Dariush Mozaffarian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1417490/publications.pdf Version: 2024-02-01

		484	127
492	119,411	129	336
papers	citations	h-index	g-index
503 all docs	503 docs citations	503 times ranked	114658 citing authors

#	Article	IF	CITATIONS
1	A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2224-2260.	6.3	9,397
2	Heart Disease and Stroke Statistics—2017 Update: A Report From the American Heart Association. Circulation, 2017, 135, e146-e603.	1.6	7,085
3	Heart Disease and Stroke Statistics—2015 Update. Circulation, 2015, 131, e29-322.	1.6	5,963
4	Heart Disease and Stroke Statistics—2016 Update. Circulation, 2016, 133, e38-360.	1.6	5,447
5	Heart Disease and Stroke Statistics—2011 Update. Circulation, 2011, 123, e18-e209.	1.6	4,379
6	Heart Disease and Stroke Statistics—2012 Update. Circulation, 2012, 125, e2-e220.	1.6	4,096
7	Heart Disease and Stroke Statistics—2010 Update. Circulation, 2010, 121, e46-e215.	1.6	4,053
8	Defining and Setting National Goals for Cardiovascular Health Promotion and Disease Reduction. Circulation, 2010, 121, 586-613.	1.6	3,508
9	Health effects of dietary risks in 195 countries, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2019, 393, 1958-1972.	6.3	3,062
10	Heart Disease and Stroke Statistics—2009 Update. Circulation, 2009, 119, 480-486.	1.6	2,334
11	Executive Summary: Heart Disease and Stroke Statistics—2016 Update. Circulation, 2016, 133, 447-454.	1.6	2,093
12	The State of US Health, 1990-2010. JAMA - Journal of the American Medical Association, 2013, 310, 591.	3.8	2,070
13	Changes in Diet and Lifestyle and Long-Term Weight Gain in Women and Men. New England Journal of Medicine, 2011, 364, 2392-2404.	13.9	1,971
14	The Seattle Heart Failure Model. Circulation, 2006, 113, 1424-1433.	1.6	1,744
15	Fish Intake, Contaminants, and Human Health. JAMA - Journal of the American Medical Association, 2006, 296, 1885.	3.8	1,600
16	The Preventable Causes of Death in the United States: Comparative Risk Assessment of Dietary, Lifestyle, and Metabolic Risk Factors. PLoS Medicine, 2009, 6, e1000058.	3.9	1,529
17	Dietary and Policy Priorities for Cardiovascular Disease, Diabetes, and Obesity. Circulation, 2016, 133, 187-225.	1.6	1,501
18	Trans Fatty Acids and Cardiovascular Disease. New England Journal of Medicine, 2006, 354, 1601-1613.	13.9	1,416

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19	Executive Summary: Heart Disease and Stroke Statistics—2010 Update. Circulation, 2010, 121, 948-954.	1.6	1,411
20	Omega-3 Fatty Acids and Cardiovascular Disease. Journal of the American College of Cardiology, 2011, 58, 2047-2067.	1.2	1,380
21	Executive Summary: Heart Disease and Stroke Statistics—2014 Update. Circulation, 2014, 129, 399-410.	1.6	1,295
22	Executive Summary: Heart Disease and Stroke Statistics—2013 Update. Circulation, 2013, 127, 143-152.	1.6	1,179
23	Executive Summary: Heart Disease and Stroke Statistics—2012 Update. Circulation, 2012, 125, 188-197.	1.6	1,172
24	Red and Processed Meat Consumption and Risk of Incident Coronary Heart Disease, Stroke, and Diabetes Mellitus. Circulation, 2010, 121, 2271-2283.	1.6	1,049
25	The State of US Health, 1990-2016. JAMA - Journal of the American Medical Association, 2018, 319, 1444.	3.8	1,042
26	Association of Dietary, Circulating, and Supplement Fatty Acids With Coronary Risk. Annals of Internal Medicine, 2014, 160, 398.	2.0	997
27	Global Sodium Consumption and Death from Cardiovascular Causes. New England Journal of Medicine, 2014, 371, 624-634.	13.9	958
