

# Annika Steffen

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/9131224/annika-steffen-publications-by-citations.pdf>

**Version:** 2024-04-26

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

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

69

papers

2,973

citations

33

h-index

53

g-index

72

ext. papers

3,521

ext. citations

6.1

avg, IF

4.18

L-index

#	Paper	IF	Citations
69	Separate and combined associations of obesity and metabolic health with coronary heart disease: a pan-European case-cohort analysis. <i>European Heart Journal</i> , <b>2018</b> , 39, 397-406	9.5	146
68	Consumption of red meat and whole-grain bread in relation to biomarkers of obesity, inflammation, glucose metabolism and oxidative stress. <i>European Journal of Nutrition</i> , <b>2013</b> , 52, 337-45	5.2	142
67	Oral contraceptive use and reproductive factors and risk of ovarian cancer in the European Prospective Investigation into Cancer and Nutrition. <i>British Journal of Cancer</i> , <b>2011</b> , 105, 1436-42	8.7	131
66	Smoking as a major risk factor for cervical cancer and pre-cancer: results from the EPIC cohort. <i>International Journal of Cancer</i> , <b>2014</b> , 135, 453-66	7.5	109
65	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> , <b>2011</b> , 128, 144-56	7.5	101
64	Trend in obesity prevalence in European adult cohort populations during follow-up since 1996 and their predictions to 2015. <i>PLoS ONE</i> , <b>2011</b> , 6, e27455	3.7	100
63	Anthropometry and esophageal cancer risk in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2009</b> , 18, 2079-89	4	98
62	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> , <b>2012</b> , 131, 2910-9	7.5	93
61	Genome-wide association analyses identify new susceptibility loci for oral cavity and pharyngeal cancer. <i>Nature Genetics</i> , <b>2016</b> , 48, 1544-1550	36.3	92
60	Active and passive cigarette smoking and breast cancer risk: results from the EPIC cohort. <i>International Journal of Cancer</i> , <b>2014</b> , 134, 1871-88	7.5	89
59	Body iron stores and risk of type 2 diabetes: results from the European Prospective Investigation into Cancer and Nutrition (EPIC)-Potsdam study. <i>Diabetologia</i> , <b>2012</b> , 55, 2613-2621	10.3	87
58	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
57	Dietary determinants of changes in waist circumference adjusted for body mass index - a proxy measure of visceral adiposity. <i>PLoS ONE</i> , <b>2010</b> , 5, e11588	3.7	76
56	Food composition of the diet in relation to changes in waist circumference adjusted for body mass index. <i>PLoS ONE</i> , <b>2011</b> , 6, e23384	3.7	69
55	The Influence of Hormonal Factors on the Risk of Developing Cervical Cancer and Pre-Cancer: Results from the EPIC Cohort. <i>PLoS ONE</i> , <b>2016</b> , 11, e0147029	3.7	68
54	Intake of total, animal and plant proteins, and their food sources in 10 countries in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Clinical Nutrition</i> , <b>2009</b> , 63 Suppl 4, S16-36	5.2	67
53	A risk model for lung cancer incidence. <i>Cancer Prevention Research</i> , <b>2012</b> , 5, 834-46	3.2	66

