

Jyrki K Virtanen

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.

121
papers

13,988
citations

39
h-index

118
g-index

129
ext. papers

17,413
ext. citations

7.5
avg, IF

7.44
L-index

#	Paper	IF	Citations
121	Vitamin D supplementation and prevention of cardiovascular disease and cancer in the Finnish Vitamin D Trial-a randomized controlled trial.. <i>American Journal of Clinical Nutrition</i> , 2022 ,	7	3
120	Associations of fermented and non-fermented dairy consumption with serum C-reactive protein concentrations - A cross-sectional analysis.. <i>Clinical Nutrition ESPEN</i> , 2022 , 48, 401-407	1.3	0
119	How competing risks affect the epidemiological relationship between vitamin D and prostate cancer incidence? A population-based study.. <i>Andrologia</i> , 2022 , e14410	2.4	1
118	Associations of dairy, meat, and fish intakes with risk of incident dementia and with cognitive performance: the Kuopio Ischaemic Heart Disease Risk Factor Study (KIHD).. <i>European Journal of Nutrition</i> , 2022 , 1	5.2	1
117	Egg and cholesterol intake, apolipoprotein E4 phenotype and risk of venous thromboembolism: findings from a prospective cohort study.. <i>British Journal of Nutrition</i> , 2022 , 1-23	3.6	
116	n-3 Fatty Acid Biomarkers and Incident Type 2 Diabetes: An Individual Participant-Level Pooling Project of 20 Prospective Cohort Studies. <i>Diabetes Care</i> , 2021 , 44, 1133-1142	14.6	12
115	A healthy Nordic diet score and risk of incident CHD among men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>British Journal of Nutrition</i> , 2021 , 1-8	3.6	2
114	Adherence to a healthy Nordic diet and risk of type 2 diabetes among men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>European Journal of Nutrition</i> , 2021 , 60, 3927-3934	5.2	3
113	Blood n-3 fatty acid levels and total and cause-specific mortality from 17 prospective studies. <i>Nature Communications</i> , 2021 , 12, 2329	17.4	33
112	Associations of the serum metabolite profile with a healthy Nordic diet and risk of coronary artery disease. <i>Clinical Nutrition</i> , 2021 , 40, 3250-3262	5.9	3
111	Vexed causal inferences in nutritional epidemiology-call for genetic help. <i>International Journal of Epidemiology</i> , 2021 ,	7.8	1
110	The associations between whole grain and refined grain intakes and serum C-reactive protein. <i>European Journal of Clinical Nutrition</i> , 2021 ,	5.2	2
109	Serum n-6 polyunsaturated fatty acids and risk of atrial fibrillation: the Kuopio Ischaemic Heart Disease Risk Factor Study.. <i>European Journal of Nutrition</i> , 2021 , 1	5.2	0
108	Serum copper-to-zinc-ratio and risk of incident infection in men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>European Journal of Epidemiology</i> , 2020 , 35, 1149-1156	12.1	10
107	Fatty acids in the de novo lipogenesis pathway and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. <i>PLoS Medicine</i> , 2020 , 17, e1003102	11.6	17
106	Dietary intake of choline and phosphatidylcholine and risk of type 2 diabetes in men: The Kuopio Ischaemic Heart Disease Risk Factor Study. <i>European Journal of Nutrition</i> , 2020 , 59, 3857-3861	5.2	5
105	Healthy Nordic diet and risk of disease death among men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>European Journal of Nutrition</i> , 2020 , 59, 3545-3553	5.2	8

