Ulf RisÃ©rus

List of Publications by Year in descending order

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Version: 2024-02-01

137 papers	9,630 citations	47006 47 h-index	39675 94 g-index
141 all docs	141 docs citations	141 times ranked	12518 citing authors

#	Article	IF	Citations
1	Effect of General Adiposity and Central Body Fat Distribution on the Circulating Metabolome: A Multicohort Nontargeted Metabolomics Observational and Mendelian Randomization Study. Diabetes, 2022, 71, 329-339.	0.6	14
2	Analysis of the SYSDIET Healthy Nordic Diet randomized trial based on metabolic profiling reveal beneficial effects on glucose metabolism and blood lipids. Clinical Nutrition, 2022, 41, 441-451.	5.0	8
3	Fatty acids in multiple circulating lipid fractions reflects the composition of liver triglycerides in humans. Clinical Nutrition, 2022, 41, 805-809.	5.0	3
4	Dietary intake and plasma concentrations of PUFAs in childhood and adolescence in relation to asthma and lung function up to adulthood. American Journal of Clinical Nutrition, 2022, 115, 886-896.	4.7	6
5	The Plasma Metabolomic Profile is Differently Associated with Liver Fat, Visceral Adipose Tissue, and Pancreatic Fat. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e118-e129.	3.6	9
6	A longitudinal study over 40Âyears to study the metabolic syndrome as a risk factor for cardiovascular diseases. Scientific Reports, 2021, 11, 2978.	3.3	24
7	Dietary fat intakes and cardiovascular disease risk in adults with type 2 diabetes: a systematic review and meta-analysis. European Journal of Nutrition, 2021, 60, 3355-3363.	3.9	19
8	n-3 Fatty Acid Biomarkers and Incident Type 2 Diabetes: An Individual Participant-Level Pooling Project of 20 Prospective Cohort Studies. Diabetes Care, 2021, 44, 1133-1142.	8.6	50
9	Feasibility and Acceptability of a Healthy Nordic Diet Intervention for the Treatment of Depression: A Randomized Controlled Pilot Trial. Nutrients, 2021, 13, 902.	4.1	4
10	Blood n-3 fatty acid levels and total and cause-specific mortality from 17 prospective studies. Nature Communications, 2021, 12, 2329.	12.8	132
11	A hypocaloric diet rich in high fiber rye foods causes greater reduction in body weight and body fat than a diet rich in refined wheat: A parallel randomized controlled trial in adults with overweight and obesity (the RyeWeight study). Clinical Nutrition ESPEN, 2021, 45, 155-169.	1.2	11
12	Associations between fatty acid composition in serum cholesteryl esters and liver fat, basal fat oxidation, and resting energy expenditure: a population-based study. American Journal of Clinical Nutrition, 2021, 114, 1743-1751.	4.7	8
13	Circulating fatty acids in patients with head and neck cancer after treatment: an explorative study with a one-year perspective. Acta Oto-Laryngologica, 2021, 141, 1-7.	0.9	3
14	Biomarkers of dairy fat intake, incident cardiovascular disease, and all-cause mortality: A cohort study, systematic review, and meta-analysis. PLoS Medicine, 2021, 18, e1003763.	8.4	39
15	Fatty Acid Metabolism and Associations with Insulin Sensitivity Differs Between Black and White South African Women. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e140-e151.	3.6	4
16	Hepatic Unsaturated Fatty Acids Are Linked to Lower Degree of Fibrosis in Non-alcoholic Fatty Liver Disease. Frontiers in Medicine, 2021, 8, 814951.	2.6	8
17	Association between carbohydrate intake and fatty acids in the de novo lipogenic pathway in serum phospholipids and adipose tissue in a population of Swedish men. European Journal of Nutrition, 2020, 59, 2089-2097.	3.9	9