52	General and abdominal obesity and risk of esophageal and gastric adenocarcinoma in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 646-57	7.5	57
51	Cigarette smoking and colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition study. <i>Clinical Gastroenterology and Hepatology</i> , <b>2011</b> , 9, 137-44	6.9	56
50	The association of education with body mass index and waist circumference in the EPIC-PANACEA study. <i>BMC Public Health</i> , <b>2011</b> , 11, 169	4.1	56
49	Assessment of Lung Cancer Risk on the Basis of a Biomarker Panel of Circulating Proteins. <i>JAMA Oncology</i> , <b>2018</b> , 4, e182078	13.4	55
48	Dietary energy density in relation to subsequent changes of weight and waist circumference in European men and women. <i>PLoS ONE</i> , <b>2009</b> , 4, e5339	3.7	52
47	Anthropometric measures, physical activity, and risk of glioma and meningioma in a large prospective cohort study. <i>Cancer Prevention Research</i> , <b>2011</b> , 4, 1385-92	3.2	48
46	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> , <b>2015</b> , 33, 877-84	2.2	46
45	Weight change in later life and risk of death amongst the elderly: the European Prospective Investigation into Cancer and Nutrition-Elderly Network on Ageing and Health study. <i>Journal of Internal Medicine</i> , <b>2010</b> , 268, 133-44	10.8	45
44	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
43	Mental and somatic comorbidity of depression: a comprehensive cross-sectional analysis of 202 diagnosis groups using German nationwide ambulatory claims data. <i>BMC Psychiatry</i> , <b>2020</b> , 20, 142	4.2	43
42	Nut intake and 5-year changes in body weight and obesity risk in adults: results from the EPIC-PANACEA study. <i>European Journal of Nutrition</i> , <b>2018</b> , 57, 2399-2408	5.2	42
41	Eating out, weight and weight gain. A cross-sectional and prospective analysis in the context of the EPIC-PANACEA study. <i>International Journal of Obesity</i> , <b>2011</b> , 35, 416-26	5.5	41
40	Prospective seroepidemiologic study on the role of Human Papillomavirus and other infections in cervical carcinogenesis: evidence from the EPIC cohort. <i>International Journal of Cancer</i> , <b>2014</b> , 135, 440-52	7.5	35
39	Tea and coffee consumption and risk of esophageal cancer: the European prospective investigation into cancer and nutrition study. <i>International Journal of Cancer</i> , <b>2014</b> , 135, 1470-9	7.5	35
38	The association of lifetime alcohol use with measures of abdominal and general adiposity in a large-scale European cohort. <i>European Journal of Clinical Nutrition</i> , <b>2011</b> , 65, 1079-87	5.2	33
37	Beer consumption and the Weer belly: scientific basis or common belief?. <i>European Journal of Clinical Nutrition</i> , <b>2009</b> , 63, 1143-9	5.2	31
36	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
35	Obesity as risk factor for subtypes of breast cancer: results from a prospective cohort study. <i>BMC Cancer</i> , <b>2018</b> , 18, 616	4.8	29

34	An epidemiologic risk prediction model for ovarian cancer in Europe: the EPIC study. <i>British Journal of Cancer</i> , <b>2015</b> , 112, 1257-65	8.7	28
33	Trends in prevalence of depression in Germany between 2009 and 2017 based on nationwide ambulatory claims data. <i>Journal of Affective Disorders</i> , <b>2020</b> , 271, 239-247	6.6	28
32	Circulating vitamin D in relation to cancer incidence and survival of the head and neck and oesophagus in the EPIC cohort. <i>Scientific Reports</i> , <b>2016</b> , 6, 36017	4.9	25
31	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
30	Dietary intake of iron, heme-iron and magnesium and pancreatic cancer risk in the European prospective investigation into cancer and nutrition cohort. <i>International Journal of Cancer</i> , <b>2012</b> , 131, E1134-47	7.5	24
29	Consumption of meat and fish and risk of lung cancer: results from the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Causes and Control</i> , <b>2011</b> , 22, 909-18	2.8	23
28	Anthropometric measures and bladder cancer risk: a prospective study in the EPIC cohort. <i>International Journal of Cancer</i> , <b>2014</b> , 135, 2918-29	7.5	22
27	Combined impact of lifestyle factors on prospective change in body weight and waist circumference in participants of the EPIC-PANACEA study. <i>PLoS ONE</i> , <b>2012</b> , 7, e50712	3.7	22
26	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
25	Alcohol consumption and the risk of renal cancers in the European prospective investigation into cancer and nutrition (EPIC). <i>International Journal of Cancer</i> , <b>2015</b> , 137, 1953-66	7.5	19
24	Patterns of the initiation of disease-modifying antirheumatic drugs in incident rheumatoid arthritis: a German perspective based on nationwide ambulatory drug prescription data. <i>Rheumatology International</i> , <b>2018</b> , 38, 2111-2120	3.6	18
23	Colorectal cancer screening and subsequent incidence of colorectal cancer: results from the 45 and Up Study. <i>Medical Journal of Australia</i> , <b>2014</b> , 201, 523-7	4	17
22	Anthropometry and the Risk of Lung Cancer in EPIC. <i>American Journal of Epidemiology</i> , <b>2016</b> , 184, 129-39	3.8	16
21	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
20	Meat and fish consumption and the risk of renal cell carcinoma in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , <b>2015</b> , 136, E423-31	7.5	15
19	Associations of anthropometric markers with serum metabolites using a targeted metabolomics approach: results of the EPIC-potsdam study. <i>Nutrition and Diabetes</i> , <b>2016</b> , 6, e215	4.7	15
18	Meat and heme iron intake and risk of squamous cell carcinoma of the upper aero-digestive tract in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 2138-48	4	15
17	Development and validation of a risk score predicting risk of colorectal cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 2543-52	4	14

