Marianne Uhre Jakobsen

List of Publications by Year
in descending order

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117	7,103	87401	66518
papers	citations	40 h-index	82 g-index

119	119	119	10815
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Substitutions between potatoes and other vegetables and risk of ischemic stroke. European Journal of Nutrition, 2021, 60, 229-237.	1.8	5
2	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
3	Food substitution models for nutritional epidemiology. American Journal of Clinical Nutrition, 2021, 113, 294-303.	2.2	63
4	Replacing the consumption of red meat with other major dietary protein sources and risk of type 2 diabetes mellitus: a prospective cohort study. American Journal of Clinical Nutrition, 2021, 113, 612-621.	2.2	35
5	Intake of dairy products and associations with major atherosclerotic cardiovascular diseases: a systematic review and meta-analysis of cohort studies. Scientific Reports, 2021, 11, 1303.	1.6	40
6	Linoleic acid in adipose tissue and the risk of myocardial infarction: a caseâ€“cohort study. European Journal of Nutrition, 2021, 60, 3639-3646.	1.8	3
7	Changes in intake of dairy product subgroups and risk of type 2 diabetes: modelling specified food substitutions in the Danish Diet, Cancer and Health cohort. European Journal of Nutrition, 2021, 60, 3449-3459.	1.8	7
8	Replacing Red Meat with Other Nonmeat Food Sources of Protein is Associated with a Reduced Risk of Type 2 Diabetes in a Danish Cohort of Middle-Aged Adults. Journal of Nutrition, 2021, 151, 1241-1248.	1.3	9
9	Approaches for Health Effect Characterization in Risk-Benefit Assessment of Foods: A Comparative Case Study. Frontiers in Nutrition, 2021, 8, 607929.	1.6	0
10	Theoretical substitutions between dairy products and all-cause and cause-specific mortality. Results from the Danish diet, cancer and health cohort. British Journal of Nutrition, 2021, , 1-10.	1.2	2
11	Intake of Unprocessed and Processed Meat and the Association with Cardiovascular Disease: An Overview of Systematic Reviews. Nutrients, 2021, 13, 3303.	1.7	10
12	Replacement of potatoes with other vegetables and risk of myocardial infarction in the Danish Diet, Cancer and Health cohort. British Journal of Nutrition, 2021, 126, 1709-1716.	1.2	3
13	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
14	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
15	Adipose tissue content of alpha-linolenic acid and development of peripheral artery disease: a Danish case-cohort study. European Journal of Nutrition, 2020, 59, 3191-3200.	1.8	0
16	Substitution of Milk with Whole-Fat Yogurt Products or Cheese Is Associated with a Lower Risk of Myocardial Infarction: The Danish Diet, Cancer and Health cohort. Journal of Nutrition, 2020, 150, 1252-1258.	1.3	9
17	Intake of Î±-linolenic acid is not consistently associated with a lower risk of peripheral artery disease: results from a Danish cohort study. British Journal of Nutrition, 2019, 122, 86-92.	1.2	4
18	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