28	Effects on Coronary Heart Disease of Increasing Polyunsaturated Fat in Place of Saturated Fat: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. PLoS Medicine, 2010, 7, e1000252.	3.9	934
29	Association Between Dietary Factors and Mortality From Heart Disease, Stroke, and Type 2 Diabetes in the United States. JAMA - Journal of the American Medical Association, 2017, 317, 912.	3.8	764
30	Interventions to Promote Physical Activity and Dietary Lifestyle Changes for Cardiovascular Risk Factor Reduction in Adults. Circulation, 2010, 122, 406-441.	1.6	760
31	Global, regional and national sodium intakes in 1990 and 2010: a systematic analysis of 24â€h urinary sodium excretion and dietary surveys worldwide. BMJ Open, 2013, 3, e003733.	0.8	702
32	The obesity transition: stages of the global epidemic. Lancet Diabetes and Endocrinology,the, 2019, 7, 231-240.	5.5	662
33	Omega-6 Fatty Acids and Risk for Cardiovascular Disease. Circulation, 2009, 119, 902-907.	1.6	653
34	The Perfect Storm: Obesity, Adipocyte Dysfunction, and Metabolic Consequences. Clinical Chemistry, 2008, 54, 945-955.	1.5	593
35	Dietary quality among men and women in 187 countries in 1990 and 2010: a systematic assessment. The Lancet Global Health, 2015, 3, e132-e142.	2.9	557
36	Effect of High-Dose Omega-3 Fatty Acids vs Corn Oil on Major Adverse Cardiovascular Events in Patients at High Cardiovascular Risk. JAMA - Journal of the American Medical Association, 2020, 324, 2268.	3.8	540

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37	Dietary Intake Among US Adults, 1999-2012. JAMA - Journal of the American Medical Association, 2016, 315, 2542.	3.8	516
38	Ultra-processed foods and added sugars in the US diet: evidence from a nationally representative cross-sectional study. BMJ Open, 2016, 6, e009892.	0.8	511
39	Do healthier foods and diet patterns cost more than less healthy options? A systematic review and meta-analysis. BMJ Open, 2013, 3, e004277.	0.8	510
40	Executive Summary: Heart Disease and Stroke Statistics—2015 Update. Circulation, 2015, 131, 434-441.	1.6	509
41	The Age-Specific Quantitative Effects of Metabolic Risk Factors on Cardiovascular Diseases and Diabetes: A Pooled Analysis. PLoS ONE, 2013, 8, e65174.	1.1	496
42	Population Approaches to Improve Diet, Physical Activity, and Smoking Habits. Circulation, 2012, 126, 1514-1563.	1.6	488
43	Omega-3 Polyunsaturated Fatty Acid (Fish Oil) Supplementation and the Prevention of Clinical Cardiovascular Disease. Circulation, 2017, 135, e867-e884.	1.6	484
44	Non-communicable diseases in sub-Saharan Africa: what we know now. International Journal of Epidemiology, 2011, 40, 885-901.	0.9	463
45	Systematic Review and Meta-Analysis of Methotrexate Use and Risk of Cardiovascular Disease. American Journal of Cardiology, 2011, 108, 1362-1370.	0.7	448
46	Components of a Cardioprotective Diet. Circulation, 2011, 123, 2870-2891.	1.6	434
47	Global, regional, and national consumption levels of dietary fats and oils in 1990 and 2010: a systematic analysis including 266 country-specific nutrition surveys. BMJ, The, 2014, 348, g2272-g2272.	3.0	428
48	Fish Intake and Risk of Incident Atrial Fibrillation. Circulation, 2004, 110, 368-373.	1.6	426
49	Consumption of ultra-processed foods and obesity in Brazilian adolescents and adults. Preventive Medicine, 2015, 81, 9-15.	1.6	419
50	Saturated Fat and Cardiometabolic Risk Factors, Coronary Heart Disease, Stroke, and Diabetes: a Fresh Look at the Evidence. Lipids, 2010, 45, 893-905.	0.7	413
