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort: A nested case-control study. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 1727-1735	7.5	15
352	Epigenome-wide association study of body mass index, and the adverse outcomes of adiposity.  Nature, 2017, 541, 81-86	50.4	511

# (2016-2017)

351	Biomarkers of inflammation and breast cancer risk: a case-control study nested in the EPIC-Varese cohort. <i>Scientific Reports</i> , <b>2017</b> , 7, 12708	4.9	40
350	Tall height and obesity are associated with an increased risk of aggressive prostate cancer: results from the EPIC cohort study. <i>BMC Medicine</i> , <b>2017</b> , 15, 115	11.4	44
349	Toenail selenium as an indicator of environmental exposure: A cross-sectional study. <i>Molecular Medicine Reports</i> , <b>2017</b> , 15, 3405-3412	2.9	24
348	Long-Term Exposure to Ambient Air Pollution and Incidence of Postmenopausal Breast Cancer in 15 European Cohorts within the ESCAPE Project. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 107005	8.4	72
347	Determinants of serum manganese levels in an Italian population. <i>Molecular Medicine Reports</i> , <b>2017</b> , 15, 3340-3349	2.9	7
346	DNA methylation and exposure to ambient air pollution in two prospective cohorts. <i>Environment International</i> , <b>2017</b> , 108, 127-136	12.9	79
345	Medical ovariectomy in menopausal breast cancer patients with high testosterone levels: a further step toward tailored therapy. <i>Endocrine-Related Cancer</i> , <b>2017</b> , 24, C21-C29	5.7	3
344	Dietary glycemic index, glycemic load, and cancer risk: results from the EPIC-Italy study. <i>Scientific Reports</i> , <b>2017</b> , 7, 9757	4.9	46
343	Anti-Mullerian hormone and endometrial cancer: a multi-cohort study. <i>British Journal of Cancer</i> , <b>2017</b> , 117, 1412-1418	8.7	3
342	Social adversity and epigenetic aging: a multi-cohort study on socioeconomic differences in peripheral blood DNA methylation. <i>Scientific Reports</i> , <b>2017</b> , 7, 16266	4.9	118
341	Biosynthesis of Astrocytic Trehalose Regulates Neuronal Arborization in Hippocampal Neurons. <i>ACS Chemical Neuroscience</i> , <b>2017</b> , 8, 1865-1872	5.7	9
340	Dietary glycemic index, glycemic load and cancer: An overview of the literature. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2017</b> , 27, 18-31	4.5	29
339	Dietary[Patterns[bf[European[Children[and]Their[]Parents[]n[Association[with[Family[Food[] Environment:[Results[from[the]].Family[Study. Nutrients, 2017, 9,	6.7	53
338	The role of neuromedin U in adiposity regulation. Haplotype analysis in European children from the IDEFICS Cohort. <i>PLoS ONE</i> , <b>2017</b> , 12, e0172698	3.7	4
337	Cohort Profile: The transition from childhood to adolescence in European children-how I.Family extends the IDEFICS cohort. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 1394-1395j	7.8	64
336	Alcohol consumption and breast cancer risk by estrogen receptor status: in a pooled analysis of 20 studies. <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 916-28	7.8	70
335	Food intake and inflammation in European children: the IDEFICS study. <i>European Journal of Nutrition</i> , <b>2016</b> , 55, 2459-2468		19
334	Associations between early body mass index trajectories and later metabolic risk factors in European children: the IDEFICS study. <i>European Journal of Epidemiology</i> , <b>2016</b> , 31, 513-25	12.1	28

333	A novel approach to breast cancer prevention: reducing excessive ovarian androgen production in elderly women. <i>Breast Cancer Research and Treatment</i> , <b>2016</b> , 158, 553-61	4.4	8
332	Female chromosome X mosaicism is age-related and preferentially affects the inactivated X chromosome. <i>Nature Communications</i> , <b>2016</b> , 7, 11843	17.4	59
331	A life course approach to explore the biological embedding of socioeconomic position and social mobility through circulating inflammatory markers. <i>Scientific Reports</i> , <b>2016</b> , 6, 25170	4.9	38
330	Determinants of serum cadmium levels in a Northern Italy community: A cross-sectional study. <i>Environmental Research</i> , <b>2016</b> , 150, 219-226	7.9	27
329	Cross-sectional and longitudinal associations between energy intake and BMI z-score in European children. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2016</b> , 13, 23	8.4	9
328	An epidemiological model for prediction of endometrial cancer risk in Europe. <i>European Journal of Epidemiology</i> , <b>2016</b> , 31, 51-60	12.1	29
327	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> , <b>2016</b> , 103, 454-64	7	69
326	Serum Endotoxins and Flagellin and Risk of Colorectal Cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2016</b> , 25, 291-301	4	23
325	Identification of a novel susceptibility locus at 13q34 and refinement of the 20p12.2 region as a multi-signal locus associated with bladder cancer risk in individuals of European ancestry. <i>Human Molecular Genetics</i> , <b>2016</b> , 25, 1203-14	5.6	20
324	Flavonoid and lignan intake in a Mediterranean population: proposal for a holistic approach in polyphenol dietary analysis, the Moli-sani Study. <i>European Journal of Clinical Nutrition</i> , <b>2016</b> , 70, 338-45	5.2	32
323	Nutrient-wide association study of 57 foods/nutrients and epithelial ovarian cancer in the European Prospective Investigation into Cancer and Nutrition study and the Netherlands Cohort Study. American Journal of Clinical Nutrition, <b>2016</b> , 103, 161-7	7	22
322	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> , <b>2016</b> , 13, e1001988	11.6	58
321	Three new pancreatic cancer susceptibility signals identified on chromosomes 1q32.1, 5p15.33 and 8q24.21. <i>Oncotarget</i> , <b>2016</b> , 7, 66328-66343	3.3	66
320	Epigenetic Signatures at AQP3 and SOCS3 Engage in Low-Grade Inflammation across Different Tissues. <i>PLoS ONE</i> , <b>2016</b> , 11, e0166015	3.7	10
319	Tobacco smoking-associated genome-wide DNA methylation changes in the EPIC study. <i>Epigenomics</i> , <b>2016</b> , 8, 599-618	4.4	145
318	Parity, breastfeeding and risk of coronary heart disease: A pan-European case-cohort study. <i>European Journal of Preventive Cardiology</i> , <b>2016</b> , 23, 1755-1765	3.9	39
317	Prediagnostic selenium status and hepatobiliary cancer risk in the European Prospective Investigation into Cancer and Nutrition cohort. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 104, 406-14	7	57
316	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> , <b>2016</b> , 138, 2357-67	7.5	17

# (2015-2016)

315	Biological marks of early-life socioeconomic experience is detected in the adult inflammatory transcriptome. <i>Scientific Reports</i> , <b>2016</b> , 6, 38705	4.9	28
314	Anticoagulants used in plasma collection affect adipokine multiplexed measurements. <i>Cytokine</i> , <b>2016</b> , 80, 43-7	4	2
313	Sex differences in food choices, adherence to dietary recommendations and plasma lipid profile in type 2 diabetes - The TOSCA.IT study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2016</b> , 26, 879-8	8 <b>5</b> -5	30
312	A Prospective Evaluation of Early Detection Biomarkers for Ovarian Cancer in the European EPIC Cohort. <i>Clinical Cancer Research</i> , <b>2016</b> , 22, 4664-75	12.9	58
311	Premenopausal Circulating Androgens and Risk of Endometrial Cancer: results of a Prospective Study. <i>Hormones and Cancer</i> , <b>2016</b> , 7, 178-87	5	13
310	Plasma Riboflavin and Vitamin B-6, but Not Homocysteine, Folate, or Vitamin B-12, Are Inversely Associated with Breast Cancer Risk in the European Prospective Investigation into Cancer and Nutrition-Varese Cohort. <i>Journal of Nutrition</i> , <b>2016</b> , 146, 1227-34	4.1	21
309	Biosynthesis of glycerol phosphate is associated with long-term potentiation in hippocampal neurons. <i>Metabolomics</i> , <b>2016</b> , 12, 133	4.7	4
308	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> , <b>2016</b> , 104, 760-8	7	20
307	Flavonoid and lignan intake and pancreatic cancer risk in the European prospective investigation into cancer and nutrition cohort. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 1480-92	7.5	14
306	Prospective associations between socio-economic status and dietary patterns in European children: the Identification and Prevention of Dietary- and Lifestyle-induced Health Effects in Children and Infants (IDEFICS) Study. <i>British Journal of Nutrition</i> , <b>2015</b> , 113, 517-25	3.6	49
305	Diet Quality and Risk of Melanoma in an Italian Population. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 1800-7	4.1	31
304	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> , <b>2015</b> , 36, 1144-53	4.6	26
303	Postoperative atrial fibrillation and total dietary antioxidant capacity in patients undergoing cardiac surgery: The Polyphemus Observational Study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2015</b> , 149, 1175-82.e1	1.5	18
302	Dietary glycemic load and risk of cognitive impairment in women: findings from the EPIC-Naples cohort. <i>European Journal of Epidemiology</i> , <b>2015</b> , 30, 425-33	12.1	8
301	Human Papillomavirus 16 E6 Antibodies in Individuals without Diagnosed Cancer: A Pooled Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2015</b> , 24, 683-9	4	48
300	Determinants of the t(14;18) translocation and their role in t(14;18)-positive follicular lymphoma. <i>Cancer Causes and Control</i> , <b>2015</b> , 26, 1845-55	2.8	
299	Characterization of whole-genome autosomal differences of DNA methylation between men and women. <i>Epigenetics and Chromatin</i> , <b>2015</b> , 8, 43	5.8	111
298	Dietary glycemic index and glycemic load and risk of colorectal cancer: results from the EPIC-Italy study. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 2923-31	7.5	43

