Laure Dossus

List of Publications by Citations

192 papers	8,255 citations	50 h-index	82 g-index
204 ext. papers	9,726 ext. citations	6.5 avg, IF	4.94 L-index

#	Paper	IF	Citations
192	Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer. *Nature Genetics*, **2015**, 47, 373-80	36.3	406
191	Serum sex steroids in premenopausal women and breast cancer risk within the European Prospective Investigation into Cancer and Nutrition (EPIC). *Journal of the National Cancer Institute*, **2005**, 97, 755-65	9.7	355
190	Energy balance and obesity: what are the main drivers?. *Cancer Causes and Control*, **2017**, 28, 247-258	2.8	268
189	Ovarian Cancer Risk Factors by Histologic Subtype: An Analysis From the Ovarian Cancer Cohort Consortium. *Journal of Clinical Oncology*, **2016**, 34, 2888-98	2.2	236
188	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. *Nature Genetics*, **2017**, 49, 680-691	36.3	190
187	Endogenous sex hormones and endometrial cancer risk in women in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Endocrine-Related Cancer*, **2008**, 15, 485-97	5.7	184
186	Reproductive risk factors and endometrial cancer: the European Prospective Investigation into Cancer and Nutrition. *International Journal of Cancer*, **2010**, 127, 442-51	7.5	180
185	Plasma adiponectin levels and endometrial cancer risk in pre- and postmenopausal women. *Journal of Clinical Endocrinology and Metabolism*, **2007**, 92, 255-63	5.6	169
184	Obesity related hyperinsulinaemia and hyperglycaemia and cancer development. *Archives of Physiology and Biochemistry*, **2009**, 115, 86-96	2.2	140
183	Inflammatory and metabolic biomarkers and risk of liver and biliary tract cancer. *Hepatology*, **2014**, 60, 858-71	11.2	137
182	Combined impact of healthy lifestyle factors on colorectal cancer: a large European cohort study. *BMC Medicine*, **2014**, 12, 168	11.4	135
181	Genetic variation at the CYP19A1 locus predicts circulating estrogen levels but not breast cancer risk in postmenopausal women. *Cancer Research*, **2007**, 67, 1893-7	10.1	134
180	Association of Body Mass Index and Age With Subsequent Breast Cancer Risk in Premenopausal Women. *JAMA Oncology*, **2018**, 4, e181771	13.4	129
179	Coffee Drinking and Mortality in 10 European Countries: A Multinational Cohort Study. *Annals of Internal Medicine*, **2017**, 167, 236-247	8	127
178	Anthropometric measures, endogenous sex steroids and breast cancer risk in postmenopausal women: a study within the EPIC cohort. *International Journal of Cancer*, **2006**, 118, 2832-9	7.5	120
177	Obesity, inflammatory markers, and endometrial cancer risk: a prospective case-control study. *Endocrine-Related Cancer*, **2010**, 17, 1007-19	5.7	116
176	Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. *Journal of the National Cancer Institute*, **2015**, 107, djv279	9.7	107

175	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. *Cancer Epidemiology Biomarkers and Prevention*, **2009**, 18, 1333-40	4	103
174	Menopausal hormone therapy and risk of endometrial carcinoma among postmenopausal women in the European Prospective Investigation Into Cancer and Nutrition. *American Journal of Epidemiology*, **2010**, 172, 1394-403	3.8	99
173	Postmenopausal serum sex steroids and risk of hormone receptor-positive and -negative breast cancer: a nested case-control study. *Cancer Prevention Research*, **2011**, 4, 1626-35	3.2	95
172	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). *PLoS ONE*, **2008**, 3, e2578	3.7	93
171	Hormonal, metabolic, and inflammatory profiles and endometrial cancer risk within the EPIC cohort--a factor analysis. *American Journal of Epidemiology*, **2013**, 177, 787-99	3.8	91
170	Serum C-peptide levels and breast cancer risk: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). *International Journal of Cancer*, **2006**, 119, 659-67	7.5	91
169	Active and passive cigarette smoking and breast cancer risk: results from the EPIC cohort. *International Journal of Cancer*, **2014**, 134, 1871-88	7.5	89
168	Lobular breast cancer: incidence and genetic and non-genetic risk factors. *Breast Cancer Research*, **2015**, 17, 37	8.3	88
