

Rosario Tumino

List of Publications by Citations

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

711
papers

41,091
citations

102
h-index

157
g-index

734
ext. papers

47,689
ext. citations

6.4
avg, IF

5.8
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 711 | 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> , 2003 , 361, 1496-501 | 4.0 | 809 |
| 710 | Meat, fish, and colorectal cancer risk: the European Prospective Investigation into cancer and nutrition. <i>Journal of the National Cancer Institute</i> , 2005 , 97, 906-16 | 9.7 | 603 |
| 709 | Risk thresholds for alcohol consumption: combined analysis of individual-participant data for 599 912 current drinkers in 83 prospective studies. <i>Lancet, The</i> , 2018 , 391, 1513-1523 | 4.0 | 530 |
| 708 | Socioeconomic status and the 25 D25 risk factors as determinants of premature mortality: a multicohort study and meta-analysis of 17 million men and women. <i>Lancet, The</i> , 2017 , 389, 1229-1237 | 4.0 | 511 |
| 707 | Epigenome-wide association study of body mass index, and the adverse outcomes of adiposity. <i>Nature</i> , 2017 , 541, 81-86 | 50.4 | 511 |
| 706 | Modified Mediterranean diet and survival: EPIC-elderly prospective cohort study. <i>BMJ, The</i> , 2005 , 330, 991 | 5.9 | 499 |
| 705 | Lung cancer susceptibility locus at 5p15.33. <i>Nature Genetics</i> , 2008 , 40, 1404-6 | 36.3 | 466 |
| 704 | Body size and risk of colon and rectal cancer in the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , 2006 , 98, 920-31 | 9.7 | 415 |
| 703 | Body size and breast cancer risk: findings from the European Prospective Investigation into Cancer And Nutrition (EPIC). <i>International Journal of Cancer</i> , 2004 , 111, 762-71 | 7.5 | 397 |
| 702 | Prediction of acute myeloid leukaemia risk in healthy individuals. <i>Nature</i> , 2018 , 559, 400-404 | 50.4 | 368 |
| 701 | 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> , 2005 , 97, 755-65 | 9.7 | 355 |
| 700 | Differences in the prospective association between individual plasma phospholipid saturated fatty acids and incident type 2 diabetes: the EPIC-InterAct case-cohort study. <i>Lancet Diabetes and Endocrinology, the</i> , 2014 , 2, 810-8 | 18.1 | 330 |
| 699 | Genome-wide association studies identify four ER negative-specific breast cancer risk loci. <i>Nature Genetics</i> , 2013 , 45, 392-8, 398e1-2 | 36.3 | 327 |
| 698 | Association between pre-diagnostic circulating vitamin D concentration and risk of colorectal cancer in European populations: a nested case-control study. <i>BMJ, The</i> , 2010 , 340, b5500 | 5.9 | 289 |
| 697 | Fruit and vegetable intake and the risk of stomach and oesophagus adenocarcinoma in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>International Journal of Cancer</i> , 2006 , 118, 2559-66 | 7.5 | 258 |
| 696 | Meat consumption and mortality--results from the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2013 , 11, 63 | 11.4 | 257 |
| 695 | Meat intake and risk of stomach and esophageal adenocarcinoma within the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , 2006 , 98, 345-54 | 9.7 | 247 |

