Emiliy Sonestedt

List of Publications by Year in Descending Order

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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.

150	11,258 citations	45	105
papers		h-index	g-index
154	13,466 ext. citations	6.4	7.23
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
150	High versus low-added sugar consumption for the primary prevention of cardiovascular disease <i>The Cochrane Library</i> , 2022 , 1, CD013320	5.2	1
149	Reply to LT Cacau and DM Marchioni American Journal of Clinical Nutrition, 2022, 115, 1238	7	
148	Dietary intakes of dioxins and polychlorobiphenyls (PCBs) and breast cancer risk in 9 European countries <i>Environment International</i> , 2022 , 163, 107213	12.9	О
147	Single Nucleotide Polymorphisms in Close Proximity to the Gene Found to Be Associated with Sugar Intake in a Swedish Population. <i>Nutrients</i> , 2021 , 13,	6.7	1
146	Dairy Consumption, Lactase Persistence, and Mortality Risk in a Cohort From Southern Sweden <i>Frontiers in Nutrition</i> , 2021 , 8, 779034	6.2	O
145	Effect of AMY1 copy number variation and various doses of starch intake on glucose homeostasis: data from a cross-sectional observational study and a crossover meal study. <i>Genes and Nutrition</i> , 2021 , 16, 21	4.3	0
144	Development of an EAT-Lancet index and its relation to mortality in a Swedish population. <i>American Journal of Clinical Nutrition</i> , 2021 ,	7	7
143	Leisure-time physical activities and the risk of cardiovascular mortality in the MalmIdiet and Cancer study. <i>BMC Public Health</i> , 2021 , 21, 1948	4.1	0
142	Associations of carbohydrates and carbohydrate-rich foods with incidence of type 2 diabetes. <i>British Journal of Nutrition</i> , 2021 , 126, 1065-1075	3.6	1
141	Dietary Data in the Malmioffspring Study-Reproducibility, Method Comparison and Validation against Objective Biomarkers. <i>Nutrients</i> , 2021 , 13,	6.7	1
140	Novel Biomarkers of Habitual Alcohol Intake and Associations With Risk of Pancreatic and Liver Cancers and Liver Disease Mortality. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 1542-1550	9.7	7
139	Gut microbiota composition in relation to intake of added sugar, sugar-sweetened beverages and artificially sweetened beverages in the MalmiDffspring Study. <i>European Journal of Nutrition</i> , 2021 , 60, 2087-2097	5.2	8
138	Plant foods, dietary fibre and risk of ischaemic heart disease in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>International Journal of Epidemiology</i> , 2021 , 50, 212-222	7.8	5
137	Assessment of a 4-Week Starch- and Sucrose-Reduced Diet and Its Effects on Gastrointestinal Symptoms and Inflammatory Parameters among Patients with Irritable Bowel Syndrome. <i>Nutrients</i> , 2021 , 13,	6.7	6
136	Lifetime alcohol intake, drinking patterns over time and risk of stomach cancer: A pooled analysis of data from two prospective cohort studies. <i>International Journal of Cancer</i> , 2021 , 148, 2759-2773	7.5	O
135	Factors associated with serum ferritin levels and iron excess: results from the EPIC-EurGast study. European Journal of Nutrition, 2021 , 1	5.2	0
134	Associations Between Added Sugar Intake and Risk of Four Different Cardiovascular Diseases in a Swedish Population-Based Prospective Cohort Study. <i>Frontiers in Nutrition</i> , 2020 , 7, 603653	6.2	3

133	Glycemic index, glycemic load, and risk of coronary heart disease: a pan-European cohort study. <i>American Journal of Clinical Nutrition</i> , 2020 , 112, 631-643	7	10
132	Different domains of self-reported physical activity and risk of type 2 diabetes in a population-based Swedish cohort: the Malmidiet and Cancer study. <i>BMC Public Health</i> , 2020 , 20, 261	4.1	9
131	Association between added sugar intake and micronutrient dilution: a cross-sectional study in two adult Swedish populations. <i>Nutrition and Metabolism</i> , 2020 , 17, 15	4.6	7
130	The associations of major foods and fibre with risks of ischaemic and haemorrhagic stroke: a prospective study of 418 B29 participants in the EPIC cohort across nine European countries. <i>European Heart Journal</i> , 2020 , 41, 2632-2640	9.5	28
129	Association of FADS1/2 Locus Variants and Polyunsaturated Fatty Acids With Aortic Stenosis. <i>JAMA Cardiology</i> , 2020 , 5, 694-702	16.2	7
