Ivonne Sluijs

List of Publications by Year in descending order

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70 papers	3,866 citations	136885 32 h-index	128225 60 g-index
71 all docs	71 docs citations	71 times ranked	7240 citing authors

#	Article	IF	Citations
1	Dietary Intake of Total, Animal, and Vegetable Protein and Risk of Type 2 Diabetes in the European Prospective Investigation into Cancer and Nutrition (EPIC)-NL Study. Diabetes Care, 2010, 33, 43-48.	4.3	276
2	The amount and type of dairy product intake and incident type 2 diabetes: results from the EPIC-InterAct Study. American Journal of Clinical Nutrition, 2012, 96, 382-390.	2.2	183
3	Design and cohort description of the InterAct Project: an examination of the interaction of genetic and lifestyle factors on the incidence of type 2 diabetes in the EPIC Study. Diabetologia, 2011, 54, 2272-2282.	2.9	169
4	Dietary intake of carotenoids and risk of type 2 diabetes. Nutrition, Metabolism and Cardiovascular Diseases, 2015, 25, 376-381.	1.1	165
5	Common Genetic Variants Highlight the Role of Insulin Resistance and Body Fat Distribution in Type 2 Diabetes, Independent of Obesity. Diabetes, 2014, 63, 4378-4387.	0.3	153
6	Association of Plasma Phospholipid n-3 and n-6 Polyunsaturated Fatty Acids with Type 2 Diabetes: The EPIC-InterAct Case-Cohort Study. PLoS Medicine, 2016, 13, e1002094.	3.9	150
7	FTO genetic variants, dietary intake and body mass index: insights from 177 330 individuals. Human Molecular Genetics, 2014, 23, 6961-6972.	1.4	143
8	Dietary Protein Intake and Incidence of Type 2 Diabetes in Europe: The EPIC-InterAct Case-Cohort Study. Diabetes Care, 2014, 37, 1854-1862.	4.3	141
9	Dietary Phylloquinone and Menaquinones Intakes and Risk of Type 2 Diabetes. Diabetes Care, 2010, 33, 1699-1705.	4.3	140
10	Long-Term Exposure to Ultrafine Particles and Incidence of Cardiovascular and Cerebrovascular Disease in a Prospective Study of a Dutch Cohort. Environmental Health Perspectives, 2018, 126, 127007.	2.8	140
11	The association between dietary saturated fatty acids and ischemic heart disease depends on the type and source of fatty acid in the European Prospective Investigation into Cancer and Nutritionâ€“Netherlands cohort. American Journal of Clinical Nutrition, 2016, 103, 356-365.	2.2	130
12	Carbohydrate quantity and quality and risk of type 2 diabetes in the European Prospective Investigation into Cancer and Nutritionâ€“Netherlands (EPIC-NL) study. American Journal of Clinical Nutrition, 2010, 92, 905-911.	2.2	119
13	Dietary Carotenoid Intake Is Associated with Lower Prevalence of Metabolic Syndrome in Middle-Aged and Elderly Men. Journal of Nutrition, 2009, 139, 987-992.	1.3	104
14	Consumption of Meat, Fish, Dairy Products, and Eggs and Risk of Ischemic Heart Disease. Circulation, 2019, 139, 2835-2845.	1.6	103
15	A Mendelian Randomization Study of Circulating Uric Acid and Type 2 Diabetes. Diabetes, 2015, 64, 3028-3036.	0.3	98
16	Dietary Fiber, Carbohydrate Quality and Quantity, and Mortality Risk of Individuals with Diabetes Mellitus. PLoS ONE, 2012, 7, e43127.	1.1	89
17	Plasma Uric Acid Is Associated with Increased Risk of Type 2 Diabetes Independent of Diet and Metabolic Risk Factors. Journal of Nutrition, 2013, 143, 80-85.	1.3	86
18	Dietary supplementation with cis-9,trans-11 conjugated linoleic acid and aortic stiffness in overweight and obese adults. American Journal of Clinical Nutrition, 2010, 91, 175-183.	2.2	80