51	Consumption of nuts and legumes and risk of incident ischemic heart disease, stroke, and diabetes: a systematic review and meta-analysis. American Journal of Clinical Nutrition, 2014, 100, 278-288.	2.2	413
52	Unprocessed Red and Processed Meats and Risk of Coronary Artery Disease and Type 2 Diabetes – An Updated Review of the Evidence. Current Atherosclerosis Reports, 2012, 14, 515-524.	2.0	404
53	Interplay Between Different Polyunsaturated Fatty Acids and Risk of Coronary Heart Disease in Men. Circulation, 2005, 111, 157-164.	1.6	400
54	Physical Activity and Incidence of Atrial Fibrillation in Older Adults. Circulation, 2008, 118, 800-807.	1.6	392

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55	Dietary intake of trans fatty acids and systemic inflammation in women. American Journal of Clinical Nutrition, 2004, 79, 606-612.	2.2	384
56	Global, Regional, and National Consumption of Sugar-Sweetened Beverages, Fruit Juices, and Milk: A Systematic Assessment of Beverage Intake in 187 Countries. PLoS ONE, 2015, 10, e0124845.	1.1	366
57	Effect of Fish Oil on Heart Rate in Humans. Circulation, 2005, 112, 1945-1952.	1.6	357
58	Cardiac Benefits of Fish Consumption May Depend on the Type of Fish Meal Consumed. Circulation, 2003, 107, 1372-1377.	1.6	356
59	nâ~'3 Polyunsaturated fatty acids, fatal ischemic heart disease, and nonfatal myocardial infarction in older adults: the Cardiovascular Health Study. American Journal of Clinical Nutrition, 2003, 77, 319-325.	2.2	350
60	Seafood Long-Chain n-3 Polyunsaturated Fatty Acids and Cardiovascular Disease: A Science Advisory From the American Heart Association. Circulation, 2018, 138, e35-e47.	1.6	346
61	Food Consumption and its Impact on Cardiovascular Disease: Importance of Solutions Focused on the Globalized FoodÂSystem. Journal of the American College of Cardiology, 2015, 66, 1590-1614.	1.2	343
62	Beyond Established and Novel Risk Factors. Circulation, 2008, 117, 3031-3038.	1.6	328
63	Effects of Saturated Fat, Polyunsaturated Fat, Monounsaturated Fat, and Carbohydrate on Glucose-Insulin Homeostasis: A Systematic Review and Meta-analysis of Randomised Controlled Feeding Trials. PLoS Medicine, 2016, 13, e1002087.	3.9	327
64	ω-3 Polyunsaturated Fatty Acid Biomarkers and Coronary Heart Disease. JAMA Internal Medicine, 2016, 176, 1155.	2.6	326
65	Genetic Loci Associated with Plasma Phospholipid n-3 Fatty Acids: A Meta-Analysis of Genome-Wide Association Studies from the CHARGE Consortium. PLoS Genetics, 2011, 7, e1002193.	1.5	324
66	Global, regional and national consumption of major food groups in 1990 and 2010: a systematic analysis including 266 country-specific nutrition surveys worldwide. BMJ Open, 2015, 5, e008705.	0.8	317
67	Trends in Dietary Carbohydrate, Protein, and Fat Intake and Diet Quality Among US Adults, 1999-2016. JAMA - Journal of the American Medical Association, 2019, 322, 1178.	3.8	314
68	Effectiveness of school food environment policies on children's dietary behaviors: A systematic review and meta-analysis. PLoS ONE, 2018, 13, e0194555.	1.1	309
69	<i>Trans</i> -Palmitoleic Acid, Metabolic Risk Factors, and New-Onset Diabetes in U.S. Adults. Annals of Internal Medicine, 2010, 153, 790.	2.0	301
70	Dietary intake of saturated fat by food source and incident cardiovascular disease: the Multi-Ethnic Study of Atherosclerosis. American Journal of Clinical Nutrition, 2012, 96, 397-404.	2.2	298