297	Toenail selenium and risk of type 2 diabetes: the ORDET cohort study. <i>Journal of Trace Elements in Medicine and Biology</i> , <b>2015</b> , 29, 145-50	4.1	27
296	Healthy lifestyle and risk of breast cancer among postmenopausal women in the European Prospective Investigation into Cancer and Nutrition cohort study. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 2640-8	7.5	70
295	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> , <b>2015</b> , 112, 162-6	8.7	19
294	Plasma carotenoids, vitamin C, retinol and tocopherols levels and pancreatic cancer risk within the European Prospective Investigation into Cancer and Nutrition: a nested case-control study: plasma micronutrients and pancreatic cancer risk. <i>International Journal of Cancer</i> , <b>2015</b> , 136, E665-76	7.5	33
293	Common colorectal cancer risk alleles contribute to the multiple colorectal adenoma phenotype, but do not influence colonic polyposis in FAP. <i>European Journal of Human Genetics</i> , <b>2015</b> , 23, 260-3	5.3	14
292	Circulating prolactin and in situ breast cancer risk in the European EPIC cohort: a case-control study. Breast Cancer Research, <b>2015</b> , 17, 49	8.3	25
291	Epigenome-wide association study reveals decreased average methylation levels years before breast cancer diagnosis. <i>Clinical Epigenetics</i> , <b>2015</b> , 7, 67	7.7	78
290	Gene-specific DNA methylation profiles and LINE-1 hypomethylation are associated with myocardial infarction risk. <i>Clinical Epigenetics</i> , <b>2015</b> , 7, 133	7.7	45
289	Body iron status and gastric cancer risk in the EURGAST study. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 2904-14	7.5	16
288	Androgen receptor CAG repeat length and estrogen receptor status in postmenopausal breast cancer prognosis. <i>International Journal of Biological Markers</i> , <b>2015</b> , 30, e418-24	2.8	3
287	Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107, djv279	9.7	107
286	Micronutrients Involved in One-Carbon Metabolism and Risk of Breast Cancer Subtypes. <i>PLoS ONE</i> , <b>2015</b> , 10, e0138318	3.7	19
285	Dietary Total Antioxidant Capacity and Colorectal Cancer in the Italian EPIC Cohort. <i>PLoS ONE</i> , <b>2015</b> , 10, e0142995	3.7	36
284	Characterization of large structural genetic mosaicism in human autosomes. <i>American Journal of Human Genetics</i> , <b>2015</b> , 96, 487-97	11	77
283	Epigenetic signatures of internal migration in Italy. International Journal of Epidemiology, 2015, 44, 144	12 <del>-</del> 1849	) 14
282	Dynamics of smoking-induced genome-wide methylation changes with time since smoking cessation. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 2349-59	5.6	201
281	A genome-wide pleiotropy scan for prostate cancer risk. <i>European Urology</i> , <b>2015</b> , 67, 649-57	10.2	17
280	Espresso coffee consumption and risk of coronary heart disease in a large Italian cohort. <i>PLoS ONE</i> , <b>2015</b> , 10, e0126550	3.7	26

279	Metabolic syndrome and breast cancer risk: a case-cohort study nested in a multicentre italian cohort. <i>PLoS ONE</i> , <b>2015</b> , 10, e0128891	3.7	44
278	Genome-wide interaction study of smoking and bladder cancer risk. <i>Carcinogenesis</i> , <b>2014</b> , 35, 1737-44	4.6	33
277	Dietary patterns and fatty acids levels of three European populations. Results from the IMMIDIET study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2014</b> , 24, 883-90	4.5	22
276	Genome-wide association study identifies multiple loci associated with bladder cancer risk. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 1387-98	5.6	101
275	Associations between energy intake, daily food intake and energy density of foods and BMI z-score in 2-9-year-old European children. <i>European Journal of Nutrition</i> , <b>2014</b> , 53, 673-81	5.2	35
274	Prediagnostic transcriptomic markers of Chronic lymphocytic leukemia reveal perturbations 10 years before diagnosis. <i>Annals of Oncology</i> , <b>2014</b> , 25, 1065-72	10.3	28
273	No causal association identified for human papillomavirus infections in lung cancer. <i>Cancer Research</i> , <b>2014</b> , 74, 3525-34	10.1	27
272	The 19q12 bladder cancer GWAS signal: association with cyclin E function and aggressive disease. <i>Cancer Research</i> , <b>2014</b> , 74, 5808-18	10.1	19
271	Downregulation of microRNAs 145-3p and 145-5p is a long-term predictor of postmenopausal breast cancer risk: The ORDET prospective study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 2471-81	4	22
270	Dietary fat intake and development of specific breast cancer subtypes. <i>Journal of the National Cancer Institute</i> , <b>2014</b> , 106,	9.7	71
269	Fruit and vegetable intake and cause-specific mortality in the EPIC study. <i>European Journal of Epidemiology</i> , <b>2014</b> , 29, 639-52	12.1	41
268	Alcohol consumption and survival after a breast cancer diagnosis: a literature-based meta-analysis and collaborative analysis of data for 29,239 cases. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 934-45	4	29
267	Genome-wide association study identifies multiple susceptibility loci for pancreatic cancer. <i>Nature Genetics</i> , <b>2014</b> , 46, 994-1000	36.3	226
266	Colorectal cancer risk and dyslipidemia: a case-cohort study nested in an Italian multicentre cohort. <i>Cancer Epidemiology</i> , <b>2014</b> , 38, 144-51	2.8	34
265	Weight change later in life and colon and rectal cancer risk in participants in the EPIC-PANACEA study. <i>American Journal of Clinical Nutrition</i> , <b>2014</b> , 99, 139-47	7	25
264	B-vitamins intake, DNA-methylation of One Carbon Metabolism and homocysteine pathway genes and myocardial infarction risk: the EPICOR study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2014</b> , 24, 483-8	4.5	43
263	Mitochondrial DNA copy number and future risk of B-cell lymphoma in a nested case-control study in the prospective EPIC cohort. <i>Blood</i> , <b>2014</b> , 124, 530-5	2.2	37
262	Circulating 25-hydroxyvitamin D3 in relation to renal cell carcinoma incidence and survival in the EPIC cohort. <i>American Journal of Epidemiology</i> , <b>2014</b> , 180, 810-20	3.8	24

