

# Kevin C Maki

## List of Publications by Citations

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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.

87  
papers

3,891  
citations

32  
h-index

61  
g-index

94  
ext. papers

4,666  
ext. citations

4.4  
avg, IF

5.68  
L-index

#	Paper	IF	Citations
87	National lipid association recommendations for patient-centered management of dyslipidemia: part 1--full report. <i>Journal of Clinical Lipidology</i> , <b>2015</b> , 9, 129-69	4.9	478
86	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. <i>Clinical Therapeutics</i> , <b>2007</b> , 29, 1354-67	3.5	327
85	National Lipid Association recommendations for patient-centered management of dyslipidemia: part 1 - executive summary. <i>Journal of Clinical Lipidology</i> , <b>2014</b> , 8, 473-88	4.9	323
84	National Lipid Association Recommendations for Patient-Centered Management of Dyslipidemia: Part 2. <i>Journal of Clinical Lipidology</i> , <b>2015</b> , 9, S1-122.e1	4.9	293
83	Omega-3 free fatty acids for the treatment of severe hypertriglyceridemia: the EpanoVa fOr Lowering Very high triglyceridEs (EVOLVE) trial. <i>Journal of Clinical Lipidology</i> , <b>2014</b> , 8, 94-106	4.9	163
82	Resistant starch from high-amylose maize increases insulin sensitivity in overweight and obese men. <i>Journal of Nutrition</i> , <b>2012</b> , 142, 717-23	4.1	137
81	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. <i>Journal of the American Dietetic Association</i> , <b>2010</b> , 110, 205-14		129
80	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. <i>Journal of Clinical Lipidology</i> , <b>2019</b> , 13, 689-711.e1	4.9	104
79	Limitations of observational evidence: implications for evidence-based dietary recommendations. <i>Advances in Nutrition</i> , <b>2014</b> , 5, 7-15	10	83
78	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). <i>Clinical Therapeutics</i> , <b>2013</b> , 35, 1400-11.e1-3	3.5	81
77	An assessment by the Statin Diabetes Safety Task Force: 2014 update. <i>Journal of Clinical Lipidology</i> , <b>2014</b> , 8, S17-29	4.9	79
76	Effects of Whole Grain, Compared to Refined Grain, Intake on Subjective Measures of Appetite: A Systematic Review and Meta-Analysis. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 657-657	0.4	78
75	Absorption of Folic Acid from Different Delivery Forms: A Randomized, Crossover Study. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 970-970	0.4	78
74	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. <i>American Journal of Cardiology</i> , <b>2008</b> , 102, 429-33	3	73
73	Use of supplemental long-chain omega-3 fatty acids and risk for cardiac death: An updated meta-analysis and review of research gaps. <i>Journal of Clinical Lipidology</i> , <b>2017</b> , 11, 1152-1160.e2	4.9	69
72	Treatment options for the management of hypertriglyceridemia: strategies based on the best-available evidence. <i>Journal of Clinical Lipidology</i> , <b>2012</b> , 6, 413-26	4.9	68
71	Effects of prescription omega-3-acid ethyl esters, coadministered with atorvastatin, on circulating levels of lipoprotein particles, apolipoprotein CIII, and lipoprotein-associated phospholipase A2 mass in men and women with mixed dyslipidemia. <i>Journal of Clinical Lipidology</i> , <b>2011</b> , 5, 483-92	4.9	67