104	Changes in Circulating Metabolome Precede Alcohol-Related Diseases in Middle-Aged Men: A Prospective Population-Based Study With a 30-Year Follow-Up. <i>Alcoholism: Clinical and Experimental Research</i> , 2020 , 44, 2457-2467	3.7	1
103	Common and personal target genes of the micronutrient vitamin D in primary immune cells from human peripheral blood. <i>Scientific Reports</i> , 2020 , 10, 21051	4.9	8
102	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019 , 569, 260-264	50.4	278
101	Serum long-chain omega-3 fatty acids, hair mercury and exercise-induced myocardial ischaemia in men. <i>Heart</i> , 2019 , 105, 1395-1401	5.1	2
100	Egg consumption, cholesterol intake, and risk of incident stroke in men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>American Journal of Clinical Nutrition</i> , 2019 , 110, 169-176	7	20
99	Biomarkers of Dietary Omega-6 Fatty Acids and Incident Cardiovascular Disease and Mortality. <i>Circulation</i> , 2019 , 139, 2422-2436	16.7	118
98	Dietary proteins and protein sources and risk of death: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>American Journal of Clinical Nutrition</i> , 2019 , 109, 1462-1471	7	47
97	Associations of circulating very-long-chain saturated fatty acids and incident type 2 diabetes: a pooled analysis of prospective cohort studies. <i>American Journal of Clinical Nutrition</i> , 2019 , 109, 1216-1223	7	21
96	Association of fatty liver index with risk of incident type 2 diabetes by metabolic syndrome status in an Eastern Finland male cohort: a prospective study. <i>BMJ Open</i> , 2019 , 9, e026949	3	7
95	Associations of dietary choline intake with risk of incident dementia and with cognitive performance: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>American Journal of Clinical Nutrition</i> , 2019 , 110, 1416-1423	7	25
94	Random forest-based imputation outperforms other methods for imputing LC-MS metabolomics data: a comparative study. <i>BMC Bioinformatics</i> , 2019 , 20, 492	3.6	45
93	Association of fatty liver disease with mortality outcomes in an Eastern Finland male cohort. <i>BMJ Open Gastroenterology</i> , 2019 , 6, e000219	3.9	3
92	Fatty liver index as a predictor of increased risk of cardiometabolic disease: finding from the Kuopio Ischaemic Heart Disease Risk Factor Study Cohort. <i>BMJ Open</i> , 2019 , 9, e031420	3	2
91	Follicle-stimulating hormone is associated with lipids in postmenopausal women. <i>Menopause</i> , 2019 , 26, 540-545	2.5	7
90	In vivo transcriptome changes of human white blood cells in response to vitamin D. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019 , 188, 71-76	5.1	28
89	Metabolic Profiling of High Egg Consumption and the Associated Lower Risk of Type 2 Diabetes in Middle-Aged Finnish Men. <i>Molecular Nutrition and Food Research</i> , 2019 , 63, e1800605	5.9	11
88	Associations of the serum long-chain n-3 PUFA and hair mercury with resting heart rate, peak heart rate during exercise and heart rate recovery after exercise in middle-aged men. <i>British Journal of Nutrition</i> , 2018 , 119, 66-73	3.6	4
87	In vivo response of the human epigenome to vitamin D: A Proof-of-principle study. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2018 , 180, 142-148	5.1	37

86	Follicle-Stimulating Hormone Levels and Subclinical Atherosclerosis in Older Postmenopausal Women. <i>American Journal of Epidemiology</i> , 2018 , 187, 16-26	3.8	10
85	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018 , 47, 872-883i	7.8	40
84	Randomized trials of replacing saturated fatty acids with n-6 polyunsaturated fatty acids in coronary heart disease prevention: Not the gold standard?. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2018 , 133, 8-15	2.8	9
83	Serum n-6 polyunsaturated fatty acids and risk of death: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>American Journal of Clinical Nutrition</i> , 2018 , 107, 427-435	7	20
82	Serum Concentrations of 25-Hydroxyvitamin D and Depression in a General Middle-Aged to Elderly Population in Finland. <i>Journal of Nutrition, Health and Aging</i> , 2018 , 22, 159-164	5.2	15
81	Association of fatty liver index with the risk of incident cardiovascular disease and acute myocardial infarction. <i>European Journal of Gastroenterology and Hepatology</i> , 2018 , 30, 1047-1054	2.2	20
80	The associations of serum n-6 polyunsaturated fatty acids with serum C-reactive protein in men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>European Journal of Clinical Nutrition</i> , 2018 , 72, 342-348	5.2	17
79	Intake of fermented and non-fermented dairy products and risk of incident CHD: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>British Journal of Nutrition</i> , 2018 , 120, 1288-1297	3.6	16
78	Intake of Different Dietary Proteins and Risk of Heart Failure in Men: The Kuopio Ischaemic Heart Disease Risk Factor Study. <i>Circulation: Heart Failure</i> , 2018 , 11, e004531	7.6	12
77	Serum adiponectin/Ferritin ratio in relation to the risk of type 2 diabetes and insulin sensitivity. <i>Diabetes Research and Clinical Practice</i> , 2018 , 141, 264-274	7.4	7
76	Molecular evaluation of vitamin D responsiveness of healthy young adults. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017 , 174, 314-321	5.1	24
75	Gender difference in type 2 diabetes and the role of body iron stores. <i>Annals of Clinical Biochemistry</i> , 2017 , 54, 113-120	2.2	13
74	Intake of different dietary proteins and risk of type 2 diabetes in men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>British Journal of Nutrition</i> , 2017 , 117, 882-893	3.6	37
73	Association of follicle-stimulating hormone levels and risk of type 2 diabetes in older postmenopausal women. <i>Menopause</i> , 2017 , 24, 796-802	2.5	15
72	Associations of estimated Δ^5 -desaturase and Δ^6 -desaturase activities with stroke risk factors and risk of stroke: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>British Journal of Nutrition</i> , 2017 , 117, 582-590	3.6	7
71	Low serum 25-hydroxyvitamin D is associated with higher risk of frequent headache in middle-aged and older men. <i>Scientific Reports</i> , 2017 , 7, 39697	4.9	10
70	Association of dietary cholesterol and egg intakes with the risk of incident dementia or Alzheimer disease: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 476-484	7	30
69	Omega-6 fatty acid biomarkers and incident type 2 diabetes: pooled analysis of individual-level data for 39 740 adults from 20 prospective cohort studies. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 965-974	18.1	150