128	Comparing Self-Reported Sugar Intake With the Sucrose and Fructose Biomarker From Overnight Urine Samples in Relation to Cardiometabolic Risk Factors. <i>Frontiers in Nutrition</i> , 2020 , 7, 62	6.2	5
127	Alpha-amylase 1A copy number variants and the association with memory performance and Alzheimerls dementia. <i>Alzheimerls Research and Therapy</i> , 2020 , 12, 158	9	3
126	Citrus intake and risk of skin cancer in the European Prospective Investigation into Cancer and Nutrition cohort (EPIC). <i>European Journal of Epidemiology</i> , 2020 , 35, 1057-1067	12.1	8
125	Identification of Inflammatory and Disease-Associated Plasma Proteins that Associate with Intake of Added Sugar and Sugar-Sweetened Beverages and Their Role in Type 2 Diabetes Risk. <i>Nutrients</i> , 2020 , 12,	6.7	4
124	Association between nutritional profiles of foods underlying Nutri-Score front-of-pack labels and mortality: EPIC cohort study in 10 European countries. <i>BMJ, The</i> , 2020 , 370, m3173	5.9	23
123	A Body Shape Index (ABSI) achieves better mortality risk stratification than alternative indices of abdominal obesity: results from a large European cohort. <i>Scientific Reports</i> , 2020 , 10, 14541	4.9	31
122	Association between dietary fiber intake and risk of incident aortic stenosis. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 2180-2185	4.5	1
121	Consumption of nuts and seeds and pancreatic ductal adenocarcinoma risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2020 , 146, 76-84	7.5	8
120	Intake of fibre and plant foods and the risk of abdominal aortic aneurysm in a large prospective cohort study in Sweden. <i>European Journal of Nutrition</i> , 2020 , 59, 2047-2056	5.2	4
119	Interaction Effect Between Copy Number Variation in Salivary Amylase Locus () and Starch Intake on Glucose Homeostasis in the MalmDiet and Cancer Cohort. <i>Frontiers in Nutrition</i> , 2020 , 7, 598850	6.2	1
118	Association Between Soft Drink Consumption and Mortality in 10 European Countries. <i>JAMA Internal Medicine</i> , 2019 , 179, 1479-1490	11.5	7 ²
117	Consumption of Meat, Fish, Dairy Products, and Eggs and Risk of Ischemic Heart Disease. <i>Circulation</i> , 2019 , 139, 2835-2845	16.7	52
116	Food patterns in relation to weight change and incidence of type 2 diabetes, coronary events and stroke in the Malm[Diet and Cancer cohort. <i>European Journal of Nutrition</i> , 2019 , 58, 1801-1814	5.2	15

115	Healthy diet and fiber intake are associated with decreased risk of incident symptomatic peripheral artery disease - A prospective cohort study. <i>Vascular Medicine</i> , 2019 , 24, 511-518	3.3	11
114	High versus low added sugar consumption for the primary prevention of cardiovascular disease. <i>The Cochrane Library</i> , 2019 ,	5.2	2
113	The association between dietary intake, lifestyle and incident symptomatic peripheral arterial disease among individuals with diabetes mellitus: insights from the MalmDiet and Cancer study. Therapeutic Advances in Endocrinology and Metabolism, 2019, 10, 2042018819890532	4.5	3
112	Association between physical activity and risk of hepatobiliary cancers: A multinational cohort study. <i>Journal of Hepatology</i> , 2019 , 70, 885-892	13.4	30
111	Association between added sugar intake and mortality is nonlinear and dependent on sugar source in 2 Swedish population-based prospective cohorts. <i>American Journal of Clinical Nutrition</i> , 2019 , 109, 411-423	7	33
110	Adherence to diet recommendations and risk of abdominal aortic aneurysm in the MalmDiet and Cancer Study. <i>Scientific Reports</i> , 2018 , 8, 2017	4.9	10
109	Meat and haem iron intake in relation to glioma in the European Prospective Investigation into Cancer and Nutrition study. <i>European Journal of Cancer Prevention</i> , 2018 , 27, 379-383	2	8
108	Plasma enterolactone and risk of prostate cancer in middle-aged Swedish men. <i>European Journal of Nutrition</i> , 2018 , 57, 2595-2606	5.2	8
107	Sugar-sweetened beverage intake associations with fasting glucose and insulin concentrations are not modified by selected genetic variants in a ChREBP-FGF21 pathway: a meta-analysis. <i>Diabetologia</i> , 2018 , 61, 317-330	10.3	17
106	A new food-composition database for 437 polyphenols in 19,899 raw and prepared foods used to estimate polyphenol intakes in adults from 10 European countries. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 517-524	7	32