71	Association of dairy intake with cardiovascular disease and mortality in 21 countries from five continents (PURE): a prospective cohort study. Lancet, The, 2018, 392, 2288-2297.	6.3	295
72	Lifestyle Risk Factors and New-Onset Diabetes Mellitus in Older Adults. Archives of Internal Medicine, 2009, 169, 798.	4.3	294

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73	Omega-3 fatty acids and incident type 2 diabetes: a systematic review and meta-analysis. British Journal of Nutrition, 2012, 107, S214-S227.	1.2	293
74	Changes in Intake of Fruits and Vegetables and Weight Change in United States Men and Women Followed for Up to 24 Years: Analysis from Three Prospective Cohort Studies. PLoS Medicine, 2015, 12, e1001878.	3.9	290
75	(n-3) Fatty Acids and Cardiovascular Health: Are Effects of EPA and DHA Shared or Complementary?. Journal of Nutrition, 2012, 142, 614S-625S.	1.3	289
76	Etiologic effects and optimal intakes of foods and nutrients for risk of cardiovascular diseases and diabetes: Systematic reviews and meta-analyses from the Nutrition and Chronic Diseases Expert Group (NutriCoDE). PLoS ONE, 2017, 12, e0175149.	1.1	287
77	Estimated Global, Regional, and National Disease Burdens Related to Sugar-Sweetened Beverage Consumption in 2010. Circulation, 2015, 132, 639-666.	1.6	283
78	Dairy consumption and risk of type 2 diabetes: 3 cohorts of US adults and an updated meta-analysis. BMC Medicine, 2014, 12, 215.	2.3	281
79	Towards Establishing Dietary Reference Intakes for Eicosapentaenoic and Docosahexaenoic Acids. Journal of Nutrition, 2009, 139, 804S-819S.	1.3	280
80	Circulating and dietary magnesium and risk of cardiovascular disease: a systematic review and meta-analysis of prospective studies. American Journal of Clinical Nutrition, 2013, 98, 160-173.	2.2	273
81	Anemia predicts mortality in severe heart failure. Journal of the American College of Cardiology, 2003, 41, 1933-1939.	1.2	269
82	α-Linolenic acid and risk of cardiovascular disease: a systematic review and meta-analysis. American Journal of Clinical Nutrition, 2012, 96, 1262-1273.	2.2	269
83	Effects of tree nuts on blood lipids, apolipoproteins, and blood pressure: systematic review, meta-analysis, and dose-response of 61 controlled intervention trials. American Journal of Clinical Nutrition, 2015, 102, 1347-1356.	2.2	265
84	Prediction of Mode of Death in Heart Failure. Circulation, 2007, 116, 392-398.	1.6	261
85	Role of government policy in nutrition—barriers to and opportunities for healthier eating. BMJ: British Medical Journal, 2018, 361, k2426.	2.4	256
86	Plasma Phospholipid Long-Chain ω-3 Fatty Acids and Total and Cause-Specific Mortality in Older Adults. Annals of Internal Medicine, 2013, 158, 515.	2.0	239
87	Fish Intake and Risk of Incident Heart Failure. Journal of the American College of Cardiology, 2005, 45, 2015-2021.	1.2	238
88	Cereal, Fruit, and Vegetable Fiber Intake and the Risk of Cardiovascular Disease in Elderly Individuals. JAMA - Journal of the American Medical Association, 2003, 289, 1659.	3.8	235
89	Genome-wide meta-analysis identifies six novel loci associated with habitual coffee consumption. Molecular Psychiatry, 2015, 20, 647-656.	4.1	235
90	History of modern nutrition science—implications for current research, dietary guidelines, and food policy. BMJ: British Medical Journal, 2018, 361, k2392.	2.4	228

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91	Trans fatty acids: effects on metabolic syndrome, heart disease and diabetes. Nature Reviews Endocrinology, 2009, 5, 335-344.	4.3	226
