Dietary carbohydrate intake and mortality: a prospectiv

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Citation Report

#	Article	IF	CITATIONS
1	The association between sugary food and drinks intake and the risk of stroke mortality in the adventist health study-2. Journal of Public Health and Epidemiology, 2018, 10, 418-428.	0.1	0
2	Dietary carbohydrate intake and mortality: reflections and reactions – Authors' reply. Lancet Public Health, The, 2018, 3, e521.	4.7	2
3	Starchy Carbohydrates in a Healthy Diet: The Role of the Humble Potato. Nutrients, 2018, 10, 1764.	1.7	61
4	Dietary carbohydrate intake and mortality: reflections and reactions. Lancet Public Health, The, 2018, 3, e516.	4.7	0
5	Dietary carbohydrate intake and mortality: reflections and reactions. Lancet Public Health, The, 2018, 3, e518.	4.7	1
6	Dietary carbohydrate intake and mortality: reflections and reactions. Lancet Public Health, The, 2018, 3, e519.	4.7	0
7	Dietary carbohydrate intake and mortality: reflections and reactions. Lancet Public Health, The, 2018, 3, e517.	4.7	0
8	Carbohydrates: Not All that Bad?. Cell Metabolism, 2018, 28, 671-672.	7.2	1
9	Dietary carbohydrate intake and mortality: reflections and reactions. Lancet Public Health, The, 2018, 3, e520.	4.7	0
10	Dietary Composition and Cardiovascular Risk: A Mediator or a Bystander?. Nutrients, 2018, 10, 1912.	1.7	26
11	A paradigm shift for the prevention and treatment of individual and global obesity. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2018, Volume 11, 855-861.	1.1	4
12	Dietary Fats and Chronic Noncommunicable Diseases. Nutrients, 2018, 10, 1385.	1.7	68
13	Effect of A Very Low-Calorie Ketogenic Diet on Food and Alcohol Cravings, Physical and Sexual Activity, Sleep Disturbances, and Quality of Life in Obese Patients. Nutrients, 2018, 10, 1348.	1.7	94
14	Fat Versus Carbohydrate-Based Energy-Restricted Diets for Weight Loss in Patients With Type 2 Diabetes. Current Diabetes Reports, 2018, 18, 128.	1.7	29
15	Keto diets: good, bad or ugly?. Journal of Physiology, 2018, 596, 4561-4561.	1.3	6
16	Evolving evidence about diet and health. Lancet Public Health, The, 2018, 3, e408-e409.	4.7	10
17	Primary prevention of ischaemic heart disease: populations, individuals, and health professionals. Lancet, The, 2019, 394, 685-696.	6.3	92
18	Gut Microbiome: Profound Implications for Diet and Disease. Nutrients, 2019, 11, 1613.	1.7	615

#	Article	IF	CITATIONS
19	Genetic Permissiveness and Dietary Glycemic Load Interact to Predict Type-II Diabetes in the Nile rat (Arvicanthis niloticus). Nutrients, 2019, 11, 1538.	1.7	9
20	Genetic background, epigenetic factors and dietary interventions which influence human longevity. Biogerontology, 2019, 20, 605-626.	2.0	32
21	Lipoprotein(a): Current Evidence for a Physiologic Role and the Effects of Nutraceutical Strategies. Clinical Therapeutics, 2019, 41, 1780-1797.	1.1	35
23	A carbohydrate-reduced high-protein diet improves HbA1c and liver fat content in weight stable participants with type 2 diabetes: a randomised controlled trial. Diabetologia, 2019, 62, 2066-2078.	2.9	98
24	Effectiveness of Changes in Diet Composition on Reducing the Incidence of Cardiovascular Disease. Current Cardiology Reports, 2019, 21, 88.	1.3	9
25	Coconut oil intake and its effects on the cardiometabolic profile – A structured literature review. Progress in Cardiovascular Diseases, 2019, 62, 436-443.	1.6	31
26	Day-Time Patterns of Carbohydrate Intake in Adults by Non-Parametric Multi-Level Latent Class Analysis—Results from the UK National Diet and Nutrition Survey (2008/09–2015/16). Nutrients, 2019, 11, 2476.	1.7	3
27	Carbohydrate intake and risk of metabolic syndrome: A dose–response meta-analysis of observational studies. Nutrition, Metabolism and Cardiovascular Diseases, 2019, 29, 1288-1298.	1.1	39
28	Retrospective Evaluation of an Online Diabetes Health Coaching Program: A Pilot Study. American Journal of Lifestyle Medicine, 2021, 15, 155982761987910.	0.8	3
29	Cardiovascular Risk in Non-Alcoholic Fatty Liver Disease: Mechanisms and Therapeutic Implications. International Journal of Environmental Research and Public Health, 2019, 16, 3104.	1.2	135
30	Hierarchies of evidence applied to lifestyle Medicine (HEALM): introduction of a strength-of-evidence approach based on a methodological systematic review. BMC Medical Research Methodology, 2019, 19, 178.	1.4	57
31	2019 ESC/EAS guidelines for the management of dyslipidaemias: Lipid modification to reduce cardiovascular risk. Atherosclerosis, 2019, 290, 140-205.	0.4	1,753
32	Dietary transitions and cardiometabolic mortality among Chinese adults. Lancet Diabetes and Endocrinology,the, 2019, 7, 593.	5.5	0
33	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
34	Dairy Product Intake and Cardiometabolic Diseases in Northern Sweden: A 33-Year Prospective Cohort Study. Nutrients, 2019, 11, 284.	1.7	21
35	Clinician's Guide to the Updated ABCs of Cardiovascular Disease Prevention: A Review Part 2. American Journal of Medicine, 2019, 132, e599-e609.	0.6	10
37	Low-Fat Dietary Pattern among Postmenopausal Women Influences Long-Term Cancer, Cardiovascular Disease, and Diabetes Outcomes. Journal of Nutrition, 2019, 149, 1565-1574.	1.3	39
38	Metabolic analysis of adipose tissues in a rodent model of pre-pregnancy maternal obesity combined with offsprings on high-carbohydrate diet. Experimental Cell Research, 2019, 381, 29-38.	1.2	4

#	Article	IF	CITATIONS
39	Dietary fats and cardiometabolic disease: mechanisms and effects onÂrisk factors and outcomes. Nature Reviews Cardiology, 2019, 16, 581-601.	6.1	106
40	Lower carbohydrate diets and all-cause and cause-specific mortality: a population-based cohort study and pooling of prospective studies. European Heart Journal, 2019, 40, 2870-2879.	1.0	103
41	Are You What You Eat?. , 2019, , 123-165.		0
42	Lowâ€Carbohydrate Diets and Risk of Incident Atrial Fibrillation: AÂProspective Cohort Study. Journal of the American Heart Association, 2019, 8, e011955.	1.6	26
43	Low-Carb and Ketogenic Diets in Type 1 and Type 2 Diabetes. Nutrients, 2019, 11, 962.	1.7	129
44	2019 ACC/AHA Guideline on the Primary Prevention of Cardiovascular Disease: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. Circulation, 2019, 140, e596-e646.	1.6	1,789
45	Carbohydrate Nutrition and the Risk of Cancer. Current Nutrition Reports, 2019, 8, 230-239.	2.1	33
46	Shear-induced molecular fragmentation decreases the bioaccessibility of fully gelatinized starch and its gelling capacity. Carbohydrate Polymers, 2019, 215, 198-206.	5.1	37
47	Influences of ratio of macro-nutrients intake to human and animals: an overview. Food and Agricultural Immunology, 2019, 30, 190-207.	0.7	0
48	Dietary Restrictions and Nutrition in the Prevention and Treatment of Cardiovascular Disease. Circulation Research, 2019, 124, 952-965.	2.0	84
49	An Okinawanâ€ʿbased Nordic diet improves glucose and lipid metabolism in health and type 2 diabetes, in alignment with changes in the endocrine profile, whereas zonulin levels are elevated (Review). Experimental and Therapeutic Medicine, 2019, 17, 2883-2893.	0.8	11
50	The effect of diet and exercise on tobacco carcinogen-induced lung cancer. Carcinogenesis, 2019, 40, 448-460.	1.3	21
51	2019 ACC/AHA Guideline on the Primary Prevention of Cardiovascular Disease: Executive Summary. Journal of the American College of Cardiology, 2019, 74, 1376-1414.	1.2	820
52	2019 ACC/AHA Guideline on the Primary Prevention of CardiovascularÂDisease. Journal of the American College of Cardiology, 2019, 74, e177-e232.	1.2	1,038
53	2019 ACC/AHA Guideline on the Primary Prevention of Cardiovascular Disease: Executive Summary: A Report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. Circulation, 2019, 140, e563-e595.	1.6	1,676
54	Meta-Analysis of Randomized Controlled Trials of Red Meat Consumption in Comparison With Various Comparison Diets on Cardiovascular Risk Factors. Circulation, 2019, 139, 1828-1845.	1.6	181
55	High fructose diet induces early mortality via autophagy factors accumulation in the rostral ventrolateral medulla as ameliorated by pioglitazone. Journal of Nutritional Biochemistry, 2019, 69, 87-97.	1.9	6
56	Utilizing Dietary Nutrient Ratios in Nutritional Research: Expanding the Concept of Nutrient Ratios to Macronutrients. Nutrients, 2019, 11, 282.	1.7	13