18	Growth differentiation factor 15 (GDF-15) is a potential biomarker of both diabetic kidney disease and future cardiovascular events in cohorts of individuals with type 2 diabetes: a proteomics approach. Upsala Journal of Medical Sciences, 2020, 125, 37-43.	0.9	40

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19	Dietary Fibre Consensus from the International Carbohydrate Quality Consortium (ICQC). Nutrients, 2020, 12, 2553.	4.1	42
20	Abdominal Fat and Metabolic Health Markers but Not PNPLA3 Genotype Predicts Liver Fat Accumulation in Response to Excess Intake of Energy and Saturated Fat in Healthy Individuals. Frontiers in Nutrition, 2020, 7, 606004.	3.7	3
21	Integration of whole-body [18F]FDG PET/MRI with non-targeted metabolomics can provide new insights on tissue-specific insulin resistance in type 2 diabetes. Scientific Reports, 2020, 10, 8343.	3.3	5
22	Impact of the Definition of Metabolically Healthy Obesity on the Association with Incident Cardiovascular Disease. Metabolic Syndrome and Related Disorders, 2020, 18, 302-307.	1.3	4
23	Fatty acids in the de novo lipogenesis pathway and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. PLoS Medicine, 2020, 17, e1003102.	8.4	38
24	Plant-based diets, insulin sensitivity and inflammation in elderly men with chronic kidney disease. Journal of Nephrology, 2020, 33, 1091-1101.	2.0	18
25	Effects of whole-grain wheat, rye, and lignan supplementation on cardiometabolic risk factors in men with metabolic syndrome: a randomized crossover trial. American Journal of Clinical Nutrition, 2020, 111, 864-876.	4.7	54
26	The Effects of Different Quantities and Qualities of Protein Intake in People with Diabetes Mellitus. Nutrients, 2020, 12, 365.	4.1	30
27	Intake and metabolism of omega-3 and omega-6 polyunsaturated fatty acids: nutritional implications for cardiometabolic diseases. Lancet Diabetes and Endocrinology,the, 2020, 8, 915-930.	11.4	97
28	Comparison of four non-alcoholic fatty liver disease detection scores in a Caucasian population. World Journal of Hepatology, 2020, 12, 149-159.	2.0	24
29	Intra- and inter-individual metabolic profiling highlights carnitine and lysophosphatidylcholine pathways as key molecular defects in type 2 diabetes. Scientific Reports, 2019, 9, 9653.	3.3	32
30	Overeating Saturated Fat Promotes Fatty Liver and Ceramides Compared With Polyunsaturated Fat: A Randomized Trial. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 6207-6219.	3.6	124
31	Energy restriction in obese women suggest linear reduction of hepatic fat content and time-dependent metabolic improvements. Nutrition and Diabetes, 2019, 9, 34.	3.2	12
32	Quantitative assessment of betainized compounds and associations with dietary and metabolic biomarkers in the randomized study of the healthy Nordic diet (SYSDIET). American Journal of Clinical Nutrition, 2019, 110, 1108-1118.	4.7	23
33	Lack of association between selfâ€reported insomnia symptoms and clamp-derived insulin sensitivity in elderly men. Psychoneuroendocrinology, 2019, 102, 256-260.	2.7	1
34	Healthy Nordic Diet Modulates the Expression of Genes Related to Mitochondrial Function and Immune Response in Peripheral Blood Mononuclear Cells from Subjects with Metabolic Syndromeâ€“A SYSDIET Subâ€Study. Molecular Nutrition and Food Research, 2019, 63, e1801405.	3.3	10
35	Biomarkers of Dietary Omega-6 Fatty Acids and Incident Cardiovascular Disease and Mortality. Circulation, 2019, 139, 2422-2436.	1.6	199
36	Application of non-HDL cholesterol for population-based cardiovascular risk stratification: results from the Multinational Cardiovascular Risk Consortium. Lancet, The, 2019, 394, 2173-2183.	13.7	177