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| 694 | Large-scale association analysis identifies new lung cancer susceptibility loci and heterogeneity in genetic susceptibility across histological subtypes. <i>Nature Genetics</i> , 2017 , 49, 1126-1132 | 36.3 | 246 |
| 693 | Dietary polyphenol intake in Europe: the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>European Journal of Nutrition</i> , 2016 , 55, 1359-75 | 5.2 | 238 |
| 692 | Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases: A Mendelian Randomization Study. <i>JAMA Oncology</i> , 2017 , 3, 636-651 | 13.4 | 236 |
| 691 | 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 |
| 690 | Plasma antibodies to oral bacteria and risk of pancreatic cancer in a large European prospective cohort study. <i>Gut</i> , 2013 , 62, 1764-70 | 19.2 | 228 |
| 689 | Fruit, vegetables, and colorectal cancer risk: the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 1441-52 | 7 | 227 |
| 688 | Association Between Low-Density Lipoprotein Cholesterol-Lowering Genetic Variants and Risk of Type 2 Diabetes: A Meta-analysis. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 316, 1383-1391 ⁴ | 27.4 | 225 |
| 687 | 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 |
| 686 | Physical activity and all-cause mortality across levels of overall and abdominal adiposity in European men and women: the European Prospective Investigation into Cancer and Nutrition Study (EPIC). <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 613-21 | 7 | 219 |
| 685 | Dynamics of smoking-induced genome-wide methylation changes with time since smoking cessation. <i>Human Molecular Genetics</i> , 2015 , 24, 2349-59 | 5.6 | 201 |
| 684 | Etiologic heterogeneity among non-Hodgkin lymphoma subtypes: the InterLymph Non-Hodgkin Lymphoma Subtypes Project. <i>Journal of the National Cancer Institute Monographs</i> , 2014 , 2014, 130-44 | 4.8 | 199 |
| 683 | Genome-wide association study of renal cell carcinoma identifies two susceptibility loci on 2p21 and 11q13.3. <i>Nature Genetics</i> , 2011 , 43, 60-5 | 36.3 | 199 |
| 682 | Fruit and vegetable intake and mortality from ischaemic heart disease: results from the European Prospective Investigation into Cancer and Nutrition (EPIC)-Heart study. <i>European Heart Journal</i> , 2011 , 32, 1235-43 | 9.5 | 195 |
| 681 | 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 |
| 680 | Consumption of vegetables and fruits and risk of breast cancer. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 293, 183-93 | 27.4 | 190 |
| 679 | Breast Cancer Risk From Modifiable and Nonmodifiable Risk Factors Among White Women in the United States. <i>JAMA Oncology</i> , 2016 , 2, 1295-1302 | 13.4 | 189 |
| 678 | Endogenous sex hormones and endometrial cancer risk in women in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , 2008 , 15, 485-97 | 5.7 | 184 |
| 677 | Reproductive risk factors and endometrial cancer: the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2010 , 127, 442-51 | 7.5 | 180 |

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| 676 | Dietary fibre intake and risks of cancers of the colon and rectum in the European prospective investigation into cancer and nutrition (EPIC). <i>PLoS ONE</i> , 2012 , 7, e39361 | 3.7 | 179 |
| 675 | Smoking and the risk of gastric cancer in the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2003 , 107, 629-34 | 7.5 | 173 |
| 674 | Alcohol attributable burden of incidence of cancer in eight European countries based on results from prospective cohort study. <i>BMJ, The</i> , 2011 , 342, d1584 | 5.9 | 172 |
| 673 | Plasma adiponectin levels and endometrial cancer risk in pre- and postmenopausal women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 255-63 | 5.6 | 169 |
| 672 | Plasma phospholipid fatty acid profiles and their association with food intakes: results from a cross-sectional study within the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2009 , 89, 331-46 | 7 | 168 |
| 671 | Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. <i>Journal of the National Cancer Institute</i> , 2011 , 103, 1686-95 | 9.7 | 167 |
| 670 | Physical activity and risk of colon and rectal cancers: the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 2398-407 | 4 | 167 |
| 669 | Mediterranean dietary patterns and prospective weight change in participants of the EPIC-PANACEA project. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 912-21 | 7 | 163 |
| 668 | Adherence to a Mediterranean diet and risk of gastric adenocarcinoma within the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort study. <i>American Journal of Clinical Nutrition</i> , 2010 , 91, 381-90 | 7 | 158 |
| 667 | Physical Activity and Mortality in Individuals With Diabetes Mellitus: A Prospective Study and Meta-analysis. <i>Archives of Internal Medicine</i> , 2012 , 172, 1285-95 | | 156 |
| 666 | The amount and type of dairy product intake and incident type 2 diabetes: results from the EPIC-InterAct Study. <i>American Journal of Clinical Nutrition</i> , 2012 , 96, 382-90 | 7 | 156 |
| 665 | Validity of a short questionnaire to assess physical activity in 10 European countries. <i>European Journal of Epidemiology</i> , 2012 , 27, 15-25 | 12.1 | 154 |
| 664 | Diet in the Italian Epic Cohorts: Presentation of Data and Methodological Issues. <i>Tumori</i> , 2003 , 89, 594-607 | | 152 |
| 663 | Blood lipid and lipoprotein concentrations and colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>Gut</i> , 2011 , 60, 1094-102 | 19.2 | 151 |
| 662 | Meat consumption and prospective weight change in participants of the EPIC-PANACEA study. <i>American Journal of Clinical Nutrition</i> , 2010 , 92, 398-407 | 7 | 150 |
| 661 | Gene-lifestyle interaction and type 2 diabetes: the EPIC interact case-cohort study. <i>PLoS Medicine</i> , 2014 , 11, e1001647 | 11.6 | 149 |
| 660 | Serum levels of IGF-I, IGFBP-3 and colorectal cancer risk: results from the EPIC cohort, plus a meta-analysis of prospective studies. <i>International Journal of Cancer</i> , 2010 , 126, 1702-15 | 7.5 | 146 |
| 659 | Separate and combined associations of obesity and metabolic health with coronary heart disease: a pan-European case-cohort analysis. <i>European Heart Journal</i> , 2018 , 39, 397-406 | 9.5 | 146 |