#	Article	IF	Citations
57	Pre-diagnostic carbohydrate intake and treatment failure after radical prostatectomy for early-stage prostate cancer. Cancer Causes and Control, 2019, 30, 271-279.	0.8	1
58	Current Treatments on Obesity. Korean Journal of Health Promotion, 2019, 19, 171.	0.1	2
59	Plant-Based Diets in the Reduction of Body Fat: Physiological Effects and Biochemical Insights. Nutrients, 2019, 11, 2712.	1.7	59
60	Low carbohydrate versus balanced carbohydrate diets for reducing weight and cardiovascular risk. The Cochrane Library, 0, , .	1.5	5
61	Proportions of macronutrients, including specific dietary fats, in prospective anti-Alzheimer's diet. Scientific Reports, 2019, 9, 20143.	1.6	8
62	Pasta's History and Role in Healthful Diets. Nutrition Today, 2019, 54, 213-220.	0.6	4
63	High-Quality Carbohydrates. Nutrition Today, 2019, 54, 289-295.	0.6	3
64	Habitual animal fat consumption in shaping gut microbiota and microbial metabolites. Food and Function, 2019, 10, 7973-7982.	2.1	22
65	<p>Diet, Diabetes Status, and Personal Experiences of Individuals with Type 2 diabetes Who Self-Selected and Followed a Low Carbohydrate High Fat diet</p> . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2019, Volume 12, 2567-2582.	1.1	17
68	Nutrient supplementation no substitute for healthy diets. Nature Reviews Cardiology, 2019, 16, 77-79.	6.1	4
69	Dietary modifications for weight loss and weight loss maintenance. Metabolism: Clinical and Experimental, 2019, 92, 153-162.	1.5	37
70	Cardiac mitochondrial respiration following a low-carbohydrate, high-fat diet in apolipoprotein E-deficient mice. Journal of Physiology and Biochemistry, 2019, 75, 65-72.	1.3	3
71	Nutrition and longevity – From mechanisms to uncertainties. Critical Reviews in Food Science and Nutrition, 2020, 60, 3063-3082.	5.4	42
72	Potassium homeostasis and management of dyskalemia in kidney diseases: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2020, 97, 42-61.	2.6	260
73	Scientific evidence of diets for weight loss: Different macronutrient composition, intermittent fasting, and popular diets. Nutrition, 2020, 69, 110549.	1.1	161
74	Carbohydrate quantity and quality affect the risk of endometrial cancer: A systematic review and dose-response meta-analysis. Clinical Nutrition, 2020, 39, 1681-1691.	2.3	17
75	2019 ESC/EAS Guidelines for the management of dyslipidaemias: lipid modification to reduce cardiovascular risk. European Heart Journal, 2020, 41, 111-188.	1.0	4,871
76	Lower carbohydrate and higher fat intakes are associated with higher hemoglobin A1c: findings from the UK National Diet and Nutrition Survey 2008–2016. European Journal of Nutrition, 2020, 59, 2771-2782.	1.8	15

#	Article	IF	CITATIONS
77	Perspective: Whole and Refined Grains and Health—Evidence Supporting "Make Half Your Grains Whole― Advances in Nutrition, 2020, 11, 492-506.	2.9	43
78	Prenatal Omega-3 and Omega-6 Polyunsaturated Fatty Acids and Childhood Atopic Dermatitis. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 937-944.	2.0	17
79	Low-carbohydrate diet: forget restriction, replace with balance!. European Heart Journal, 2020, 41, 1058-1058.	1.0	5
80	Educational weight loss interventions in obese and overweight adults with type 2 diabetes: a systematic review and metaâ€analysis of randomized controlled trials. Diabetic Medicine, 2020, 37, 623-635.	1.2	19
81	Low-carbohydrate diets: Effects on metabolism and exercise – A comprehensive literature review. Clinical Nutrition ESPEN, 2020, 40, 17-26.	0.5	20
82	Effectiveness of Ketogenic Diets on the Survival of Adult Oncological Patients. Nutrition and Cancer, 2020, , 1-11.	0.9	4
83	Dietary carbohydrates restriction inhibits the development of cardiac hypertrophy and heart failure. Cardiovascular Research, 2021, 117, 2365-2376.	1.8	33
84	Alcohol consumption combined with dietary low-carbohydrate/high-protein intake increased the left ventricular systolic dysfunction risk and lethal ventricular arrhythmia susceptibility in apolipoprotein E/low-density lipoprotein receptor double-knockout mice. Alcohol, 2020, 89, 63-74.	0.8	4
85	Top 10 dietary strategies for atherosclerotic cardiovascular risk reduction. American Journal of Preventive Cardiology, 2020, 4, 100106.	1.3	29
86	Global associations between macronutrient supply and age-specific mortality. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 30824-30835.	3.3	22
87	The right nutrition for the nutrition related diseases. Reviews in Endocrine and Metabolic Disorders, 2020, 21, 293-296.	2.6	3
88	Whole Grains and Consumer Understanding: Investigating Consumers' Identification, Knowledge and Attitudes to Whole Grains. Nutrients, 2020, 12, 2170.	1.7	33
89	Low-carbohydrate diets and cardiometabolic health: the importance of carbohydrate quality over quantity. Nutrition Reviews, 2020, 78, 69-77.	2.6	59
90	Longâ€īerm Intake of Pork Meat Proteins Altered the Composition of Gut Microbiota and Hostâ€Derived Proteins in the Gut Contents of Mice. Molecular Nutrition and Food Research, 2020, 64, e2000291.	1.5	18
91	Medical nutrition therapy and dietary counseling for patients with diabetes-energy, carbohydrates, protein intake and dietary counseling. Diabetology International, 2020, 11, 224-239.	0.7	7
92	Tricyclic Antidepressant Use and Risk of Fractures: A Meta-Analysis of Cohort Studies through the Use of Both Frequentist and Bayesian Approaches. Journal of Clinical Medicine, 2020, 9, 2584.	1.0	7
93	Macronutrients and Human Health for the 21st Century. Nutrients, 2020, 12, 2363.	1.7	28
94	Reversal of diabetic tractional retinal detachment attributed to keto diet. BMJ Case Reports, 2020, 13, e235873.	0.2	9