92	trans-Palmitoleic acid, other dairy fat biomarkers, and incident diabetes: the Multi-Ethnic Study of Atherosclerosis (MESA). American Journal of Clinical Nutrition, 2013, 97, 854-861.	2.2	221
93	The prospective impact of food pricing on improving dietary consumption: A systematic review and meta-analysis. PLoS ONE, 2017, 12, e0172277.	1.1	216
94	A Meta-Analysis of Food Labeling Effects on Consumer Diet Behaviors and Industry Practices. American Journal of Preventive Medicine, 2019, 56, 300-314.	1.6	215
95	Flavonoids, Dairy Foods, and Cardiovascular and Metabolic Health. Circulation Research, 2018, 122, 369-384.	2.0	214
96	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.	5.5	213
97	Genome-wide meta-analysis of observational studies shows common genetic variants associated with macronutrient intake. American Journal of Clinical Nutrition, 2013, 97, 1395-1402.	2.2	210
98	Elevated serum alanine aminotransferase activity and calculated risk of coronary heart disease in the United States. Hepatology, 2006, 43, 1145-1151.	3.6	207
99	Fish Oil and Postoperative Atrial Fibrillation. JAMA - Journal of the American Medical Association, 2012, 308, 2001.	3.8	201
100	Biomarkers of Dietary Omega-6 Fatty Acids and Incident Cardiovascular Disease and Mortality. Circulation, 2019, 139, 2422-2436.	1.6	199
101	Dietary Guidelines in the 21st Century—a Time for Food. JAMA - Journal of the American Medical Association, 2010, 304, 681.	3.8	196
102	Long-chain omega-3 fatty acids, fish intake, and the risk of type 2 diabetes mellitus. American Journal of Clinical Nutrition, 2009, 90, 613-620.	2.2	183
103	Circulating palmitoleic acid and risk of metabolic abnormalities and new-onset diabetes. American Journal of Clinical Nutrition, 2010, 92, 1350-1358.	2.2	179
104	trans Fatty acids and systemic inflammation in heart failure. American Journal of Clinical Nutrition, 2004, 80, 1521-1525.	2.2	173
105	Mercury Exposure and Risk of Cardiovascular Disease in Two U.S. Cohorts. New England Journal of Medicine, 2011, 364, 1116-1125.	13.9	171
106	Dietary Protein Sources and the Risk of Stroke in Men and Women. Stroke, 2012, 43, 637-644.	1.0	171
107	Prepregnancy adherence to dietary patterns and lower risk of gestational diabetes mellitus. American Journal of Clinical Nutrition, 2012, 96, 289-295.	2.2	170
108	Better Population Health Through Behavior Change in Adults. Circulation, 2013, 128, 2169-2176.	1.6	169

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109	Physical Activity and Heart Rate Variability in Older Adults. Circulation, 2014, 129, 2100-2110.	1.6	168
110	Statin therapy is associated with lower mortality among patients with severe heart failure. American Journal of Cardiology, 2004, 93, 1124-1129.	0.7	166
111	Information Technology and Lifestyle: A Systematic Evaluation of Internet and Mobile Interventions for Improving Diet, Physical Activity, Obesity, Tobacco, and Alcohol Use. Journal of the American Heart Association, 2016, 5, .	1.6	165
112	Plasma Phospholipid Trans Fatty Acids, Fatal Ischemic Heart Disease, and Sudden Cardiac Death in Older Adults. Circulation, 2006, 114, 209-215.	1.6	163
113	Fish Consumption and Stroke Risk in Elderly Individuals. Archives of Internal Medicine, 2005, 165, 200.	4.3	159
114	Fish and nâ^'3 fatty acids for the prevention of fatal coronary heart disease and sudden cardiac death. American Journal of Clinical Nutrition, 2008, 87, 1991S-1996S.	2.2	159