16	Weight cycling and the risk of type 2 diabetes in the EPIC-Germany cohort. <i>Diabetologia</i> , <b>2015</b> , 58, 2718-25.3		14
15	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
14	Body mass index and lung cancer risk: a pooled analysis based on nested case-control studies from four cohort studies. <i>BMC Cancer</i> , <b>2018</b> , 18, 220	4.8	13
13	The association of education with long-term weight change in the EPIC-PANACEA cohort. <i>European Journal of Clinical Nutrition</i> , <b>2012</b> , 66, 957-63	5.2	13
12	Dietary fat intake and risk of epithelial ovarian cancer in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology</i> , <b>2014</b> , 38, 528-37	2.8	10
11	Reliability of fasting plasma alkylresorcinol metabolites concentrations measured 4 months apart. <i>European Journal of Clinical Nutrition</i> , <b>2012</b> , 66, 968-70	5.2	10
10	Determinants of non- response to a second assessment of lifestyle factors and body weight in the EPIC-PANACEA study. <i>BMC Medical Research Methodology</i> , <b>2012</b> , 12, 148	4.7	9
9	Comorbidity profile of patients with concurrent diagnoses of asthma and COPD in Germany. <i>Scientific Reports</i> , <b>2020</b> , 10, 17945	4.9	8
8	Measured Adiposity in Relation to Head and Neck Cancer Risk in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2017</b> , 26, 895-904	4.4	6
7	Higher prevalence of heart failure in rural regions: a population-based study covering 87% of German inhabitants. <i>Clinical Research in Cardiology</i> , <b>2019</b> , 108, 1102-1106	6.1	6
6	Effect of Fluid Intake on Hydration Status and Skin Barrier Characteristics in Geriatric Patients: An Explorative Study. <i>Skin Pharmacology and Physiology</i> , <b>2018</b> , 31, 155-162	3	6
5	Obesity and Oesophageal Cancer. <i>Recent Results in Cancer Research</i> , <b>2016</b> , 208, 67-80	1.5	6
4	Crystal structure of bacterial cytotoxic necrotizing factor CNF reveals molecular building blocks for intoxication. <i>EMBO Journal</i> , <b>2021</b> , 40, e105202	13	5
3	Trends and regional distribution of outpatient claims for asthma, 2009-2016, Germany. <i>Bulletin of the World Health Organization</i> , <b>2020</b> , 98, 40-51	8.2	4
2	Utilization of influenza vaccination among chronically ill individuals in Germany: A nationwide claims-based analysis. <i>Vaccine</i> , <b>2021</b> , 39, 952-960	4.1	3
1	Predicting risk of substantial weight gain in German adults-a multi-center cohort approach. <i>European Journal of Public Health</i> , <b>2017</b> , 27, 768-774	2.1	2