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19	Dietary Glycemic Index, Glycemic Load, and Digestible Carbohydrate Intake Are Not Associated with Risk of Type 2 Diabetes in Eight European Countries. Journal of Nutrition, 2013, 143, 93-99.	1.3	79
20	Association of plasma biomarkers of fruit and vegetable intake with incident type 2 diabetes: EPIC-InterAct case-cohort study in eight European countries. BMJ, The, 2020, 370, m2194.	3.0	75
21	Alcohol intake in relation to non-fatal and fatal coronary heart disease and stroke: EPIC-CVD case-cohort study. BMJ: British Medical Journal, 2018, 361, k934.	2.4	70
22	Association of Multiple Biomarkers of Iron Metabolism and Type 2 Diabetes: The EPIC-InterAct Study. Diabetes Care, 2016, 39, 572-581.	4.3	65
23	A combination of plasma phospholipid fatty acids and its association with incidence of type 2 diabetes: The EPIC-InterAct case-cohort study. PLoS Medicine, 2017, 14, e1002409.	3.9	61
24	Lifestyle factors and mortality risk in individuals with diabetes mellitus: are the associations different from those in individuals without diabetes?. Diabetologia, 2014, 57, 63-72.	2.9	54
25	Intakes of Potassium, Magnesium, and Calcium and Risk of Stroke. Stroke, 2014, 45, 1148-1150.	1.0	53
26	Dietary Saturated Fatty Acids and Coronary Heart Disease Risk in a Dutch Middle-Aged and Elderly Population. Arteriosclerosis, Thrombosis, and Vascular Biology, 2016, 36, 2011-2018.	1.1	52
27	Association between plasma phospholipid saturated fatty acids and metabolic markers of lipid, hepatic, inflammation and glycaemic pathways in eight European countries: a cross-sectional analysis in the EPIC-InterAct study. BMC Medicine, 2017, 15, 203.	2.3	47
28	Interaction between genes and macronutrient intake on the risk of developing type 2 diabetes: systematic review and findings from European Prospective Investigation into Cancer (EPIC)-InterAct. American Journal of Clinical Nutrition, 2017, 106, 263-275.	2.2	46
29	The association between circulating 25-hydroxyvitamin D metabolites and type 2 diabetes in European populations: AÂmeta-analysis and Mendelian randomisation analysis. PLoS Medicine, 2020, 17, e1003394.	3.9	45
30	The effects of nudges on purchases, food choice, and energy intake or content of purchases in real-life food purchasing environments: a systematic review and evidence synthesis. Nutrition Journal, 2020, 19, 103.	1.5	44
31	Ascertainment and verification of diabetes in the EPIC-NL study. Netherlands Journal of Medicine, 2010, 68, 333-9.	0.6	41
32	Pure fruit juice and fruit consumption and the risk of CVD: the European Prospective Investigation into Cancer and Nutritionâ€“Netherlands (EPIC-NL) study. British Journal of Nutrition, 2019, 121, 351-359.	1.2	35
33	Consumption of individual saturated fatty acids and the risk of myocardial infarction in a UK and a Danish cohort. International Journal of Cardiology, 2019, 279, 18-26.	0.8	35
34	Intake of dietary saturated fatty acids and risk of type 2 diabetes in the European Prospective Investigation into Cancer and Nutrition-Netherlands cohort: associations by types, sources of fatty acids and substitution by macronutrients. European Journal of Nutrition, 2019, 58, 1125-1136.	1.8	34
35	Consumption of fatty foods and incident type 2 diabetes in populations from eight European countries. European Journal of Clinical Nutrition, 2015, 69, 455-461.	1.3	33
36	Risk for HeartÂFailure. JACC: Heart Failure, 2019, 7, 637-647.	1.9	31

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37	Dairy Product Intake and Risk of Type 2 Diabetes in EPIC-InterAct: A Mendelian Randomization Study. Diabetes Care, 2019, 42, 568-575.	4.3	29
38	Dietary Fatty Acids, Macronutrient Substitutions, Food Sources and Incidence of Coronary Heart Disease: Findings From the EPICâ€CVD Caseâ€Cohort Study Across Nine European Countries. Journal of the American Heart Association, 2021, 10, e019814.	1.6	29
39	Circulating Phylloquinone Concentrations and Risk of Type 2 Diabetes: A Mendelian Randomization Study. Diabetes, 2019, 68, 220-225.	0.3	27
40	Improving cardiometabolic health through nudging dietary behaviours and physical activity in low SES adults: design of the Supreme Nudge project. BMC Public Health, 2018, 18, 899.	1.2	25
41	Association of Plasma Vitamin D Metabolites With Incident Type 2 Diabetes: EPIC-InterAct Case-Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 1293-1303.	1.8	25
42	Fatty acids from dairy and meat and their association with risk of coronary heart disease. European Journal of Nutrition, 2019, 58, 2639-2647.	1.8	25
43	Estimated Substitution of Tea or Coffee for Sugar-Sweetened Beverages Was Associated with Lower Type 2 Diabetes Incidence in Caseâ€“Cohort Analysis across 8 European Countries in the EPIC-InterAct Study. Journal of Nutrition, 2019, 149, 1985-1993.	1.3	24
44	The relation between healthy lifestyle changes and decrease in systemic inflammation in patients with stable cardiovascular disease. Atherosclerosis, 2020, 301, 37-43.	0.4	24
45	Fish consumption and risk of stroke, coronary heart disease, and cardiovascular mortality in a Dutch population with low fish intake. European Journal of Clinical Nutrition, 2018, 72, 942-950.	1.3	23
46	Isocaloric substitution of carbohydrates with protein: the association with weight change and mortality among patients with type 2 diabetes. Cardiovascular Diabetology, 2015, 14, 39.	2.7	21
47	The association of substituting carbohydrates with total fat and different types of fatty acids with mortality and weight change among diabetes patients. Clinical Nutrition, 2016, 35, 1096-1102.	2.3	21
48	Interplay between genetic predisposition, macronutrient intake and type 2 diabetes incidence: analysis within EPIC-InterAct across eight European countries. Diabetologia, 2018, 61, 1325-1332.	2.9	20
49	Glycemic index, glycemic load, and risk of coronary heart disease: a pan-European cohort study. American Journal of Clinical Nutrition, 2020, 112, 631-643.	2.2	19
50	Circulating Fetuin-A and Risk of Type 2 Diabetes: A Mendelian Randomization Analysis. Diabetes, 2018, 67, 1200-1205.	0.3	17
51	Dietary vitamin D intake and risk of type 2 diabetes in the European Prospective Investigation into Cancer and Nutrition: the EPIC-InterAct study. European Journal of Clinical Nutrition, 2014, 68, 196-202.	1.3	15
52	Interaction of Dietary and Genetic Factors Influencing Body Iron Status and Risk of Type 2 Diabetes Within the EPIC-InterAct Study. Diabetes Care, 2018, 41, 277-285.	4.3	15
53	Circulating phylloquinone, inactive Matrix Gla protein and coronary heart disease risk: A two-sample Mendelian Randomization study. Clinical Nutrition, 2020, 39, 1131-1136.	2.3	14
54	Identification of data-driven Dutch dietary patterns that benefit the environment and are healthy. Climatic Change, 2018, 147, 571-583.	1.7	12