#	Article	IF	CITATIONS
95	Low-Carbohydrate Diet Score and Coronary Artery Calcium Progression. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 491-500.	1.1	25
96	Weight loss: Lifestyle interventions andÂpharmacotherapy. , 2020, , 219-234.		1
97	A Review of Obesity, Physical Activity, and Cardiovascular Disease. Current Obesity Reports, 2020, 9, 571-581.	3.5	91
98	Very low calorie ketogenic diets in overweight and obesity treatment: Effects on anthropometric parameters, body composition, satiety, lipid profile and microbiota. Obesity Research and Clinical Practice, 2020, 14, 491-503.	0.8	33
99	Canadian Society of Nephrology Commentary on the Kidney Disease Improving Global Outcomes 2017 Clinical Practice Guideline Update for the Diagnosis, Evaluation, Prevention, and Treatment of Chronic Kidney Disease-Mineral and Bone Disorder. Canadian Journal of Kidney Health and Disease, 2020, 7, 205435812094427.	0.6	16
100	Carbohydrate and fat intake associated with risk of metabolic diseases through epigenetics of CPT1A. American Journal of Clinical Nutrition, 2020, 112, 1200-1211.	2.2	48
101	Investigating the associations of glycemic load and glycemic index with lung cancer risk in the Southern Community Cohort Study. Cancer Causes and Control, 2020, 31, 1069-1077.	0.8	3
102	Attenuation of glycaemic and insulin responses following tapioca resistant maltodextrin consumption in healthy subjects: a randomised cross-over controlled trial. Journal of Nutritional Science, 2020, 9, e29.	0.7	6
103	Intake of carbohydrates and SFA and risk of CHD in middle-age adults: the Hordaland Health Study (HUSK). Public Health Nutrition, 2022, 25, 634-648.	1.1	4
104	A moderate-carbohydrate diet with plant protein is inversely associated with cardiovascular risk factors: the Korea National Health and Nutrition Examination Survey 2013–2017. Nutrition Journal, 2020, 19, 84.	1.5	9
105	Relationship between dietary sodium and sugar intake: A crossâ€sectional study of the National Health and Nutrition Examination Survey 2001â€2016. Journal of Clinical Hypertension, 2020, 22, 1694-1702.	1.0	10
106	The role of the Mediterranean diet on weight loss and obesity-related diseases. Reviews in Endocrine and Metabolic Disorders, 2020, 21, 315-327.	2.6	74
107	Everything in moderation: Understanding the interplay between salt and sugar intake. Journal of Clinical Hypertension, 2020, 22, 2385-2386.	1.0	1
108	Ketogenic diet, seizure control, and cardiometabolic risk in adult patients with pharmacoresistant epilepsy: a review. Nutrition Reviews, 2021, 79, 931-944.	2.6	9
109	Coconuts and Health: Different Chain Lengths of Saturated Fats Require Different Consideration. Journal of Cardiovascular Development and Disease, 2020, 7, 59.	0.8	14
110	Associating Intake Proportion of Carbohydrate, Fat, and Protein with All-Cause Mortality in Korean Adults. Nutrients, 2020, 12, 3208.	1.7	27
111	Anther Culture Efficiency in Quality Hybrid Rice: A Comparison between Hybrid Rice and Its Ratooned Plants. Plants, 2020, 9, 1306.	1.6	12
112	Levels of a mixture of heavy metals in blood and urine and all-cause, cardiovascular disease and cancer mortality: A population-based cohort study. Environmental Pollution, 2020, 263, 114630.	3.7	90

#	Article	IF	CITATIONS
113	Genomic analysis of diet composition finds novel loci and associations with health and lifestyle. Molecular Psychiatry, 2021, 26, 2056-2069.	4.1	79
114	Implications of Altered Ketone Metabolism and Therapeutic Ketosis in Heart Failure. Circulation, 2020, 141, 1800-1812.	1.6	116
115	Cardio-Metabolic Effects of High-Fat Diets and Their Underlying Mechanisms—A Narrative Review. Nutrients, 2020, 12, 1505.	1.7	89
116	Dietary Macronutrient Intakes and Mortality among Patients with Type 2 Diabetes. Nutrients, 2020, 12, 1665.	1.7	6
117	The role of bread in the UK diet: An update. Nutrition Bulletin, 2020, 45, 133-164.	0.8	30
118	Associations of fat and carbohydrate intake with cardiovascular disease and mortality: prospective cohort study of UK Biobank participants. BMJ, The, 2020, 368, m688.	3.0	81
119	Non-Systematic Review of Diet and Nutritional Risk Factors of Cardiovascular Disease in Obesity. Nutrients, 2020, 12, 814.	1.7	27
121	Low and reduced carbohydrate diets: challenges and opportunities for type 2 diabetes management and prevention. Proceedings of the Nutrition Society, 2020, 79, 498-513.	0.4	13
122	Low Protein Intake Irrespective of Source is Associated with Higher Mortality Among Older Community-Dwelling Men. Journal of Nutrition, Health and Aging, 2020, 24, 900-905.	1.5	8
123	Reformulation of Pastry Products to Improve Effects on Health. Nutrients, 2020, 12, 1709.	1.7	7
124	The Merits and the Pitfalls of Low Carbohydrate Diet: A Concise Review. Journal of Nutrition, Health and Aging, 2020, 24, 805-808.	1.5	15
125	An overlooked danger of ketogenic diets: Making the case that ketone bodies induce vascular damage by the same mechanisms as glucose. Nutrition, 2020, 75-76, 110763.	1.1	10
126	The Effect of an 8 Week Prescribed Exercise and Low-Carbohydrate Diet on Cardiorespiratory Fitness, Body Composition and Cardiometabolic Risk Factors in Obese Individuals: A Randomised Controlled Trial. Nutrients, 2020, 12, 482.	1.7	36
127	Optimum nutritional strategies for cardiovascular disease prevention and rehabilitation (BACPR). Heart, 2020, 106, 724-731.	1.2	25
128	Reducing the glycemic impact of carbohydrates on foods and meals: Strategies for the food industry and consumers with special focus on Asia. Comprehensive Reviews in Food Science and Food Safety, 2020, 19, 670-702.	5.9	73
129	Association of Low-Carbohydrate and Low-Fat Diets With Mortality Among US Adults. JAMA Internal Medicine, 2020, 180, 513.	2.6	112
130	The Effect of High Carbohydrate-to-fat Intake Ratios on Hypo-HDL-cholesterolemia Risk and HDL-cholesterol Levels over a 12-year Follow-up. Scientific Reports, 2020, 10, 913.	1.6	8
131	Diet, Lifestyle, Smoking. Handbook of Experimental Pharmacology, 2020, , 1.	0.9	5