68	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet, The</i> , 2017 , 390, 2627-2642	40	2980
67	Omega-6 polyunsaturated fatty acids, serum zinc, delta-5- and delta-6-desaturase activities and incident metabolic syndrome. <i>Journal of Human Nutrition and Dietetics</i> , 2017 , 30, 506-514	3.1	22
66	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , 2017 , 389, 37-55	40	1100
65	Associations of the serum long-chain omega-3 polyunsaturated fatty acids and hair mercury with heart rate-corrected QT and JT intervals in men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>European Journal of Nutrition</i> , 2017 , 56, 2319-2327	5.2	4
64	Association between serum zinc and later development of metabolic syndrome in middle aged and older men: The Kuopio Ischaemic Heart Disease Risk Factor Study. <i>Nutrition</i> , 2017 , 37, 43-47	4.8	12
63	Abstract MP049: Fermented vs. Non-fermented Dairy and Risk of Coronary Heart Disease in Men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>Circulation</i> , 2017 , 135,	16.7	1
62	The association of serum long-chain n-3 PUFA and hair mercury with exercise cardiac power in men. <i>British Journal of Nutrition</i> , 2016 , 116, 487-95	3.6	3
61	Associations of serum n-3 and n-6 PUFA and hair mercury with the risk of incident stroke in men: the Kuopio Ischaemic Heart Disease Risk Factor Study (KIHD). <i>British Journal of Nutrition</i> , 2016 , 115, 1854-9	2.6	18
60	Ω Polyunsaturated Fatty Acid Biomarkers and Coronary Heart Disease: Pooling Project of 19 Cohort Studies. <i>JAMA Internal Medicine</i> , 2016 , 176, 1155-66	11.5	238
59	Serum n-6 polyunsaturated fatty acids, Δ- and Δ-desaturase activities, and risk of incident type 2 diabetes in men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 1337-43	7	54
58	Associations of egg and cholesterol intakes with carotid intima-media thickness and risk of incident coronary artery disease according to apolipoprotein E phenotype in men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>American Journal of Clinical Nutrition</i> , 2016 , 103, 895-901	7	40
57	Serum long-chain omega-3 polyunsaturated fatty acids and risk of orthostatic hypotension. <i>Hypertension Research</i> , 2016 , 39, 543-7	4.7	2
56	Serum zinc and risk of type 2 diabetes incidence in men: The Kuopio Ischaemic Heart Disease Risk Factor Study. <i>Journal of Trace Elements in Medicine and Biology</i> , 2016 , 33, 120-4	4.1	27
55	Egg consumption and risk of incident type 2 diabetes: a dose-response meta-analysis of prospective cohort studies. <i>British Journal of Nutrition</i> , 2016 , 115, 2212-8	3.6	28
54	Association between serum long-chain omega-3 polyunsaturated fatty acids and cognitive performance in elderly men and women: The Kuopio Ischaemic Heart Disease Risk Factor Study. <i>European Journal of Clinical Nutrition</i> , 2016 , 70, 970-5	5.2	22
53	Associations of serum n-3 and n-6 polyunsaturated fatty acids with plasma natriuretic peptides. <i>European Journal of Clinical Nutrition</i> , 2016 , 70, 963-9	5.2	
52	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
51	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19.2 million participants. <i>Lancet, The</i> , 2016 , 387, 1377-1396	40	2787