167	Serum levels of C-peptide, IGFBP-1 and IGFBP-2 and endometrial cancer risk; results from the European prospective investigation into cancer and nutrition. *International Journal of Cancer*, **2007**, 120, 2656-64	7.5	85
166	Adiposity, hormone replacement therapy use and breast cancer risk by age and hormone receptor status: a large prospective cohort study. *Breast Cancer Research*, **2012**, 14, R76	8.3	82
165	Pregnancy loss and risk of cardiovascular disease: a prospective population-based cohort study (EPIC-Heidelberg). *Heart*, **2011**, 97, 49-54	5.1	80
164	Insulin resistance is inversely related to prostate cancer: a prospective study in Northern Sweden. *International Journal of Cancer*, **2007**, 120, 2678-86	7.5	79
163	C-peptide, IGF-I, sex-steroid hormones and adiposity: a cross-sectional study in healthy women within the European Prospective Investigation into Cancer and Nutrition (EPIC). *Cancer Causes and Control*, **2005**, 16, 561-72	2.8	79
162	Validity of multiplex-based assays for cytokine measurements in serum and plasma from "non-diseased" subjects: comparison with ELISA. *Journal of Immunological Methods*, **2009**, 350, 125-32	2.5	74
161	Healthy lifestyle and risk of breast cancer among postmenopausal women in the European Prospective Investigation into Cancer and Nutrition cohort study. *International Journal of Cancer*, **2015**, 136, 2640-8	7.5	70
160	Vitamin D receptor polymorphisms and breast cancer risk: results from the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. *Cancer Epidemiology Biomarkers and Prevention*, **2009**, 18, 297-305	4	69
159	Lifetime alcohol use and overall and cause-specific mortality in the European Prospective Investigation into Cancer and nutrition (EPIC) study. *BMJ Open*, **2014**, 4, e005245	3	68
158	Thyroid-stimulating hormone, thyroglobulin, and thyroid hormones and risk of differentiated thyroid carcinoma: the EPIC study. *Journal of the National Cancer Institute*, **2014**, 106, dju097	9.7	64

157	Risk of breast cancer after stopping menopausal hormone therapy in the E3N cohort. *Breast Cancer Research and Treatment*, **2014**, 145, 535-43	4.4	63
156	Breast Cancer Risk After Recent Childbirth: A Pooled Analysis of 15 Prospective Studies. *Annals of Internal Medicine*, **2019**, 170, 22-30	8	63
155	PTGS2 and IL6 genetic variation and risk of breast and prostate cancer: results from the Breast and Prostate Cancer Cohort Consortium (BPC3). *Carcinogenesis*, **2010**, 31, 455-61	4.6	62
154	Anthropometric measures and epithelial ovarian cancer risk in the European Prospective Investigation into Cancer and Nutrition. *International Journal of Cancer*, **2010**, 126, 2404-15	7.5	60
153	A cross-sectional analysis of the associations between adult height, BMI and serum concentrations of IGF-I and IGFBP-1 -2 and -3 in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Annals of Human Biology*, **2011**, 38, 194-202	1.7	59
152	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). *PLoS Medicine*, **2016**, 13, e1001988	11.6	58
151	A Prospective Evaluation of Early Detection Biomarkers for Ovarian Cancer in the European EPIC Cohort. *Clinical Cancer Research*, **2016**, 22, 4664-75	12.9	58
150	Reproductive factors and risk of hormone receptor positive and negative breast cancer: a cohort study. *BMC Cancer*, **2013**, 13, 584	4.8	56
149	Alcohol intake and breast cancer in the European prospective investigation into cancer and nutrition. *International Journal of Cancer*, **2015**, 137, 1921-30	7.5	55
148	Premenopausal serum sex hormone levels in relation to breast cancer risk, overall and by hormone receptor status - results from the EPIC cohort. *International Journal of Cancer*, **2014**, 134, 1947-57	7.5	54
147	Physical activity and risk of breast cancer overall and by hormone receptor status: the European prospective investigation into cancer and nutrition. *International Journal of Cancer*, **2013**, 132, 1667-78	7.5	54
146	Nutrition, metabolic factors and cancer risk. *Best Practice and Research in Clinical Endocrinology and Metabolism*, **2008**, 22, 551-71	6.5	54