#	Article	IF	CITATIONS
132	Associations of regular glucosamine use with all-cause and cause-specific mortality: a large prospective cohort study. Annals of the Rheumatic Diseases, 2020, 79, 829-836.	0.5	55
133	Quantifying Diet Intake and Its Association with Cardiometabolic Risk in the UK Airwave Health Monitoring Study: A Data-Driven Approach. Nutrients, 2020, 12, 1170.	1.7	4
134	Carbohydrates in nutrition: friend or foe?. Zeitschrift Fur Gerontologie Und Geriatrie, 2020, 53, 290-294.	0.8	12
135	The ketogenic diet in health and disease. , 2020, , 557-619.		0
136	Coronavirus Disease (COVID-19–SARS-CoV-2) and Nutrition: Is Infection in Italy Suggesting a Connection?. Frontiers in Immunology, 2020, 11, 944.	2.2	55
137	Low-Carbohydrate Diets in the Management of Obesity and Type 2 Diabetes: A Review from Clinicians Using the Approach in Practice. International Journal of Environmental Research and Public Health, 2020, 17, 2557.	1.2	55
138	Cardio-metabolic consequences of dietary carbohydrates: reconciling contradictions using nutritional geometry. Cardiovascular Research, 2021, 117, 386-401.	1.8	23
139	Dietary habits, lipoprotein metabolism and cardiovascular disease: From individual foods to dietary patterns. Critical Reviews in Food Science and Nutrition, 2021, 61, 1651-1669.	5.4	52
140	Practical Guidance for Food Consumption to Prevent Cardiovascular Disease. Heart Lung and Circulation, 2021, 30, 163-179.	0.2	22
141	Low carbohydrate diet and all cause and cause-specific mortality. Clinical Nutrition, 2021, 40, 2016-2024.	2.3	28
142	An Experiment to Visualize and Probe the Relationship between Polysaccharide Structure and a Glycemic Index Proxy. Journal of Chemical Education, 2021, 98, 553-558.	1.1	1
143	Carbohydrate Intake and Hyperlipidemia among Population with Highâ€Carbohydrate Diets: The Health Examinees Gem Study. Molecular Nutrition and Food Research, 2021, 65, 2000379.	1.5	7
144	Associations of low-carbohydrate and low-fat intakes with all-cause mortality in subjects with prediabetes with and without insulin resistance. Clinical Nutrition, 2021, 40, 3601-3607.	2.3	8
145	Diagnosis, prevention, and treatment of cardiovascular diseases in people with type 2 diabetes and prediabetes: a consensus statement jointly from the Japanese Circulation Society and the Japan Diabetes Society. Diabetology International, 2021, 12, 1-51.	0.7	6
146	Healthy diets as a guide to responsible food systems. , 2021, , 323-352.		1
147	Association of carbohydrate quality and all-cause mortality in the SUN Project: A prospective cohort study. Clinical Nutrition, 2021, 40, 2364-2372.	2.3	12
148	Darmkrebs – Präalenz, Bedeutung und Implikationen für die Präention und Gesundheitsförderung. The Springer Reference Pflegerapie, Gesundheit, 2021, , 787-795.	0.2	0
149	Effect of dietary carbohydrate and lipid modification on clinical and anthropometric parameters in nonalcoholic fatty liver disease: a systematic review and meta-analysis. Nutrition Reviews, 2021, 79, 1321-1337.	2.6	10

#	Article	IF	CITATIONS
150	Ernärung und Ernärungsverhalten – ein wichtiges Feld der Präention und Gesundheitsförderung. The Springer Reference Pflegerapie, Gesundheit, 2021, , 537-559.	0.2	2
152	Efficacy and safety of low and very low carbohydrate diets for type 2 diabetes remission: systematic review and meta-analysis of published and unpublished randomized trial data. BMJ, The, 2021, 372, m4743.	3.0	186
153	The Impact of Migration on the Gut Metagenome of South Asian Canadians. Gut Microbes, 2021, 13, 1-29.	4.3	14
154	Gender-specific association between carbohydrate consumption and blood pressure in Chinese adults. BMJ Nutrition, Prevention and Health, 2021, 4, 80-89.	1.9	2
155	Ketogenic diets inhibit mitochondrial biogenesis and induce cardiac fibrosis. Signal Transduction and Targeted Therapy, 2021, 6, 54.	7.1	91
156	Effects and Issues of Diet Fat on Cardiovascular Metabolism. , 0, , .		0
157	INTERDISCIPLINARY CLINICAL PRACTICE GUIDELINES "MANAGEMENT OF OBESITY AND ITS COMORBIDITIES". Obesity and Metabolism, 2021, 18, 5-99.	0.4	49
158	Fat, Sugar or Gut Microbiota in Reducing Cardiometabolic Risk: Does Diet Type Really Matter?. Nutrients, 2021, 13, 639.	1.7	4
160	Treatment of Obesity. Gastroenterology Clinics of North America, 2021, 50, 113-125.	1.0	4
161	Highlights from European Society of Cardiology Congress: a focus on nutrition. Complex Issues of Cardiovascular Diseases, 2021, 10, 83-88.	0.3	2
162	You â€~heart' what you eat!. Cardiovascular Research, 2021, 117, 2294-2296.	1.8	1
163	COVID-19: Role of Nutrition and Supplementation. Nutrients, 2021, 13, 976.	1.7	67
165	Longitudinal association of dietary carbohydrate and the risk cardiovascular disease: a dose-response meta-analysis. Critical Reviews in Food Science and Nutrition, 2022, 62, 6277-6292.	5.4	9
166	Dietary Management of Type 2 Diabetes in the MENA Region: A Review of the Evidence. Nutrients, 2021, 13, 1060.	1.7	19
167	Macronutrient Quality and All-Cause Mortality in the SUN Cohort. Nutrients, 2021, 13, 972.	1.7	11
169	Macronutrient Determinants of Obesity, Insulin Resistance and Metabolic Health. Biology, 2021, 10, 336.	1.3	14
170	The Role of Exercise, Diet, and Cytokines in Preventing Obesity and Improving Adipose Tissue. Nutrients, 2021, 13, 1459.	1.7	35
171	The Low-Carbohydrate Diet: Short-Term Metabolic Efficacy Versus Longer-Term Limitations. Nutrients, 2021, 13, 1187.	1.7	39

#	Article	IF	CITATIONS
172	Biomarker-Calibrated Macronutrient Intake and Chronic Disease Risk among Postmenopausal Women. Journal of Nutrition, 2021, 151, 2330-2341.	1.3	19
174	100 th anniversary of the discovery of insulin perspective: insulin and adipose tissue fatty acid metabolism. American Journal of Physiology - Endocrinology and Metabolism, 2021, 320, E653-E670.	1.8	35
175	Dietary Carbohydrate and Diverse Health Outcomes: Umbrella Review of 30 Systematic Reviews and Meta-Analyses of 281 Observational Studies. Frontiers in Nutrition, 2021, 8, 670411.	1.6	8
177	High Carbohydrate Diet Is Associated with Severe Clinical Indicators, but Not with Nutrition Knowledge Score in Patients with Multiple Myeloma. International Journal of Environmental Research and Public Health, 2021, 18, 5444.	1.2	1
178	Impact of COVID-19 on eating habits, physical activity and sleep in Brazilian healthcare professionals. Arquivos De Neuro-Psiquiatria, 2021, 79, 429-436.	0.3	26
179	Structural reasons for inhibitory effects of pectin on \hat{i}_{\pm} -amylase enzyme activity and in-vitro digestibility of starch. Food Hydrocolloids, 2021, 114, 106581.	5.6	24
180	Low and very low carbohydrate diets for diabetes remission. BMJ, The, 2021, 373, n262.	3.0	8
181	The association between carbohydrate quality index and nutrient adequacy in Iranian adults. Nutrition and Food Science, 2021, 51, 1113-1123.	0.4	4
182	Role of dietary carbohydrates on risk of lung cancer. Lung Cancer, 2021, 155, 87-93.	0.9	16
183	Comparison of diet quality of US adults based on primary motivation for following a vegetarian diet: A cross-sectional online study. Nutrition Research, 2021, 90, 13-23.	1.3	5
184	Effect of Dietary Strategies on Respiratory Quotient and Its Association with Clinical Parameters and Organ Fat Loss: A Randomized Controlled Trial. Nutrients, 2021, 13, 2230.	1.7	5
185	Very″owâ€carbohydrate diet enhances human Tâ€cell immunity through immunometabolic reprogramming. EMBO Molecular Medicine, 2021, 13, e14323.	3.3	44
186	Carbohydrates deteriorate fatty liver by activating the inflammatory response. Nutrition Research Reviews, 2022, 35, 252-267.	2.1	7
187	Diabetes Risk Reduction Diet and Survival after Breast Cancer Diagnosis. Cancer Research, 2021, 81, 4155-4162.	0.4	24
188	Therapeutic Indications of the Ketogenic Diet: A Integrative Review. MedNEXT Journal of Medical and Health Sciences, 0, , 63-68.	0.0	0
191	Food for Thought or Feeding a Dogma? Diet and Coronary Artery Disease: a Clinician's Perspective. Current Cardiology Reports, 2021, 23, 127.	1.3	3
192	The aetiology and molecular landscape of insulin resistance. Nature Reviews Molecular Cell Biology, 2021, 22, 751-771.	16.1	221
193	Chocolate consumption and all-cause and cause-specific mortality in a US population: a post hoc analysis of the PLCO cancer screening trial. Aging, 2021, 13, 18564-18585.	1.4	4