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19	Statistical models in nutritional epidemiology: more focus on the interpretation and argumentation for variable selection. American Journal of Clinical Nutrition, 2019, 110, 1510.	2.2	4
20	Marine n-3 Polyunsaturated Fatty Acids and the Risk of Ischemic Stroke. Stroke, 2019, 50, 274-282.	1.0	33
21	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
22	Adipose tissue fatty acids present in dairy fat and risk of stroke: the Danish Diet, Cancer and Health cohort. European Journal of Nutrition, 2019, 58, 529-539.	1.8	11
23	Adherence to the Danish food-based dietary guidelines and risk of myocardial infarction: a cohort study. Public Health Nutrition, 2018, 21, 1286-1296.	1.1	18
24	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
25	Substitutions of dairy product intake and risk of stroke: a Danish cohort study. European Journal of Epidemiology, 2018, 33, 201-212.	2.5	15
26	Substitution of Fish for Red Meat or Poultry and Risk of Ischemic Stroke. Nutrients, 2018, 10, 1648.	1.7	5
27	Adipose tissue content of alpha-linolenic acid and the risk of ischemic stroke and ischemic stroke subtypes: A Danish case-cohort study. PLoS ONE, 2018, 13, e0198927.	1.1	10
28	Trans fatty acids in adipose tissue and risk of myocardial infarction: A case-cohort study. PLoS ONE, 2018, 13, e0202363.	1.1	10
29	Dietary Intake of Î±-Linolenic Acid Is Not Appreciably Associated with Risk of Ischemic Stroke among Middle-Aged Danish Men and Women. Journal of Nutrition, 2018, 148, 952-958.	1.3	13
30	Linoleic Acid in Adipose Tissue and Development of Ischemic Stroke: A Danish Caseâ€Cohort Study. Journal of the American Heart Association, 2018, 7, .	1.6	14
31	Dietary intake of whole grains and plasma alkylresorcinol concentrations in relation to changes in anthropometry: the Danish diet, cancer and health cohort study. European Journal of Clinical Nutrition, 2017, 71, 944-952.	1.3	5
32	Dietary intake and adipose tissue content of long-chain nâ€“3 PUFAs and subsequent 5-y change in body weight and waist circumference. American Journal of Clinical Nutrition, 2017, 105, 1148-1157.	2.2	7
33	Adherence to a Healthy Nordic Diet and Risk of Stroke. Stroke, 2017, 48, 259-264.	1.0	65
34	Substitution of Linoleic Acid for Other Macronutrients and the Risk of Ischemic Stroke. Stroke, 2017, 48, 3190-3195.	1.0	13
35	Substitution of monounsaturated fatty acid for linoleic acid and the risk of ischemic stroke. Atherosclerosis, 2017, 263, e108.	0.4	0
36	Dietary intake of alpha-linolenic acid and the risk of ischemic stroke subtypes. Atherosclerosis, 2017, 263, e21-e22.	0.4	0

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37	Substitutions between dairy product subgroups and risk of type 2 diabetes: the Danish Diet, Cancer and Health cohort. British Journal of Nutrition, 2017, 118, 989-997.	1.2	15
38	Association between Maternal Fish Consumption and Gestational Weight Gain: Influence of Molecular Genetic Predisposition to Obesity. PLoS ONE, 2016, 11, e0150105.	1.1	3
39	Substitutions of red meat, poultry and fish and risk of myocardial infarction. British Journal of Nutrition, 2016, 115, 1571-1578.	1.2	14
40	Adolescent Diet Quality and Cardiovascular Disease Risk Factors and Incident Cardiovascular Disease in Middleâ€Aged Women. Journal of the American Heart Association, 2016, 5, .	1.6	48
41	Dietary intake and adipose tissue content of Î±-linolenic acid and risk of myocardial infarction: a Danish cohort study. American Journal of Clinical Nutrition, 2016, 104, 41-48.	2.2	18
42	Intake of ruminanttrans-fatty acids, assessed by diet history interview, and changes in measured body size, shape and composition. Public Health Nutrition, 2016, 19, 494-502.	1.1	2
43	Substitution of meat and fish with vegetables or potatoes and risk of myocardial infarction. British Journal of Nutrition, 2016, 116, 1602-1610.	1.2	22
44	Does Milk Consumption Contribute to Cardiometabolic Health and Overall Diet Quality?. Canadian Journal of Cardiology, 2016, 32, 1026-1032.	0.8	44
45	Intake of Total and Subgroups of Fat Minimally Affect the Associations between Selected Single Nucleotide Polymorphisms in the PPARÎ³ Pathway and Changes in Anthropometry among European Adults from Cohorts of the DiOGenes Study. Journal of Nutrition, 2016, 146, 603-611.	1.3	2
46	Plasma Elaidic Acid Level as Biomarker of Industrial Trans Fatty Acids and Risk of Weight Change: Report from the EPIC Study. PLoS ONE, 2015, 10, e0118206.	1.1	27
47	Dietary n-6 PUFA, carbohydrate:protein ratio and change in body weight and waist circumference: a follow-up study. Public Health Nutrition, 2015, 18, 1317-1323.	1.1	4
48	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
49	Body Characteristics, Dietary Protein and Body Weight Regulation. Reconciling Conflicting Results from Intervention and Observational Studies?. PLoS ONE, 2014, 9, e101134.	1.1	13
50	Association between the intake of Î±-linolenic acid and the risk of CHD. British Journal of Nutrition, 2014, 112, 735-743.	1.2	24
51	Adipose tissuetrans-fatty acids and changes in body weight and waist circumference. British Journal of Nutrition, 2014, 111, 1283-1291.	1.2	3
52	Interactions of dietary protein and adiposity measures in relation to subsequent changes in body weight and waist circumference. Obesity, 2014, 22, 2097-2103.	1.5	8
53	Differences in the prospective association between individual plasma phospholipid saturated fatty acids and incident type 2 diabetes: the EPIC-InterAct case-cohort study. Lancet Diabetes and Endocrinology,the, 2014, 2, 810-818.	5.5	431
54	Interaction between Genetic Predisposition to Adiposity and Dietary Protein in Relation to Subsequent Change in Body Weight and Waist Circumference. PLoS ONE, 2014, 9, e110890.	1.1	14