115	Meta-analysis: Travel and Risk for Venous Thromboembolism. Annals of Internal Medicine, 2009, 151, 180.	2.0	159
116	Circulating Omega-6 Polyunsaturated Fatty Acids and Total and Cause-Specific Mortality. Circulation, 2014, 130, 1245-1253.	1.6	158
117	Incidence of new-onset diabetes and impaired fasting glucose in patients with recent myocardial infarction and the effect of clinical and lifestyle risk factors. Lancet, The, 2007, 370, 667-675.	6.3	153
118	Food is medicine: actions to integrate food and nutrition into healthcare. BMJ, The, 2020, 369, m2482.	3.0	153
119	Circulating Long-Chain ω-3 Fatty Acids and Incidence of Congestive Heart Failure in Older Adults: The Cardiovascular Health Study. Annals of Internal Medicine, 2011, 155, 160.	2.0	152
120	Is Butter Back? A Systematic Review and Meta-Analysis of Butter Consumption and Risk of Cardiovascular Disease, Diabetes, and Total Mortality. PLoS ONE, 2016, 11, e0158118.	1.1	152
121	Dietary fats, carbohydrate, and progression of coronary atherosclerosis in postmenopausal women. American Journal of Clinical Nutrition, 2004, 80, 1175-1184.	2.2	151
122	Assessment of omegaâ€3 carboxylic acids in statinâ€ŧreated patients with high levels of triglycerides and low levels of highâ€density lipoprotein cholesterol: Rationale and design of the STRENGTH trial. Clinical Cardiology, 2018, 41, 1281-1288.	0.7	151
123	Effects of decreases of animal pollinators on human nutrition and global health: a modelling analysis. Lancet, The, 2015, 386, 1964-1972.	6.3	150
124	A healthy approach to dietary fats: understanding the science and taking action to reduce consumer confusion. Nutrition Journal, 2017, 16, 53.	1.5	150
125	Trends in Consumption of Ultraprocessed Foods Among US Youths Aged 2-19 Years, 1999-2018. JAMA - Journal of the American Medical Association, 2021, 326, 519.	3.8	146
126	Circulating and Dietary Omegaâ€3 and Omegaâ€6 Polyunsaturated Fatty Acids and Incidence of CVD in the Multiâ€Ethnic Study of Atherosclerosis. Journal of the American Heart Association, 2013, 2, e000506.	1.6	145

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127	Physical Activity and Risk of Coronary Heart Disease and Stroke in Older Adults. Circulation, 2016, 133, 147-155.	1.6	145
128	Trends in Diet Quality Among Youth in the United States, 1999-2016. JAMA - Journal of the American Medical Association, 2020, 323, 1161.	3.8	145
129	FTO genetic variants, dietary intake and body mass index: insights from 177 330 individuals. Human Molecular Genetics, 2014, 23, 6961-6972.	1.4	143
130	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.	3.9	143
131	Fish intake is associated with a reduced progression of coronary artery atherosclerosis in postmenopausal women with coronary artery disease. American Journal of Clinical Nutrition, 2004, 80, 626-632.	2.2	140
132	Prospective association of fatty acids in the de novo lipogenesis pathway with risk of type 2 diabetes: the Cardiovascular Health Study. American Journal of Clinical Nutrition, 2015, 101, 153-163.	2.2	139
133	Dietary Fish and ω-3 Fatty Acid Consumption and Heart Rate Variability in US Adults. Circulation, 2008, 117, 1130-1137.	1.6	134
134	Association of Plasma Phospholipid Long-Chain Omega-3 Fatty Acids With Incident Atrial Fibrillation in Older Adults. Circulation, 2012, 125, 1084-1093.	1.6	134
135	Contribution of Major Lifestyle Risk Factors for Incident Heart Failure in Older Adults. JACC: Heart Failure, 2015, 3, 520-528.	1.9	134
136	Metabolic Syndrome and Mortality in Older Adults. Archives of Internal Medicine, 2008, 168, 969.	4.3	132
