Kevin C Maki

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/70636/publications.pdf

Version: 2024-02-01

94 papers 5,195 citations

35 h-index 70 g-index

94 all docs 94 docs citations

times ranked

94

5971 citing authors

#	Article	IF	CITATIONS
1	National Lipid Association Recommendations for Patient-Centered Management of Dyslipidemia: Part 1—Full Report. Journal of Clinical Lipidology, 2015, 9, 129-169.	0.6	632
2	National Lipid Association Recommendations for Patient-Centered Management of Dyslipidemia: Part 2. Journal of Clinical Lipidology, 2015, 9, S1-S122.e1.	0.6	430
3	National Lipid Association recommendations for patient-centered management of dyslipidemia: Part 1 $\hat{a}\in$ " executive summary. Journal of Clinical Lipidology, 2014, 8, 473-488.	0.6	396
4	Efficacy and tolerability of adding prescription Omega-3 fatty acids 4 g/d to Simvastatin 40 mg/d in hypertriglyceridemic patients: An 8-week, randomized, double-blind, placebo-controlled study. Clinical Therapeutics, 2007, 29, 1354-1367.	1.1	371
5	Review of current evidence and clinical recommendations on the effects of low-carbohydrate and very-low-carbohydrate (including ketogenic) diets for the management of body weight and other cardiometabolic risk factors: A scientific statement from the National Lipid Association Nutrition and Lifestyle Task Force. Journal of Clinical Lipidology. 2019. 13. 689-711.e1.	0.6	225
6	Omega-3 free fatty acids for the treatment of severe hypertriglyceridemia: The EpanoVa fOr Lowering Very high triglyceridEs (EVOLVE) trial. Journal of Clinical Lipidology, 2014, 8, 94-106.	0.6	198
7	Resistant Starch from High-Amylose Maize Increases Insulin Sensitivity in Overweight and Obese Men. Journal of Nutrition, 2012, 142, 717-723.	1.3	179
8	Whole-Grain Ready-to-Eat Oat Cereal, as Part of a Dietary Program for Weight Loss, Reduces Low-Density Lipoprotein Cholesterol in Adults with Overweight and Obesity More than a Dietary Program Including Low-Fiber Control Foods. Journal of the American Dietetic Association, 2010, 110, 205-214.	1.3	157
9	Limitations of Observational Evidence: Implications for Evidence-Based Dietary Recommendations. Advances in Nutrition, 2014, 5, 7-15.	2.9	110
10	The National Lipid Association scientific statement on coronary artery calcium scoring to guide preventive strategies for ASCVD risk reduction. Journal of Clinical Lipidology, 2021, 15, 33-60.	0.6	105
11	An assessment by the Statin Diabetes Safety Task Force: 2014 update. Journal of Clinical Lipidology, 2014, 8, S17-S29.	0.6	102
12	A Highly Bioavailable Omega-3 Free Fatty Acid Formulation Improves the Cardiovascular Risk Profile in High-Risk, Statin-Treated Patients With Residual Hypertriglyceridemia (the ESPRIT Trial). Clinical Therapeutics, 2013, 35, 1400-1411.e3.	1.1	94
13	Use of supplemental long-chain omega-3 fatty acids and risk for cardiac death: An updated meta-analysis and review of research gaps. Journal of Clinical Lipidology, 2017, 11, 1152-1160.e2.	0.6	83
14	Consumption of a cranberry juice beverage lowered the number of clinical urinary tract infection episodes in women with a recent history of urinary tract infection. American Journal of Clinical Nutrition, 2016, 103, 1434-1442.	2.2	82
15	National Lipid Association Scientific Statement on the use of icosapent ethyl in statin-treated patients with elevated triglycerides and high or very-high ASCVD risk. Journal of Clinical Lipidology, 2019, 13, 860-872.	0.6	79
16	Effects of Adding Prescription Omega-3 Acid Ethyl Esters to Simvastatin (20 mg/day) on Lipids and Lipoprotein Particles in Men and Women With Mixed Dyslipidemia. American Journal of Cardiology, 2008, 102, 429-433.	0.7	77
17	Comparison of the Effects of Lean Red Meat vs Lean White Meat on Serum Lipid Levels Among Free-living Persons With Hypercholesterolemia. Archives of Internal Medicine, 1999, 159, 1331.	4.3	76
18	Effects of prescription omega-3-acid ethyl esters, coadministered with atorvastatin, on circulating levels ofÂlipoprotein particles, apolipoprotein CIII, and lipoprotein-associated phospholipase A2 mass in men andÂwomen with mixed dyslipidemia. Journal of Clinical Lipidology, 2011, 5, 483-492.	0.6	75