145	Association of CRP genetic variants with blood concentrations of C-reactive protein and colorectal cancer risk. *International Journal of Cancer*, **2015**, 136, 1181-92	7.5	53
144	Risks of endometrial cancer associated with different hormone replacement therapies in the E3N cohort, 1992-2008. *American Journal of Epidemiology*, **2014**, 180, 508-17	3.8	52
143	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). *European Journal of Epidemiology*, **2014**, 29, 261-75	12.1	50
142	Serum IGF-I, its major binding protein (IGFBP-3) and epithelial ovarian cancer risk: the European Prospective Investigation into Cancer and Nutrition (EPIC). *Endocrine-Related Cancer*, **2007**, 14, 81-90	5.7	50
141	Height, age at menarche and risk of hormone receptor-positive and -negative breast cancer: a cohort study. *International Journal of Cancer*, **2013**, 132, 2619-29	7.5	48
140	Tumor necrosis factor (TNF)-soluble TNF receptors and endometrial cancer risk: the EPIC study. *International Journal of Cancer*, **2011**, 129, 2032-7	7.5	48

139	Coffee and tea consumption and the risk of ovarian cancer: a prospective cohort study and updated meta-analysis. *American Journal of Clinical Nutrition*, **2012**, 95, 1172-81	7	48
138	C-reactive protein and postmenopausal breast cancer risk: results from the E3N cohort study. *Cancer Causes and Control*, **2014**, 25, 533-9	2.8	47
137	Pre-diagnostic concordance with the WCRF/AICR guidelines and survival in European colorectal cancer patients: a cohort study. *BMC Medicine*, **2015**, 13, 107	11.4	45
136	Reproductive and hormone-related risk factors for epithelial ovarian cancer by histologic pathways, invasiveness and histologic subtypes: Results from the EPIC cohort. *International Journal of Cancer*, **2015**, 137, 1196-208	7.5	45
135	The association of coffee intake with liver cancer risk is mediated by biomarkers of inflammation and hepatocellular injury: data from the European Prospective Investigation into Cancer and Nutrition. *American Journal of Clinical Nutrition*, **2015**, 102, 1498-508	7	44
134	Insulin-like growth factor I and risk of breast cancer by age and hormone receptor status-A prospective study within the EPIC cohort. *International Journal of Cancer*, **2014**, 134, 2683-90	7.5	44
133	Plasma 25-hydroxyvitamin D and the risk of breast cancer in the European prospective investigation into cancer and nutrition: a nested case-control study. *International Journal of Cancer*, **2013**, 133, 1689-700	7.5	44
132	Inflammatory Markers and Risk of Epithelial Ovarian Cancer by Tumor Subtypes: The EPIC Cohort. *Cancer Epidemiology Biomarkers and Prevention*, **2015**, 24, 951-61	4	43
131	Factors associated with breast cancer recurrences or mortality and dynamic prediction of death using history of cancer recurrences: the French E3N cohort. *BMC Cancer*, **2018**, 18, 171	4.8	43
130	Risk of second primary malignancies in women with breast cancer: Results from the European prospective investigation into cancer and nutrition (EPIC). *International Journal of Cancer*, **2015**, 137, 940-8	7.5	43
129	Endogenous androgens and risk of epithelial ovarian cancer: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). *Cancer Epidemiology Biomarkers and Prevention*, **2007**, 16, 23-9	4	43
128	C-reactive protein and ovarian cancer: a prospective study nested in three cohorts (Sweden, USA, Italy). *Cancer Causes and Control*, **2009**, 20, 1151-9	2.8	42
127	Fruit and vegetable intake and cause-specific mortality in the EPIC study. *European Journal of Epidemiology*, **2014**, 29, 639-52	12.1	41
126	Vegetable and fruit consumption and the risk of hormone receptor-defined breast cancer in the EPIC cohort. *American Journal of Clinical Nutrition*, **2016**, 103, 168-77	7	40
125	Menopausal hormone therapy and risk of ovarian cancer in the European prospective investigation into cancer and nutrition. *Cancer Causes and Control*, **2011**, 22, 1075-84	2.8	40
124	Comprehensive analysis of common genetic variation in 61 genes related to steroid hormone and insulin-like growth factor-I metabolism and breast cancer risk in the NCI breast and prostate cancer cohort consortium. *Human Molecular Genetics*, **2010**, 19, 3873-84	5.6	39