261	Combined impact of healthy lifestyle factors on colorectal cancer: a large European cohort study. <i>BMC Medicine</i> , <b>2014</b> , 12, 168	11.4	135
260	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> , <b>2014</b> , 35, 2716-22	4.6	14
259	Adherence to a Mediterranean-like dietary pattern in children from eight European countries. The IDEFICS study. <i>International Journal of Obesity</i> , <b>2014</b> , 38 Suppl 2, S108-14	5.5	38
258	Country-specific dietary patterns and associations with socioeconomic status in European children: the IDEFICSIstudy. <i>European Journal of Clinical Nutrition</i> , <b>2014</b> , 68, 811-21	5.2	41
257	Usual energy and macronutrient intakes in 2-9-year-old European children. <i>International Journal of Obesity</i> , <b>2014</b> , 38 Suppl 2, S115-23	5.5	23
256	Plasma alkylresorcinols, biomarkers of whole-grain wheat and rye intake, and incidence of colorectal cancer. <i>Journal of the National Cancer Institute</i> , <b>2014</b> , 106, djt352	9.7	55
255	Additive interactions between susceptibility single-nucleotide polymorphisms identified in genome-wide association studies and breast cancer risk factors in the Breast and Prostate Cancer Cohort Consortium. <i>American Journal of Epidemiology</i> , <b>2014</b> , 180, 1018-27	3.8	29
254	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 6616-33	5.6	77
253	Functional foods and cardiometabolic diseases* International Task Force for Prevention of Cardiometabolic Diseases. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2014</b> , 24, 1272-300	4.5	25
252	Dietary protein intake and incidence of type 2 diabetes in Europe: the EPIC-InterAct Case-Cohort Study. <i>Diabetes Care</i> , <b>2014</b> , 37, 1854-62	14.6	106
251	Long-term exposure to air pollution and cardiovascular mortality: an analysis of 22 European cohorts. <i>Epidemiology</i> , <b>2014</b> , 25, 368-78	3.1	195
250	Relative validity of the Childrenß Eating Habits Questionnaire-food frequency section among young European children: the IDEFICS Study. <i>Public Health Nutrition</i> , <b>2014</b> , 17, 266-76	3.3	62
249	Insulin-like growth factor-i and risk of differentiated thyroid carcinoma in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 976-8	5 <sup>4</sup>	35
248	Folate intake and folate serum levels in men and women from two European populations: The IMMIDIET project. <i>Nutrition</i> , <b>2014</b> , 30, 822-30	4.8	20
247	Effects of long-term exposure to air pollution on natural-cause mortality: an analysis of 22 European cohorts within the multicentre ESCAPE project. <i>Lancet, The</i> , <b>2014</b> , 383, 785-95	40	838
246	Validity of 24-h recalls in (pre-)school aged children: comparison of proxy-reported energy intakes with measured energy expenditure. <i>Clinical Nutrition</i> , <b>2014</b> , 33, 79-84	5.9	45
245	Physical activity, sex steroid, and growth factor concentrations in pre- and post-menopausal women: a cross-sectional study within the EPIC cohort. <i>Cancer Causes and Control</i> , <b>2014</b> , 25, 111-24	2.8	10
244	Air pollution and lung cancer incidence in 17 European cohorts: prospective analyses from the European Study of Cohorts for Air Pollution Effects (ESCAPE). <i>Lancet Oncology, The</i> , <b>2013</b> , 14, 813-22	21.7	938

# (2013-2013)

243	Meat consumption and mortalityresults from the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , <b>2013</b> , 11, 63	11.4	257
242	Association between dietary meat consumption and incident type 2 diabetes: the EPIC-InterAct study. <i>Diabetologia</i> , <b>2013</b> , 56, 47-59	10.3	101
241	The link between family history and risk of type 2 diabetes is not explained by anthropometric, lifestyle or genetic risk factors: the EPIC-InterAct study. <i>Diabetologia</i> , <b>2013</b> , 56, 60-9	10.3	158
240	Sex hormones and risk of breast cancer in premenopausal women: a collaborative reanalysis of individual participant data from seven prospective studies. <i>Lancet Oncology, The</i> , <b>2013</b> , 14, 1009-19	21.7	202
239	Dietary patterns and longitudinal change in body mass in European children: a follow-up study on the IDEFICS multicenter cohort. <i>European Journal of Clinical Nutrition</i> , <b>2013</b> , 67, 1042-9	5.2	54
238	Endogenous sex steroids in premenopausal women and risk of breast cancer: the ORDET cohort. Breast Cancer Research, <b>2013</b> , 15, R46	8.3	26
237	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> , <b>2013</b> , 132, 2164-75	7.5	19
236	Fruit and vegetable intake and risk of breast cancer by hormone receptor status. <i>Journal of the National Cancer Institute</i> , <b>2013</b> , 105, 219-36	9.7	141
235	Partially Linear Single Index Cox Regression Model in Nested Case-Control Studies. <i>Computational Statistics and Data Analysis</i> , <b>2013</b> , 67, 199-212	1.6	4
234	High glycemic diet and breast cancer occurrence in the Italian EPIC cohort. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2013</b> , 23, 628-34	4.5	31
233	Smoking and the risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. <i>British Journal of Cancer</i> , <b>2013</b> , 108, 708-14	8.7	39
232	Polymorphisms in genes related to one-carbon metabolism are not related to pancreatic cancer in PanScan and PanC4. <i>Cancer Causes and Control</i> , <b>2013</b> , 24, 595-602	2.8	4
231	Circulating prolactin levels and risk of epithelial ovarian cancer. <i>Cancer Causes and Control</i> , <b>2013</b> , 24, 741-8	2.8	19
230	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> , <b>2013</b> , 28, 677-88	12.1	13
229	Italian Mediterranean Index and risk of colorectal cancer in the Italian section of the EPIC cohort. <i>International Journal of Cancer</i> , <b>2013</b> , 132, 1404-11	7.5	74
228	Type 1 plasminogen activator inhibitor as a common risk factor for cancer and ischaemic vascular disease: the EPICOR study. <i>BMJ Open</i> , <b>2013</b> , 3, e003725	3	23
227	Clustering of multiple lifestyle behaviours and its association to cardiovascular risk factors in children: the IDEFICS study. <i>European Journal of Clinical Nutrition</i> , <b>2013</b> , 67, 848-54	5.2	31
226	Serum Fatty acids and risk of cutaneous melanoma: a population-based case-control study.  Dermatology Research and Practice, 2013, 2013, 659394	2	9

225	Performance in omics analyses of blood samples in long-term storage: opportunities for the exploitation of existing biobanks in environmental health research. <i>Environmental Health Perspectives</i> , <b>2013</b> , 121, 480-7	8.4	111
224	Estimation and selection of complex covariate effects in pooled nested case-control studies with heterogeneity. <i>Biostatistics</i> , <b>2013</b> , 14, 682-94	3.7	5
223	Friend or foe? The current epidemiologic evidence on selenium and human cancer risk. <i>Journal of Environmental Science and Health, Part C: Environmental Carcinogenesis and Ecotoxicology Reviews</i> , <b>2013</b> , 31, 305-41	4.5	62
222	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> , <b>2013</b> , 133, 1689-700	7.5	44
221	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> , <b>2013</b> , 65, 178-87	2.8	28
220	Urinary estrogen metabolites and breast cancer: a combined analysis of individual level data. <i>International Journal of Biological Markers</i> , <b>2013</b> , 28, 3-16	2.8	9
219	Dietary glycemic load and glycemic index and risk of cerebrovascular disease in the EPICOR cohort. <i>PLoS ONE</i> , <b>2013</b> , 8, e62625	3.7	29
218	Development and validation of a risk score predicting substantial weight gain over 5 years in middle-aged European men and women. <i>PLoS ONE</i> , <b>2013</b> , 8, e67429	3.7	14
217	Association between dietary vitamin C and risk of cutaneous melanoma in a population of Northern Italy. <i>International Journal for Vitamin and Nutrition Research</i> , <b>2013</b> , 83, 291-8	1.7	16
216	Alcohol consumption and risk of type 2 diabetes in European men and women: influence of beverage type and body size The EPIC-InterAct study. <i>Journal of Internal Medicine</i> , <b>2012</b> , 272, 358-70	10.8	55
215	Educational level and risk of colorectal cancer in EPIC with specific reference to tumor location. <i>International Journal of Cancer</i> , <b>2012</b> , 130, 622-30	7.5	30
214	Prospective study on the role of glucose metabolism in breast cancer occurrence. <i>International Journal of Cancer</i> , <b>2012</b> , 130, 921-9	7.5	67
213	Total dietary antioxidant capacity and lung function in an Italian population: a favorable role in premenopausal/never smoker women. <i>European Journal of Clinical Nutrition</i> , <b>2012</b> , 66, 61-8	5.2	26
212	Glycaemic index and body fat distribution in children: the results of the ARCA project. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2012</b> , 22, 28-34	4.5	20
211	Typical breakfast food consumption and risk factors for cardiovascular disease in a large sample of Italian adults. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2012</b> , 22, 347-54	4.5	35
210	Gender differences in copper, zinc and selenium status in diabetic-free metabolic syndrome European population - the IMMIDIET study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2012</b> , 22, 517-24	4.5	46
209	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> , <b>2012</b> , 66, 1303-8	5.2	32
208	Selected polymorphisms in sex hormone-related genes, circulating sex hormones and risk of endometrial cancer. <i>Cancer Epidemiology</i> , <b>2012</b> , 36, 445-52	2.8	29