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| 658 | Tobacco smoking-associated genome-wide DNA methylation changes in the EPIC study. <i>Epigenomics</i> , 2016 , 8, 599-618 | 4.4 | 145 |
| 657 | 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 |
| 656 | Age at menopause, reproductive life span, and type 2 diabetes risk: results from the EPIC-InterAct study. <i>Diabetes Care</i> , 2013 , 36, 1012-9 | 14.6 | 141 |
| 655 | Body size and risk of renal cell carcinoma in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2006 , 118, 728-38 | 7.5 | 141 |
| 654 | TP53 and KRAS2 mutations in plasma DNA of healthy subjects and subsequent cancer occurrence: a prospective study. <i>Cancer Research</i> , 2006 , 66, 6871-6 | 10.1 | 140 |
| 653 | Burden and centralised treatment in Europe of rare tumours: results of RARECAREnet-a population-based study. <i>Lancet Oncology</i> , 2017 , 18, 1022-1039 | 21.7 | 138 |
| 652 | Inflammatory and metabolic biomarkers and risk of liver and biliary tract cancer. <i>Hepatology</i> , 2014 , 60, 858-71 | 11.2 | 137 |
| 651 | A genome-wide association study of upper aerodigestive tract cancers conducted within the INHANCE consortium. <i>PLoS Genetics</i> , 2011 , 7, e1001333 | 6 | 136 |
| 650 | Anthropometric factors and risk of endometrial cancer: the European prospective investigation into cancer and nutrition. <i>Cancer Causes and Control</i> , 2007 , 18, 399-413 | 2.8 | 136 |
| 649 | Air pollution and risk of lung cancer in a prospective study in Europe. <i>International Journal of Cancer</i> , 2006 , 119, 169-74 | 7.5 | 136 |
| 648 | Combined impact of healthy lifestyle factors on colorectal cancer: a large European cohort study. <i>BMC Medicine</i> , 2014 , 12, 168 | 11.4 | 135 |
| 647 | 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 |
| 646 | Endogenous versus exogenous exposure to N-nitroso compounds and gastric cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST) study. <i>Carcinogenesis</i> , 2006 , 27, 1497-501 | 4.6 | 128 |
| 645 | Common genetic variants highlight the role of insulin resistance and body fat distribution in type 2 diabetes, independent of obesity. <i>Diabetes</i> , 2014 , 63, 4378-4387 | 0.9 | 127 |
| 644 | Abdominal obesity, weight gain during adulthood and risk of liver and biliary tract cancer in a European cohort. <i>International Journal of Cancer</i> , 2013 , 132, 645-57 | 7.5 | 127 |
| 643 | Coffee Drinking and Mortality in 10 European Countries: A Multinational Cohort Study. <i>Annals of Internal Medicine</i> , 2017 , 167, 236-247 | 8 | 127 |
| 642 | 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 study1,4. <i>American Journal of Clinical Nutrition</i> , 2013 , 97, 1107-20 | 7 | 123 |
| 641 | 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 |