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37	An Isocaloric Nordic Diet Modulates RELA and TNFRSF1A Gene Expression in Peripheral Blood Mononuclear Cells in Individuals with Metabolic Syndromeâ€"A SYSDIET Sub-Study. Nutrients, 2019, 11, 2932.	4.1	16
38	Repeated measures of body mass index and waist circumference in the assessment of mortality risk in patients with myocardial infarction. Upsala Journal of Medical Sciences, 2019, 124, 78-82.	0.9	8
39	Effects of dietary fat on insulin secretion in subjects with the metabolic syndrome. European Journal of Endocrinology, 2019, 180, 321-328.	3.7	13
40	Polyunsaturated fatty acids in plasma at 8Âyears and subsequent allergic disease. Journal of Allergy and Clinical Immunology, 2018, 142, 510-516.e6.	2.9	31
41	Genome-Wide Association Studies of Estimated Fatty Acid Desaturase Activity in Serum and Adipose Tissue in Elderly Individuals: Associations with Insulin Sensitivity. Nutrients, 2018, 10, 1791.	4.1	18
42	Fatty acid biomarkers of dairy fat consumption and incidence of type 2 diabetes: A pooled analysis of prospective cohort studies. PLoS Medicine, 2018, 15, e1002670.	8.4	143
43	Effects of free omega-3 carboxylic acids and fenofibrate on liver fat content in patients with hypertriglyceridemia and non-alcoholic fatty liver disease: A double-blind, randomized, placebo-controlled study. Journal of Clinical Lipidology, 2018, 12, 1390-1403.e4.	1.5	79
44	Genome-wide association meta-analysis of circulating odd-numbered chain saturated fatty acids: Results from the CHARGE Consortium. PLoS ONE, 2018, 13, e0196951.	2.5	14
45	Effects of dapagliflozin and n-3 carboxylic acids on non-alcoholic fatty liver disease in people with type 2 diabetes: a double-blind randomised placebo-controlled study. Diabetologia, 2018, 61, 1923-1934.	6.3	256
46	Circulating endostatin and the incidence of heart failure. Scandinavian Cardiovascular Journal, 2018, 52, 244-249.	1.2	10
47	Low-dose developmental bisphenol A exposure alters fatty acid metabolism in Fischer 344 rat offspring. Environmental Research, 2018, 166, 117-129.	7.5	32
48	Milk fat biomarkers and cardiometabolic disease. Current Opinion in Lipidology, 2017, 28, 46-51.	2.7	51
49	Impact of polyunsaturated and saturated fat overfeeding on the DNA-methylation pattern in human adipose tissue: a randomized controlled trial1â€"3. American Journal of Clinical Nutrition, 2017, 105, 991-1000.	4.7	127
50	Circulating cathepsin-S levels correlate with GFR decline and sTNFR1 and sTNFR2 levels in mice and humans. Scientific Reports, 2017, 7, 43538.	3.3	15
51	Whole dairy matrix or single nutrients in assessment of health effects: current evidence and knowledge gaps ,. American Journal of Clinical Nutrition, 2017, 105, 1033-1045.	4.7	267
52	Liver fat: a relevant target for dietary intervention? Summary of a Unilever workshop. Journal of Nutritional Science, 2017, 6, e15.	1.9	10
53	Omega-6 fatty acid biomarkers and incident type 2 diabetes: pooled analysis of individual-level data for 39â€740 adults from 20 prospective cohort studies. Lancet Diabetes and Endocrinology,the, 2017, 5, 965-974.	11.4	213
54	Fatty Acid Proportions in Plasma Cholesterol Esters and Phospholipids Are Positively Correlated in Various Swedish Populations. Journal of Nutrition, 2017, 147, 2118-2125.	2.9	10

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55	APOE genotype influences insulin resistance, apolipoprotein CII and CIII according to plasma fatty acid profile in the Metabolic Syndrome. Scientific Reports, 2017, 7, 6274.	3.3	31
56	Fatty acid composition in serum cholesterol esters and phospholipids is linked to visceral and subcutaneous adipose tissue content in elderly individuals: a cross-sectional study. Lipids in Health and Disease, 2017, 16, 68.	3.0	37