50	Serum long-chain omega-3 polyunsaturated Fatty acids and future blood pressure in an ageing population. <i>Journal of Nutrition, Health and Aging</i> , 2015 , 19, 498-503	5.2	8
49	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</i> , 2015 , 3, 624-37	18.1	109
48	Dietary polyunsaturated fat intake in coronary heart disease risk. <i>Clinical Lipidology</i> , 2015 , 10, 115-117		3
47	Dissecting high from low responders in a vitamin D3 intervention study. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015 , 148, 275-82	5.1	28
46	Egg consumption and risk of incident type 2 diabetes in men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 1088-96	7	55
45	The association between serum 25-hydroxyvitamin D3 concentration and risk of disease death in men: modification by magnesium intake. <i>European Journal of Epidemiology</i> , 2015 , 30, 343-7	12.1	10
44	Reply to T Kawada. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 974-5	7	
43	Serum ferritin and glucose homeostasis: change in the association by glycaemic state. <i>Diabetes/Metabolism Research and Reviews</i> , 2015 , 31, 507-14	7.5	10
42	Glucose Metabolism Effects of Vitamin D in Prediabetes: The VitDmet Randomized Placebo-Controlled Supplementation Study. <i>Journal of Diabetes Research</i> , 2015 , 2015, 672653	3.9	28
41	Relevance of vitamin D receptor target genes for monitoring the vitamin D responsiveness of primary human cells. <i>PLoS ONE</i> , 2015 , 10, e0124339	3.7	44
40	Serum hepcidin concentrations and type 2 diabetes. <i>World Journal of Diabetes</i> , 2015 , 6, 978-82	4.7	17
39	Serum omega-3 polyunsaturated fatty acids and risk of incident type 2 diabetes in men: the Kuopio Ischaemic Heart Disease Risk Factor study. <i>Diabetes Care</i> , 2014 , 37, 189-96	14.6	75
38	Dietary fatty acids and risk of coronary heart disease in men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014 , 34, 2679-87	9.4	57
37	Intake of fruit, berries, and vegetables and risk of type 2 diabetes in Finnish men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 328-33	7	106
36	Primary vitamin D receptor target genes as biomarkers for the vitamin D3 status in the hematopoietic system. <i>Journal of Nutritional Biochemistry</i> , 2014 , 25, 875-84	6.3	24
35	Changes in vitamin D target gene expression in adipose tissue monitor the vitamin D response of human individuals. <i>Molecular Nutrition and Food Research</i> , 2014 , 58, 2036-45	5.9	29
34	High-performance liquid chromatography and coulometric electrode array detector in serum 25-hydroxyvitamin D(3) and 25-hydroxyvitamin D(2) analyses. <i>Analytical Biochemistry</i> , 2013 , 435, 1-9	3.1	18
33	Regular consumption of eggs does not affect carotid plaque area or risk of acute myocardial infarction in Finnish men. <i>Atherosclerosis</i> , 2013 , 227, 186-8	3.1	12

32	Body iron stores and the risk of type 2 diabetes in middle-aged men. <i>European Journal of Endocrinology</i> , 2013 , 169, 247-53	6.5	36
31	Serum 25-hydroxyvitamin D3 and the risk of pneumonia in an ageing general population. <i>Journal of Epidemiology and Community Health</i> , 2013 , 67, 533-6	5.1	18
30	Circulating omega-3 polyunsaturated fatty acids and subclinical brain abnormalities on MRI in older adults: the Cardiovascular Health Study. <i>Journal of the American Heart Association</i> , 2013 , 2, e000305	6	54
29	Primary vitamin D target genes allow a categorization of possible benefits of vitamin D \square supplementation. <i>PLoS ONE</i> , 2013 , 8, e71042	3.7	67
28	Dietary intake of polyunsaturated fatty acids and risk of hip fracture in men and women. <i>Osteoporosis International</i> , 2012 , 23, 2615-24	5.3	34
27	Association of serum n-3 polyunsaturated fatty acids with C-reactive protein in men. <i>European Journal of Clinical Nutrition</i> , 2012 , 66, 736-41	5.2	44
26	Association of serum 25-hydroxyvitamin D with type 2 diabetes and markers of insulin resistance in a general older population in Finland. <i>Diabetes/Metabolism Research and Reviews</i> , 2012 , 28, 418-23	7.5	52
25	Myocardial infarction in relation to mercury and fatty acids from fish: a risk-benefit analysis based on pooled Finnish and Swedish data in men. <i>American Journal of Clinical Nutrition</i> , 2012 , 96, 706-13	7	40
24	Serum long-chain n-3 polyunsaturated fatty acids, methylmercury and blood pressure in an older population. <i>Hypertension Research</i> , 2012 , 35, 1000-4	4.7	22
23	Serum long-chain n-3 polyunsaturated fatty acids, mercury, and risk of sudden cardiac death in men: a prospective population-based study. <i>PLoS ONE</i> , 2012 , 7, e41046	3.7	30
22	Evaluation of the cardiovascular effects of methylmercury exposures: current evidence supports development of a dose-response function for regulatory benefits analysis. <i>Environmental Health Perspectives</i> , 2011 , 119, 607-14	8.4	152
21	Glycemic index, glycemic load, and the risk of acute myocardial infarction in Finnish men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011 , 21, 144-9	4.5	25
20	Serum polyunsaturated fatty acids are not associated with the risk of severe depression in middle-aged Finnish men: Kuopio Ischaemic Heart Disease Risk Factor (KIHD) study. <i>European Journal of Nutrition</i> , 2011 , 50, 89-96	5.2	9
19	Association of serum 25-hydroxyvitamin D with the risk of death in a general older population in Finland. <i>European Journal of Nutrition</i> , 2011 , 50, 305-12	5.2	71
18	Fish consumption, bone mineral density, and risk of hip fracture among older adults: the cardiovascular health study. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 1972-9	6.3	56
17	Serum long-chain n-3 polyunsaturated fatty acids and risk of hospital diagnosis of atrial fibrillation in men. <i>Circulation</i> , 2009 , 120, 2315-21	16.7	154
16	Fish consumption and risk of subclinical brain abnormalities on MRI in older adults. <i>Neurology</i> , 2008 , 71, 439-46	6.5	72
15	Fish consumption and risk of major chronic disease in men. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 1618-25	7	80