123	Pre-diagnostic anthropometry and survival after colorectal cancer diagnosis in Western European populations. *International Journal of Cancer*, **2014**, 135, 1949-60	7.5	38
122	Risk of endometrial cancer in relationship to cigarette smoking: results from the EPIC study. *International Journal of Cancer*, **2007**, 121, 2741-7	7.5	38

121	Dietary antioxidant capacity and all-cause and cause-specific mortality in the E3N/EPIC cohort study. *European Journal of Nutrition*, **2017**, 56, 1233-1243	5.2	35
120	Heme Iron Intake, Dietary Antioxidant Capacity, and Risk of Colorectal Adenomas in a Large Cohort Study of French Women. *Cancer Epidemiology Biomarkers and Prevention*, **2016**, 25, 640-7	4	35
119	Investigation of dietary factors and endometrial cancer risk using a nutrient-wide association study approach in the EPIC and Nurses Health Study (NHS) and NHSII. *Cancer Epidemiology Biomarkers and Prevention*, **2015**, 24, 466-71	4	35
118	Insulin-like growth factor-i and risk of differentiated thyroid carcinoma in the European prospective investigation into cancer and nutrition. *Cancer Epidemiology Biomarkers and Prevention*, **2014**, 23, 976-85	4	35
117	Prospective analysis of circulating metabolites and breast cancer in EPIC. *BMC Medicine*, **2019**, 17, 178	11.4	34
116	Reproductive factors and risk of mortality in the European Prospective Investigation into Cancer and Nutrition; a cohort study. *BMC Medicine*, **2015**, 13, 252	11.4	34
115	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). *Carcinogenesis*, **2008**, 29, 1360-6	4.6	34
114	Fish consumption and mortality in the European Prospective Investigation into Cancer and Nutrition cohort. *European Journal of Epidemiology*, **2015**, 30, 57-70	12.1	33
113	Investigating sources of variability in metabolomic data in the EPIC study: the Principal Component Partial R-square (PC-PR2) method. *Metabolomics*, **2014**, 10, 1074-1083	4.7	33
112	Determinants of age at menarche and time to menstrual cycle regularity in the French E3N cohort. *Annals of Epidemiology*, **2012**, 22, 723-30	6.4	32
111	Adipokines and inflammation markers and risk of differentiated thyroid carcinoma: The EPIC study. *International Journal of Cancer*, **2018**, 142, 1332-1342	7.5	32
110	Healthy Lifestyle and Risk of Cancer in the European Prospective Investigation Into Cancer and Nutrition Cohort Study. *Medicine (United States)*, **2016**, 95, e2850	1.8	31
109	Androgens Are Differentially Associated with Ovarian Cancer Subtypes in the Ovarian Cancer Cohort Consortium. *Cancer Research*, **2017**, 77, 3951-3960	10.1	30
108	Post-GWAS gene-environment interplay in breast cancer: results from the Breast and Prostate Cancer Cohort Consortium and a meta-analysis on 79,000 women. *Human Molecular Genetics*, **2014**, 23, 5260-70	5.6	30
107	Genetic variation in the growth hormone synthesis pathway in relation to circulating insulin-like growth factor-I, insulin-like growth factor binding protein-3, and breast cancer risk: results from the European prospective investigation into cancer and nutrition study. *Cancer Epidemiology Biomarkers and Prevention*, **2005**, 14, 2316-25	4	30
106	Cancers related to lifestyle and environmental factors in France in 2015. *European Journal of Cancer*, **2018**, 105, 103-113	7.5	30
105	An epidemiological model for prediction of endometrial cancer risk in Europe. *European Journal of Epidemiology*, **2016**, 31, 51-60	12.1	29
104	Alcohol consumption and survival after a breast cancer diagnosis: a literature-based meta-analysis and collaborative analysis of data for 29,239 cases. *Cancer Epidemiology Biomarkers and Prevention*, **2014**, 23, 934-45	4	29

103	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. *American Journal of Epidemiology*, **2014**, 180, 1018-27	3.8	29
102	The association of circulating adiponectin levels with pancreatic cancer risk: a study within the prospective EPIC cohort. *International Journal of Cancer*, **2012**, 130, 2428-37	7.5	29
101	Insulin-like growth factor-II methylation status in lymphocyte DNA and colon cancer risk in the Northern Sweden Health and Disease cohort. *Cancer Research*, **2009**, 69, 5400-5	10.1	29