57	Preserved Fat-Free Mass after Gastric Bypass and Duodenal Switch. Obesity Surgery, 2017, 27, 1735-1740.	2.1	17
58	Serum Fatty Acids, Desaturase Activities and Abdominal Obesity â€“ A Population-Based Study of 60-Year Old Men and Women. PLoS ONE, 2017, 12, e0170684.	2.5	33
59	A Healthy Nordic Diet Alters the Plasma Lipidomic Profile in Adults with Features of Metabolic Syndrome in a Multicenter Randomized Dietary Intervention. Journal of Nutrition, 2016, 146, 662-672.	2.9	68
60	Humanin skeletal muscle protein levels increase after resistance training in men with impaired glucose metabolism. Physiological Reports, 2016, 4, e13063.	1.7	42
61	Effects of whole-grain rye porridge with added inulin and wheat gluten on appetite, gut fermentation and postprandial glucose metabolism: a randomised, cross-over, breakfast study. British Journal of Nutrition, 2016, 116, 2139-2149.	2.3	29
62	Impaired adipose tissue lipid storage, but not altered lipolysis, contributes to elevated levels of NEFA in type 2 diabetes. Degree of hyperglycemia and adiposity are important factors. Metabolism: Clinical and Experimental, 2016, 65, 1768-1780.	3.4	54
63	Association of Adipose Tissue Fatty Acids With Cardiovascular and All-Cause Mortality in Elderly Men. JAMA Cardiology, 2016, 1, 745.	6.1	37
64	Effects of a healthy Nordic diet on gene expression changes in peripheral blood mononuclear cells in response to an oral glucose tolerance test in subjects with metabolic syndrome: a SYSDIET sub-study. Genes and Nutrition, 2016, 11, 3.	2.5	20
65	Ï‰-3 Polyunsaturated Fatty Acid Biomarkers and Coronary Heart Disease. JAMA Internal Medicine, 2016, 176, 1155.	5.1	326
66	Obesogenic dietary intake in families with 1-year-old infants at high and low obesity risk based on parental weight status: baseline data from a longitudinal intervention (Early STOPP). European Journal of Nutrition, 2016, 55, 781-792.	3.9	9
67	Circulating Alpha-Tocopherol and Insulin Sensitivity Among Older Men With Chronic Kidney Disease. , 2016, 26, 177-182.		5
68	Adipose tissue transcriptomics and epigenomics in low birthweight men and controls: role of high-fat overfeeding. Diabetologia, 2016, 59, 799-812.	6.3	64
69	mRNA GPR162 changes are associated with decreased food intake in rat, and its human genetic variants with impairments in glucose homeostasis in two Swedish cohorts. Gene, 2016, 581, 139-145.	2.2	5
70	Saturated fatty acids in human visceral adipose tissue are associated with increased 11-Î²-hydroxysteroid-dehydrogenase type 1 expression. Lipids in Health and Disease, 2015, 14, 42.	3.0	23
71	Effects of Unfermented and Fermented Whole Grain Rye Crisp Breads Served as Part of a Standardized Breakfast, on Appetite and Postprandial Glucose and Insulin Responses: A Randomized Cross-over Trial. PLoS ONE, 2015, 10, e0122241.	2.5	35
72	Albuminuria, renal dysfunction and circadian blood pressure rhythm in older men: a population-based longitudinal cohort study. CKJ: Clinical Kidney Journal, 2015, 8, 560-566.	2.9	7

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73	Healthy Nordic diet downregulates the expression of genes involved in inflammation in subcutaneous adipose tissue in individuals with features of the metabolic syndrome. American Journal of Clinical Nutrition, 2015, 101, 228-239.	4.7	48
74	A Proinflammatory Diet Is Associated with Systemic Inflammation and Reduced Kidney Function in Elderly Adults. Journal of Nutrition, 2015, 145, 729-735.	2.9	53
75	Nonesterified Fatty Acids and Cardiovascular Mortality in Elderly Men with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 584-591.	4.5	11