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|-----|--|------|-----|
| 640 | 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 |
| 639 | Dietary patterns among older Europeans: the EPIC-Elderly study. <i>British Journal of Nutrition</i> , 2005 , 94, 100-13 | 3.6 | 121 |
| 638 | Anthropometric measures, endogenous sex steroids and breast cancer risk in postmenopausal women: a study within the EPIC cohort. <i>International Journal of Cancer</i> , 2006 , 118, 2832-9 | 7.5 | 120 |
| 637 | 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 |
| 636 | Social adversity and epigenetic aging: a multi-cohort study on socioeconomic differences in peripheral blood DNA methylation. <i>Scientific Reports</i> , 2017 , 7, 16266 | 4.9 | 118 |
| 635 | Long-term risk of incident type 2 diabetes and measures of overall and regional obesity: the EPIC-InterAct case-cohort study. <i>PLoS Medicine</i> , 2012 , 9, e1001230 | 11.6 | 118 |
| 634 | Adherence to the Mediterranean diet is associated with lower abdominal adiposity in European men and women. <i>Journal of Nutrition</i> , 2009 , 139, 1728-37 | 4.1 | 117 |
| 633 | Physical activity and breast cancer risk: the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 36-42 | 4 | 117 |
| 632 | Obesity, inflammatory markers, and endometrial cancer risk: a prospective case-control study. <i>Endocrine-Related Cancer</i> , 2010 , 17, 1007-19 | 5.7 | 116 |
| 631 | Association of Plasma Phospholipid n-3 and n-6 Polyunsaturated Fatty Acids with Type 2 Diabetes: The EPIC-InterAct Case-Cohort Study. <i>PLoS Medicine</i> , 2016 , 13, e1002094 | 11.6 | 116 |
| 630 | A metabolomic study of biomarkers of meat and fish intake. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 600-608 | 7 | 115 |
| 629 | Age at menarche and type 2 diabetes risk: the EPIC-InterAct study. <i>Diabetes Care</i> , 2013 , 36, 3526-34 | 14.6 | 114 |
| 628 | Characterization of whole-genome autosomal differences of DNA methylation between men and women. <i>Epigenetics and Chromatin</i> , 2015 , 8, 43 | 5.8 | 111 |
| 627 | Mediterranean diet and colorectal cancer risk: results from a European cohort. <i>European Journal of Epidemiology</i> , 2013 , 28, 317-28 | 12.1 | 111 |
| 626 | 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> , 2013 , 121, 480-7 | 8.4 | 111 |
| 625 | Dietary patterns and survival of older Europeans: the EPIC-Elderly Study (European Prospective Investigation into Cancer and Nutrition). <i>Public Health Nutrition</i> , 2007 , 10, 590-8 | 3.3 | 111 |
| 624 | Dietary fat and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 1304-12 | 7 | 111 |
| 623 | 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 |