100	Lifestyle factors and serum androgens among 636 middle aged men from seven countries in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Cancer Causes and Control*, **2009**, 20, 811-21	2.8	29
99	IGF-I, IGFBP-3 and breast cancer in young women: a pooled re-analysis of three prospective studies. *European Journal of Cancer Prevention*, **2005**, 14, 493-6	2	29
98	Association of breast cancer risk loci with breast cancer survival. *International Journal of Cancer*, **2015**, 137, 2837-45	7.5	28
97	Prediagnostic plasma testosterone, sex hormone-binding globulin, IGF-I and hepatocellular carcinoma: etiological factors or risk markers?. *International Journal of Cancer*, **2014**, 134, 164-73	7.5	27
96	Endogenous androgens and risk of epithelial invasive ovarian cancer by tumor characteristics in the European Prospective Investigation into Cancer and Nutrition. *International Journal of Cancer*, **2015**, 136, 399-410	7.5	26
95	Sources of pre-analytical variations in yield of DNA extracted from blood samples: analysis of 50,000 DNA samples in EPIC. *PLoS ONE*, **2012**, 7, e39821	3.7	26
94	Methylome analysis and epigenetic changes associated with menarcheal age. *PLoS ONE*, **2013**, 8, e79391	3.7	26
93	Menstrual and reproductive factors and risk of breast cancer: A case-control study in the Fez region, Morocco. *PLoS ONE*, **2018**, 13, e0191333	3.7	26
92	Circulating prolactin and in situ breast cancer risk in the European EPIC cohort: a case-control study. *Breast Cancer Research*, **2015**, 17, 49	8.3	25
91	Concentrations of IGF-I and IGFBP-3 and brain tumor risk in the European Prospective Investigation into Cancer and Nutrition. *Cancer Epidemiology Biomarkers and Prevention*, **2011**, 20, 2174-82	4	25
90	Human chorionic gonadotropin and alpha-fetoprotein concentrations in pregnancy and maternal risk of breast cancer: a nested case-control study. *American Journal of Epidemiology*, **2008**, 168, 1284-91	3.8	25
89	Pre-diagnostic polyphenol intake and breast cancer survival: the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. *Breast Cancer Research and Treatment*, **2015**, 154, 389-401	4.4	24
88	Circulating 25-hydroxyvitamin D3 in relation to renal cell carcinoma incidence and survival in the EPIC cohort. *American Journal of Epidemiology*, **2014**, 180, 810-20	3.8	24
87	Added Value of Serum Hormone Measurements in Risk Prediction Models for Breast Cancer for Women Not Using Exogenous Hormones: Results from the EPIC Cohort. *Clinical Cancer Research*, **2017**, 23, 4181-4189	12.9	23
86	A statistical framework to model the meeting-in-the-middle principle using metabolomic data: application to hepatocellular carcinoma in the EPIC study. *Mutagenesis*, **2015**, 30, 743-53	2.8	23

85	Prediagnostic intake of dairy products and dietary calcium and colorectal cancer survival--results from the EPIC cohort study. *Cancer Epidemiology Biomarkers and Prevention*, **2014**, 23, 1813-23	4	23
84	Circulating RANKL and RANKL/OPG and Breast Cancer Risk by ER and PR Subtype: Results from the EPIC Cohort. *Cancer Prevention Research*, **2017**, 10, 525-534	3.2	22
83	N-acetyltransferase 2 phenotype, occupation, and bladder cancer risk: results from the EPIC cohort. *Cancer Epidemiology Biomarkers and Prevention*, **2013**, 22, 2055-65	4	22
82	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*, **2018**, 20, 29	8.3	21
81	A treelet transform analysis to relate nutrient patterns to the risk of hormonal receptor-defined breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Public Health Nutrition*, **2016**, 19, 242-54	3.3	21
80	Accuracy of two geocoding methods for geographic information system-based exposure assessment in epidemiological studies. *Environmental Health*, **2017**, 16, 15	6	21
79	Associations between serum lipids and breast cancer incidence and survival in the E3N prospective cohort study. *Cancer Causes and Control*, **2017**, 28, 77-88	2.8	21
78	Long-term airborne dioxin exposure and breast cancer risk in a case-control study nested within the French E3N prospective cohort. *Environment International*, **2019**, 124, 236-248	12.9	20