76	Polyunsaturated Fat Intake Estimated by Circulating Biomarkers and Risk of Cardiovascular Disease and All-Cause Mortality in a Population-Based Cohort of 60-Year-Old Men and Women. Circulation, 2015, 132, 586-594.	1.6	35
77	Potential role of milk fat globule membrane in modulating plasma lipoproteins, gene expression, and cholesterol metabolism in humans: a randomized study. American Journal of Clinical Nutrition, 2015, 102, 20-30.	4.7	110
78	Influence of combined resistance training and healthy diet on muscle mass in healthy elderly women: a randomized controlled trial. Journal of Applied Physiology, 2015, 119, 918-925.	2.5	55
79	Insulin resistance determines a differential response to changes in dietary fat modification on metabolic syndrome risk factors: the LIPGENE study. American Journal of Clinical Nutrition, 2015, 102, 1509-1517.	4.7	54
80	Role of a prudent breakfast in improving cardiometabolic risk factors in subjects with hypercholesterolemia: A randomized controlled trial. Clinical Nutrition, 2015, 34, 20-26.	5.0	27
81	Genomeâ€Wide Association Studies (GWAS) of Estimated Fatty Acid Desaturase Activity in Serum and Adipose Tissue: Relationships with Insulin Sensitivity. FASEB Journal, 2015, 29, 248.1.	0.5	0
82	Whole Grain Rye Intake, Reflected by a Biomarker, Is Associated with Favorable Blood Lipid Outcomes in Subjects with the Metabolic Syndrome â€“ A Randomized Study. PLoS ONE, 2014, 9, e110827.	2.5	37
83	Urinary albumin excretion, blood pressure changes and hypertension incidence in the community: effect modification by kidney function. Nephrology Dialysis Transplantation, 2014, 29, 1538-1545.	0.7	11
84	Validation of insulin sensitivity surrogate indices and prediction of clinical outcomes in individuals with and without impaired renal function. Kidney International, 2014, 86, 383-391.	5.2	36
85	Cardiovascular Disease. World Review of Nutrition and Dietetics, 2014, 111, 94-99.	0.3	0
86	Impact of geographical region on urinary metabolomic and plasma fatty acid profiles in subjects with the metabolic syndrome across Europe: the LIPGENE study. British Journal of Nutrition, 2014, 111, 424-431.	2.3	17
87	Renal function associates with energy intake in elderly community-dwelling men. British Journal of Nutrition, 2014, 111, 2184-2189.	2.3	10
88	A Dietary Biomarker Approach Captures Compliance and Cardiometabolic Effects of a Healthy Nordic Diet in Individuals with Metabolic Syndrome. Journal of Nutrition, 2014, 144, 1642-1649.	2.9	39
89	Role of Dietary Fats in the Prevention and Treatment of the Metabolic Syndrome. Annals of Nutrition and Metabolism, 2014, 64, 167-178.	1.9	27
90	Serum and adipose tissue fatty acid composition as biomarkers of habitual dietary fat intake in elderly men with chronic kidney disease. Nephrology Dialysis Transplantation, 2014, 29, 128-136.	0.7	23

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91	Kidney injury molecule (KIM)-1 is associated with insulin resistance: Results from two community-based studies of elderly individuals. Diabetes Research and Clinical Practice, 2014, 103, 516-521.	2.8	17
92	Role of Dietary Fats in Modulating Cardiometabolic Risk During Moderate Weight Gain: A Randomized Doubleâ€Blind Overfeeding Trial (LIPOGAIN Study). Journal of the American Heart Association, 2014, 3, e001095.	3.7	40
93	Dietary Fiber, Kidney Function, Inflammation, and Mortality Risk. Clinical Journal of the American Society of Nephrology: CJASN, 2014, 9, 2104-2110.	4.5	101
94	Overfeeding Polyunsaturated and Saturated Fat Causes Distinct Effects on Liver and Visceral Fat Accumulation in Humans. Diabetes, 2014, 63, 2356-2368.	0.6	306
95	Influence of a prudent diet on circulating cathepsin S in humans. Nutrition Journal, 2014, 13, 84.	3.4	18