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| 622 | Smoking as a major risk factor for cervical cancer and pre-cancer: results from the EPIC cohort. <i>International Journal of Cancer</i> , 2014 , 135, 453-66 | 7.5 | 109 |
| 621 | Fatty acid composition of plasma phospholipids and risk of prostate cancer in a case-control analysis nested within the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 1353-63 | 7 | 109 |
| 620 | Fruit and vegetable consumption and mortality: European prospective investigation into cancer and nutrition. <i>American Journal of Epidemiology</i> , 2013 , 178, 590-602 | 3.8 | 108 |
| 619 | Dietary protein intake and incidence of type 2 diabetes in Europe: the EPIC-InterAct Case-Cohort Study. <i>Diabetes Care</i> , 2014 , 37, 1854-62 | 14.6 | 106 |
| 618 | 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 |
| 617 | Prediagnostic 25-hydroxyvitamin D, VDR and CASR polymorphisms, and survival in patients with colorectal cancer in western European populations. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 582-93 | 4 | 105 |
| 616 | Analysis of latency time and its determinants in asbestos related malignant mesothelioma cases of the Italian register. <i>European Journal of Cancer</i> , 2007 , 43, 2722-8 | 7.5 | 105 |
| 615 | 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 |
| 614 | Prediagnostic body fat and risk of death from amyotrophic lateral sclerosis: the EPIC cohort. <i>Neurology</i> , 2013 , 80, 829-38 | 6.5 | 103 |
| 613 | The association between diet and serum concentrations of IGF-I, IGFBP-1, IGFBP-2, and IGFBP-3 in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 1333-40 | 4 | 103 |
| 612 | 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 |
| 611 | Lower educational level is a predictor of incident type 2 diabetes in European countries: the EPIC-InterAct study. <i>International Journal of Epidemiology</i> , 2012 , 41, 1162-73 | 7.8 | 103 |
| 610 | Differences in dietary intakes, food sources and determinants of total flavonoids between Mediterranean and non-Mediterranean countries participating in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>British Journal of Nutrition</i> , 2013 , 109, 1498-507 | 3.6 | 102 |
| 609 | 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 |
| 608 | Impact of cigarette smoking on cancer risk in the European prospective investigation into cancer and nutrition study. <i>Journal of Clinical Oncology</i> , 2012 , 30, 4550-7 | 2.2 | 101 |
| 607 | 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 |
| 606 | CagA+ Helicobacter pylori infection and gastric cancer risk in the EPIC-EURGAST study. <i>International Journal of Cancer</i> , 2007 , 120, 859-67 | 7.5 | 101 |
| 605 | Is the association with fiber from foods in colorectal cancer confounded by folate intake?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 1552-6 | 4 | 101 |

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| 604 | Polyphenol metabolome in human urine and its association with intake of polyphenol-rich foods across European countries. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 905-13 | 7 | 100 |
| 603 | Fruits and vegetables and lung cancer: Findings from the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2004 , 108, 269-76 | 7.5 | 100 |
| 602 | Non-invasive risk scores for prediction of type 2 diabetes (EPIC-InterAct): a validation of existing models. <i>Lancet Diabetes and Endocrinology</i> , 2014 , 2, 19-29 | 18.1 | 99 |
| 601 | Menopausal hormone therapy and risk of endometrial carcinoma among postmenopausal women in the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Epidemiology</i> , 2010 , 172, 1394-403 | 3.8 | 99 |
| 600 | The evaluation of the diet/disease relation in the EPIC study: considerations for the calibration and the disease models. <i>International Journal of Epidemiology</i> , 2008 , 37, 368-78 | 7.8 | 99 |
| 599 | 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 |
| 598 | Anthropometry and esophageal cancer risk in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 2079-89 | 4 | 98 |
| 597 | Life-course socioeconomic status and DNA methylation of genes regulating inflammation. <i>International Journal of Epidemiology</i> , 2015 , 44, 1320-30 | 7.8 | 96 |
| 596 | The association of pattern of lifetime alcohol use and cause of death in the European prospective investigation into cancer and nutrition (EPIC) study. <i>International Journal of Epidemiology</i> , 2013 , 42, 1772-80 | 7.8 | 96 |
| 595 | Smoking and risk for amyotrophic lateral sclerosis: analysis of the EPIC cohort. <i>Annals of Neurology</i> , 2009 , 65, 378-85 | 9.4 | 96 |
| 594 | Fruit and vegetable consumption and lung cancer risk: updated information from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2007 , 121, 1103-14 | 7.5 | 96 |
| 593 | Intake of fruits and vegetables and risk of cancer of the upper aero-digestive tract: the prospective EPIC-study. <i>Cancer Causes and Control</i> , 2006 , 17, 957-69 | 2.8 | 96 |
| 592 | DNA adducts and lung cancer risk: a prospective study. <i>Cancer Research</i> , 2005 , 65, 8042-8 | 10.1 | 96 |
| 591 | 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 |
| 590 | Physical activity and gain in abdominal adiposity and body weight: prospective cohort study in 288,498 men and women. <i>American Journal of Clinical Nutrition</i> , 2011 , 93, 826-35 | 7 | 95 |
| 589 | Postmenopausal serum sex steroids and risk of hormone receptor-positive and -negative breast cancer: a nested case-control study. <i>Cancer Prevention Research</i> , 2011 , 4, 1626-35 | 3.2 | 95 |
| 588 | Body size and risk of prostate cancer in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 3252-61 | 4 | 95 |
| 587 | Anthropometry, physical activity, and the risk of pancreatic cancer in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 879-85 ⁴ | | 95 |