70	Effects of prescription omega-3-acid ethyl esters on lipoprotein particle concentrations, apolipoproteins AI and CIII, and lipoprotein-associated phospholipase A(2) mass in statin-treated subjects with hypertriglyceridemia. <i>Journal of Clinical Lipidology</i> , <b>2009</b> , 3, 332-40	4.9	60
69	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. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 103, 1434-42	7	56
68	Associations between dairy foods, diabetes, and metabolic health: potential mechanisms and future directions. <i>Metabolism: Clinical and Experimental</i> , <b>2014</b> , 63, 618-27	12.7	55
67	Effects of fenofibric acid on carotid intima-media thickness in patients with mixed dyslipidemia on atorvastatin therapy: randomized, placebo-controlled study (FIRST). <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2014</b> , 34, 1298-306	9.4	55
66	Dietary substitutions for refined carbohydrate that show promise for reducing risk of type 2 diabetes in men and women. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 159S-163S	4.1	54
65	Comparison of the effects of lean red meat vs lean white meat on serum lipid levels among free-living persons with hypercholesterolemia: a long-term, randomized clinical trial. <i>Archives of Internal Medicine</i> , <b>1999</b> , 159, 1331-8		54
64	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. <i>Journal of Clinical Lipidology</i> , <b>2019</b> , 13, 860-872	4.9	49
63	Effects of fenofibrate on atherogenic dyslipidemia in hypertriglyceridemic subjects. <i>Clinical Cardiology</i> , <b>2006</b> , 29, 268-73	3.3	43
62	Ω Polyunsaturated Fatty Acids and Cardiometabolic Health: Current Evidence, Controversies, and Research Gaps. <i>Advances in Nutrition</i> , <b>2018</b> , 9, 688-700	10	41
61	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. <i>Lipids in Health and Disease</i> , <b>2015</b> , 14, 98	4.4	38
60	Triglyceride-lowering therapies reduce cardiovascular disease event risk in subjects with hypertriglyceridemia. <i>Journal of Clinical Lipidology</i> , <b>2016</b> , 10, 905-914	4.9	36
59	A meta-analysis of randomized controlled trials that compare the lipid effects of beef versus poultry and/or fish consumption. <i>Journal of Clinical Lipidology</i> , <b>2012</b> , 6, 352-61	4.9	36
58	Effects of two dietary fibers as part of ready-to-eat cereal (RTEC) breakfasts on perceived appetite and gut hormones in overweight women. <i>Nutrients</i> , <b>2015</b> , 7, 1245-66	6.7	33
57	The National Lipid Association scientific statement on coronary artery calcium scoring to guide preventive strategies for ASCVD risk reduction. <i>Journal of Clinical Lipidology</i> , <b>2021</b> , 15, 33-60	4.9	33
56	Meta-regression analysis of the effects of dietary cholesterol intake on LDL and HDL cholesterol. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 7-16	7	32
55	Diet and prevention of type 2 diabetes mellitus: beyond weight loss and exercise. <i>Expert Review of Endocrinology and Metabolism</i> , <b>2019</b> , 14, 1-12	4.1	31
54	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. <i>Journal of the American College of Nutrition</i> , <b>2000</b> , 19, 351-60	3.5	29
53	Effects of prescription omega-3-acid ethyl esters on fasting lipid profile in subjects with primary hypercholesterolemia. <i>Journal of Cardiovascular Pharmacology</i> , <b>2011</b> , 57, 489-94	3.1	28

52	Beneficial effects of resistant starch on laxation in healthy adults. <i>International Journal of Food Sciences and Nutrition</i> , <b>2009</b> , 60 Suppl 4, 296-305	3.7	28
51	Sugar-sweetened product consumption alters glucose homeostasis compared with dairy product consumption in men and women at risk of type 2 diabetes mellitus. <i>Journal of Nutrition</i> , <b>2015</b> , 145, 459-66	4.1	27
50	The Effects of Breakfast Consumption and Composition on Metabolic Wellness with a Focus on Carbohydrate Metabolism. <i>Advances in Nutrition</i> , <b>2016</b> , 7, 613S-21S	10	27
49	The Relationship between Whole Grain Intake and Body Weight: Results of Meta-Analyses of Observational Studies and Randomized Controlled Trials. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	25
48	Corn oil intake favorably impacts lipoprotein cholesterol, apolipoprotein and lipoprotein particle levels compared with extra-virgin olive oil. <i>European Journal of Clinical Nutrition</i> , <b>2017</b> , 71, 33-38	5.2	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. <i>Nutrition Journal</i> , <b>2015</b> , 14, 17	4.3	22
46	Corn Oil Lowers Plasma Cholesterol Compared with Coconut Oil in Adults with Above-Desirable Levels of Cholesterol in a Randomized Crossover Trial. <i>Journal of Nutrition</i> , <b>2018</b> , 148, 1556-1563	4.1	21
45	Validation of insulin sensitivity and secretion indices derived from the liquid meal tolerance test. <i>Diabetes Technology and Therapeutics</i> , <b>2011</b> , 13, 661-6	8.1	20
44	Potential Cardiometabolic Health Benefits of Full-Fat Dairy: The Evidence Base. <i>Advances in Nutrition</i> , <b>2020</b> , 11, 533-547	10	20
43	A Novel B Acid Ethyl Ester Formulation Incorporating Advanced Lipid Technologies (ALT) Improves Docosahexaenoic Acid and Eicosapentaenoic Acid Bioavailability Compared with Lovaza. <i>Clinical Therapeutics</i> , <b>2017</b> , 39, 581-591	3.5	19
42	Type-4 Resistant Starch in Substitution for Available Carbohydrate Reduces Postprandial Glycemic Response and Hunger in Acute, Randomized, Double-Blind, Controlled Study. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	19
41	Omega-3 Fatty Acid Supplementation and Cardiovascular Disease Risk: Glass Half Full or Time to Nail the Coffin Shut?. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	19
40	Prescription omega-3 acid ethyl esters plus simvastatin 20 and 80 mg: effects in mixed dyslipidemia. <i>Journal of Clinical Lipidology</i> , <b>2009</b> , 3, 33-8	4.9	17
39	Omega-3 fatty acids for the treatment of elevated triglycerides. <i>Clinical Lipidology</i> , <b>2009</b> , 4, 425-437		16
38	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. <i>Journal of Nutrition</i> , <b>2017</b> , 147, 1267-1274	4.1	14
37	Strategies to improve bioavailability of omega-3 fatty acids from ethyl ester concentrates. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , <b>2019</b> , 22, 116-123	3.8	14
36	Effects of MAT9001 containing eicosapentaenoic acid and docosapentaenoic acid, compared to eicosapentaenoic acid ethyl esters, on triglycerides, lipoprotein cholesterol, and related variables. <i>Journal of Clinical Lipidology</i> , <b>2017</b> , 11, 102-109	4.9	13
35	Minimal food effect for eicosapentaenoic acid and docosahexaenoic acid bioavailability from omega-3-acid ethyl esters with an Advanced Lipid Technologies (ALT)-based formulation. <i>Journal of Clinical Lipidology</i> , <b>2017</b> , 11, 394-405	4.9	13

