

Kathrine J Vinknes

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

906
citations

687220

13
h-index

477173

29
g-index

31
all docs

31
docs citations

31
times ranked

1662
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of low-carbohydrate diets <i>v</i>. low-fat diets on body weight and cardiovascular risk factors: a meta-analysis of randomised controlled trials. <i>British Journal of Nutrition</i> , 2016, 115, 466-479.	1.2	348
2	Molecular Nutrition Researchâ€™The Modern Way Of Performing Nutritional Science. <i>Nutrients</i> , 2012, 4, 1898-1944.	1.7	58
3	Effects of dietary methionine and cysteine restriction on plasma biomarkers, serum fibroblast growth factor 21, and adipose tissue gene expression in women with overweight or obesity: a double-blind randomized controlled pilot study. <i>Journal of Translational Medicine</i> , 2020, 18, 122.	1.8	48
4	Plasma stearoylâ€™CoA desaturase indices: Association with lifestyle, diet, and body composition. <i>Obesity</i> , 2013, 21, E294-302.	1.5	47
5	Plasma Sulphur-Containing Amino Acids, Physical Exercise and Insulin Sensitivity in Overweight Dysglycemic and Normal Weight Normoglycemic Men. <i>Nutrients</i> , 2019, 11, 10.	1.7	44
6	Combining Dietary Sulfur Amino Acid Restriction with Polyunsaturated Fatty Acid Intake in Humans: A Randomized Controlled Pilot Trial. <i>Nutrients</i> , 2018, 10, 1822.	1.7	38
7	Evaluation of the Body Adiposity Index in a Caucasian Population: The Hordaland Health Study. <i>American Journal of Epidemiology</i> , 2013, 177, 586-592.	1.6	35
8	Dietary Intake of Protein Is Positively Associated with Percent Body Fat in Middle-Aged and Older Adults. <i>Journal of Nutrition</i> , 2011, 141, 440-446.	1.3	33
9	The relation of CLIN-BAE index and BMI with body fat, cardiovascular events and diabetes during a 6-year follow-up: the Hordaland Health Study. <i>Clinical Epidemiology</i> , 2017, Volume 9, 555-566.	1.5	23
10	Association between weight change and mortality in community living older people followed for up to 14 years. The Hordaland Health Study (HUSK). <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 909-917.	1.5	21
11	Plasma amino acids, adiposity, and weight change after gastric bypass surgery: are amino acids associated with weight regain?. <i>European Journal of Nutrition</i> , 2018, 57, 2629-2637.	1.8	21
12	Association of dietary vitamin K and risk of coronary heart disease in middle-age adults: the Hordaland Health Study Cohort. <i>BMJ Open</i> , 2020, 10, e035953.	0.8	21
13	Associations between plasma polyunsaturated fatty acids, plasma stearoylâ€™CoA desaturase indices and body fat. <i>Obesity</i> , 2013, 21, E512-9.	1.5	15
14	Adherence to the Healthy Nordic Food Index and the incidence of acute myocardial infarction and mortality among patients with stable angina pectoris. <i>Journal of Human Nutrition and Dietetics</i> , 2019, 32, 86-97.	1.3	15
15	Does Lifestyle Intervention After Gastric Bypass Surgery Prevent Weight Regain? A Randomized Clinical Trial. <i>Obesity Surgery</i> , 2019, 29, 3419-3431.	1.1	14
16	Dietary Choline Intake Is Directly Associated with Bone Mineral Density in the Hordaland Health Study. <i>Journal of Nutrition</i> , 2017, 147, 572-578.	1.3	13
17	Plasma sulfur amino acids and stearoyl-CoA desaturase activity in two caucasian populations. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2013, 89, 297-303.	1.0	12
18	Cardiovascular disease risk associated with serum apolipoprotein B is modified by serum vitamin A. <i>Atherosclerosis</i> , 2017, 265, 325-330.	0.4	12

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19	Sulfur amino acid restriction, energy metabolism and obesity: a study protocol of an 8-week randomized controlled dietary intervention with whole foods and amino acid supplements. <i>Journal of Translational Medicine</i> , 2021, 19, 153.	1.8	12
20	Creatinine, total cysteine and uric acid are associated with serum retinol in patients with cardiovascular disease. <i>European Journal of Nutrition</i> , 2020, 59, 2383-2393.	1.8	10
21	The risk association of plasma total homocysteine with acute myocardial infarction is modified by serum vitamin A. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1612-1620.	0.8	9
22	Postprandial effects of a meal low in sulfur amino acids and high in polyunsaturated fatty acids compared to a meal high in sulfur amino acids and saturated fatty acids on stearoyl CoA-desaturase indices and plasma sulfur amino acids: a pilot study. <i>BMC Research Notes</i> , 2020, 13, 379.	0.6	9
23	Food Sources Contributing to Intake of Choline and Individual Choline Forms in a Norwegian Cohort of Patients With Stable Angina Pectoris. <i>Frontiers in Nutrition</i> , 2021, 8, 676026.	1.6	9
24	Exhaustive Exercise and Post-exercise Protein Plus Carbohydrate Supplementation Affect Plasma and Urine Concentrations of Sulfur Amino Acids, the Ratio of Methionine to Homocysteine and Glutathione in Elite Male Cyclists. <i>Frontiers in Physiology</i> , 2020, 11, 609335.	1.3	8
25	Effects of short-term methionine and cysteine restriction and enrichment with polyunsaturated fatty acids on oral glucose tolerance, plasma amino acids, fatty acids, lactate and pyruvate: results from a pilot study. <i>BMC Research Notes</i> , 2021, 14, 43.	0.6	8
26	Assessment of Dietary Choline Intake, Contributing Food Items, and Associations with One-Carbon and Lipid Metabolites in Middle-Aged and Elderly Adults: The Hordaland Health Study. <i>Journal of Nutrition</i> , 2022, 152, 513-524.	1.3	8
27	Low-carbohydrate diets increase LDL-cholesterol, and thereby indicate increased risk of CVD. <i>British Journal of Nutrition</i> , 2016, 115, 2264-2266.	1.2	5
28	Plasma Sulfur Amino Acids and Risk of Cerebrovascular Diseases. <i>Stroke</i> , 2021, 52, 172-180.	1.0	5
29	Intake of carbohydrates and SFA and risk of CHD in middle-age adults: the Hordaland Health Study (HUSK). <i>Public Health Nutrition</i> , 2022, 25, 634-648.	1.1	4
30	Why we can probably trust public policy dietary guidelines for prevention. <i>European Journal of Preventive Cardiology</i> , 2020, , .	0.8	0