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| 586 | Reproductive factors and exogenous hormone use in relation to risk of glioma and meningioma in a large European cohort study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 2562-9 | 4 | 94 |
| 585 | Fruit and vegetable intake and the risk of gastric adenocarcinoma: a reanalysis of the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST) study after a longer follow-up. <i>International Journal of Cancer</i> , 2012 , 131, 2910-9 | 7.5 | 93 |
| 584 | IGF-1, IGFBP-1, and IGFBP-3 polymorphisms predict circulating IGF levels but not breast cancer risk: findings from the Breast and Prostate Cancer Cohort Consortium (BPC3). <i>PLoS ONE</i> , 2008 , 3, e2578 | 3.7 | 93 |
| 583 | Alcohol intake and breast cancer risk: the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , 2007 , 18, 361-73 | 2.8 | 92 |
| 582 | Hormonal, metabolic, and inflammatory profiles and endometrial cancer risk within the EPIC cohort—a factor analysis. <i>American Journal of Epidemiology</i> , 2013 , 177, 787-99 | 3.8 | 91 |
| 581 | Serum C-peptide levels and breast cancer risk: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2006 , 119, 659-67 | 7.5 | 91 |
| 580 | 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> , 2010 , 172, 407-18 | 3.8 | 90 |
| 579 | Lung cancers attributable to environmental tobacco smoke and air pollution in non-smokers in different European countries: a prospective study. <i>Environmental Health</i> , 2007 , 6, 7 | 6 | 90 |
| 578 | Metabolic syndrome, plasma lipid, lipoprotein and glucose levels, and endometrial cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , 2007 , 14, 755-67 | 5.7 | 90 |
| 577 | Active and passive cigarette smoking and breast cancer risk: results from the EPIC cohort. <i>International Journal of Cancer</i> , 2014 , 134, 1871-88 | 7.5 | 89 |
| 576 | 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 |
| 575 | Fiber intake and total and cause-specific mortality in the European Prospective Investigation into Cancer and Nutrition cohort. <i>American Journal of Clinical Nutrition</i> , 2012 , 96, 164-74 | 7 | 87 |
| 574 | 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 |
| 573 | t(14;18) Translocation: A predictive blood biomarker for follicular lymphoma. <i>Journal of Clinical Oncology</i> , 2014 , 32, 1347-55 | 2.2 | 86 |
| 572 | Cigarette smoking, environmental tobacco smoke exposure and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2010 , 126, 2394-403 | 7.5 | 86 |
| 571 | 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 |
| 570 | Estimation of the intake of anthocyanidins and their food sources in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>British Journal of Nutrition</i> , 2011 , 106, 1090-9 | 3.6 | 85 |
| 569 | Serum levels of C-peptide, IGFBP-1 and IGFBP-2 and endometrial cancer risk; results from the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2007 , 120, 2656-64 | 7.5 | 85 |