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55	Plant foods, dietary fibre and risk of ischaemic heart disease in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. International Journal of Epidemiology, 2021, 50, 212-222.	0.9	12
56	Pure Fruit Juice and Fruit Consumption Are Not Associated with Incidence of Type 2Diabetes after Adjustment for Overall DietaryQuality in the European ProspectiveInvestigation into Cancer andNutritionâ€“Netherlands (EPIC-NL) Study. Journal of Nutrition, 2020, 150, 1470-1477.	1.3	11
57	To what extent do dietary costs explain socio-economic differences in dietary behavior?. Nutrition Journal, 2020, 19, 88.	1.5	10
58	Reproducibility and relative validity of a FFQ to estimate the intake of fatty acids. British Journal of Nutrition, 2016, 115, 2154-2161.	1.2	9
59	Alcoholic beverage preference and diabetes incidence across Europe: the Consortium on Health and Ageing Network of Cohorts in Europe and the United States (CHANCES) project. European Journal of Clinical Nutrition, 2017, 71, 659-668.	1.3	9
60	Are our diets getting healthier and more sustainable? Insights from the European Prospective Investigation into Cancer and Nutrition â€“ Netherlands (EPIC-NL) cohort. Public Health Nutrition, 2019, 22, 2931-2940.	1.1	9
61	Ultra-processed food consumption patterns among older adults in the Netherlands and the role of the food environment. European Journal of Nutrition, 2021, 60, 2567-2580.	1.8	9
62	Fluidity of the dietary fatty acid profile and risk of coronary heart disease and ischemic stroke: Results from the EPIC-Netherlands cohort study. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, 799-805.	1.1	8
63	Substitutions between dairy products and risk of stroke: results from the European Investigation into Cancer and Nutrition-Netherlands (EPIC-NL) cohort. British Journal of Nutrition, 2019, 121, 1398-1404.	1.2	8
64	The association of the Mediterranean diet with heart failure risk in a Dutch population. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 60-66.	1.1	7
65	Generalizability of a Diabetes-Associated Country-Specific Exploratory Dietary Pattern Is Feasible Across European Populations. Journal of Nutrition, 2019, 149, 1047-1055.	1.3	6
66	Adherence to the Dutch dietary guidelines and 15-year incidence of heart failure in the EPIC-NL cohort. European Journal of Nutrition, 2020, 59, 3405-3413.	1.8	5
67	Substitution among milk and yogurt products and the risk of incident type 2 diabetes in the EPICâ€NL cohort. Journal of Human Nutrition and Dietetics, 2021, 34, 54-63.	1.3	4
68	Consumption of a diet high in dairy leads to higher 15:0 in cholesteryl esters of healthy people when compared to diets high in meat and grain. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 804-809.	1.1	2
69	Milk intake and incident stroke and CHD in populations of European descent: a Mendelian randomisation study. British Journal of Nutrition, 2022, 128, 1789-1797.	1.2	2
70	Challenge in interpretation of Mendelian randomization studies using lactase persistence as instrumental variable. European Journal of Clinical Nutrition, 2018, 72, 179-180.	1.3	1