105	Nutritional quality of food as represented by the FSAm-NPS nutrient profiling system underlying the Nutri-Score label and cancer risk in Europe: Results from the EPIC prospective cohort study. <i>PLoS Medicine</i> , 2018 , 15, e1002651	11.6	26
104	A Western dietary pattern is prospectively associated with cardio-metabolic traits and incidence of the metabolic syndrome. <i>British Journal of Nutrition</i> , 2018 , 119, 1168-1176	3.6	43
103	Coffee, tea and melanoma risk: findings from the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2017 , 140, 2246-2255	7.5	25
102	Circulating concentrations of biomarkers and metabolites related to vitamin status, one-carbon and the kynurenine pathways in US, Nordic, Asian, and Australian populations. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 1314-1326	7	13
101	Dietary starch intake modifies the relation between copy number variation in the salivary amylase gene and BMI. <i>American Journal of Clinical Nutrition</i> , 2017 , 106, 256-262	7	41
100	Type 2 diabetes, adiposity and cancer morbidity and mortality risk taking into account competing risk of noncancer deaths in a prospective cohort setting. <i>International Journal of Cancer</i> , 2017 , 141, 11	70 ⁷ 1 ⁵ 180	o ¹³
99	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
98	Lifestyle and Dietary Determinants of Serum Apolipoprotein A1 and Apolipoprotein B Concentrations: Cross-Sectional Analyses within a Swedish Cohort of 24,984 Individuals. <i>Nutrients</i> , 2017 , 9,	6.7	19

(2015-2017)

97	Perspective: An Extension of the STROBE Statement for Observational Studies in Nutritional Epidemiology (STROBE-nut): Explanation and Elaboration. <i>Advances in Nutrition</i> , 2017 , 8, 652-678	10	28
96	Changes in dietary intake following a culturally adapted lifestyle intervention among Iraqi immigrants to Sweden at high risk of type 2 diabetes: a randomised trial. <i>Public Health Nutrition</i> , 2017 , 20, 2827-2838	3.3	9
95	Variation in the Sweet Taste Receptor Gene and Dietary Intake in a Swedish Middle-Aged Population. <i>Frontiers in Endocrinology</i> , 2017 , 8, 348	5.7	7
94	Genetic determinants of circulating GIP and GLP-1 concentrations. JCI Insight, 2017, 2,	9.9	27
93	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
92	Genetic susceptibility to dyslipidemia and incidence of cardiovascular disease depending on a diet quality index in the MalmDiet and Cancer cohort. <i>Genes and Nutrition</i> , 2016 , 11, 20	4.3	2
91	Consumption of soft drinks and juices and risk of liver and biliary tract cancers in a European cohort. <i>European Journal of Nutrition</i> , 2016 , 55, 7-20	5.2	20
90	Plasma carotenoids, vitamin C, tocopherols, and retinol and the risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition cohort. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 454-64	7	69
89	Nutrient-wide association study of 57 foods/nutrients and epithelial ovarian cancer in the European Prospective Investigation into Cancer and Nutrition study and the Netherlands Cohort Study. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 161-7	7	22
88	Main nutrient patterns are associated with prospective weight change in adults from 10 European countries. <i>European Journal of Nutrition</i> , 2016 , 55, 2093-104	5.2	14
87	Diet Quality Scores and Prediction of All-Cause, Cardiovascular and Cancer Mortality in a Pan-European Cohort Study. <i>PLoS ONE</i> , 2016 , 11, e0159025	3.7	58
86	A High Diet Quality Based on Dietary Recommendations Is Not Associated with Lower Incidence of Type 2 Diabetes in the MalmDiet and Cancer Cohort. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	15
85	Diet Quality and Change in Blood Lipids during 16 Years of Follow-up and Their Interaction with Genetic Risk for Dyslipidemia. <i>Nutrients</i> , 2016 , 8,	6.7	17
84	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4.4 million participants. <i>Lancet, The</i> , 2016 , 387, 1513-1530	40	2039
83	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 1912 million participants. <i>Lancet, The</i> , 2016 , 387, 1377-13	96 ⁴⁰	2787
82	Excess maternal transmission of variants in the THADA gene to offspring with type 2 diabetes. <i>Diabetologia</i> , 2016 , 59, 1702-13	10.3	13
81	Total, caffeinated and decaffeinated coffee and tea intake and gastric cancer risk: results from the EPIC cohort study. <i>International Journal of Cancer</i> , 2015 , 136, E720-30	7.5	16