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| 560 | Physical activity and risk of endometrial cancer: the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2007 , 121, 347-55 | 7.5 | 80 |
| 559 | A Mendelian Randomization Study of Circulating Uric Acid and Type 2 Diabetes. <i>Diabetes</i> , 2015 , 64, 3028-36 | 3.6 | 79 |
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| 524 | Dietary glycemic index, glycemic load, and digestible carbohydrate intake are not associated with risk of type 2 diabetes in eight European countries. <i>Journal of Nutrition</i> , 2013 , 143, 93-9 | 4.1 | 66 |
| 523 | A risk model for lung cancer incidence. <i>Cancer Prevention Research</i> , 2012 , 5, 834-46 | 3.2 | 66 |
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| 512 | Fruit and vegetable consumption and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2009 , 124, 1926-34 | 7.5 | 63 |
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| 504 | Fruits and vegetables and renal cell carcinoma: findings from the European prospective investigation into cancer and nutrition (EPIC). <i>International Journal of Cancer</i> , 2006 , 118, 3133-9 | 7.5 | 61 |
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| 493 | Variation in standard care for breast cancer across Europe: a EUROCARE-3 high resolution study. <i>European Journal of Cancer</i> , 2010 , 46, 1528-36 | 7.5 | 58 |
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| 487 | Prediagnostic selenium status and hepatobiliary cancer risk in the European Prospective Investigation into Cancer and Nutrition cohort. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 406-14 | 7 | 57 |
| 486 | Heterogeneity of Colorectal Cancer Risk Factors by Anatomical Subsite in 10 European Countries: A Multinational Cohort Study. <i>Clinical Gastroenterology and Hepatology</i> , 2019 , 17, 1323-1331.e6 | 6.9 | 57 |
| 485 | Reproductive factors and risk of hormone receptor positive and negative breast cancer: a cohort study. <i>BMC Cancer</i> , 2013 , 13, 584 | 4.8 | 56 |
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| 480 | Occult HCV infection: an unexpected finding in a population unselected for hepatic disease. <i>PLoS ONE</i> , 2009 , 4, e8128 | 3.7 | 56 |
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| 473 | 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 |
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| 470 | Infection with hepatitis B and C viruses and risk of lymphoid malignancies in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 208-14 | 4 | 54 |
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| 468 | Tobacco smoke and bladder cancer--in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2006 , 119, 2412-6 | 7.5 | 54 |
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| 462 | Leptin and soluble leptin receptor in risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition cohort. <i>Cancer Research</i> , 2012 , 72, 5328-37 | 10.1 | 53 |
| 461 | Polymorphisms in metabolic genes related to tobacco smoke and the risk of gastric cancer in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 2427-34 | 4 | 53 |

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| 458 | Plasma vitamins B2, B6, and B12, and related genetic variants as predictors of colorectal cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 2549-61 | 4 | 52 |
| 457 | 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 |
| 456 | Urinary excretions of 34 dietary polyphenols and their associations with lifestyle factors in the EPIC cohort study. <i>Scientific Reports</i> , 2016 , 6, 26905 | 4.9 | 51 |
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| 453 | Fruit and vegetable consumption and risk of epithelial ovarian cancer: the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005 , 14, 2531-4 | 4 | 51 |
| 452 | Coffee, tea and decaffeinated coffee in relation to hepatocellular carcinoma in a European population: multicentre, prospective cohort study. <i>International Journal of Cancer</i> , 2015 , 136, 1899-908 | 7.5 | 50 |
| 451 | Biomarker patterns of inflammatory and metabolic pathways are associated with risk of colorectal cancer: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>European Journal of Epidemiology</i> , 2014 , 29, 261-75 | 12.1 | 50 |
| 450 | Circulating biomarkers of tryptophan and the kynurenine pathway and lung cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 461-8 | 4 | 50 |
| 449 | Cancer incidence in people with AIDS in Italy. <i>International Journal of Cancer</i> , 2010 , 127, 1437-45 | 7.5 | 50 |
| 448 | Risk of leukemia and multiple myeloma associated with exposure to benzene and other organic solvents: evidence from the Italian Multicenter Case-control study. <i>American Journal of Industrial Medicine</i> , 2008 , 51, 803-11 | 2.7 | 50 |
| 447 | Serum IGF-I, its major binding protein (IGFBP-3) and epithelial ovarian cancer risk: the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Endocrine-Related Cancer</i> , 2007 , 14, 81-90 | 5.7 | 50 |
| 446 | 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 |
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| 444 | The association of gastric cancer risk with plasma folate, cobalamin, and methylenetetrahydrofolate reductase polymorphisms in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 2416-24 | 4 | 49 |
| 443 | Association of Multiple Biomarkers of Iron Metabolism and Type 2 Diabetes: The EPIC-InterAct Study. <i>Diabetes Care</i> , 2016 , 39, 572-81 | 14.6 | 48 |