96	Differences in anthropometric measures in immigrants and Swedish-born individuals: Results from two community-based cohort studies. Preventive Medicine, 2014, 69, 151-156.	3.4	9
97	Effect of the amount and type of dietary fat on cardiometabolic risk factors and risk of developing type 2 diabetes, cardiovascular diseases, and cancer: a systematic review. Food and Nutrition Research, 2014, 58, 25145.	2.6	278
98	Influence of a healthy Nordic diet on serum fatty acid composition and associations with blood lipoproteins â€“ results from the NORDIET study. Food and Nutrition Research, 2014, 58, 24114.	2.6	18
99	Adipose tissue stearoyl-CoA desaturase 1 index is increased and linoleic acid is decreased in obesity-prone rats fed a high-fat diet. Lipids in Health and Disease, 2013, 12, 2.	3.0	26
100	Plasma Alkylresorcinols Reflect Important Whole-Grain Components of a Healthy Nordic Diet. Journal of Nutrition, 2013, 143, 1383-1390.	2.9	22
101	Serum Cathepsin S Is Associated With Decreased Insulin Sensitivity and the Development of Type 2 Diabetes in a Community-Based Cohort of Elderly Men. Diabetes Care, 2013, 36, 163-165.	8.6	33
102	Adherence to the Nordic Nutrition Recommendations in a Nordic population with metabolic syndrome: high salt consumption and low dietary fibre intake (The SYSDIET study). Food and Nutrition Research, 2013, 57, 21391.	2.6	14
103	What is a healthy Nordic diet? Foods and nutrients in the NORDIET study. Food and Nutrition Research, 2012, 56, 18189.	2.6	90
104	Effects of n-6 PUFAs compared with SFAs on liver fat, lipoproteins, and inflammation in abdominal obesity: a randomized controlled trial. American Journal of Clinical Nutrition, 2012, 95, 1003-1012.	4.7	391
105	Essential polyunsaturated fatty acids, inflammation and mortality in dialysis patients. Nephrology Dialysis Transplantation, 2012, 27, 3615-3620.	0.7	47
106	Role of different dietary saturated fatty acids for cardiometabolic risk. Clinical Lipidology, 2011, 6, 209-223.	0.4	39
107	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.	4.7	407
108	Association Between Serum Cathepsin S and Mortality in Older Adults. JAMA - Journal of the American Medical Association, 2011, 306, 1113.	7.4	68

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109	Role of hepatic desaturases in obesity-related metabolic disorders. Current Opinion in Clinical Nutrition and Metabolic Care, 2010, 13, 703-708.	2.5	72
110	ACC2 gene polymorphisms, metabolic syndrome, and gene-nutrient interactions with dietary fat. Journal of Lipid Research, 2010, 51, 3500-3507.	4.2	27
111	Serum fatty acid composition and insulin resistance are independently associated with liver fat markers in elderly men. Diabetes Research and Clinical Practice, 2010, 87, 379-384.	2.8	30
112	Relative importance and conjoint effects of obesity and physical inactivity for the development of insulin resistance. European Journal of Cardiovascular Prevention and Rehabilitation, 2009, 16, 28-33.	2.8	16
113	Dietary fats and prevention of type 2 diabetes. Progress in Lipid Research, 2009, 48, 44-51.	11.6	581
114	Associations between estimated fatty acid desaturase activities in serum lipids and adipose tissue in humans: links to obesity and insulin resistance. Lipids in Health and Disease, 2009, 8, 37.	3.0	169
115	Relationships between serum fatty acid composition and multiple markers of inflammation and endothelial function in an elderly population. Atherosclerosis, 2009, 203, 298-303.	0.8	77
116	Circulating retinol-binding protein 4, cardiovascular risk factors and prevalent cardiovascular disease in elderly. Atherosclerosis, 2009, 206, 239-244.	0.8	99