80	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331,288 participants. <i>Lancet Diabetes and Endocrinology,the</i> , 2015 , 3, 624-37	18.1	109

79	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> , 2015 , 136, E423-31	7.5	15
78	Food sources of fat may clarify the inconsistent role of dietary fat intake for incidence of type 2 diabetes. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 1065-80	7	113
77	Consumption of meat is associated with higher fasting glucose and insulin concentrations regardless of glucose and insulin genetic risk scores: a meta-analysis of 50,345 Caucasians. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 1266-78	7	51
76	Fish consumption and mortality in the European Prospective Investigation into Cancer and Nutrition cohort. <i>European Journal of Epidemiology</i> , 2015 , 30, 57-70	12.1	33
75	The association between carbohydrate-rich foods and risk of cardiovascular disease is not modified by genetic susceptibility to dyslipidemia as determined by 80 validated variants. <i>PLoS ONE</i> , 2015 , 10, e0126104	3.7	19
74	Isocaloric substitution of carbohydrates with protein: the association with weight change and mortality among patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2015 , 14, 39	8.7	16
73	Investigation of dietary factors and endometrial cancer risk using a nutrient-wide association study approach in the EPIC and NursesUHealth Study (NHS) and NHSII. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 466-71	4	35
72	Gene dietary pattern interactions in obesity: analysis of up to 68 317 adults of European ancestry. <i>Human Molecular Genetics</i> , 2015 , 24, 4728-38	5.6	68
71	Reproductive factors and epithelial ovarian cancer survival in the EPIC cohort study. <i>British Journal of Cancer</i> , 2015 , 113, 1622-31	8.7	20
70	Dairy products and risk of hepatocellular carcinoma: the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2014 , 135, 1662-72	7.5	44
69	TCF7L2 type 2 diabetes risk variant, lifestyle factors, and incidence of prostate cancer. <i>Prostate</i> , 2014 , 74, 1161-70	4.2	5
68	Dietary fat intake and development of specific breast cancer subtypes. <i>Journal of the National Cancer Institute</i> , 2014 , 106,	9.7	71
67	Fruit and vegetable intake and cause-specific mortality in the EPIC study. <i>European Journal of Epidemiology</i> , 2014 , 29, 639-52	12.1	41
66	Dietary fat intake and risk of epithelial ovarian cancer in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology</i> , 2014 , 38, 528-37	2.8	10
65	Genetic determinants of long-term changes in blood lipid concentrations: 10-year follow-up of the GLACIER study. <i>PLoS Genetics</i> , 2014 , 10, e1004388	6	25
64	FTO genetic variants, dietary intake and body mass index: insights from 177,330 individuals. <i>Human Molecular Genetics</i> , 2014 , 23, 6961-72	5.6	120
63	Dietary intakes and risk of lymphoid and myeloid leukemia in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Nutrition and Cancer</i> , 2014 , 66, 14-28	2.8	20
62	Plasma alkylresorcinol metabolites as biomarkers for whole-grain intake and their association with prostate cancer: a Swedish nested case-control study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 73-83	4	17

Genetic variation in FADS1 has little effect on the association between dietary PUFA intake and cardiovascular disease. <i>Journal of Nutrition</i> , 2014 , 144, 1356-63	4.1	16
Meat consumption and mortalityresults from the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2013 , 11, 63	11.4	257
Genetic susceptibility to obesity and diet intakes: association and interaction analyses in the Malm Diet and Cancer Study. <i>Genes and Nutrition</i> , 2013 , 8, 535-47	4.3	45
Dietary flavonoid and lignan intake and breast cancer risk according to menopause and hormone receptor status in the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. <i>Breast Cancer Research and Treatment</i> , 2013 , 139, 163-76	4.4	44
Meta-analysis investigating associations between healthy diet and fasting glucose and insulin levels and modification by loci associated with glucose homeostasis in data from 15 cohorts. <i>American Journal of Epidemiology</i> , 2013 , 177, 103-15	3.8	63
High intakes of protein and processed meat associate with increased incidence of type 2 diabetes. <i>British Journal of Nutrition</i> , 2013 , 109, 1143-53	3.6	73
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