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| 442 | 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 |
| 441 | Height, age at menarche and risk of hormone receptor-positive and -negative breast cancer: a cohort study. <i>International Journal of Cancer</i> , 2013 , 132, 2619-29 | 7.5 | 48 |
| 440 | Tumor necrosis factor (TNF)-soluble TNF receptors and endometrial cancer risk: the EPIC study. <i>International Journal of Cancer</i> , 2011 , 129, 2032-7 | 7.5 | 48 |
| 439 | Polymorphisms in fatty-acid-metabolism-related genes are associated with colorectal cancer risk. <i>Carcinogenesis</i> , 2010 , 31, 466-72 | 4.6 | 48 |
| 438 | Anthropometric measures, physical activity, and risk of glioma and meningioma in a large prospective cohort study. <i>Cancer Prevention Research</i> , 2011 , 4, 1385-92 | 3.2 | 48 |
| 437 | 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> , 2012 , 33, 361-7 | 4.6 | 48 |
| 436 | Coffee and tea consumption and the risk of ovarian cancer: a prospective cohort study and updated meta-analysis. <i>American Journal of Clinical Nutrition</i> , 2012 , 95, 1172-81 | 7 | 48 |
| 435 | Prospective study of physical activity and risk of primary adenocarcinomas of the oesophagus and stomach in the EPIC (European Prospective Investigation into Cancer and nutrition) cohort. <i>Cancer Causes and Control</i> , 2010 , 21, 657-69 | 2.8 | 48 |
| 434 | Dietary carbohydrates, glycemic index, glycemic load, and endometrial cancer risk within the European Prospective Investigation into Cancer and Nutrition cohort. <i>American Journal of Epidemiology</i> , 2007 , 166, 912-23 | 3.8 | 48 |
| 433 | Physical activity and lung cancer risk in the European Prospective Investigation into Cancer and Nutrition Cohort. <i>International Journal of Cancer</i> , 2006 , 119, 2389-97 | 7.5 | 48 |
| 432 | 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 |
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| 430 | Weight change in middle adulthood and breast cancer risk in the EPIC-PANACEA study. <i>International Journal of Cancer</i> , 2014 , 135, 2887-99 | 7.5 | 47 |
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| 428 | Meat and fish consumption and risk of pancreatic cancer: results from the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2013 , 132, 617-24 | 7.5 | 46 |
| 427 | Human papillomavirus antibodies and future risk of anogenital cancer: a nested case-control study in the European prospective investigation into cancer and nutrition study. <i>Journal of Clinical Oncology</i> , 2015 , 33, 877-84 | 2.2 | 46 |
| 426 | Dietary flavonoid intake and colorectal cancer risk in the European prospective investigation into cancer and nutrition (EPIC) cohort. <i>International Journal of Cancer</i> , 2017 , 140, 1836-1844 | 7.5 | 45 |
| 425 | 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 |

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| 320 | Dietary Fat Intake and Lung Cancer Risk: A Pooled Analysis. <i>Journal of Clinical Oncology</i> , 2017 , 35, 3055-3064 | 10.4 | 29 |
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| 292 | Endogenous sex steroids and risk of cervical carcinoma: results from the EPIC study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 2532-40 | 4 | 27 |
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| 290 | Alcohol consumption and the risk for prostate cancer in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 1282-7 | 4 | 27 |
| 289 | 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 |
| 288 | 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 |
| 287 | Characteristics of people living in Italy after a cancer diagnosis in 2010 and projections to 2020. <i>BMC Cancer</i> , 2018 , 18, 169 | 4.8 | 26 |
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| 285 | 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 |
| 284 | Menopausal hormone therapy and risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2011 , 128, 1881-9 | 7.5 | 26 |
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| 176 | Anthropometry and the Risk of Lung Cancer in EPIC. <i>American Journal of Epidemiology</i> , 2016 , 184, 129-39.8 | 3.8 | 16 |
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| 48 | Prospective Identification of Elevated Circulating CDCP1 in Patients Years before Onset of Lung Cancer. <i>Cancer Research</i> , 2021 , 81, 3738-3748 | 10.1 | 5 |
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| 3 | Reply to A Mosher, LH Daugherty, and A Brailon. <i>American Journal of Clinical Nutrition</i> , 2011 , 93, 1387-1388 | | |
| 2 | Reply to BN Hopping, B Qin, S Wyler, and CV Donovan. <i>American Journal of Clinical Nutrition</i> , 2011 , 94, 289-290 | 7 | |
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