137	Blood n-3 fatty acid levels and total and cause-specific mortality from 17 prospective studies. Nature Communications, 2021, 12, 2329.	5.8	132
138	Association Between Adiposity in Midlife and Older Age and Risk of Diabetes in Older Adults. JAMA - Journal of the American Medical Association, 2010, 303, 2504.	3.8	130
139	Interactions of Dietary Whole-Grain Intake With Fasting Glucose- and Insulin-Related Genetic Loci in Individuals of European Descent: A meta-analysis of 14 cohort studies. Diabetes Care, 2010, 33, 2684-2691.	4.3	127
140	WHO draft guidelines on dietary saturated and trans fatty acids: time for a new approach?. BMJ: British Medical Journal, 2019, 366, l4137.	2.4	127
141	Coronavirus Disease 2019 Hospitalizations Attributable to Cardiometabolic Conditions in the United States: A Comparative Risk Assessment Analysis. Journal of the American Heart Association, 2021, 10, e019259.	1.6	125
142	The 2015 US Dietary Guidelines. JAMA - Journal of the American Medical Association, 2015, 313, 2421.	3.8	123
143	Trends in Processed Meat, Unprocessed Red Meat, Poultry, and Fish Consumption in the United States, 1999-2016. Journal of the Academy of Nutrition and Dietetics, 2019, 119, 1085-1098.e12.	0.4	123
144	Intake of Tuna or Other Broiled or Baked Fish Versus Fried Fish and Cardiac Structure, Function, and Hemodynamics. American Journal of Cardiology, 2006, 97, 216-222.	0.7	121

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145	Blood concentrations of individual long-chain n–3 fatty acids and risk of nonfatal myocardial infarction. American Journal of Clinical Nutrition, 2008, 88, 216-223.	2.2	118
146	The American Heart Association 2030 Impact Goal: A Presidential Advisory From the American Heart Association. Circulation, 2020, 141, e120-e138.	1.6	114
147	CVD Prevention Through Policy: a Review of Mass Media, Food/Menu Labeling, Taxation/Subsidies, Built Environment, School Procurement, Worksite Wellness, and Marketing Standards to Improve Diet. Current Cardiology Reports, 2015, 17, 98.	1.3	111
148	Cereal fiber and whole-grain intake are associated with reduced progression of coronary-artery atherosclerosis in postmenopausal women with coronary artery disease. American Heart Journal, 2005, 150, 94-101.	1.2	110
149	Circulating Biomarkers of Dairy Fat and Risk of Incident Diabetes Mellitus Among Men and Women in the United States in Two Large Prospective Cohorts. Circulation, 2016, 133, 1645-1654.	1.6	110
150	Dietary Fish and n-3 Fatty Acid Intake and Cardiac Electrocardiographic Parameters in Humans. Journal of the American College of Cardiology, 2006, 48, 478-484.	1.2	109
151	Plasma omega-3 fatty acids and incident diabetes in older adults. American Journal of Clinical Nutrition, 2011, 94, 527-533.	2.2	109
152	Trends and Disparities in Diet Quality Among US Adults by Supplemental Nutrition Assistance Program Participation Status. JAMA Network Open, 2018, 1, e180237.	2.8	107
153	Defining diet quality: a synthesis of dietary quality metrics and their validity for the double burden of malnutrition. Lancet Planetary Health, The, 2020, 4, e352-e370.	5.1	107
154	Dietary fats and cardiometabolic disease: mechanisms and effects onÂrisk factors and outcomes. Nature Reviews Cardiology, 2019, 16, 581-601.	6.1	106
155	Assessing global dietary habits: a comparison of national estimatesfrom the FAO and the Global Dietary Database. American Journal of Clinical Nutrition, 2015, 101, 1038-1046.	2.2	105