Genome-wide meta-analysis of observational studies shows common genetic variants associated with macronutrient intake. <i>American Journal of Clinical Nutrition</i> , 2013 , 97, 1395-402	7	161
Genetic variation in the fat mass and obesity-associated gene (FTO) in association with food preferences in healthy adults. <i>Food and Nutrition Research</i> , 2013 , 57,	3.1	31
Artificial and sugar-sweetened beverages are associated with increased incidence of hypertension. <i>Evidence-Based Medicine</i> , 2013 , 18, e38		2
The role of adiposity in cardiometabolic traits: a Mendelian randomization analysis. <i>PLoS Medicine</i> , 2013 , 10, e1001474	11.6	144
Sex-specific interactions between the IRS1 polymorphism and intakes of carbohydrates and fat on incident type 2 diabetes. <i>American Journal of Clinical Nutrition</i> , 2013 , 97, 208-16	7	27
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
Higher magnesium intake is associated with lower fasting glucose and insulin, with no evidence of interaction with select genetic loci, in a meta-analysis of 15 CHARGE Consortium Studies. <i>Journal of Nutrition</i> , 2013 , 143, 345-53	4.1	39
Dietary flavonoid intake and esophageal cancer risk in the European prospective investigation into cancer and nutrition cohort. <i>American Journal of Epidemiology</i> , 2013 , 178, 570-81	3.8	29
Dietary fiber and the glycemic index: a background paper for the Nordic Nutrition Recommendations 2012. <i>Food and Nutrition Research</i> , 2013 , 57,	3.1	29
Dietary flavonoid, lignan and antioxidant capacity and risk of hepatocellular carcinoma in the		
European prospective investigation into cancer and nutrition study. <i>International Journal of Cancer</i> , 2013 , 133, 2429-43	7.5	54
	Meat consumption and mortality-results from the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2013, 11, 63 Genetic susceptibility to obesity and diet intakes: association and interaction analyses in the MalmD Diet and Cancer Study. <i>Genes and Nutrition</i> , 2013, 8, 535-47 Dietary flavonoid and lignan intake and breast cancer risk according to menopause and hormone receptor status in the European Prospective Investigation into Cancer and Nutritition (EPIC) Study. <i>Breast Cancer Research and Treatment</i> , 2013, 139, 163-76 Meta-analysis investigating associations between healthy diet and fasting glucose and insulin levels and modification by loci associated with glucose homeostasis in data from 15 cohorts. <i>American Journal of Epidemiology</i> , 2013, 177, 103-15 High intakes of protein and processed meat associate with increased incidence of type 2 diabetes. <i>British Journal of Nutrition</i> , 2013, 109, 1143-53 Fruit and vegetable consumption and mortality: European prospective investigation into cancer and nutrition. <i>American Journal of Epidemiology</i> , 2013, 178, 590-602 Genome-wide meta-analysis of observational studies shows common genetic variants associated with macronutrient intake. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 1395-402 Genetic variation in the fat mass and obesity-associated gene (FTO) in association with food preferences in healthy adults. <i>Food and Nutrition Research</i> , 2013, 57, Artificial and sugar-sweetened beverages are associated with increased incidence of hypertension. <i>Evidence-Based Medicine</i> , 2013, 18, e38 The role of adiposity in cardiometabolic traits: a Mendelian randomization analysis. <i>PLoS Medicine</i> , 2013, 10, e1001474 Sex-specific interactions between the IRS1 polymorphism and intakes of carbohydrates and fat on incident type 2 diabetes. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 107-208-16 Adherence to the World Cancer Research Fund/American Institute for Cancer Research guidelines and risk of death in Europea: results from	Meat consumption and mortality-results from the European Prospective Investigation into Cancer and Nutrition. BMC Medicine, 2013, 11, 63 Genetic susceptibility to obesity and diet intakes: association and interaction analyses in the Malmil Diet and Cancer Study. Genes and Nutrition, 2013, 8, 535-47 Dietary flavonoid and lignan intake and breast cancer risk according to menopause and hormone receptor status in the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. Breast Cancer Research and Treatment, 2013, 139, 163-76 Meta-analysis investigating associations between healthy diet and fasting glucose and insulin