#	Article	IF	CITATIONS
194	A Pragmatic Approach to Translating Low- and Very Low-Carbohydrate Diets Into Clinical Practice for Patients With Obesity and Type 2 Diabetes. Frontiers in Nutrition, 2021, 8, 682137.	1.6	3
195	Whole-Grain Intake in the Mediterranean Diet and a Low Protein to Carbohydrates Ratio Can Help to Reduce Mortality from Cardiovascular Disease, Slow Down the Progression of Aging, and to Improve Lifespan: A Review. Nutrients, 2021, 13, 2540.	1.7	18
196	A Narrative Review of Dietary Approaches for Kidney Transplant Patients. Kidney International Reports, 2021, 6, 1764-1774.	0.4	11
197	Toward an Evidence-Based Definition and Classification of Carbohydrate Food Quality: An Expert Panel Report. Nutrients, 2021, 13, 2667.	1.7	17
198	Modification of cardiovascular disease risk by health behaviour change following type 2 diabetes diagnosis. Diabetic Medicine, 2021, 38, e14646.	1.2	4
199	Impact of Fat Intake on Blood Glucose Control and Cardiovascular Risk Factors in Children and Adolescents with Type 1 Diabetes. Nutrients, 2021, 13, 2625.	1.7	15
200	Low Carbohydrate Dietary Approaches for People With Type 2 Diabetes—A Narrative Review. Frontiers in Nutrition, 2021, 8, 687658.	1.6	24
201	Carbohydrates: Separating fact from fiction. Atherosclerosis, 2021, 328, 114-123.	0.4	7
202	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. European Heart Journal, 2021, 42, 3227-3337.	1.0	2,517
203	Diet and exercise in NAFLD/NASH: Beyond the obvious. Liver International, 2021, 41, 2249-2268.	1.9	64
204	A Pilot Study of Intervention With a Mobile Application Visualizing the Macronutrient Content for Type 2 Diabetes at a Japanese Center. Journal of Clinical Medicine Research, 2021, 13, 425-433.	0.6	4
205	Evaluation of Disparities in Adults' Macronutrient Intake Status: Results from the China Health and Nutrition 2011 Survey. Nutrients, 2021, 13, 3044.	1.7	3
207	Carbohydrates and Hypertension: The Quality Counts. Hypertension, 2021, 78, 431-433.	1.3	5
208	Exercise, Nutrition, and Supplements in the Muscle Carnitine Palmitoyl-Transferase II Deficiency: New Theoretical Bases for Potential Applications. Frontiers in Physiology, 2021, 12, 704290.	1.3	3
209	Dietary Carbohydrate Intake and New-Onset Hypertension: A Nationwide Cohort Study in China. Hypertension, 2021, 78, 422-430.	1.3	33
210	U-shaped Association Between Dietary Zinc Intake and New-onset Diabetes: A Nationwide Cohort Study in China. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e815-e824.	1.8	19
211	A Metabolomic Analysis of the Sex-Dependent Hispanic Paradox. Metabolites, 2021, 11, 552.	1.3	3
212	2021 ESC Guidelines on cardiovascular disease prevention in clinical practice. European Journal of Preventive Cardiology, 2022, 29, 5-115.	0.8	220

#	Article	IF	CITATIONS
213	Prospective study of dietary mushroom intake and risk of mortality: results from continuous National Health and Nutrition Examination Survey (NHANES) 2003-2014 and a meta-analysis. Nutrition Journal, 2021, 20, 80.	1.5	17
214	Current Evidence Regarding Low-carb Diets for The Metabolic Control of Type-2 Diabetes. Current Diabetes Reviews, 2021, 17, e112220188254.	0.6	0
216	The Effect of Dietary Interventions on Chronic Inflammatory Diseases in Relation to the Microbiome: A Systematic Review. Nutrients, 2021, 13, 3208.	1.7	28
217	Alternative Dietary Patterns for Americans: Low-Carbohydrate Diets. Nutrients, 2021, 13, 3299.	1.7	25
218	Evaluating agreement between bodies of evidence from randomised controlled trials and cohort studies in nutrition research: meta-epidemiological study. BMJ, The, 2021, 374, n1864.	3.0	30
219	Twenty-Year Trajectory-Patterns of Percentage Energy From Dietary Fat vs. Carbohydrate Throughout Adult Life and Associations With Cardio-Metabolic Disease and All-Cause Mortality. Frontiers in Nutrition, 2021, 8, 701188.	1.6	1
220	Low-Carbohydrate Diets in Korea: Why Does It Matter, and What Is Next?. Journal of Obesity and Metabolic Syndrome, 2021, 30, 222-232.	1.5	13
221	Relationship between carbohydrate-to-fat intake ratio and the development of chronic kidney disease: A community-based prospective cohort study. Clinical Nutrition, 2021, 40, 5346-5354.	2.3	2
222	Dietary carbohydrate intake and new-onset diabetes: A nationwide cohort study in China. Metabolism: Clinical and Experimental, 2021, 123, 154865.	1.5	25
223	Bioactive food components for managing cellular senescence in aging and disease: A critical appraisal and perspectives. PharmaNutrition, 2021, 18, 100281.	0.8	9
224	Dietary starch is weight reducing when distally digested in the small intestine. Carbohydrate Polymers, 2021, 273, 118599.	5.1	6
225	Healthy Diet for Older Adults: A Focus on Mediterranean Diet. , 2021, , 781-794.		Ο
226	The Ketogenic Diet: Breath Acetone Sensing Technology. Biosensors, 2021, 11, 26.	2.3	20
227	Lowâ€carbohydrate ketogenic diets in body weight control: A recurrent plaguing issue of fad diets?. Obesity Reviews, 2021, 22, e13195.	3.1	23
228	Therapeutic Lifestyle Modification. Stroke Revisited, 2021, , 67-75.	0.2	0
229	Ernärung und Ernärungsverhalten – ein wichtiges Feld der Präention und Gesundheitsförderung. The Springer Reference Pflegerapie, Gesundheit, 2019, , 1-23.	0.2	1
231	Diagnosis, Prevention, and Treatment of Cardiovascular Diseases in People With Type 2 Diabetes and Prediabetes ― A Consensus Statement Jointly From the Japanese Circulation Society and the Japan Diabetes Society ―. Circulation Journal, 2020, 85, 82-125.	0.7	16
232	Elevated Coronary Artery Calcium scores are associated with tooth loss. PLoS ONE, 2020, 15, e0243232.	1.1	11