#	Article	IF	CITATIONS
19	Treatment options for the management of hypertriglyceridemia: Strategies based on the best-available evidence. Journal of Clinical Lipidology, 2012, 6, 413-426.	0.6	74
20	ï‰-6 Polyunsaturated Fatty Acids and Cardiometabolic Health: Current Evidence, Controversies, and Research Gaps. Advances in Nutrition, 2018, 9, 688-700.	2.9	73
21	Associations between dairy foods, diabetes, and metabolic health: Potential mechanisms and future directions. Metabolism: Clinical and Experimental, 2014, 63, 618-627.	1.5	69
22	Dietary Substitutions for Refined Carbohydrate That Show Promise for Reducing Risk of Type 2 Diabetes in Men and Women1–3. Journal of Nutrition, 2015, 145, 159S-163S.	1.3	69
23	Meta-regression analysis of the effects of dietary cholesterol intake on LDL and HDL cholesterol. American Journal of Clinical Nutrition, 2019, 109, 7-16.	2.2	65
24	Effects of prescription omega-3-acid ethyl esters on lipoprotein particle concentrations, apolipoproteins AI and CIII, and lipoprotein-associated phospholipase A2 mass in statin-treated subjects with hypertriglyceridemia. Journal of Clinical Lipidology, 2009, 3, 332-340.	0.6	64
25	Effects of Fenofibric Acid on Carotid Intima-Media Thickness in Patients With Mixed Dyslipidemia on Atorvastatin Therapy. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 1298-1306.	1.1	59
26	NLA scientific statement on statin intolerance: a new definition and key considerations for ASCVD risk reduction in the statin intolerant patient. Journal of Clinical Lipidology, 2022, 16, 361-375.	0.6	56
27	Triglyceride-lowering therapies reduce cardiovascular disease event risk in subjects with hypertriglyceridemia. Journal of Clinical Lipidology, 2016, 10, 905-914.	0.6	54
28	The Relationship between Whole Grain Intake and Body Weight: Results of Meta-Analyses of Observational Studies and Randomized Controlled Trials. Nutrients, 2019, 11, 1245.	1.7	49
29	Effects of fenofibrate on atherogenic dyslipidemia in hypertriglyceridemic subjects. Clinical Cardiology, 2006, 29, 268-273.	0.7	47
30	Effects of omega-3 carboxylic acids on lipoprotein particles and other cardiovascular risk markers in high-risk statin-treated patients with residual hypertriglyceridemia: a randomized, controlled, double-blind trial. Lipids in Health and Disease, 2015, 14, 98.	1.2	46
31	Diet and prevention of type 2 diabetes mellitus: beyond weight loss and exercise. Expert Review of Endocrinology and Metabolism, 2019, 14, 1-12.	1.2	45
32	A meta-analysis of randomized controlled trials that compare the lipid effects of beef versus poultry and/or fish consumption. Journal of Clinical Lipidology, 2012, 6, 352-361.	0.6	42
33	Effects of Two Dietary Fibers as Part of Ready-to-Eat Cereal (RTEC) Breakfasts on Perceived Appetite and Gut Hormones in Overweight Women. Nutrients, 2015, 7, 1245-1266.	1.7	41
34	Incorporation of Lean Red Meat into a National Cholesterol Education Program Step I Diet: A Long-Term, Randomized Clinical Trial in Free-Living Persons with Hypercholesterolemia. Journal of the American College of Nutrition, 2000, 19, 351-360.	1.1	40
35	Potential Cardiometabolic Health Benefits of Full-Fat Dairy: The Evidence Base. Advances in Nutrition, 2020, 11, 533-547.	2.9	38
36	Type-4 Resistant Starch in Substitution for Available Carbohydrate Reduces Postprandial Glycemic Response and Hunger in Acute, Randomized, Double-Blind, Controlled Study. Nutrients, 2018, 10, 129.	1.7	37