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55	Meat consumption and mortality - results from the European Prospective Investigation into Cancer and Nutrition. BMC Medicine, 2013, 11, 63.	2.3	329
56	Fish consumption and subsequent change in body weight in European women and men. British Journal of Nutrition, 2013, 109, 353-362.	1.2	17
57	Associations between Red Meat and Risks for Colon and Rectal Cancer Depend on the Type of Red Meat Consumed. Journal of Nutrition, 2013, 143, 464-472.	1.3	43
58	Macronutrient Composition of the Diet and Prospective Weight Change in Participants of the EPIC-PANACEA Study. PLoS ONE, 2013, 8, e57300.	1.1	64
59	Fruit and vegetable consumption and prospective weight change in participants of the European Prospective Investigation into Cancer and Nutritionâ€"Physical Activity, Nutrition, Alcohol, Cessation of Smoking, Eating Out of Home, and Obesity study. American Journal of Clinical Nutrition, 2012, 95, 184-193.	2.2	79
60	Fish consumption does not prevent increase in waist circumference in European women and men. British Journal of Nutrition, 2012, 108, 924-931.	1.2	18
61	Intake of ruminant trans fatty acids and changes in body weight and waist circumference. European Journal of Clinical Nutrition, 2012, 66, 1104-1109.	1.3	19
62	The role of essential fatty acids in the control of coronary heart disease. Current Opinion in Clinical Nutrition and Metabolic Care, 2012, 15, 592-596.	1.3	8
63	Association Between FTO Variant and Change in Body Weight and Its Interaction With Dietary Factors: The DiOGenes Study. Obesity, 2012, 20, 1669-1674.	1.5	39
64	Determinants of non- response to a second assessment of lifestyle factors and body weight in the EPIC-PANACEA study. BMC Medical Research Methodology, 2012, 12, 148.	1.4	15
65	Dietary Factors Impact on the Association between CTSS Variants and Obesity Related Traits. PLoS ONE, 2012, 7, e40394.	1.1	9
66	Combined Impact of Lifestyle Factors on Prospective Change in Body Weight and Waist Circumference in Participants of the EPIC-PANACEA Study. PLoS ONE, 2012, 7, e50712.	1.1	27
67	Longitudinal changes in weight in relation to smoking cessation in participants of the EPIC-PANACEA study. Preventive Medicine, 2012, 54, 183-192.	1.6	26
68	Waist Circumference Adjusted for Body Mass Index and Intra-Abdominal Fat Mass. PLoS ONE, 2012, 7, e32213.	1.1	22
69	Observational epidemiological studies on intake of trans fatty acids and risk of ischaemic heart disease. , 2012, , 255-306.		1
70	Changes in Waist Circumference and the Incidence of Diabetes in Middle-Aged Men and Women. PLoS ONE, 2011, 6, e23104.	1.1	10
71	Changes in Waist Circumference and the Incidence of Acute Myocardial Infarction in Middle-Aged Men and Women. PLoS ONE, 2011, 6, e26849.	1.1	8
72	Macronutrient advice for ischemic heart disease prevention. Current Opinion in Lipidology, 2011, 22, 33-36.	1.2	6