34	Statin use and risk for type 2 diabetes: what clinicians should know. <i>Postgraduate Medicine</i> , <b>2018</b> , 130, 166-172	3.7	13
33	Effects of n-3 fatty acid treatment on monocyte phenotypes in humans with hypertriglyceridemia. <i>Journal of Clinical Lipidology</i> , <b>2017</b> , 11, 1361-1371	4.9	9
32	Stearidonic acid raises red blood cell membrane eicosapentaenoic acid. <i>Journal of Nutrition</i> , <b>2012</b> , 142, 626S-629S	4.1	8
31	Bioequivalence Demonstration for $\Omega$ 3 Acid Ethyl Ester Formulations: Rationale for Modification of Current Guidance. <i>Clinical Therapeutics</i> , <b>2017</b> , 39, 652-658	3.5	7
30	Indicators of the atherogenic lipoprotein phenotype measured with density gradient ultracentrifugation predict changes in carotid intima-media thickness in men and women. <i>Vascular Health and Risk Management</i> , <b>2012</b> , 8, 31-8	4.4	7
29	Effects of Consuming Almonds on Insulin Sensitivity and Other Cardiometabolic Health Markers in Adults With Prediabetes. <i>Journal of the American College of Nutrition</i> , <b>2020</b> , 39, 397-406	3.5	7
28	Arguments in favor of screening for diabetes in cardiac rehabilitation. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , <b>1995</b> , 15, 97-102		6
27	Perspective: Laboratory Considerations and Clinical Data Management for Human Nutrition Randomized Controlled Trials: Guidance for Ensuring Quality and Integrity. <i>Advances in Nutrition</i> , <b>2021</b> , 12, 46-58	10	6
26	Effects of Whole Grain Intake, Compared with Refined Grain, on Appetite and Energy Intake: A Systematic Review and Meta-Analysis. <i>Advances in Nutrition</i> , <b>2021</b> , 12, 1177-1195	10	6
25	Long-Chain Omega-3 Fatty Acid Bioavailability: Implications for Understanding the Effects of Supplementation on Heart Disease Risk. <i>Journal of Nutrition</i> , <b>2018</b> , 148, 1701-1703	4.1	6
24	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. <i>Journal of Nutrition</i> , <b>2020</b> , 150, 1824-1833	4.1	5
23	Fibermalt is well tolerated in healthy men and women at intakes up to 60g/d: a randomized, double-blind, crossover trial. <i>International Journal of Food Sciences and Nutrition</i> , <b>2013</b> , 64, 274-81	3.7	5
22	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 cross-over randomised controlled trial. <i>Journal of Human Nutrition and Dietetics</i> , <b>2021</b> , 34, 94-105	3.1	5
21	The Effect of Cranberry Juice Consumption on the Recurrence of Urinary Tract Infection: Relationship to Baseline Risk Factors. <i>Journal of the American College of Nutrition</i> , <b>2018</b> , 37, 121-126	3.5	5
20	Effects of a Self-micro-emulsifying Delivery System Formulation Versus a Standard $\Omega$ 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. <i>Clinical Therapeutics</i> , <b>2018</b> , 40, 2065-2076	3.5	5
19	Assessing Cardiovascular Disease Risk and Responses to Preventive Therapies in Clinical Practice. <i>Current Atherosclerosis Reports</i> , <b>2018</b> , 20, 23	6	4
18	Dietary Influences on Atherosclerotic Cardiovascular Disease Risk. <i>Current Atherosclerosis Reports</i> , <b>2021</b> , 23, 62	6	4
17	Effects of substituting eggs for high-carbohydrate breakfast foods on the cardiometabolic risk-factor profile in adults at risk for type 2 diabetes mellitus. <i>European Journal of Clinical Nutrition</i> , <b>2020</b> , 74, 784-795	5.2	3