#	Article	IF	Citations
37	The Effects of Breakfast Consumption and Composition on Metabolic Wellness with a Focus on Carbohydrate Metabolism. Advances in Nutrition, 2016, 7, 613S-621S.	2.9	36
38	Saturated fats and cardiovascular health: Current evidence and controversies. Journal of Clinical Lipidology, 2021, 15, 765-772.	0.6	35
39	Sugar-Sweetened Product Consumption Alters Glucose Homeostasis Compared with Dairy Product Consumption in Men and Women at Risk of Type 2 Diabetes Mellitus. Journal of Nutrition, 2015, 145, 459-466.	1.3	34
40	Corn oil intake favorably impacts lipoprotein cholesterol, apolipoprotein and lipoprotein particle levels compared with extra-virgin olive oil. European Journal of Clinical Nutrition, 2017, 71, 33-38.	1.3	32
41	Corn Oil Lowers Plasma Cholesterol Compared with Coconut Oil in Adults with Above-Desirable Levels of Cholesterol in a Randomized Crossover Trial. Journal of Nutrition, 2018, 148, 1556-1563.	1.3	31
42	Beneficial effects of resistant starch on laxation in healthy adults. International Journal of Food Sciences and Nutrition, 2009, 60, 296-305.	1.3	29
43	Effects of Prescription Omega-3-Acid Ethyl Esters on Fasting Lipid Profile in Subjects With Primary Hypercholesterolemia. Journal of Cardiovascular Pharmacology, 2011, 57, 489-494.	0.8	28
44	Validation of Insulin Sensitivity and Secretion Indices Derived from the Liquid Meal Tolerance Test. Diabetes Technology and Therapeutics, 2011, 13, 661-666.	2.4	27
45	Strategies to improve bioavailability of omega-3 fatty acids from ethyl ester concentrates. Current Opinion in Clinical Nutrition and Metabolic Care, 2019, 22, 116-123.	1.3	24
46	Effects of Whole Grain Intake, Compared with Refined Grain, on Appetite and Energy Intake: A Systematic Review and Meta-Analysis. Advances in Nutrition, 2021, 12, 1177-1195.	2.9	24
47	A randomized, controlled, crossover trial to assess the acute appetitive and metabolic effects of sausage and egg-based convenience breakfast meals in overweight premenopausal women. Nutrition Journal, 2015, 14, 17.	1.5	23
48	A Novel ω-3 Acid Ethyl Ester Formulation Incorporating Advanced Lipid Technologies TM (ALT \hat{A}^{\otimes}) Improves Docosahexaenoic Acid and Eicosapentaenoic Acid Bioavailability Compared with Lovaza \hat{A}^{\otimes} . Clinical Therapeutics, 2017, 39, 581-591.	1.1	23
49	Statin use and risk for type 2 diabetes: what clinicians should know. Postgraduate Medicine, 2018, 130, 166-172.	0.9	23
50	Minimal food effect for eicosapentaenoic acid and docosahexaenoic acid bioavailability from omega- $3\hat{a}\in$ acid ethyl esters with an Advanced Lipid Technologies TM (ALT \hat{A}^{\otimes}) $\hat{a}\in$ based formulation. Journal of Clinical Lipidology, 2017, 11, 394-405.	0.6	21
51	Omega-3 Fatty Acid Supplementation and Cardiovascular Disease Risk: Glass Half Full or Time to Nail the Coffin Shut?. Nutrients, 2018, 10, 864.	1.7	21
52	Effects of Consuming Almonds on Insulin Sensitivity and Other Cardiometabolic Health Markers in Adults With Prediabetes. Journal of the American College of Nutrition, 2020, 39, 397-406.	1.1	21
53	Replacement of Refined Starches and Added Sugars with Egg Protein and Unsaturated Fats Increases Insulin Sensitivity and Lowers Triglycerides in Overweight or Obese Adults with Elevated Triglycerides. Journal of Nutrition, 2017, 147, 1267-1274.	1.3	19
54	Prescription omega-3 acid ethyl esters plus simvastatin 20 and 80 mg: effects in mixed dyslipidemia. Journal of Clinical Lipidology, 2009, 3, 33-38.	0.6	18