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73	The association of lifetime alcohol use with measures of abdominal and general adiposity in a large-scale European cohort. European Journal of Clinical Nutrition, 2011, 65, 1079-1087.	1.3	44
74	Eating out, weight and weight gain. A cross-sectional and prospective analysis in the context of the EPIC-PANACEA study. International Journal of Obesity, 2011, 35, 416-426.	1.6	51
75	Intake of total, animal and plant protein and subsequent changes in weight or waist circumference in European men and women: the Diogenes project. International Journal of Obesity, 2011, 35, 1104-1113.	1.6	93
76	The association of education with body mass index and waist circumference in the EPIC-PANACEA study. BMC Public Health, 2011, 11, 169.	1.2	72
77	Consumption of meat and dairy and lymphoma risk in the European Prospective Investigation into Cancer and Nutrition. International Journal of Cancer, 2011, 128, 623-634.	2.3	34
78	Effects of Ruminant trans Fatty Acids on Cardiovascular Disease and Cancer: A Comprehensive Review of Epidemiological, Clinical, and Mechanistic Studies. Advances in Nutrition, 2011, 2, 332-354.	2.9	216
79	Dietary Î±-linolenic acid, linoleic acid, and nâ€“3 long-chain PUFA and risk of ischemic heart disease. American Journal of Clinical Nutrition, 2011, 94, 1097-1103.	2.2	53
80	Physical activity and gain in abdominal adiposity and body weight: prospective cohort study in 288,498 men and women. American Journal of Clinical Nutrition, 2011, 93, 826-835.	2.2	112
81	Plasma Phospholipid Long-Chain n-3 Polyunsaturated Fatty Acids and Body Weight Change. Obesity Facts, 2011, 4, 312-318.	1.6	5
82	A cross-sectional study ontrans-fatty acids and risk markers of CHD among middle-aged men representing a broad range of BMI. British Journal of Nutrition, 2011, 106, 1245-1252.	1.2	9
83	Fruit and vegetable intake and mortality from ischaemic heart disease: results from the European Prospective Investigation into Cancer and Nutrition (EPIC)-Heart study. European Heart Journal, 2011, 32, 1235-1243.	1.0	225
84	The role of reducing intakes of saturated fat in the prevention of cardiovascular disease: where does the evidence stand in 2010?. American Journal of Clinical Nutrition, 2011, 93, 684-688.	2.2	407
85	Ecological-Level Associations Between Highly Processed Food Intakes and Plasma Phospholipid Elaidic Acid Concentrations: Results From a Cross-Sectional Study Within the European Prospective Investigation Into Cancer and Nutrition (EPIC). Nutrition and Cancer, 2011, 63, 1235-1250.	0.9	34
86	Genetic Polymorphisms in the Hypothalamic Pathway in Relation to Subsequent Weight Change â€“ The DiOGenes Study. PLoS ONE, 2011, 6, e17436.	1.1	28
87	Adipose Tissue Fatty Acid Patterns and Changes in Anthropometry: A Cohort Study. PLoS ONE, 2011, 6, e22587.	1.1	15
88	Food Composition of the Diet in Relation to Changes in Waist Circumference Adjusted for Body Mass Index. PLoS ONE, 2011, 6, e23384.	1.1	84
89	Changes in Waist Circumference and Mortality in Middle-Aged Men and Women. PLoS ONE, 2010, 5, e13097.	1.1	52
90	Polymorphisms in fatty acid metabolism-related genes are associated with colorectal cancer risk. Carcinogenesis, 2010, 31, 466-472.	1.3	77

