Eke G Gruppen

List of Publications by Year in descending order

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44 papers

1,280 citations

393982 19 h-index 34 g-index

44 all docs

44 docs citations

44 times ranked 2011 citing authors

#	Article	IF	Citations
1	Higher free triiodothyronine is associated with higher HDL particle concentration and smaller HDL particle size. Journal of Clinical Endocrinology and Metabolism, 2022, , .	1.8	3
2	Profoundly Disturbed Lipoproteins in Cirrhotic Patients: Role of Lipoprotein-Z, a Hepatotoxic LDL-like Lipoprotein. Journal of Clinical Medicine, 2022, 11, 1223.	1.0	3
3	Association of Cardiometabolic Disease With Cancer in the Community. JACC: CardioOncology, 2022, 4, 69-81.	1.7	10
4	MO504: Urinary Albumin Excretion and Cancer Risk. Nephrology Dialysis Transplantation, 2022, 37, .	0.4	0
5	Thyroid function and risk of all-cause and cardiovascular mortality: a prospective population-based cohort study. Endocrine, 2021, 71, 385-396.	1.1	10
6	Modelling the Cost-Effectiveness of Implementing a Dietary Intervention in Renal Transplant Recipients. Nutrients, 2021, 13, 1175.	1.7	1
7	High-Density Lipoprotein Anti-Inflammatory Capacity and Incident Cardiovascular Events. Circulation, 2021, 143, 1935-1945.	1.6	67
8	Adiposity and the development of dyslipidemia in APOE $\hat{l}\mu 2$ homozygous subjects: A longitudinal analysis in two population-based cohorts. Atherosclerosis, 2021, 325, 57-62.	0.4	8
9	Nonalcoholic fatty liver disease, circulating ketone bodies and allâ€cause mortality in a general populationâ€based cohort. European Journal of Clinical Investigation, 2021, 51, e13627.	1.7	20
10	Cigarette smoking is associated with higher thyroid hormone and lower TSH levels: the PREVEND study. Endocrine, 2020, 67, 613-622.	1.1	32
11	A Newly Developed Diabetes Risk Index, Based on Lipoprotein Subfractions and Branched Chain Amino Acids, is Associated with Incident Type 2 Diabetes Mellitus in the PREVEND Cohort. Journal of Clinical Medicine, 2020, 9, 2781.	1.0	21
12	Plasma branched chain amino acids are lower in short-term profound hypothyroidism and increase in response to thyroid hormone supplementation. Scandinavian Journal of Clinical and Laboratory Investigation, 2020, 80, 562-566.	0.6	5
13	Associations Between High-Density Lipoprotein Particles and Ischemic Events by Vascular Domain, Sex, and Ethnicity. Circulation, 2020, 142, 657-669.	1.6	49
14	High Plasma Branched-Chain Amino Acids Are Associated with Higher Risk of Post-Transplant Diabetes Mellitus in Renal Transplant Recipients. Journal of Clinical Medicine, 2020, 9, 511.	1.0	6
15	Association of Plasma Concentration of Vitamin B ₁₂ With All-Cause Mortality in the General Population in the Netherlands. JAMA Network Open, 2020, 3, e1919274.	2.8	45
16	HDL (High-Density Lipoprotein) Cholesterol Efflux Capacity Is Associated With Incident Cardiovascular Disease in the General Population. Arteriosclerosis, Thrombosis, and Vascular Biology, 2019, 39, 1874-1883.	1.1	78
17	GlycA, a novel proâ€inflammatory glycoprotein biomarker is associated with mortality: results from the PREVEND study and metaâ€analysis. Journal of Internal Medicine, 2019, 286, 596-609.	2.7	25
18	High Betaine, a Trimethylamine N-Oxide Related Metabolite, Is Prospectively Associated with Low Future Risk of Type 2 Diabetes Mellitus in the PREVEND Study. Journal of Clinical Medicine, 2019, 8, 1813.	1.0	27