#	Article	IF	Citations
55	Omega-3 fatty acids for the treatment of elevated triglycerides. Clinical Lipidology, 2009, 4, 425-437.	0.4	17
56	Effects of MAT9001 containing eicosapentaenoic acid and docosapentaenoic acid, compared to eicosapentaenoic acid ethyl esters, on triglycerides, lipoprotein cholesterol, and related variables. Journal of Clinical Lipidology, 2017, 11, 102-109.	0.6	16
57	Red meat consumption and risk factors for type 2 diabetes: a systematic review and meta-analysis of randomized controlled trials. European Journal of Clinical Nutrition, 2023, 77, 156-165.	1.3	14
58	Perspective: Planning and Conducting Statistical Analyses for Human Nutrition Randomized Controlled Trials: Ensuring Data Quality and Integrity. Advances in Nutrition, 2021, 12, 1610-1624.	2.9	13
59	Bioequivalence Demonstration for \hat{l} ©-3 Acid Ethyl Ester Formulations: Rationale for Modification of Current Guidance. Clinical Therapeutics, 2017, 39, 652-658.	1.1	12
60	Effects of n-3 fatty acid treatment on monocyte phenotypes in humans with hypertriglyceridemia. Journal of Clinical Lipidology, 2017, 11, 1361-1371.	0.6	12
61	Dietary Influences on Atherosclerotic Cardiovascular Disease Risk. Current Atherosclerosis Reports, 2021, 23, 62.	2.0	12
62	Whole grain intake, compared to refined grain, improves postprandial glycemia and insulinemia: a systematic review and meta-analysis of randomized controlled trials. Critical Reviews in Food Science and Nutrition, 2023, 63, 5339-5357.	5.4	12
63	Stearidonic Acid Raises Red Blood Cell Membrane Eicosapentaenoic Acid,. Journal of Nutrition, 2012, 142, 626S-629S.	1.3	11
64	Effects of a Self–micro-emulsifying Delivery System Formulation Versus a Standard ω-3 Acid Ethyl Ester Product on the Bioavailability of Eicosapentaenoic Acid and Docosahexaenoic Acid: A Study in Healthy Men and Women in a Fasted State. Clinical Therapeutics, 2018, 40, 2065-2076.	1.1	11
65	Perspective: Laboratory Considerations and Clinical Data Management for Human Nutrition Randomized Controlled Trials: Guidance for Ensuring Quality and Integrity. Advances in Nutrition, 2021, 12, 46-58.	2.9	11
66	Nutritional Bar with Potato-Based Resistant Starch Attenuated Post-Prandial Glucose and Insulin Response in Healthy Adults. Foods, 2020, 9, 1679.	1.9	10
67	Substituting Lean Beef for Carbohydrate in a Healthy Dietary Pattern Does Not Adversely Affect the Cardiometabolic Risk Factor Profile in Men and Women at Risk for Type 2 Diabetes. Journal of Nutrition, 2020, 150, 1824-1833.	1.3	10
68	Effects of potato resistant starch intake on insulin sensitivity, related metabolic markers and appetite ratings in men and women at risk for type 2 diabetes: a pilot crossâ€over randomised controlled trial. Journal of Human Nutrition and Dietetics, 2021, 34, 94-105.	1.3	10
69	Long-Chain Omega-3 Fatty Acid Bioavailability: Implications for Understanding the Effects of Supplementation on Heart Disease Risk. Journal of Nutrition, 2018, 148, 1701-1703.	1.3	9
70	Indicators of the atherogenic lipoprotein phenotype measured with density gradient ultracentrifugation predict changes in carotid intima-media thickness in men and women. Vascular Health and Risk Management, 2012, 8, 31.	1.0	8
71	The ODYSSEY Outcomes trial: Clinical implicationsÂand exploration of the limits of whatÂcan be achieved through lipid lowering. Journal of Clinical Lipidology, 2018, 12, 1102-1105.	0.6	8
72	Effects of substituting eggs for high-carbohydrate breakfast foods on the cardiometabolic risk-factor profile in adults at risk for type 2 diabetes mellitus. European Journal of Clinical Nutrition, 2020, 74, 784-795.	1.3	8