levels and modification by loci associated with glucose homeostasis in data from 15 cohorts. American Journal of Epidemiology, 2013, 177, 103-15 High intakes of protein and processed meat associate with increased incidence of type 2 diabetes. British Journal of Nutrition, 2013, 109, 1143-53 Fruit and vegetable consumption and mortality: European prospective investigation into cancer and nutrition. American Journal of Epidemiology, 2013, 178, 590-602 Genome-wide meta-analysis of observational studies shows common genetic variants associated with macronutrient intake. American Journal of Clinical Nutrition, 2013, 97, 1395-402 Genetic variation in the fat mass and obesity-associated gene (FTO) in association with food preferences in healthy adults. Food and Nutrition Research, 2013, 57, Artificial and sugar-sweetened beverages are associated with increased incidence of hypertension. Evidence-Based Medicine, 2013, 18, e38 The role of adiposity in cardiometabolic traits: a Mendelian randomization analysis. PLoS Medicine, 2013, 10, e1001474 Sex-specific interactions between the IRS1 polymorphism and intakes of carbohydrates and fat on incident type 2 diabetes. American Journal of Clinical Nutrition, 2013, 97, 208-16 Adherence to the World Cancer Research Fund/American Institute for Cancer Research guidelines and risk of death in Europe: results from the European Prospective In

43	Scoring models of a diet quality index and the predictive capability of mortality in a population-based cohort of Swedish men and women. <i>Public Health Nutrition</i> , 2013 , 16, 468-78	3.3	20
42	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. <i>British Journal of Nutrition</i> , 2013 , 110, 363-74	3.6	19
41	A high diet quality is associated with lower incidence of cardiovascular events in the MalmIdiet and cancer cohort. <i>PLoS ONE</i> , 2013 , 8, e71095	3.7	32
40	Macronutrient composition of the diet and prospective weight change in participants of the EPIC-PANACEA study. <i>PLoS ONE</i> , 2013 , 8, e57300	3.7	54
39	Genetic variation in the glucose-dependent insulinotropic polypeptide receptor modifies the association between carbohydrate and fat intake and risk of type 2 diabetes in the Malmo Diet and Cancer cohort. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, E810-8	5.6	41
38	Role of TCF7L2 risk variant and dietary fibre intake on incident type 2 diabetes. <i>Diabetologia</i> , 2012 , 55, 2646-2654	10.3	60
37	Dietary fiber and saturated fat intake associations with cardiovascular disease differ by sex in the MalmDiet and Cancer Cohort: a prospective study. <i>PLoS ONE</i> , 2012 , 7, e31637	3.7	50
36	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
35	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> , 2012 , 7, e50712	3.7	22
34	Dietary intakes and food sources of phytoestrogens in the European Prospective Investigation into Cancer and Nutrition (EPIC) 24-hour dietary recall cohort. <i>European Journal of Clinical Nutrition</i> , 2012 , 66, 932-41	5.2	94
33	Does high sugar consumption exacerbate cardiometabolic risk factors and increase the risk of type 2 diabetes and cardiovascular disease?. <i>Food and Nutrition Research</i> , 2012 , 56,	3.1	40
32	Dietary intakes of carbohydrates in relation to prostate cancer risk: a prospective study in the MalmDiet and Cancer cohort. <i>American Journal of Clinical Nutrition</i> , 2012 , 96, 1409-18	7	65
31	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
30	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
29	Intake levels of dietary long-chain PUFAs modify the association between genetic variation in FADS and LDL-C. <i>Journal of Lipid Research</i> , 2012 , 53, 1183-9	6.3	55
28	High disaccharide intake associates with atherogenic lipoprotein profile. <i>British Journal of Nutrition</i> , 2012 , 107, 1062-9	3.6	12
27	Food patterns, inflammation markers and incidence of cardiovascular disease: the MalmiDiet and Cancer study. <i>Journal of Internal Medicine</i> , 2011 , 270, 365-76	10.8	33
26	Food intake of individuals with and without diabetes across different countries and ethnic groups. <i>European Journal of Clinical Nutrition</i> , 2011 , 65, 635-41	5.2	35

25	Association between fat intake, physical activity and mortality depending on genetic variation in FTO. <i>International Journal of Obesity</i> , 2011 , 35, 1041-9	5.5	48