117	Effects of saturated and unsaturated fatty acids on estimated desaturase activities during a controlled dietary intervention. Nutrition, Metabolism and Cardiovascular Diseases, 2008, 18, 683-690.	2.6	107
118	Dietary fatty acids and cardiovascular disease: An epidemiological approach. Progress in Lipid Research, 2008, 47, 172-187.	11.6	238
119	Effects of trans10cis12CLA-induced insulin resistance on retinol-binding protein 4 concentrations in abdominally obese men. Diabetes Research and Clinical Practice, 2008, 82, e23-e24.	2.8	7
120	Activation of Peroxisome Proliferatorâ€“Activated Receptor (PPAR)Î´ Promotes Reversal of Multiple Metabolic Abnormalities, Reduces Oxidative Stress, and Increases Fatty Acid Oxidation in Moderately Obese Men. Diabetes, 2008, 57, 332-339.	0.6	287
121	Insulin Sensitivity Measured With Euglycemic Clamp Is Independently Associated With Glomerular Filtration Rate in a Community-Based Cohort. Diabetes Care, 2008, 31, 1550-1555.	8.6	93
122	Serum fatty acid composition and indices of stearoyl-CoA desaturase activity are associated with systemic inflammationÂ:Âlongitudinal analyses in middle-aged men. British Journal of Nutrition, 2008, 99, 1186-1189.	2.3	90
123	Markers of dietary fat quality and fatty acid desaturation as predictors of total and cardiovascular mortality: a population-based prospective study. American Journal of Clinical Nutrition, 2008, 88, 203-209.	4.7	224
124	Fatty acids and insulin sensitivity. Current Opinion in Clinical Nutrition and Metabolic Care, 2008, 11, 100-105.	2.5	118
125	Long-Term Predictors of Insulin Resistance. Diabetes Care, 2007, 30, 2928-2933.	8.6	79
126	Antioxidant intake, oxidative stress and inflammation among immigrant women from the Middle East living in Sweden: Associations with cardiovascular risk factors. Nutrition, Metabolism and Cardiovascular Diseases, 2007, 17, 748-756.	2.6	18

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127	Alcohol Intake, Insulin Resistance, and Abdominal Obesity in Elderly Men*. Obesity, 2007, 15, 1766-1773.	3.0	41
128	Trans fatty acids and insulin resistance. Atherosclerosis Supplements, 2006, 7, 37-39.	1.2	51
129	Transfatty acids, insulin sensitivity and type 2 diabetes. Food Nutrition Research, 2006, 50, 161-165.	0.3	7
130	Rosiglitazone Increases Indexes of Stearoyl-CoA Desaturase Activity in Humans: Link to Insulin Sensitization and the Role of Dominant-Negative Mutation in Peroxisome Proliferator-Activated Receptor-Â. Diabetes, 2005, 54, 1379-1384.	0.6	99
131	Metabolic effects of conjugated linoleic acid in humans: the Swedish experience. American Journal of Clinical Nutrition, 2004, 79, 1146S-1148S.	4.7	70
132	Sagittal Abdominal Diameter Is a Strong Anthropometric Marker of Insulin Resistance and Hyperproinsulinemia in Obese Men. Diabetes Care, 2004, 27, 2041-2046.	8.6	119
133	Effects of cis-9,trans-11 conjugated linoleic acid supplementation on insulin sensitivity, lipid peroxidation, and proinflammatory markers in obese men. American Journal of Clinical Nutrition, 2004, 80, 279-283.	4.7	237
134	Metabolic effects of conjugated linoleic acid in humans: the Swedish experience. American Journal of Clinical Nutrition, 2004, 79, 1146S-1148S.	4.7	14
135	CLA and body weight regulation in humans. Lipids, 2003, 38, 133-137.	1.7	26
136	Treatment With Dietary trans10cis12 Conjugated Linoleic Acid Causes Isomer-Specific Insulin Resistance in Obese Men With the Metabolic Syndrome. Diabetes Care, 2002, 25, 1516-1521.	8.6	401
137	Supplementation With Conjugated Linoleic Acid Causes Isomer-Dependent Oxidative Stress and Elevated C-Reactive Protein. Circulation, 2002, 106, 1925-1929.	1.6	275