207	Bias in protein and potassium intake collected with 24-h recalls (EPIC-Soft) is rather comparable across European populations. <i>European Journal of Nutrition</i> , <b>2012</b> , 51, 997-1010	5.2	20
206	A Case-Control Study of the Risk of Cutaneous Melanoma Associated with Three Selenium Exposure Indicators. <i>Tumori</i> , <b>2012</b> , 98, 287-295	1.7	30
205	A genome-wide association study identifies a novel susceptibility locus for renal cell carcinoma on 12p11.23. <i>Human Molecular Genetics</i> , <b>2012</b> , 21, 456-62	5.6	74
204	Detectable clonal mosaicism and its relationship to aging and cancer. <i>Nature Genetics</i> , <b>2012</b> , 44, 651-8	36.3	409
203	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> , <b>2012</b> , 130, 2417-27	7.5	55
202	Prediagnostic concentrations of plasma genistein and prostate cancer risk in 1,605 men with prostate cancer and 1,697 matched control participants in EPIC. <i>Cancer Causes and Control</i> , <b>2012</b> , 23, 1163-71	2.8	19
201	Genetic variation in alcohol dehydrogenase (ADH1A, ADH1B, ADH1C, ADH7) and aldehyde dehydrogenase (ALDH2), alcohol consumption and gastric cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>Carcinogenesis</i> , <b>2012</b> , 33, 361-7	4.6	48
200	Inflammation marker and risk of pancreatic cancer: a nested case-control study within the EPIC cohort. <i>British Journal of Cancer</i> , <b>2012</b> , 106, 1866-74	8.7	44
199	Association of type 2 diabetes susceptibility variants with advanced prostate cancer risk in the Breast and Prostate Cancer Cohort Consortium. <i>American Journal of Epidemiology</i> , <b>2012</b> , 176, 1121-9	3.8	57
198	Prospective study on physical activity and risk of in situ breast cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 2209-19	4	13
198 197		4.6	13 85
	Biomarkers and Prevention, 2012, 21, 2209-19  Pathway analysis of genome-wide association study data highlights pancreatic development genes		
197	Pathway analysis of genome-wide association study data highlights pancreatic development genes as susceptibility factors for pancreatic cancer. <i>Carcinogenesis</i> , <b>2012</b> , 33, 1384-90  Insulin-like growth factor-I concentration and risk of prostate cancer: results from the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i>	4.6	85
197 196	Pathway analysis of genome-wide association study data highlights pancreatic development genes as susceptibility factors for pancreatic cancer. <i>Carcinogenesis</i> , <b>2012</b> , 33, 1384-90  Insulin-like growth factor-I concentration and risk of prostate cancer: results from the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 1531-41  Intake estimation of total and individual flavan-3-ols, proanthocyanidins and theaflavins, their food sources and determinants in the European Prospective Investigation into Cancer and Nutrition	4.6	8 <sub>5</sub>
197 196	Pathway analysis of genome-wide association study data highlights pancreatic development genes as susceptibility factors for pancreatic cancer. <i>Carcinogenesis</i> , <b>2012</b> , 33, 1384-90  Insulin-like growth factor-I concentration and risk of prostate cancer: results from the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 1531-41  Intake estimation of total and individual flavan-3-ols, proanthocyanidins and theaflavins, their food sources and determinants in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>British Journal of Nutrition</i> , <b>2012</b> , 108, 1095-108  Nitrosamines and heme iron and risk of prostate cancer in the European prospective investigation	4.6	85 56 81
197 196 195	Pathway analysis of genome-wide association study data highlights pancreatic development genes as susceptibility factors for pancreatic cancer. <i>Carcinogenesis</i> , <b>2012</b> , 33, 1384-90  Insulin-like growth factor-I concentration and risk of prostate cancer: results from the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 1531-41  Intake estimation of total and individual flavan-3-ols, proanthocyanidins and theaflavins, their food sources and determinants in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>British Journal of Nutrition</i> , <b>2012</b> , 108, 1095-108  Nitrosamines and heme iron and risk of prostate cancer in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 547-51	4.6 4 3.6	85 56 81
197 196 195 194	Pathway analysis of genome-wide association study data highlights pancreatic development genes as susceptibility factors for pancreatic cancer. <i>Carcinogenesis</i> , <b>2012</b> , 33, 1384-90  Insulin-like growth factor-I concentration and risk of prostate cancer: results from the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 1531-41  Intake estimation of total and individual flavan-3-ols, proanthocyanidins and theaflavins, their food sources and determinants in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>British Journal of Nutrition</i> , <b>2012</b> , 108, 1095-108  Nitrosamines and heme iron and risk of prostate cancer in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 547-51  A risk model for lung cancer incidence. <i>Cancer Prevention Research</i> , <b>2012</b> , 5, 834-46  Helicobacter pylori infection assessed by ELISA and by immunoblot and noncardia gastric cancer	4.6 4 3.6 4 3.2	85 56 81 13 66

189	Dietary fiber, carbohydrate quality and quantity, and mortality risk of individuals with diabetes mellitus. <i>PLoS ONE</i> , <b>2012</b> , 7, e43127	3.7	65
188	Lifestyle and breast cancer recurrences: the DIANA-5 trial. <i>Tumori</i> , <b>2012</b> , 98, 1-18	1.7	39
187	A case-control study of the risk of cutaneous melanoma associated with three selenium exposure indicators. <i>Tumori</i> , <b>2012</b> , 98, 287-95	1.7	14
186	Factors associated with inflammation markers, a cross-sectional analysis. <i>Cytokine</i> , <b>2011</b> , 56, 769-78	4	39
185	Physical activity and lymphoid neoplasms in the European Prospective Investigation into Cancer and nutrition (EPIC). <i>European Journal of Cancer</i> , <b>2011</b> , 47, 748-60	7.5	22
184	Do Pre-Diagnostic Drinking Habits Influence Breast Cancer Survival?. <i>Tumori</i> , <b>2011</b> , 97, 142-148	1.7	16
183	A genome-wide association study of upper aerodigestive tract cancers conducted within the INHANCE consortium. <i>PLoS Genetics</i> , <b>2011</b> , 7, e1001333	6	136
182	Genome-wide association study of renal cell carcinoma identifies two susceptibility loci on 2p21 and 11q13.3. <i>Nature Genetics</i> , <b>2011</b> , 43, 60-5	36.3	199
181	The IDEFICS cohort: design, characteristics and participation in the baseline survey. <i>International Journal of Obesity</i> , <b>2011</b> , 35 Suppl 1, S3-15	5.5	270
180	Reproducibility of food consumption frequencies derived from the Childrenß Eating Habits Questionnaire used in the IDEFICS study. <i>International Journal of Obesity</i> , <b>2011</b> , 35 Suppl 1, S61-8	5.5	124
179	Association between MTHFR C677T genotype and circulating folate levels irrespective of folate intake: data from the IMMIDIET Project. <i>Nutrition</i> , <b>2011</b> , 27, 1209-10	4.8	5
178	Fluid intake and the risk of urothelial cell carcinomas in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , <b>2011</b> , 128, 2695-708	7.5	45
177	Yogurt consumption and risk of colorectal cancer in the Italian European prospective investigation into cancer and nutrition cohort. <i>International Journal of Cancer</i> , <b>2011</b> , 129, 2712-9	7.5	119
176	Immunologic profile of excessive body weight. <i>Biomarkers</i> , <b>2011</b> , 16, 243-51	2.6	39
175	Inverse association between dietary vitamin D and risk of cutaneous melanoma in a northern Italy population. <i>Nutrition and Cancer</i> , <b>2011</b> , 63, 506-13	2.8	40
174	The intake of grain fibers modulates cytokine levels in blood. <i>Biomarkers</i> , <b>2011</b> , 16, 504-10	2.6	38
173	Patterns of Wine Drinking in the USA and Europe: Implications for Health. <i>Journal of Wine Research</i> , <b>2011</b> , 22, 109-112	1	4
172	A priori-defined dietary patterns are associated with reduced risk of stroke in a large Italian cohort. <i>Journal of Nutrition</i> , <b>2011</b> , 141, 1552-8	4.1	121