24	Dairy products and its association with incidence of cardiovascular disease: the Malmidiet and cancer cohort. <i>European Journal of Epidemiology</i> , 2011 , 26, 609-18	12.1	121
23	Food sources of fat and sex hormone receptor status of invasive breast tumors in women of the Malm[Diet and Cancer cohort. <i>Nutrition and Cancer</i> , 2011 , 63, 722-33	2.8	13
22	FTO, type 2 diabetes, and weight gain throughout adult life: a meta-analysis of 41,504 subjects from the Scandinavian HUNT, MDC, and MPP studies. <i>Diabetes</i> , 2011 , 60, 1637-44	0.9	102
21	Plasma phospholipid fatty acid concentrations and risk of gastric adenocarcinomas in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). <i>American Journal of Clinical Nutrition</i> , 2011 , 94, 1304-13	7	34
20	Pleiotropic effects of GIP on islet function involve osteopontin. <i>Diabetes</i> , 2011 , 60, 2424-33	0.9	72
19	Development of a diet quality index assessing adherence to the Swedish nutrition recommendations and dietary guidelines in the MalmDiet and Cancer cohort. <i>Public Health Nutrition</i> , 2011 , 14, 835-45	3.3	36
18	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
17	Total zinc intake may modify the glucose-raising effect of a zinc transporter (SLC30A8) variant: a 14-cohort meta-analysis. <i>Diabetes</i> , 2011 , 60, 2407-16	0.9	81
16	Physical activity attenuates the influence of FTO variants on obesity risk: a meta-analysis of 218,166 adults and 19,268 children. <i>PLoS Medicine</i> , 2011 , 8, e1001116	11.6	379
15	Plasma folate concentrations are positively associated with risk of estrogen receptor beta negative breast cancer in a Swedish nested case control study. <i>Journal of Nutrition</i> , 2010 , 140, 1661-8	4.1	34
14	Interactions of dietary whole-grain intake with fasting glucose- and insulin-related genetic loci in individuals of European descent: a meta-analysis of 14 cohort studies. <i>Diabetes Care</i> , 2010 , 33, 2684-91	14.6	112
13	Enterolactone and breast cancer: methodological issues may contribute to conflicting results in observational studies. <i>Nutrition Research</i> , 2010 , 30, 667-77	4	20
12	Fruit and vegetable intake and overall cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Journal of the National Cancer Institute</i> , 2010 , 102, 529-37	9.7	301
11	Increased breast cancer risk at high plasma folate concentrations among women with the MTHFR 677T allele. <i>American Journal of Clinical Nutrition</i> , 2009 , 90, 1380-9	7	41
10	The protective association of high plasma enterolactone with breast cancer is reasonably robust in women with polymorphisms in the estrogen receptor alpha and beta genes. <i>Journal of Nutrition</i> , 2009 , 139, 993-1001	4.1	32
9	Folate intake, methylenetetrahydrofolate reductase polymorphisms, and breast cancer risk in women from the MalmiDiet and Cancer cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 1101-10	4	53
8	Fat and carbohydrate intake modify the association between genetic variation in the FTO genotype and obesity. <i>American Journal of Clinical Nutrition</i> , 2009 , 90, 1418-25	7	191

7	cancer in a Swedish nested case-control study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 3241-51	4	24
6	Plant foods and oestrogen receptor alpha- and beta-defined breast cancer: observations from the Malmo Diet and Cancer cohort. <i>Carcinogenesis</i> , 2008 , 29, 2203-9	4.6	40
5	Do both heterocyclic amines and omega-6 polyunsaturated fatty acids contribute to the incidence of breast cancer in postmenopausal women of the Malmidiet and cancer cohort?. <i>International Journal of Cancer</i> , 2008 , 123, 1637-43	7.5	26
4	High folate intake is associated with lower breast cancer incidence in postmenopausal women in the MalmiDiet and Cancer cohort. <i>American Journal of Clinical Nutrition</i> , 2007 , 86, 434-43	7	89
3	Both food habit change in the past and obesity status may influence the association between dietary factors and postmenopausal breast cancer. <i>Public Health Nutrition</i> , 2007 , 10, 769-79	3.3	26
2	Past food habit change is related to obesity, lifestyle and socio-economic factors in the Malmo Diet and Cancer Cohort. <i>Public Health Nutrition</i> , 2005 , 8, 876-85	3.3	38
1	Misreporting of energy: prevalence, characteristics of misreporters and influence on observed risk estimates in the MalmiDiet and Cancer cohort. <i>British Journal of Nutrition</i> , 2005 , 94, 832-42	3.6	83