#	Article	IF	CITATIONS
73	Targeting the Dietary Na:K Ratioâ€"Considerations for Design of an Intervention Study to Impact Blood Pressure. Advances in Nutrition, 2021, , .	2.9	8
74	Fibermalt is well tolerated in healthy men and women at intakes up to 60 g/d: a randomized, double-blind, crossover trial. International Journal of Food Sciences and Nutrition, 2013, 64, 274-281.	1.3	7
75	The Effect of Cranberry Juice Consumption on the Recurrence of Urinary Tract Infection: Relationship to Baseline Risk Factors. Journal of the American College of Nutrition, 2018, 37, 121-126.	1.1	7
76	Arguments in Favor of Screening for Diabetes in Cardiac Rehabilitation. Journal of Cardiopulmonary Rehabilitation and Prevention, 1995, 15, 97-102.	0.5	6
77	Naturally occurring hormones in foods and potential health effects. Toxicology Research and Application, 2020, 4, 239784732093628.	0.7	6
78	OUP accepted manuscript. European Heart Journal, 2021, , .	1.0	6
79	Assessing Cardiovascular Disease Risk and Responses to Preventive Therapies in Clinical Practice. Current Atherosclerosis Reports, 2018, 20, 23.	2.0	5
80	LDL-C Estimation. Journal of the American College of Cardiology, 2022, 79, 542-544.	1.2	5
81	A Headâ€toâ€Head Comparison of a Free Fatty Acid Formulation of Omegaâ€3 Pentaenoic Acids Versus Icosapent Ethyl in Adults With Hypertriglyceridemia: The ENHANCEâ€IT Study. Journal of the American Heart Association, 2022, 11, e024176.	1.6	5
82	A Lean Pork-Containing Breakfast Reduces Hunger and Glycemic Response Compared to a Refined Carbohydrate-Containing Breakfast in Adults with Prediabetes. Journal of the American College of Nutrition, 2018, 37, 293-301.	1.1	4
83	Vegetarian Diet Patterns and Chronic Disease Risk. Nutrition Today, 2019, 54, 132-140.	0.6	4
84	The Effects of Carbohydrate-Restricted Dietary Patterns and Physical Activity on Body Weight and Glycemic Control. Current Atherosclerosis Reports, 2020, 22, 20.	2.0	4
85	Left ventricular mass regression, all-cause and cardiovascular mortality in chronic kidney disease: a meta-analysis. BMC Nephrology, 2022, 23, 34.	0.8	4
86	The Effect of Multi-Vitamin/Multi-Mineral Supplementation on Nutritional Status in Older Adults Receiving Drug Therapies: A Double-Blind, Placebo-Controlled Trial. Journal of Dietary Supplements, 2022, 19, 20-33.	1.4	3
87	Pathophysiology and Management of Dyslipidemias Associated with Insulin-Resistant States. Contemporary Cardiology, 2021, , 307-322.	0.0	3
88	Relationship between baseline triglyceride concentration and triglyceride reduction with 4 g/d longâ€chain omegaâ€3 acid ethyl esters (1035.6). FASEB Journal, 2014, 28, 1035.6.	0.2	2
89	Science dialogue mapping of knowledge and knowledge gaps related to the effects of dairy intake on human cardiovascular health and disease. Critical Reviews in Food Science and Nutrition, 2021, 61, 179-195.	5.4	2
90	Fibre and micronutrient intakes among fruit juice consumers and non onsumers in the UK and France: Modelling the effects of consumption of an orange pomace juice product. Journal of Human Nutrition and Dietetics, 2022, 35, 1230-1244.	1.3	2

#	Article	IF	CITATIONS
91	Effects of Whole Grain, Compared to Refined Grain, Intake on Subjective Measures of Appetite: A Systematic Review and Meta-Analysis. Current Developments in Nutrition, 2020, 4, nzaa049_050.	0.1	O
92	Absorption of Folic Acid from Different Delivery Forms: A Randomized, Crossover Study. Current Developments in Nutrition, 2020, 4, nzaa054_042.	0.1	0
93	The Potential Role of Appetite in Mediating the Relationship of Whole Grains and Body Weight. Nutrition Today, 2021, 56, 239-245.	0.6	0
94	Epidemiology of Atherosclerotic Cardiovascular Disease. Contemporary Cardiology, 2021, , 91-105.	0.0	0