CITATION REPOR			_	
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#	Article	IF	CITATIONS
233	Dietary and Health Characteristics of Korean Adults According to the Level of Energy Intake from Carbohydrate: Analysis of the 7th (2016–2017) Korea National Health and Nutrition Examination Survey Data. Nutrients, 2020, 12, 429.	1.7	10
234	Dietary Strategies for Metabolic Syndrome: A Comprehensive Review. Nutrients, 2020, 12, 2983.	1.7	181
235	Ketogenic diets: Boon or bane?. Indian Journal of Medical Research, 2018, 148, 251.	0.4	43
236	Are excess carbohydrates the main link to diabetes & its complications in Asians?. Indian Journal of Medical Research, 2018, 148, 531.	0.4	45
237	Pros & cons of some popular extreme weight-loss diets. Indian Journal of Medical Research, 2018, 148, 642.	0.4	9
238	Advantages and Disadvantages of the Ketogenic Diet: A Review Article. Cureus, 2020, 12, e9639.	0.2	46
239	Dietary protein and prognosis of hepatocellular carcinoma: a prospective cohort study. Food and Function, 2021, 12, 11568-11576.	2.1	2
240	Carbohydrates as Nutritional Components for Health and Longevity. Healthy Ageing and Longevity, 2021, , 39-52.	0.2	0
241	Nutritional Regulation of Aging and Longevity. Healthy Ageing and Longevity, 2021, , 439-464.	0.2	1
242	Which Diets Are Effective in Reducing Cardiovascular and Cancer Risk in Women with Obesity? An Integrative Review. Nutrients, 2021, 13, 3504.	1.7	7
243	β-Hydroxybutyrate Exacerbates Hypoxic Injury by Inhibiting HIF-1α-Dependent Glycolysis in Cardiomyocytes—Adding Fuel to the Fire?. Cardiovascular Drugs and Therapy, 2022, 36, 383-397.	1.3	10
244	The rationale and design of a Mediterranean diet accompanied by time restricted feeding to optimise the management of type 2 diabetes: The MedDietFast randomised controlled trial. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 220-230.	1.1	5
246	Synthetic fat from petroleum as a resilient food for global catastrophes: Preliminary techno-economic assessment and technology roadmap. Chemical Engineering Research and Design, 2022, 177, 255-272.	2.7	7
247	Primary prevention of cardiovascular disease: focus on improving behavioral risk factors. Russian Journal of Cardiology, 2021, 26, 4278.	0.4	7
248	Low Carb Diet – To Love or to Hate?. Romanian Journal of Diabetes Nutrition and Metabolic Diseases, 2018, 25, 233-236.	0.3	2
249	Nutrition and Colorectal Cancer Prevention. Food Chemistry, Function and Analysis, 2019, , 319-338.	0.1	0
250	Natural Foods and Indian herbs of cardiovascular interest. Pharmacy & Pharmacology International Journal, 2019, 7, .	0.1	2
251	Carbohydrate Intake in Non-communicable Disease Prevention and Treatment. , 2019, , .		Ο

#	Article	IF	CITATIONS
252	Summary of "Small Research-Discussion―on Cereal Grains in Japan"Health Implications of Carbohydrate Intake in the Diet― Journal of the Japanese Society for Food Science and Technology, 2019, 66, 215-216.	0.1	0
253	Darmkrebs – Präalenz, Bedeutung und Implikationen für die Präention und Gesundheitsförderung. The Springer Reference Pflegerapie, Gesundheit, 2020, , 1-9.	0.2	0
255	Dietary Strategies for Atherosclerotic Cardiovascular Risk Reduction. Contemporary Cardiology, 2021, , 73-97.	0.0	0
256	Nutritional recommendations for the prevention of cardiovascular diseases - evidence, formulation, controversies and ambiguities. Hygiena, 2020, 65, 140-151.	0.1	0
257	A Trend in the Decrease in the Wheat Consumption. , 2020, , 241-265.		1
258	The Whole-Wheat Bread. , 2020, , 1-20.		1
259	Healthy Diet for Older Adults: A Focus on Mediterranean Diet. , 2020, , 1-15.		0
260	The Effects of Low-carbohydrate Bread Intake on the Postprandial Glycemic Response of Healthy Adults Following a Second Meal. Nihon EiyŕShokuryŕGakkai Shi = Nippon EiyŕShokuryŕGakkaishi = Journal of Japanese Society of Nutrition and Food Science, 2020, 73, 133-140.	0.2	0
261	Dietary Sugars: Not as Sour as They Are Made Out to Be. Nestle Nutrition Institute Workshop Series, 2020, 95, 1-12.	1.5	4
262	The Roles of Carbohydrate Response Element Binding Protein in the Relationship between Carbohydrate Intake and Diseases. International Journal of Molecular Sciences, 2021, 22, 12058.	1.8	11
263	Evaluating the beneficial effects of dietary restrictions: A framework for precision nutrigeroscience. Cell Metabolism, 2021, 33, 2142-2173.	7.2	27
264	Changing dietary approaches to prevent cardiovascular disease. Current Opinion in Lipidology, 2020, 31, 313-323.	1.2	6
265	Dietary management of cardiovascular risk including type 2 diabetes. Current Opinion in Endocrinology, Diabetes and Obesity, 2021, 28, 134-141.	1.2	0
266	Ketogenic diet for weight loss. Canadian Family Physician, 2018, 64, 906.	0.1	10
268	Efficacy of a low-carbohydrate or ketogenic diet in preventing patient morbidity and mortality. Canadian Family Physician, 2020, 66, 262-263.	0.1	0
269	Alveolar bone loss and tooth loss are associated with COVID-19 severity but are not independent risk factors. An explorative study. Advances in Oral and Maxillofacial Surgery, 2022, 5, 100223.	0.1	5
270	Chinese Guideline on the Primary Prevention of Cardiovascular Diseases. Cardiology Discovery, 2021, 1, 70-104.	0.6	13
271	A synthesis of pathways linking diet, metabolic risk and cardiovascular disease: a framework to guide further research and approaches to evidence-based practice. Nutrition Research Reviews, 2021, , 1-72.	2.1	1

#	Article	IF	CITATIONS
272	Macronutrient Intake and Risk of Dementia in Community-Dwelling Older Adults: A Nine-Year Follow-Up Cohort Study. Journal of Alzheimer's Disease, 2021, , 1-14.	1.2	2
274	Associations between dietary intake of total protein and sources of protein (plant vs. animal) and risk of all ause and causeâ€specific mortality in older Australian men: The Concord Health and Ageing in Men Project. Journal of Human Nutrition and Dietetics, 2022, 35, 845-860.	1.3	6
275	Systematic Review and Meta-analysis: The Role of Diet in the Development of Nonalcoholic Fatty Liver Disease. Clinical Gastroenterology and Hepatology, 2023, 21, 1462-1474.e24.	2.4	20
276	Higher Animal Protein Intake During the Second Trimester of Pregnancy Is Associated With Risk of GDM. Frontiers in Nutrition, 2021, 8, 718792.	1.6	11
277	Nutrients and Dietary Approaches in Patients with Type 2 Diabetes Mellitus and Cardiovascular Disease: A Narrative Review. Nutrients, 2021, 13, 4150.	1.7	13
278	Reconstructing Neanderthal diet: The case for carbohydrates. Journal of Human Evolution, 2022, 162, 103105.	1.3	18
279	The ketogenic diet and cardiovascular disease prevention. Profilakticheskaya Meditsina, 2021, 24, 105.	0.2	0
280	Dietary Factors Associated with Metabolic Syndrome Status in Korean Menopausal Women: Based on the 2016 ~ 2017 Korea National Health and Nutrition Examination Survey. Korean Journal of Community Nutrition, 2021, 26, 482.	0.1	2
281	Variety and quantity of dietary protein intake from different sources and risk of new-onset diabetes: a Nationwide Cohort Study in China. BMC Medicine, 2022, 20, 6.	2.3	14
282	Biomarkers for Components of Dietary Protein and Carbohydrate with Application to Chronic Disease Risk in Postmenopausal Women. Journal of Nutrition, 2022, 152, 1107-1117.	1.3	11
283	Replacing dietary carbohydrates and refined grains with different alternatives and risk of cardiovascular diseases in a multi-ethnic Asian population. American Journal of Clinical Nutrition, 2022, 115, 854-863.	2.2	7
284	Effects of Dietary Fat to Carbohydrate Ratio on Obesity Risk Depending on Genotypes of Circadian Genes. Nutrients, 2022, 14, 478.	1.7	6
285	Low-carbohydrate versus balanced-carbohydrate diets for reducing weight and cardiovascular risk. The Cochrane Library, 2022, 2022, CD013334.	1.5	26
286	Dietary glycemic index, glycemic load, and cause-specific mortality: two population-based prospective cohort studies. European Journal of Clinical Nutrition, 2022, 76, 1142-1149.	1.3	4
287	Controversial Dietary Patterns: A High Yield Primer for Clinicians. American Journal of Medicine, 2022, 135, 680-687.	0.6	4
289	Substitution of Carbohydrates for Fats and Risk of Type 2 Diabetes among Korean Middle-Aged Adults: Findings from the Korean Genome and Epidemiology Study. Nutrients, 2022, 14, 654.	1.7	0
290	A genome-wide association study on adherence to low-carbohydrate diets in Japanese. European Journal of Clinical Nutrition, 2022, , .	1.3	1
291	Roles of interacting stress-related genes in lifespan regulation: insights for translating experimental findings to humans. Journal of Translational Genetics and Genomics, 2021, 5, 357-379.	0.5	0