77	Genetic risk variants associated with in situ breast cancer. *Breast Cancer Research*, **2015**, 17, 82	8.3	20
76	Reproductive factors and epithelial ovarian cancer survival in the EPIC cohort study. *British Journal of Cancer*, **2015**, 113, 1622-31	8.7	20
75	Dietary intakes and risk of lymphoid and myeloid leukemia in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Nutrition and Cancer*, **2014**, 66, 14-28	2.8	20
74	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. *International Journal of Cancer*, **2013**, 132, 2164-75	7.5	19
73	Anthropometric characteristics and risk of lymphoid and myeloid leukemia in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Cancer Causes and Control*, **2013**, 24, 427-38	2.8	19
72	North-south gradients in plasma concentrations of B-vitamins and other components of one-carbon metabolism in Western Europe: results from the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. *British Journal of Nutrition*, **2013**, 110, 363-74	3.6	19
71	Osteoprotegerin and breast cancer risk by hormone receptor subtype: a nested case-control study in the EPIC cohort. *BMC Medicine*, **2017**, 15, 26	11.4	18
70	Estimated dietary dioxin exposure and breast cancer risk among women from the French E3N prospective cohort. *Breast Cancer Research*, **2015**, 17, 39	8.3	18
69	Lifestyle, dietary factors, and antibody levels to oral bacteria in cancer-free participants of a European cohort study. *Cancer Causes and Control*, **2013**, 24, 1901-9	2.8	18
68	Life in urban areas and breast cancer risk in the French E3N cohort. *European Journal of Epidemiology*, **2014**, 29, 743-51	12.1	18

67	Endometrial cancer risk prediction including serum-based biomarkers: results from the EPIC cohort. *International Journal of Cancer*, **2017**, 140, 1317-1323	7.5	17
66	High Levels of C-Reactive Protein Are Associated with an Increased Risk of Ovarian Cancer: Results from the Ovarian Cancer Cohort Consortium. *Cancer Research*, **2019**, 79, 5442-5451	10.1	17
65	The Risk of Ovarian Cancer Increases with an Increase in the Lifetime Number of Ovulatory Cycles: An Analysis from the Ovarian Cancer Cohort Consortium (OC3). *Cancer Research*, **2020**, 80, 1210-1218	10.1	17
64	The Premenopausal Breast Cancer Collaboration: A Pooling Project of Studies Participating in the National Cancer Institute Cohort Consortium. *Cancer Epidemiology Biomarkers and Prevention*, **2017**, 26, 1360-1369	4	16
63	Alcohol drinking and endometrial cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *Annals of Epidemiology*, **2013**, 23, 93-8	6.4	16
62	Ovarian cancer early detection by circulating CA125 in the context of anti-CA125 autoantibody levels: Results from the EPIC cohort. *International Journal of Cancer*, **2018**, 142, 1355-1360	7.5	16
61	Cancers in France in 2015 attributable to high body mass index. *Cancer Epidemiology*, **2018**, 52, 15-19	2.8	15
60	Correlates of circulating ovarian cancer early detection markers and their contribution to discrimination of early detection models: results from the EPIC cohort. *Journal of Ovarian Research*, **2017**, 10, 20	5.5	14
59	Dietary intake of acrylamide and epithelial ovarian cancer risk in the european prospective investigation into cancer and nutrition (EPIC) cohort. *Cancer Epidemiology Biomarkers and Prevention*, **2015**, 24, 291-7	4	14
58	Prospective study on physical activity and risk of in situ breast cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2012**, 21, 2209-19	4	13
57	Risk prediction for estrogen receptor-specific breast cancers in two large prospective cohorts. *Breast Cancer Research*, **2018**, 20, 147	8.3	13
56	Haplotype-based analysis of common variation in the acetyl-coA carboxylase alpha gene and breast cancer risk: a case-control study nested within the European Prospective Investigation into Cancer and Nutrition. *Cancer Epidemiology Biomarkers and Prevention*, **2007**, 16, 409-15	4	12
55	No association between progesterone receptor gene +331G/A polymorphism and endometrial cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2006**, 15, 1415-6	4	11
54	Dietary fat intake and risk of epithelial ovarian cancer in the European Prospective Investigation into Cancer and Nutrition. *Cancer Epidemiology*, **2014**, 38, 528-37	2.8	10