171	Genetic polymorphisms in 15q25 and 19q13 loci, cotinine levels, and risk of lung cancer in EPIC. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2011</b> , 20, 2250-61	4	57
170	Postmenopausal serum sex steroids and risk of hormone receptor-positive and -negative breast cancer: a nested case-control study. <i>Cancer Prevention Research</i> , <b>2011</b> , 4, 1626-35	3.2	95
169	Reply to A Mosher, LH Daugherty, and A Braillon. American Journal of Clinical Nutrition, 2011, 93, 1387	-1 <del>3</del> 88	
168	Alcohol consumption and gastric cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>American Journal of Clinical Nutrition</i> , <b>2011</b> , 94, 1266-75	7	70
167	Circulating inflammation markers and risk of epithelial ovarian cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2011</b> , 20, 799-810	4	81
166	Reply to BN Hopping, B Qin, S Wyler, and CV Donovan. <i>American Journal of Clinical Nutrition</i> , <b>2011</b> , 94, 289-290	7	
165	Postmenopausal circulating levels of 2- and 16Ehydroxyestrone and risk of endometrial cancer. <i>British Journal of Cancer</i> , <b>2011</b> , 105, 1458-64	8.7	16
164	Circulating sex hormones and breast cancer risk factors in postmenopausal women: reanalysis of 13 studies. <i>British Journal of Cancer</i> , <b>2011</b> , 105, 709-22	8.7	254
163	Total antioxidant capacity of the diet is associated with lower risk of ischemic stroke in a large Italian cohort. <i>Journal of Nutrition</i> , <b>2011</b> , 141, 118-23	4.1	78
162	Circulating soluble CD30 and future risk of lymphoma; evidence from two prospective studies in the general population. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2011</b> , 20, 1925-7	4	22
161	Do pre-diagnostic drinking habits influence breast cancer survival?. <i>Tumori</i> , <b>2011</b> , 97, 142-8		14
	be pre-clagitosate drilliang habites intectine breast carried services from the first property of the services and the services are services are services and the services are services and the services are services are services are services and the services are services.	1.7	,
160	A genome-wide association study identifies pancreatic cancer susceptibility loci on chromosomes 13q22.1, 1q32.1 and 5p15.33. <i>Nature Genetics</i> , <b>2010</b> , 42, 224-8	1.7 36.3	463
160 159	A genome-wide association study identifies pancreatic cancer susceptibility loci on chromosomes	,	
	A genome-wide association study identifies pancreatic cancer susceptibility loci on chromosomes 13q22.1, 1q32.1 and 5p15.33. <i>Nature Genetics</i> , <b>2010</b> , 42, 224-8  Menstrual and reproductive factors, exogenous hormone use, and gastric cancer risk in a cohort of women from the European Prospective Investigation Into Cancer and Nutrition. <i>American Journal of</i>	36.3	463
159	A genome-wide association study identifies pancreatic cancer susceptibility loci on chromosomes 13q22.1, 1q32.1 and 5p15.33. <i>Nature Genetics</i> , <b>2010</b> , 42, 224-8  Menstrual and reproductive factors, exogenous hormone use, and gastric cancer risk in a cohort of women from the European Prospective Investigation Into Cancer and Nutrition. <i>American Journal of Epidemiology</i> , <b>2010</b> , 172, 1384-93  Coffee and tea intake and risk of brain tumors in the European Prospective Investigation into	36.3	463 29
159 158	A genome-wide association study identifies pancreatic cancer susceptibility loci on chromosomes 13q22.1, 1q32.1 and 5p15.33. <i>Nature Genetics</i> , <b>2010</b> , 42, 224-8  Menstrual and reproductive factors, exogenous hormone use, and gastric cancer risk in a cohort of women from the European Prospective Investigation Into Cancer and Nutrition. <i>American Journal of Epidemiology</i> , <b>2010</b> , 172, 1384-93  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> , <b>2010</b> , 92, 1145-50  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</i>	36.3 3.8 7	463 29 42
159 158 157	A genome-wide association study identifies pancreatic cancer susceptibility loci on chromosomes 13q22.1, 1q32.1 and 5p15.33. <i>Nature Genetics</i> , <b>2010</b> , 42, 224-8  Menstrual and reproductive factors, exogenous hormone use, and gastric cancer risk in a cohort of women from the European Prospective Investigation Into Cancer and Nutrition. <i>American Journal of Epidemiology</i> , <b>2010</b> , 172, 1384-93  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> , <b>2010</b> , 92, 1145-50  Adherence to a Mediterranean diet and risk of gastric adenocarcinoma within the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort study. <i>American Journal of Clinical Nutrition</i> , <b>2010</b> , 91, 381-90  Menopausal hormone therapy and risk of endometrial carcinoma among postmenopausal women in the European Prospective Investigation Into Cancer and Nutrition. <i>American Journal of</i>	36.3 3.8 7	463 29 42 158

153	Circulating C-reactive protein concentrations and risks of colon and rectal cancer: a nested case-control study within the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Epidemiology</i> , <b>2010</b> , 172, 407-18	3.8	90
152	Urinary 6-Sulphatoxymelatonin levels and risk of breast cancer in premenopausal women: the ORDET cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2010</b> , 19, 729-37	4	53
151	Serum B vitamin levels and risk of lung cancer. <i>JAMA - Journal of the American Medical Association</i> , <b>2010</b> , 303, 2377-85	27.4	122
150	Metabolic syndrome and postmenopausal breast cancer in the ORDET cohort: a nested case-control study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2010</b> , 20, 41-8	4.5	130
149	Insulin-like growth factor 1 (IGF1), IGF binding protein 3 (IGFBP3), and breast cancer risk: pooled individual data analysis of 17 prospective studies. <i>Lancet Oncology, The</i> , <b>2010</b> , 11, 530-42	21.7	504
148	Physical activity and lung cancer among non-smokers: a pilot molecular epidemiological study within EPIC. <i>Biomarkers</i> , <b>2010</b> , 15, 20-30	2.6	13
147	Dietary glycemic load and index and risk of coronary heart disease in a large italian cohort: the EPICOR study. <i>Archives of Internal Medicine</i> , <b>2010</b> , 170, 640-7		101
146	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> , <b>2010</b> , 136, 71-7	4.9	5
145	Intakes of vitamins A, C, and E and use of multiple vitamin supplements and risk of colon cancer: a pooled analysis of prospective cohort studies. <i>Cancer Causes and Control</i> , <b>2010</b> , 21, 1745-57	2.8	60
144	The INSIG2 rs7566605 polymorphism is not associated with body mass index and breast cancer risk. <i>BMC Cancer</i> , <b>2010</b> , 10, 563	4.8	5
143	A prospective study of dietary selenium intake and risk of type 2 diabetes. <i>BMC Public Health</i> , <b>2010</b> , 10, 564	4.1	117
142	Cigarette smoking, environmental tobacco smoke exposure and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2010</b> , 126, 2394-403	7.5	86
141	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> , <b>2010</b> , 126, 1928-	-79 <sup>5</sup> 35	25
140	Reproductive risk factors and endometrial cancer: the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2010</b> , 127, 442-51	7.5	180
139	Occult HCV infection: an unexpected finding in a population unselected for hepatic disease. <i>PLoS ONE</i> , <b>2009</b> , 4, e8128	3.7	56
138	Metformin, diet and breast cancer: an avenue for chemoprevention. <i>Cell Cycle</i> , <b>2009</b> , 8, 2661	4.7	32
137	The role of smoking and diet in explaining educational inequalities in lung cancer incidence. <i>Journal of the National Cancer Institute</i> , <b>2009</b> , 101, 321-30	9.7	69
136	Alcohol consumption and n-3 polyunsaturated fatty acids in healthy men and women from 3 European populations. <i>American Journal of Clinical Nutrition</i> , <b>2009</b> , 89, 354-62	7	79