#	Article	IF	CITATIONS
292	Associations of lower-carbohydrate and lower-fat diets with mortality among people with prediabetes. American Journal of Clinical Nutrition, 2022, 116, 206-215.	2.2	9
293	Associations between intakes of foods and their relations to overweight/obesity in 16-year-old adolescents. Journal of Nutritional Science, 2022, 11, e26.	0.7	1
294	Type 2 Myocardial Infarction Related to Very Low Carbohydrate Ketogenic Diet. Journal of Investigative Medicine High Impact Case Reports, 2022, 10, 232470962210748.	0.3	1
295	Approach to the Patient With Moderate Hypertriglyceridemia. Journal of Clinical Endocrinology and Metabolism, 2022, 107, 1686-1697.	1.8	5
296	Dietary carbohydrate and the risk of type 2 diabetes: an updated systematic review and dose–response meta-analysis of prospective cohort studies. Scientific Reports, 2022, 12, 2491.	1.6	13
297	Low-Carbohydrate Diets and Mortality in Older Asian People: A 15-Year Follow-Up from a Prospective Cohort Study. Nutrients, 2022, 14, 1406.	1.7	2
298	Association of Energy and Macronutrients Intake with S-Klotho Plasma Levels in Middle-Aged Sedentary Adults: A Cross-Sectional Study. Journal of Nutrition, Health and Aging, 2022, 26, 360-367.	1.5	4
299	Inverse Association Between Variety of Proteins With Appropriate Quantity From Different Food Sources and New-Onset Hypertension. Hypertension, 2022, 79, 1017-1027.	1.3	14
300	Vitamin B12 sources in non-animal foods: a systematic review. Critical Reviews in Food Science and Nutrition, 2023, 63, 7853-7867.	5.4	7
301	Dietary recommendations for persons with type 2 diabetes mellitus. Experimental and Clinical Endocrinology and Diabetes, 2022, 130, S151-S184.	0.6	7
302	Ketogenic Diet and Ketones for Improving Neurologic Outcomes after Acute Neurotrauma. , 2022, , 198-215.		0
303	Ten things to know about ten cardiovascular disease risk factors – 2022. American Journal of Preventive Cardiology, 2022, 10, 100342.	1.3	34
304	A prospective study of carbohydrate intake and risk of all-cause and specific-cause mortality. European Journal of Nutrition, 2022, 61, 3149-3160.	1.8	5
305	Gut Microbiome: Profound Implications for Diet and Disease. Kompass Nutrition & Dietetics, 0, , 1-16.	1.0	2
306	The Association Between Total Protein Intake and All-Cause Mortality in Middle Aged and Older Korean Adults With Chronic Kidney Disease. Frontiers in Nutrition, 2022, 9, 850109.	1.6	1
307	Abundance of plasma proteins in response to divergent ratios of dietary ω6:ω3 fatty acids in gestating and lactating sows using a quantitative proteomics approach. Journal of Proteomics, 2022, 260, 104562.	1.2	4
308	Nutrition Concepts for the Treatment of Obesity in Adults. Nutrients, 2022, 14, 169.	1.7	31
309	Mango Consumption Is Associated with Improved Nutrient Intakes, Diet Quality, and Weight-Related Health Outcomes. Nutrients, 2022, 14, 59.	1.7	10

#	Article	IF	CITATIONS
311	An Empirical Evaluation of the Impact Scenario of Pooling Bodies of Evidence from Randomized Controlled Trials and Cohort Studies in Nutrition Research. Advances in Nutrition, 2022, 13, 1774-1786.	2.9	3
312	Associations of Moderate Low-Carbohydrate Diets With Mortality Among Patients With Type 2 Diabetes: A Prospective Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2022, 107, e2702-e2709.	1.8	5
313	Pooling of cohort studies and RCTs affects GRADE certainty of evidence in nutrition research. Journal of Clinical Epidemiology, 2022, 147, 151-159.	2.4	3
314	Food Intake and Diet Quality of Pregnant Women in China During the COVID-19 Pandemic: A National Cross-Sectional Study. Frontiers in Nutrition, 2022, 9, 853565.	1.6	9
315	GuÃa ESC 2021 sobre la prevención de la enfermedad cardiovascular en la práctica clÃnica. Revista Espanola De Cardiologia, 2022, 75, 429.e1-429.e104.	0.6	27
316	Potentials of ketogenic diet against chronic kidney diseases: pharmacological insights and therapeutic prospects. Molecular Biology Reports, 2022, 49, 9749-9758.	1.0	3
317	Pre-Pandemic Dietary Assessment of Elderly Persons Residing in Nursing Homes—Silesia (Poland). Healthcare (Switzerland), 2022, 10, 765.	1.0	0
318	Immunonutrition and SARS-CoV-2 Infection in Children with Obesity. Nutrients, 2022, 14, 1701.	1.7	6
319	Roles of <scp>glucoseâ€dependent</scp> insulinotropic polypeptide in <scp>dietâ€induced</scp> obesity. Journal of Diabetes Investigation, 2022, 13, 1122-1128.	1.1	5
321	Dietary patterns and type 2 diabetes—relationship to metabolic syndrome and inflammation. , 2022, , 261-366.		2
322	Associations of the consumption of unprocessed red meat and processed meat with the incidence of cardiovascular disease and mortality, and the dose-response relationship: A systematic review and meta-analysis of cohort studies. Critical Reviews in Food Science and Nutrition, 2023, 63, 8443-8456.	5.4	16
323	Validation Study of the Estimated Glycemic Load Model Using Commercially Available Fast Foods. Frontiers in Nutrition, 2022, 9, .	1.6	0
324	Nutrition, longevity and disease: From molecular mechanisms to interventions. Cell, 2022, 185, 1455-1470.	13.5	129
326	Artificial Intelligence Performance in Image-Based Ovarian Cancer Identification: A Systematic Review and Meta-Analysis. SSRN Electronic Journal, 0, , .	0.4	0
328	Effect of Carbohydrate-Restricted Diets and Intermittent Fasting on Obesity, Type 2 Diabetes Mellitus, and Hypertension Management: Consensus Statement of the Korean Society for the Study of Obesity, Korean Diabetes Association, and Korean Society of Hypertension. Diabetes and Metabolism Journal, 2022, 46, 355-376.	1.8	7
329	Re: Surgeons and Pregnancy. Bulletin of the Royal College of Surgeons of England, 2022, 104, 162-162.	0.1	Ο
330	Effect of carbohydrate-restricted diets and intermittent fasting on obesity, type 2 diabetesÂmellitus, and hypertension management: consensus statement of the Korean Society for the Study of obesity, Korean Diabetes Association, and Korean Society of Hypertension. Clinical Hypertension, 2022, 28, .	0.7	4
331	Re: Ms, Mr, Mx. Bulletin of the Royal College of Surgeons of England, 2022, 104, 163-163.	0.1	Ο