16	Perspective: Planning and Conducting Statistical Analyses for Human Nutrition Randomized Controlled Trials: Ensuring Data Quality and Integrity. <i>Advances in Nutrition</i> , <b>2021</b> , 12, 1610-1624	10	3
15	Investigating contrasting results in REDUCE-IT and STRENGTH: partial answers but questions remain. <i>European Heart Journal</i> , <b>2021</b> ,	9.5	3
14	A Lean Pork-Containing Breakfast Reduces Hunger and Glycemic Response Compared to a Refined Carbohydrate-Containing Breakfast in Adults with Prediabetes. <i>Journal of the American College of Nutrition</i> , <b>2018</b> , 37, 293-301	3.5	2
13	Science dialogue mapping of knowledge and knowledge gaps related to the effects of dairy intake on human cardiovascular health and disease. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2021</b> , 61, 179-195	11.5	2
12	Pathophysiology and Management of Dyslipidemias Associated with Insulin-Resistant States. <i>Contemporary Cardiology</i> , <b>2021</b> , 307-322	0.1	2
11	Relationship between baseline triglyceride concentration and triglyceride reduction with 4 g/d long-chain omega-3 acid ethyl esters (1035.6). <i>FASEB Journal</i> , <b>2014</b> , 28, 1035.6	0.9	2
10	Nutritional Bar with Potato-Based Resistant Starch Attenuated Post-Prandial Glucose and Insulin Response in Healthy Adults. <i>Foods</i> , <b>2020</b> , 9,	4.9	2
9	Naturally occurring hormones in foods and potential health effects. <i>Toxicology Research and Application</i> , <b>2020</b> , 4, 239784732093628	0.8	2
8	Vegetarian Diet Patterns and Chronic Disease Risk. <i>Nutrition Today</i> , <b>2019</b> , 54, 132-140	1.6	1
7	The Effects of Carbohydrate-Restricted Dietary Patterns and Physical Activity on Body Weight and Glycemic Control. <i>Current Atherosclerosis Reports</i> , <b>2020</b> , 22, 20	6	0
6	Left ventricular mass regression, all-cause and cardiovascular mortality in chronic kidney disease: a meta-analysis.. <i>BMC Nephrology</i> , <b>2022</b> , 23, 34	2.7	0
5	The Effect of Multi-Vitamin/Multi-Mineral Supplementation on Nutritional Status in Older Adults Receiving Drug Therapies: A Double-Blind, Placebo-Controlled Trial. <i>Journal of Dietary Supplements</i> , <b>2020</b> , 1-14	2.3	0
4	A Head-to-Head Comparison of a Free Fatty Acid Formulation of Omega-3 Pentaenoic Acids Versus Icosapent Ethyl in Adults With Hypertriglyceridemia: The ENHANCE-IT Study.. <i>Journal of the American Heart Association</i> , <b>2022</b> , e024176	6	0
3	Whole grain intake, compared to refined grain, improves postprandial glycemia and insulinemia: a systematic review and meta-analysis of randomized controlled trials.. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2021</b> , 1-19	11.5	0
2	Epidemiology of Atherosclerotic Cardiovascular Disease. <i>Contemporary Cardiology</i> , <b>2021</b> , 91-105	0.1	
1	The Potential Role of Appetite in Mediating the Relationship of Whole Grains and Body Weight. <i>Nutrition Today</i> , <b>2021</b> , 56, 239-245	1.6	