#### (2008-2009)

135	Meat, eggs, dairy products, and risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>American Journal of Clinical Nutrition</i> , <b>2009</b> , 90, 602-12	7	85
134	Lifestyle factors and serum androgens among 636 middle aged men from seven countries in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , <b>2009</b> , 20, 811-21	2.8	29
133	C-reactive protein and ovarian cancer: a prospective study nested in three cohorts (Sweden, USA, Italy). <i>Cancer Causes and Control</i> , <b>2009</b> , 20, 1151-9	2.8	42
132	Alcohol consumption patterns, diet and body weight in 10 European countries. <i>European Journal of Clinical Nutrition</i> , <b>2009</b> , 63 Suppl 4, S81-100	5.2	27
131	Drinking habits and health in Northern Italian and American men. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2009</b> , 19, 115-22	4.5	12
130	Sex hormone levels, breast cancer risk, and cancer receptor status in postmenopausal women: the ORDET cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2009</b> , 18, 169-76	4	100
129	Genetic variation of alcohol dehydrogenase type 1C (ADH1C), alcohol consumption, and metabolic cardiovascular risk factors: results from the IMMIDIET study. <i>Atherosclerosis</i> , <b>2009</b> , 207, 284-90	3.1	16
128	Association Between High Selenium Intake and Subsequent Increased Risk of Type 2 Diabetes in an Italian Population. <i>Epidemiology</i> , <b>2009</b> , 20, S47	3.1	4
127	Lung cancer susceptibility locus at 5p15.33. <i>Nature Genetics</i> , <b>2008</b> , 40, 1404-6	36.3	466
126	Food intake and risk of cutaneous melanoma in an Italian population. <i>European Journal of Clinical Nutrition</i> , <b>2008</b> , 62, 1351-4	5.2	12
125	C reactive protein and its determinants in healthy men and women from European regions at different risk of coronary disease: the IMMIDIET Project. <i>Journal of Thrombosis and Haemostasis</i> , <b>2008</b> , 6, 436-43	15.4	21
124	Urinary 6-sulfatoxymelatonin levels and risk of breast cancer in postmenopausal women. <i>Journal of the National Cancer Institute</i> , <b>2008</b> , 100, 898-905	9.7	83
123	Polymorphisms of genes coding for ghrelin and its receptor in relation to anthropometry, circulating levels of IGF-I and IGFBP-3, and breast cancer risk: a case-control study nested within the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Carcinogenesis</i> , <b>2008</b> , 29, 1360-6	4.6	34
122	Bulky DNA adducts, 4-aminobiphenyl-haemoglobin adducts and diet in the European Prospective Investigation into Cancer and Nutrition (EPIC) prospective study. <i>British Journal of Nutrition</i> , <b>2008</b> , 100, 489-95	3.6	22
121	Prevalence, awareness, treatment and control of hypertension in healthy unrelated male-female pairs of European regions: the dietary habit profile in European communities with different risk of myocardia infarctionthe impact of migration as a model of gene-environment interaction project.	1.9	43
120	Journal of Hypertension, 2008, 26, 2303-11  Dietary fat intake and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. American Journal of Clinical Nutrition, 2008, 87, 1405-13	7	91
119	Intake of vegetables, legumes, and fruit, and risk for all-cause, cardiovascular, and cancer mortality in a European diabetic population. <i>Journal of Nutrition</i> , <b>2008</b> , 138, 775-81	4.1	169
118	Regular consumption of dark chocolate is associated with low serum concentrations of C-reactive protein in a healthy Italian population. <i>Journal of Nutrition</i> , <b>2008</b> , 138, 1939-45	4.1	85

Diet and Melanoma Risk: Effects of Choice of Hospital versus Population Controls. Tumori, 2008, 94, 6691673 8 117 Meat intake and bladder cancer in a prospective study: a role for heterocyclic aromatic amines?. 116 2.8 27 Cancer Causes and Control, **2008**, 19, 649-56 Dietary fat and breast cancer risk in the European Prospective Investigation into Cancer and 115 111 7 Nutrition. American Journal of Clinical Nutrition, 2008, 88, 1304-12 Diet and melanoma risk: effects of choice of hospital versus population controls. Tumori, 2008, 94, 669-737 114 4 Fruits, vegetables, and colon cancer risk in a pooled analysis of 14 cohort studies. Journal of the 113 9.7 195 National Cancer Institute, 2007, 99, 1471-83 Lung cancers attributable to environmental tobacco smoke and air pollution in non-smokers in 6 112 90 different European countries: a prospective study. Environmental Health, 2007, 6, 7 Cardiovascular risk factors and global risk of fatal cardiovascular disease are positively correlated between partners of 802 married couples from different European countries. Thrombosis and 111 7 23 Haemostasis, 2007, 98, 648-655 CagA+ Helicobacter pylori infection and gastric cancer risk in the EPIC-EURGAST study. International 110 7.5 101 Journal of Cancer, 2007, 120, 859-67 Salad vegetables dietary pattern protects against HER-2-positive breast cancer: a prospective 109 7.5 57 Italian study. International Journal of Cancer, 2007, 121, 911-4 Fruit and vegetable consumption and lung cancer risk: updated information from the European 108 Prospective Investigation into Cancer and Nutrition (EPIC). International Journal of Cancer, 2007, 96 7.5 121, 1103-14 Lifetime and baseline alcohol intake and risk of colon and rectal cancers in the European prospective investigation into cancer and nutrition (EPIC). International Journal of Cancer, 2007, 107 7.5 194 121, 2065-72 Fruit and vegetable consumption and lymphoma risk in the European Prospective Investigation into 2.8 106 26 Cancer and Nutrition (EPIC). Cancer Causes and Control, 2007, 18, 537-49 Multi-factor dimensionality reduction applied to a large prospective investigation on gene-gene 4.6 62 105 and gene-environment interactions. Carcinogenesis, 2007, 28, 414-22 Lactase persistence and bitter taste response: instrumental variables and mendelian randomization in epidemiologic studies of dietary factors and cancer risk. American Journal of Epidemiology, 2007, 104 3.8 77 166, 576-81 Re: Endogenous steroid hormone concentrations and risk of breast cancer among premenopausal 103 9.7 2 women. Journal of the National Cancer Institute, 2007, 99, 408-9; author reply 409-10 Dietary glycemic index, glycemic load, and the risk of breast cancer in an Italian prospective cohort 75 study. American Journal of Clinical Nutrition, 2007, 86, 1160-6 Development and validation of a food frequency questionnaire for the assessment of dietary total 101 81 4.1 antioxidant capacity. Journal of Nutrition, 2007, 137, 93-8 Occupational exposures, environmental tobacco smoke, and lung cancer. Epidemiology, 2007, 18, 769-753.1 100 42