14	Functional COMT Val158Met polymorphism, risk of acute coronary events and serum homocysteine: the Kuopio ischaemic heart disease risk factor study. <i>PLoS ONE</i> , 2007 , 2, e181	3.7	32
13	Mercury as a risk factor for cardiovascular diseases. <i>Journal of Nutritional Biochemistry</i> , 2007 , 18, 75-85	6.3	168
12	High dietary methionine intake increases the risk of acute coronary events in middle-aged men. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2006 , 16, 113-20	4.5	48
11	The effect of polyphenols in olive oil on heart disease risk factors: a randomized trial. <i>Annals of Internal Medicine</i> , 2006 , 145, 333-41	8	528
10	Polyphenol-rich phloem enhances the resistance of total serum lipids to oxidation in men. <i>Journal of Agricultural and Food Chemistry</i> , 2005 , 53, 3017-22	5.7	13
9	Homocysteine as a risk factor for CVD mortality in men with other CVD risk factors: the Kuopio Ischaemic Heart Disease Risk Factor (KIHD) Study. <i>Journal of Internal Medicine</i> , 2005 , 257, 255-62	10.8	20
8	The effects of coffee consumption on lipid peroxidation and plasma total homocysteine concentrations: a clinical trial. <i>Free Radical Biology and Medicine</i> , 2005 , 38, 527-34	7.8	48
7	Mercury, fish oils, and risk of acute coronary events and cardiovascular disease, coronary heart disease, and all-cause mortality in men in eastern Finland. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005 , 25, 228-33	9.4	234
6	Serum homocysteine, folate and risk of stroke: Kuopio Ischaemic Heart Disease Risk Factor (KIHD) Study. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2005 , 12, 369-75		31
5	Dark chocolate consumption increases HDL cholesterol concentration and chocolate fatty acids may inhibit lipid peroxidation in healthy humans. <i>Free Radical Biology and Medicine</i> , 2004 , 37, 1351-9	7.8	196
4	Serum folate and homocysteine and the incidence of acute coronary events: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>American Journal of Clinical Nutrition</i> , 2004 , 80, 317-23	7	63
3	Low intake of fruits, berries and vegetables is associated with excess mortality in men: the Kuopio Ischaemic Heart Disease Risk Factor (KIHD) Study. <i>Journal of Nutrition</i> , 2003 , 133, 199-204	4.1	162
2	Arginine intake, blood pressure, and the incidence of acute coronary events in men: the Kuopio Ischaemic Heart Disease Risk Factor Study. <i>American Journal of Clinical Nutrition</i> , 2002 , 76, 359-64	7	21
1	Low dietary folate intake is associated with an excess incidence of acute coronary events: The Kuopio Ischemic Heart Disease Risk Factor Study. <i>Circulation</i> , 2001 , 103, 2674-80	16.7	173