156	The impact of dietary habits and metabolic risk factors on cardiovascular and diabetes mortality in countries of the Middle East and North Africa in 2010: a comparative risk assessment analysis. BMJ Open, 2015, 5, e006385-e006385.	0.8	105
157	Optimal Dietary Habits for the Prevention of Stroke. Seminars in Neurology, 2006, 26, 011-023.	0.5	103
158	Impact of Nonoptimal Intakes of Saturated, Polyunsaturated, and Trans Fat on Global Burdens of Coronary Heart Disease. Journal of the American Heart Association, 2016, 5, .	1.6	102
159	Cardiovascular, respiratory, and related disorders: key messages from Disease Control Priorities, 3rd edition. Lancet, The, 2018, 391, 1224-1236.	6.3	101
160	Cost-effectiveness of financial incentives and disincentives for improving food purchases and health through the US Supplemental Nutrition Assistance Program (SNAP): A microsimulation study. PLoS Medicine, 2018, 15, e1002661.	3.9	101
161	Anginal symptoms consistently predict total mortality among outpatients with coronary artery disease. American Heart Journal, 2003, 146, 1015-1022.	1.2	99
162	Biomarkers of Dairy Fatty Acids and Risk of Cardiovascular Disease in the Multiâ€Ethnic Study of Atherosclerosis. Journal of the American Heart Association, 2013, 2, e000092.	1.6	97

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163	Plasma phospholipid very-long-chain saturated fatty acids and incident diabetes in older adults: the Cardiovascular Health Study. American Journal of Clinical Nutrition, 2015, 101, 1047-1054.	2.2	97
164	Changes in intake of protein foods, carbohydrate amount and quality, and long-term weight change: results from 3 prospective cohorts. American Journal of Clinical Nutrition, 2015, 101, 1216-1224.	2.2	96
165	Cost effectiveness of a government supported policy strategy to decrease sodium intake: global analysis across 183 nations. BMJ: British Medical Journal, 2017, 356, i6699.	2.4	96
166	Fish consumption and risk of major chronic disease in men. American Journal of Clinical Nutrition, 2008, 88, 1618-1625.	2.2	95
167	Preventable Cancer Burden Associated With Poor Diet in the United States. JNCI Cancer Spectrum, 2019, 3, pkz034.	1.4	95
168	Global Improvement in Dietary Quality Could Lead to Substantial Reduction in Premature Death. Journal of Nutrition, 2019, 149, 1065-1074.	1.3	95
169	Fatty acids in the de novo lipogenesis pathway and risk of coronary heart disease: the Cardiovascular Health Study. American Journal of Clinical Nutrition, 2011, 94, 431-438.	2.2	94
170	Toenail Selenium and Incidence of Type 2 Diabetes in U.S. Men and Women. Diabetes Care, 2012, 35, 1544-1551.	4.3	93
171	Plasma Free Fatty Acids and Risk of Heart Failure. Circulation: Heart Failure, 2013, 6, 964-969.	1.6	93
172	Associations of Food Stamp Participation With Dietary Quality and Obesity in Children. Pediatrics, 2013, 131, 463-472.	1.0	93
173	Habitual sleep duration is associated with BMI and macronutrient intake and may be modified by CLOCK genetic variants. American Journal of Clinical Nutrition, 2015, 101, 135-143.	2.2	93
174	Food Reformulations to Reduce Trans Fatty Acids. New England Journal of Medicine, 2010, 362, 2037-2039.	13.9	92
175	Curbing Gun Violence. JAMA - Journal of the American Medical Association, 2013, 309, 551.	3.8	92
176	Long-Term Change in Diet Quality Is Associated with Body Weight Change in Men and Women. Journal of Nutrition, 2015, 145, 1850-1856.	1.3	92
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