#### (2005-2007)

99	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> , <b>2007</b> , 98, 406-15	3.6	51
98	-344C/T Variant in the promoter of the aldosterone synthase gene (CYP11B2) is associated with metabolic syndrome in men. <i>American Journal of Hypertension</i> , <b>2007</b> , 20, 218-22	2.3	22
97	Cardiovascular risk factors and global risk of fatal cardiovascular disease are positively correlated between partners of 802 married couples from different European countries. Report from the IMMIDIET project. <i>Thrombosis and Haemostasis</i> , <b>2007</b> , 98, 648-55	7	11
96	Air pollution and risk of lung cancer in a prospective study in Europe. <i>International Journal of Cancer</i> , <b>2006</b> , 119, 169-74	7.5	136
95	Breast cancer risk in relation to abortion: Results from the EPIC study. <i>International Journal of Cancer</i> , <b>2006</b> , 119, 1741-5	7.5	37
94	Physical activity and lung cancer risk in the European Prospective Investigation into Cancer and Nutrition Cohort. <i>International Journal of Cancer</i> , <b>2006</b> , 119, 2389-97	7.5	48
93	Circulating enterolactone and risk of endometrial cancer. <i>International Journal of Cancer</i> , <b>2006</b> , 119, 237	7 <del>6.</del> §1	23
92	TP53 and KRAS2 mutations in plasma DNA of healthy subjects and subsequent cancer occurrence: a prospective study. <i>Cancer Research</i> , <b>2006</b> , 66, 6871-6	10.1	140
91	Is ghrelin a signal of decreased fat-free mass in elderly subjects?. <i>European Journal of Endocrinology</i> , <b>2006</b> , 155, 321-30	6.5	37
90	Methods for pooling results of epidemiologic studies: the Pooling Project of Prospective Studies of Diet and Cancer. <i>American Journal of Epidemiology</i> , <b>2006</b> , 163, 1053-64	3.8	251
89	Erythrocyte membrane phospholipid composition as a biomarker of dietary fat. <i>Annals of Nutrition and Metabolism</i> , <b>2006</b> , 50, 95-102	4.5	54
88	Plasma and dietary vitamin C levels and risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>Carcinogenesis</i> , <b>2006</b> , 27, 2250-7	4.6	106
87	Physical activity and risk of colon and rectal cancers: the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2006</b> , 15, 2398-407	4	167
86	Endogenous versus exogenous exposure to N-nitroso compounds and gastric cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST) study. <i>Carcinogenesis</i> , <b>2006</b> , 27, 1497-501	4.6	128
85	DNA repair polymorphisms and cancer risk in non-smokers in a cohort study. <i>Carcinogenesis</i> , <b>2006</b> , 27, 997-1007	4.6	205
84	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> , <b>2006</b> , 16, 186-201	4.5	50
83	Assessment of diet, physical activity and biological, social and environmental factors in a multi-centre European project on diet- and lifestyle-related disorders in children (IDEFICS). <i>Zeitschrift Fur Gesundheitswissenschaften</i> , <b>2006</b> , 14, 279-289	1.4	64
82	Modified Mediterranean diet and survival: EPIC-elderly prospective cohort study. <i>BMJ, The</i> , <b>2005</b> , 330, 991	5.9	499

81	IGF-I, IGFBP-3 and breast cancer in young women: a pooled re-analysis of three prospective studies. <i>European Journal of Cancer Prevention</i> , <b>2005</b> , 14, 493-6	2	29
80	A population-based case-control study of diet and melanoma risk in northern Italy. <i>Public Health Nutrition</i> , <b>2005</b> , 8, 1307-14	3.3	30
79	Dietary patterns among older Europeans: the EPIC-Elderly study. <i>British Journal of Nutrition</i> , <b>2005</b> , 94, 100-13	3.6	121
78	Long-term weight change and breast cancer risk: the European prospective investigation into cancer and nutrition (EPIC). <i>British Journal of Cancer</i> , <b>2005</b> , 93, 582-9	8.7	132
77	Serum testosterone levels and breast cancer recurrence. <i>International Journal of Cancer</i> , <b>2005</b> , 113, 499	9- <del>5</del> 0 <del>5</del> 2	69
76	Dietary patterns and breast cancer risk: results from three cohort studies in the DIETSCAN project. <i>Cancer Causes and Control</i> , <b>2005</b> , 16, 725-33	2.8	57
75	Serum sex steroids in premenopausal women and breast cancer risk within the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , <b>2005</b> , 97, 755-65	9.7	355
74	Postmenopausal serum androgens, oestrogens and breast cancer risk: the European prospective investigation into cancer and nutrition. <i>Endocrine-Related Cancer</i> , <b>2005</b> , 12, 1071-82	5.7	375
73	Dietary fiber intake and risk of colorectal cancer: a pooled analysis of prospective cohort studies. JAMA - Journal of the American Medical Association, 2005, 294, 2849-57	27.4	308
72	4-Aminobiphenyl-hemoglobin adducts and risk of smoking-related disease in never smokers and former smokers in the European Prospective Investigation into Cancer and Nutrition prospective study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2005</b> , 14, 2118-24	4	28
71	Is the association with fiber from foods in colorectal cancer confounded by folate intake?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2005</b> , 14, 1552-6	4	101
70	DNA adducts and lung cancer risk: a prospective study. <i>Cancer Research</i> , <b>2005</b> , 65, 8042-8	10.1	96
69	Dietary patterns associated with colon and rectal cancer: results from the Dietary Patterns and Cancer (DIETSCAN) Project. <i>American Journal of Clinical Nutrition</i> , <b>2004</b> , 80, 1003-11	7	72
68	Within- and between-cohort variation in measured macronutrient intakes, taking account of measurement errors, in the European Prospective Investigation into Cancer and Nutrition study. <i>American Journal of Epidemiology</i> , <b>2004</b> , 160, 814-22	3.8	68
67	Body mass index, circulating levels of sex-steroid hormones, IGF-I and IGF-binding protein-3: a cross-sectional study in healthy women. <i>European Journal of Endocrinology</i> , <b>2004</b> , 150, 161-71	6.5	228
66	Circulating levels of sex steroid hormones and risk of endometrial cancer in postmenopausal women. <i>International Journal of Cancer</i> , <b>2004</b> , 108, 425-32	7.5	181
65	Prediagnostic levels of C-peptide, IGF-I, IGFBP -1, -2 and -3 and risk of endometrial cancer. <i>International Journal of Cancer</i> , <b>2004</b> , 108, 262-8	7.5	149
64	Body size and breast cancer risk: findings from the European Prospective Investigation into Cancer And Nutrition (EPIC). <i>International Journal of Cancer</i> , <b>2004</b> , 111, 762-71	7.5	397

#### (2003-2004)

63	Amount of DNA in plasma and cancer risk: a prospective study. <i>International Journal of Cancer</i> , <b>2004</b> , 111, 746-9	7.5	85
62	Endogenous sex hormones and subsequent breast cancer in premenopausal women. <i>International Journal of Cancer</i> , <b>2004</b> , 112, 312-8	7·5	120
61	The effects of diet on DNA bulky adduct levels are strongly modified by GSTM1 genotype: a study on 634 subjects. <i>Carcinogenesis</i> , <b>2004</b> , 25, 577-84	4.6	47
60	Dietary patterns and risk of breast cancer in the ORDET cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2004</b> , 13, 567-72	4	50
59	Association of nut and seed intake with colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2004</b> , 13, 1595-	- <b>∂</b> 03	38
58	Epidemiology Studies on Diet and Cancer. <i>Tumori</i> , <b>2003</b> , 89, 581-585	1.7	4
57	Diet in the Italian Epic Cohorts: Presentation of Data and Methodological Issues. <i>Tumori</i> , <b>2003</b> , 89, 594-6	5 <b>0</b> .₹	152
56	A Molecular Epidemiology Project on Diet and Cancer: The Epic-Italy Prospective Study. Design and Baseline Characteristics of Participants. <i>Tumori</i> , <b>2003</b> , 89, 586-593	1.7	99
55	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> , <b>2003</b> , 89, 624-635	1.7	21
54	Epic-Italy Cohorts and Multipurpose National Surveys. A Comparison of Some Socio-Demographic and Life-Style Characteristics. <i>Tumori</i> , <b>2003</b> , 89, 615-623	1.7	7
53	Common and country-specific dietary patterns in four European cohort studies. <i>Journal of Nutrition</i> , <b>2003</b> , 133, 4246-51	4.1	74
52	Risk of ovarian cancer in relation to prediagnostic levels of C-peptide, insulin-like growth factor binding proteins-1 and -2 (USA, Sweden, Italy). <i>Cancer Causes and Control</i> , <b>2003</b> , 14, 285-92	2.8	18
51	Circulating soluble Fas levels and risk of ovarian cancer. <i>BMC Cancer</i> , <b>2003</b> , 3, 33	4.8	5
50	Circulating levels of sex steroid hormones and risk of ovarian cancer. <i>International Journal of Cancer</i> , <b>2003</b> , 104, 636-42	7.5	59
49	Smoking and the risk of gastric cancer in the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , <b>2003</b> , 107, 629-34	7.5	173
48	Body mass index, serum sex hormones, and breast cancer risk in postmenopausal women. <i>Journal of the National Cancer Institute</i> , <b>2003</b> , 95, 1218-26	9.7	842
47	Dietary fibre in food and protection against colorectal cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC): an observational study. <i>Lancet, The</i> , <b>2003</b> , 361, 1496-501	40	809
46	Biomarkers of dietary intake of micronutrients modulate DNA adduct levels in healthy adults. <i>Carcinogenesis</i> , <b>2003</b> , 24, 739-46	4.6	43