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91	Alcohol Intake and Risk of Coronary Heart Disease in Younger, Middle-Aged, and Older Adults. Circulation, 2010, 121, 1589-1597.	1.6	116
92	Dietary fiber and subsequent changes in body weight and waist circumference in European men and women. American Journal of Clinical Nutrition, 2010, 91, 329-336.	2.2	285
93	Intake of carbohydrates compared with intake of saturated fatty acids and risk of myocardial infarction: importance of the glycemic index. American Journal of Clinical Nutrition, 2010, 91, 1764-1768.	2.2	173
94	Meat consumption and prospective weight change in participants of the EPIC-PANACEA study. American Journal of Clinical Nutrition, 2010, 92, 398-407.	2.2	189
95	Mediterranean dietary patterns and prospective weight change in participants of the EPIC-PANACEA project. American Journal of Clinical Nutrition, 2010, 92, 912-921.	2.2	194
96	Dietary Determinants of Changes in Waist Circumference Adjusted for Body Mass Index â€“ a Proxy Measure of Visceral Adiposity. PLoS ONE, 2010, 5, e11588.	1.1	90
97	Dietary Energy Density in Relation to Subsequent Changes of Weight and Waist Circumference in European Men and Women. PLoS ONE, 2009, 4, e5339.	1.1	63
98	Reply to E Roehm. American Journal of Clinical Nutrition, 2009, 90, 698.	2.2	0
99	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. American Journal of Clinical Nutrition, 2009, 89, 331-346.	2.2	188
100	Fruit and vegetable intakes and subsequent changes in body weight in European populations: results from the project on Diet, Obesity, and Genes (DiOGenes). American Journal of Clinical Nutrition, 2009, 90, 202-209.	2.2	113
101	Dietary fat intake and subsequent weight change in adults: results from the European Prospective Investigation into Cancer and Nutrition cohorts. American Journal of Clinical Nutrition, 2009, 90, 1632-1641.	2.2	68
102	Meat, eggs, dairy products, and risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. American Journal of Clinical Nutrition, 2009, 90, 602-612.	2.2	98
103	A prospective analysis of the association between macronutrient intake and renal cell carcinoma in the European Prospective Investigation into Cancer and Nutrition. International Journal of Cancer, 2009, 125, 982-987.	2.3	32
104	Energy intake and sources of energy intake in the European Prospective Investigation into Cancer and Nutrition. European Journal of Clinical Nutrition, 2009, 63, S3-S15.	1.3	25
105	Dietary fat intake in the European Prospective Investigation into Cancer and Nutrition: results from the 24-h dietary recalls. European Journal of Clinical Nutrition, 2009, 63, S61-S80.	1.3	107
106	Dietary glycaemic index, glycaemic load and subsequent changes of weight and waist circumference in European men and women. International Journal of Obesity, 2009, 33, 1280-1288.	1.6	60
107	Smoking and body fatness measurements: A cross-sectional analysis in the EPICâ€“PANACEA study. Preventive Medicine, 2009, 49, 365-373.	1.6	22
108	Major types of dietary fat and risk of coronary heart disease: a pooled analysis of 11 cohort studies. American Journal of Clinical Nutrition, 2009, 89, 1425-1432.	2.2	844

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109	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, 1360-1366.	1.3	39
110	Intake of ruminant trans fatty acids and risk of coronary heart disease. International Journal of Epidemiology, 2008, 37, 173-182.	0.9	124
111	Dietary fat intake and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. American Journal of Clinical Nutrition, 2008, 87, 1405-1413.	2.2	104
112	Dietary fat and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition. American Journal of Clinical Nutrition, 2008, 88, 1304-12.	2.2	139
113	Metabolic syndrome, plasma lipid, lipoprotein and glucose levels, and endometrial cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). Endocrine-Related Cancer, 2007, 14, 755-767.	1.6	104
114	Abdominal Obesity and Fatty Liver. Epidemiologic Reviews, 2007, 29, 77-87.	1.3	147
115	Intake of ruminant trans fatty acids and risk of coronary heart diseaseâ€“An overview. Atherosclerosis Supplements, 2006, 7, 9-11.	1.2	41
116	Intake of ruminant trans fatty acids in the Danish population aged 1â€“80 years. European Journal of Clinical Nutrition, 2006, 60, 312-318.	1.3	32
117	Dietary Fat and Risk of Coronary Heart Disease: Possible Effect Modification by Gender and Age. American Journal of Epidemiology, 2004, 160, 141-149.	1.6	94