53	Latitude and ultraviolet radiation dose in the birthplace in relation to menarcheal age in a large cohort of French women. *International Journal of Epidemiology*, **2013**, 42, 590-600	7.8	10
52	Fiber intake modulates the association of alcohol intake with breast cancer. *International Journal of Cancer*, **2017**, 140, 316-321	7.5	9
51	Healthy lifestyle and breast cancer risk: A case-control study in Morocco. *Cancer Epidemiology*, **2019**, 58, 160-166	2.8	9
50	Use of nonsteroidal anti-inflammatory drugs and breast cancer risk in a prospective cohort of postmenopausal women. *Breast Cancer Research*, **2020**, 22, 118	8.3	8

49	Adult weight change and premenopausal breast cancer risk: A prospective pooled analysis of data from 628,463 women. *International Journal of Cancer*, **2020**, 147, 1306-1314	7.5	8
48	Serologic markers of Chlamydia trachomatis and other sexually transmitted infections and subsequent ovarian cancer risk: Results from the EPIC cohort. *International Journal of Cancer*, **2020**, 147, 2042-2052	7.5	8
47	Association between melanocytic nevi and risk of breast diseases: The French E3N prospective cohort. *PLoS Medicine*, **2014**, 11, e1001660	11.6	8
46	Prolactin determinants in healthy women: A large cross-sectional study within the EPIC cohort. *Cancer Epidemiology Biomarkers and Prevention*, **2014**, 23, 2532-42	4	8
45	Development and validation of circulating CA125 prediction models in postmenopausal women. *Journal of Ovarian Research*, **2019**, 12, 116	5.5	8
44	Adiposity and Endometrial Cancer Risk in Postmenopausal Women: A Sequential Causal Mediation Analysis. *Cancer Epidemiology Biomarkers and Prevention*, **2021**, 30, 104-113	4	8
43	Tumor-associated autoantibodies as early detection markers for ovarian cancer? A prospective evaluation. *International Journal of Cancer*, **2018**, 143, 515-526	7.5	7
42	A genome-wide "pleiotropy scan" does not identify new susceptibility loci for estrogen receptor negative breast cancer. *PLoS ONE*, **2014**, 9, e85955	3.7	7
41	Exogenous hormone use and cutaneous melanoma risk in women: The European Prospective Investigation into Cancer and Nutrition. *International Journal of Cancer*, **2020**, 146, 3267-3280	7.5	7
40	Dietary intake of trans fatty acids and breast cancer risk in 9 European countries. *BMC Medicine*, **2021**, 19, 81	11.4	7
39	Adherence to the World Cancer Research Fund/American Institute for Cancer Research cancer prevention recommendations and risk of in situ breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. *BMC Medicine*, **2019**, 17, 221	11.4	7
38	Weight change in middle adulthood and risk of cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. *International Journal of Cancer*, **2021**, 148, 1637-1651	7.5	7
37	Association of a Priori-Defined Dietary Patterns with Anthropometric Measurements: A Cross-Sectional Study in Mexican Women. *Nutrients*, **2019**, 11,	6.7	6
36	Predicting Circulating CA125 Levels among Healthy Premenopausal Women. *Cancer Epidemiology Biomarkers and Prevention*, **2019**, 28, 1076-1085	4	6
35	Dietary and Circulating Fatty Acids and Ovarian Cancer Risk in the European Prospective Investigation into Cancer and Nutrition. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 1739-1749	4	6
34	Nonsteroidal anti-inflammatory drug use and breast cancer risk in a European prospective cohort study. *International Journal of Cancer*, **2018**, 143, 1688-1695	7.5	6
33	Investigation of circulating metabolites associated with breast cancer risk by untargeted metabolomics: a case-control study nested within the French E3N cohort. *British Journal of Cancer*, **2021**, 124, 1734-1743	8.7	6
32	Metabolic signatures of greater body size and their associations with risk of colorectal and endometrial cancers in the European Prospective Investigation into Cancer and Nutrition. *BMC Medicine*, **2021**, 19, 101	11.4	6

31	Prediagnostic body size and breast cancer survival in the E3N cohort study. *International Journal of Cancer*, **2016**, 139, 1053-64	7.5	6
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