45	Toenail selenium as biomarker: reproducibility over a one-year period and factors influencing reproducibility. <i>Journal of Trace Elements in Medicine and Biology</i> , <b>2003</b> , 17 Suppl 1, 31-6	4.1	11
44	A molecular epidemiology project on diet and cancer: the EPIC-Italy Prospective Study. Design and baseline characteristics of participants. <i>Tumori</i> , <b>2003</b> , 89, 586-93	1.7	54
43	Diet in the Italian EPIC cohorts: presentation of data and methodological issues. <i>Tumori</i> , <b>2003</b> , 89, 594-	5 <b>07</b> 7	62
42	Body mass index in relation to ovarian cancer: a multi-centre nested case-control study. <i>International Journal of Cancer</i> , <b>2002</b> , 99, 603-8	7.5	57
41	Circulating levels of insulin-like growth factor-I and risk of ovarian cancer. <i>International Journal of Cancer</i> , <b>2002</b> , 101, 549-54	7.5	114
40	Contrasts in cancer prevalence in Connecticut, Iowa, and Utah. <i>Cancer</i> , <b>2002</b> , 95, 430-9	6.4	7
39	Cancer prevalence in European registry areas. <i>Annals of Oncology</i> , <b>2002</b> , 13, 840-65	10.3	123
38	Fat and protein intake and subsequent breast cancer risk in postmenopausal women. <i>Nutrition and Cancer</i> , <b>2002</b> , 42, 10-7	2.8	55
37	Overweight, obesity and fat distribution in 50- to 64-year-old participants in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Public Health Nutrition</i> , <b>2002</b> , 5, 1147-62	3.3	229
36	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> , <b>2002</b> , 5, 128	7- <del>3</del> 98	102
35	Trends in self-reported past alcoholic beverage consumption and ethanol intake from 1950 to 1995 observed in eight European countries participating in the European Investigation into Cancer and Nutrition (EPIC). <i>Public Health Nutrition</i> , <b>2002</b> , 5, 1297-310	3.3	27
34	Fasting glucose is a risk factor for breast cancer: a prospective study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2002</b> , 11, 1361-8	4	111
33	Erythrocyte membrane fatty acids and subsequent breast cancer: a prospective Italian study. Journal of the National Cancer Institute, <b>2001</b> , 93, 1088-95	9.7	165
32	XRCC1, XRCC3, XPD gene polymorphisms, smoking and (32)P-DNA adducts in a sample of healthy subjects. <i>Carcinogenesis</i> , <b>2001</b> , 22, 1437-45	4.6	352
31	Diet, metabolic polymorphisms and dna adducts: the EPIC-Italy cross-sectional study. <i>International Journal of Cancer</i> , <b>2000</b> , 87, 444-51	7·5	87
30	Markers of insulin resistance and sex steroid hormone activity in relation to breast cancer risk: a prospective analysis of abdominal adiposity, sebum production, and hirsutism (Italy). <i>Cancer Causes and Control</i> , <b>2000</b> , 11, 721-30	2.8	34
29	Estrogen metabolism and risk of breast cancer: a prospective study of the 2:16alpha-hydroxyestrone ratio in premenopausal and postmenopausal women. <i>Epidemiology</i> , <b>2000</b> , 11, 635-40	3.1	214
28	Long term relations between earthquake experiences and coronary heart disease risk factors. <i>American Journal of Epidemiology</i> , <b>2000</b> , 151, 1086-90	3.8	25

#### (1991-1999)

27	Cancer Prevalence in Italian Cancer Registry Areas: The Itapreval Study. <i>Tumori</i> , <b>1999</b> , 85, 309-369	1.7	32
26	EPIC-Italy. Advances in Experimental Medicine and Biology, <b>1999</b> , 21-28	3.6	2
25	Breast Cancer Prevalence Measured by the Lombardy Cancer Registry. <i>Tumori</i> , <b>1997</b> , 83, 875-879	1.7	7
24	Social network disturbances and psychological distress following earthquake evacuation. <i>Journal of Nervous and Mental Disease</i> , <b>1997</b> , 185, 188-94	1.8	88
23	Serum sex hormone levels after menopause and subsequent breast cancer. <i>Journal of the National Cancer Institute</i> , <b>1996</b> , 88, 291-6	9.7	278
22	Red blood cell sodium and potassium concentration and blood pressure. The Gubbio Population Study. <i>Annals of Epidemiology</i> , <b>1995</b> , 5, 44-51	6.4	8
21	Baldness and coronary heart disease risk factors. <i>Journal of Clinical Epidemiology</i> , <b>1993</b> , 46, 1213-8	5.7	38
20	Coffee and serum lipids: findings from the Olivetti Heart Study. <i>Annals of Epidemiology</i> , <b>1993</b> , 3, 250-5	6.4	14
19	Alcohol and blood pressure. The effects of age. Findings from the Italian Nine Communities Study. The Research Group ATS-RF2 of the Italian National Research Council. <i>Annals of Epidemiology</i> , <b>1993</b> , 3, 245-9	6.4	9
18	Food sources of nutrients of the diet of elderly Italians: II. Micronutrients. <i>International Journal of Epidemiology</i> , <b>1993</b> , 22, 869-77	7.8	23
17	Food sources of nutrients in the diet of elderly Italians: I. Macronutrients and lipids. <i>International Journal of Epidemiology</i> , <b>1993</b> , 22, 855-68	7.8	23
16	Perimenstrual symptom prevalence rates: an Italian-American comparison. <i>American Journal of Epidemiology</i> , <b>1993</b> , 138, 1070-81	3.8	21
15	Earthquake and coronary heart disease risk factors: a longitudinal study. <i>American Journal of Epidemiology</i> , <b>1992</b> , 135, 632-7	3.8	41
14	Sodium-lithium countertransport and body fat distribution. <i>Life Sciences</i> , <b>1992</b> , 51, 687-93	6.8	2
13	Social network and blood pressure: a population study. <i>Psychosomatic Medicine</i> , <b>1991</b> , 53, 598-607	3.7	36
12	Age related changes in Ca2+ channels in spontaneously hypertensive rats. <i>General Pharmacology</i> , <b>1991</b> , 22, 173-6		19
11	Correlates of high-density lipoprotein cholesterol in a sample of healthy workers. <i>Preventive Medicine</i> , <b>1991</b> , 20, 700-12	4.3	6
10	Serum selenium and coronary heart disease risk factors in southern Italian men. <i>Atherosclerosis</i> , <b>1991</b> , 87, 129-34	3.1	59

9	Fats, Oil, Health-Reply. JAMA - Journal of the American Medical Association, 1990, 263, 3146	27.4	
8	Diet and coronary heart disease risk factors in a population with varied intake. The Research Group ATS-RF2 of The Italian National Research Council. <i>Preventive Medicine</i> , <b>1990</b> , 19, 231-41	4.3	24
7	Polymorphism at the 5Pend flanking region of the insulin gene is associated with reduced insulin secretion in healthy individuals. <i>European Journal of Clinical Investigation</i> , <b>1988</b> , 18, 582-6	4.6	24
6	Red blood cell Na content, Na, Li-countertransport, family history of hypertension and blood pressure in school children. <i>Journal of Hypertension</i> , <b>1988</b> , 6, 227-30	1.9	4
5	Calcium-rich foods and blood pressure: findings from the Italian National Research Council Study (the Nine Communities Study). <i>American Journal of Epidemiology</i> , <b>1988</b> , 127, 1155-63	3.8	28
4	Leisure time physical activity and blood pressure in schoolchildren. <i>American Journal of Epidemiology</i> , <b>1988</b> , 127, 726-33	3.8	34
3	Is the sympathetic nervous system altered in children with familial history of arterial hypertension?. <i>Cardiology</i> , <b>1988</b> , 75, 200-5	1.6	18
2	Alcohol consumption, drinking pattern and blood pressure: analysis of data from the Italian National Research Council Study. <i>International Journal of Epidemiology</i> , <b>1987</b> , 16, 520-7	7.8	63
1	Physical activity and its relationship to blood pressure in school children. <i>Journal of Chronic Diseases</i> , <b>1987</b> , 40, 925-30		14