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19	Compositional Features of HDL Particles Interact with Albuminuria to Modulate Cardiovascular Disease Risk. International Journal of Molecular Sciences, 2019, 20, 977.	1.8	3
20	Non-Alcoholic Fatty Liver Disease and Risk of Incident Type 2 Diabetes: Role of Circulating Branched-Chain Amino Acids. Nutrients, 2019, 11, 705.	1.7	67
21	Higher Sodium Intake Assessed by 24 Hour Urinary Sodium Excretion Is Associated with Non-Alcoholic Fatty Liver Disease: The PREVEND Cohort Study. Journal of Clinical Medicine, 2019, 8, 2157.	1.0	16
22	Lipoprotein insulin resistance index, a high-throughput measure of insulin resistance, is associated with incident type II diabetes mellitus in the Prevention of Renal and Vascular End-Stage Disease study. Journal of Clinical Lipidology, 2019, 13, 129-137.e1.	0.6	31
23	Primary aldosteronism is associated with decreased lowâ€density and highâ€density lipoprotein particle concentrations and increased GlycA, a proâ€inflammatory glycoprotein biomarker. Clinical Endocrinology, 2019, 90, 79-87.	1.2	13
24	Higher plasma GlycA, a novel pro-inflammatory glycoprotein biomarker, is associated with reduced life expectancy: The PREVEND study. Clinica Chimica Acta, 2019, 488, 7-12.	0.5	15
25	Serum paraoxonase 1 activity is paradoxically maintained in nonalcoholic fatty liver disease despite low HDL cholesterol. Journal of Lipid Research, 2019, 60, 168-175.	2.0	17
26	A novel NMR-based assay to measure circulating concentrations of branched-chain amino acids: Elevation in subjects with type 2 diabetes mellitus and association with carotid intima media thickness. Clinical Biochemistry, 2018, 54, 92-99.	0.8	71
27	Plasma Branched-Chain Amino Acids and Risk of Incident Type 2 Diabetes: Results from the PREVEND Prospective Cohort Study. Journal of Clinical Medicine, 2018, 7, 513.	1.0	60
28	Serum paraoxonase-1 activity is associated with light to moderate alcohol consumption: the PREVEND cohort study. American Journal of Clinical Nutrition, 2018, 108, 1283-1290.	2.2	13
29	FP103ALBUMINURIA AND RISK OF UROTHELIAL CELL CARCINOMA. Nephrology Dialysis Transplantation, 2018, 33, i11-i12.	0.4	O
30	Plasma lecithin:cholesterol acyltransferase and phospholipid transfer protein activity independently associate with nonalcoholic fatty liver disease. European Journal of Clinical Investigation, 2018, 48, e12988.	1.7	17
31	Cholesterol efflux capacity is impaired in subjects with an elevated Fatty Liver Index, a proxy of non-alcoholic fatty liver disease. Atherosclerosis, 2018, 277, 21-27.	0.4	20
32	Research update for articles published in EJCI in 2015. European Journal of Clinical Investigation, 2017, 47, 775-788.	1.7	0
33	TMAO is Associated with Mortality: Impact of Modestly Impaired Renal Function. Scientific Reports, 2017, 7, 13781.	1.6	96
34	Life expectancy is unaffected by thyroid function parameters in euthyroid subjects: The PREVEND cohort study. European Journal of Internal Medicine, 2017, 46, e36-e39.	1.0	3
35	The anti-inflammatory function of HDL is impaired in type 2 diabetes: role of hyperglycemia, paraoxonase-1 and low grade inflammation. Cardiovascular Diabetology, 2017, 16, 132.	2.7	71
36	Plasma phospholipid transfer protein activity is inversely associated with betaine in diabetic and non-diabetic subjects. Lipids in Health and Disease, 2016, 15, 143.	1.2	13

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37	GlycA, a marker of acute phase glycoproteins, and the risk of incident type 2 diabetes mellitus: PREVEND study. Clinica Chimica Acta, 2016, 452, 10-17.	0.5	80
38	Inflammatory glycoproteins in cardiometabolic disorders, autoimmune diseases and cancer. Clinica Chimica Acta, 2016, 459, 177-186.	0.5	66
39	GlycA, a novel proinflammatory glycoprotein biomarker, and high-sensitivity C-reactive protein are inversely associated with sodium intake after controlling for adiposity: the Prevention of Renal and Vascular End-Stage Disease study. American Journal of Clinical Nutrition, 2016, 104, 415-422.	2.2	17
40	Higher circulating GlycA, a pro-inflammatory glycoprotein biomarker, relates to lipoprotein-associated phospholipase A2 mass in nondiabetic subjects but not in diabetic or metabolic syndrome subjects. Journal of Clinical Lipidology, 2016, 10, 512-518.	0.6	14
41	A novel protein glycan biomarker and <scp>LCAT</scp> activity in metabolic syndrome. European Journal of Clinical Investigation, 2015, 45, 850-859.	1.7	30
42	GlycA, a Pro-Inflammatory Glycoprotein Biomarker, and Incident Cardiovascular Disease: Relationship with C-Reactive Protein and Renal Function. PLoS ONE, 2015, 10, e0139057.	1.1	76
43	A pro-inflammatory glycoprotein biomarker is associated with lower bilirubin in metabolic syndrome. Clinical Biochemistry, 2015, 48, 1045-1047.	0.8	19
44	GlycA, a biomarker of inflammatory glycoproteins, is more closely related to the leptin/adiponectin ratio than to glucose tolerance status. Clinical Biochemistry, 2015, 48, 811-814.	0.8	42