#	Article	IF	CITATIONS
332	Re: Nutrition and the surgical patient. Bulletin of the Royal College of Surgeons of England, 2022, 104, 164-165.	0.1	0
334	The microvascular endothelial glycocalyx: An additional piece of the puzzle in veterinary medicine. Veterinary Journal, 2022, 285, 105843.	0.6	5
335	Relationship between Dietary Macronutrients Intake and the ATHLOS Healthy Ageing Scale: Results from the Polish Arm of the HAPIEE Study. Nutrients, 2022, 14, 2454.	1.7	4
337	Dietary Glycemic Load and Plasma Amyloid-β Biomarkers of Alzheimer's Disease. Nutrients, 2022, 14, 2485.	1.7	1
338	Effect of Carbohydrate-Restricted Diets and Intermittent Fasting on Obesity, Type 2 Diabetes Mellitus, and Hypertension Management: Consensus Statement of the Korean Society for the Study of Obesity, Korean Diabetes Association, and Korean Society of Hypertension. Journal of Obesity and Metabolic Syndrome, 2022, 31, 100-122.	1.5	6
339	Nutrient intake in low-carbohydrate diets in comparison to the 2020–2025 Dietary Guidelines for Americans: a cross-sectional study. British Journal of Nutrition, 2023, 129, 1023-1036.	1.2	7
340	Nutritional co-therapy with 1,3-butanediol and multi-ingredient antioxidants enhances autophagic clearance in Pompe disease. Molecular Genetics and Metabolism, 2022, 137, 228-240.	0.5	6
341	Rethinking healthy eating in light of the gut microbiome. Cell Host and Microbe, 2022, 30, 764-785.	5.1	65
342	Omega 3 Fatty Acid and Cannabidiol Prolong Lifespan and Ameliorates Brain Ischaemia in Mice Fed Chronic High Fat Diet. Journal of Behavioral and Brain Science, 2022, 12, 335-341.	0.2	0
343	Re-evaluating low-carbohydrate diets and mortality. Lancet Public Health, The, 2022, 7, e581.	4.7	1
344	A Comparison between Dietary Consumption Status and Healthy Dietary Pattern among Adults Aged 55 and Older in China. Nutrients, 2022, 14, 2778.	1.7	1
345	Lowâ€carbohydrate diet score is associated with improved blood pressure and cardioâ€metabolic risk factors among obese adults. Physiological Reports, 2022, 10, .	0.7	4
346	Plant-Based and Ketogenic Diets As Diverging Paths to Address Cancer. JAMA Oncology, 2022, 8, 1201.	3.4	22
347	Cheese Intake Exhibits an Alteration of Glycolipid Profile and Impacts on Non-Alcoholic Fatty Liver in Bahraini Older Adults. Geriatrics (Switzerland), 2022, 7, 75.	0.6	1
348	U-shaped association between dietary thiamine intake and new-onset diabetes: a nationwide cohort study. QJM - Monthly Journal of the Association of Physicians, 2022, 115, 822-829.	0.2	6
349	Dietary Carbohydrate as Glycemic Load, Not Fat, Coupled with Genetic Permissiveness Favoring Rapid Growth and Extra Calories, Dictate Metabolic Syndrome and Diabetes Induction in Nile Rats (Arvicanthis niloticus). Nutrients, 2022, 14, 3064.	1.7	3
350	Update on Nutrition in Diabetes Management. Medical Clinics of North America, 2022, 106, 865-879.	1.1	1
351	Effects of low-carbohydrate diets versus low-fat diets on metabolic risk factors in overweight and obese adults: A meta-analysis of randomized controlled trials. Frontiers in Nutrition, 0, 9, .	1.6	6

		15	0
#	ARTICLE	IF	CITATIONS
352	Ultra-processed foods and human health: from epidemiological evidence to mechanistic insights. The Lancet Gastroenterology and Hepatology, 2022, 7, 1128-1140.	3.7	93
353	Low fat diet versus low carbohydrate diet for management of non-alcohol fatty liver disease: A systematic review. Frontiers in Nutrition, 0, 9, .	1.6	5
354	U-Shaped Relation of Dietary Thiamine Intake and New-Onset Hypertension. Nutrients, 2022, 14, 3251.	1.7	5
355	Dietary fat and fatty foods in the prevention of non-communicable diseases: A review of the evidence. Trends in Food Science and Technology, 2022, 128, 173-184.	7.8	8
356	Simple carbohydrates. , 2023, , 129-140.		0
357	Artificial intelligence performance in image-based ovarian cancer identification: A systematic review and meta-analysis. EClinicalMedicine, 2022, 53, 101662.	3.2	28
358	Gut Microbiota Changes by an SGLT2 Inhibitor, Luseogliflozin, Alters Metabolites Compared with Those in a Low Carbohydrate Diet in db/db Mice. Nutrients, 2022, 14, 3531.	1.7	17
359	Education of complementary and alternative medicine in adult education centers in Germany: aÂweb-based survey. Wiener Medizinische Wochenschrift, 0, , .	0.5	1
360	Regional Differences in Metabolic Risk in the Elderly in Korea. International Journal of Environmental Research and Public Health, 2022, 19, 11675.	1.2	1
361	Healthy and unhealthy low-carbohydrate diets and plasma markers of cardiometabolic risk. British Journal of Nutrition, 2023, 130, 137-146.	1.2	3
362	Refined grain intake and cardiovascular disease: Meta-analyses of prospective cohort studies. Trends in Cardiovascular Medicine, 2024, 34, 59-68.	2.3	2
363	Multidimensional associations between nutrient intake and healthy ageing in humans. BMC Biology, 2022, 20, .	1.7	6
364	J-shaped association between dietary copper intake and all-cause mortality: a prospective cohort study in Chinese adults. British Journal of Nutrition, 2023, 129, 1841-1847.	1.2	7
365	Low-carbohydrate diet score and the risk of stroke in older people: Guangzhou Biobank Cohort Study and meta-analysis of cohort studies. Nutrition, 2023, 105, 111844.	1.1	5
367	Diet Composition, Anthropometrics, and Mortality Risk. International Journal of Environmental Research and Public Health, 2022, 19, 12885.	1.2	1
368	Interactions between nutrient intake and comorbidities for quality of life in premenopausal and postmenopausal women. Menopause, 2022, 29, 1285-1295.	0.8	4
370	Racial and Ethnic Differences in the Association of Low-Carbohydrate Diet With Mortality in the Multi-Ethnic Study of Atherosclerosis. JAMA Network Open, 2022, 5, e2237552.	2.8	4
371	Carbohydrate Intake and Its Association With Dietary Acid Load in U.S. Adults: Results From a Cross-Sectional Study. American Journal of Lifestyle Medicine, 0, , 155982762211332.	0.8	4

#	Article	IF	CITATIONS
372	Luseogliflozin Additively Enhances the Glucose-Lowering Effect of an Incretin Modulator in a High-Carbohydrate Diet. Cureus, 2022, , .	0.2	0
373	How low should one go in reducing carbohydrate?. Journal of Clinical Lipidology, 2022, 16, 769-775.	0.6	2
374	Reprint of: Dietary fat and fatty foods in the prevention of non-communicable diseases: A review of the evidence. Trends in Food Science and Technology, 2022, 130, 20-31.	7.8	8
375	Functional foods in clinical trials in aging intervention. , 2023, , 429-445.		0
376	Treating Type 2 Diabetes with Therapeutic Carbohydrate Restriction. , 0, , .		0
377	Association between energy intake patterns and outcome in US heart failure patients. Frontiers in Cardiovascular Medicine, 0, 9, .	1.1	1
378	Association between Dietary Carbohydrate Intake and Control of Blood Pressure in Patients with Essential Hypertension. Healthcare (Switzerland), 2022, 10, 2245.	1.0	0
379	Association between niacin and mortality among patients with cancer in the NHANES retrospective cohort. BMC Cancer, 2022, 22, .	1.1	3
380	Amino acid variability, tradeoffs and optimality in human diet. Nature Communications, 2022, 13, .	5.8	10
381	Influence of preconception carbohydrate intake on hypertensive disorders of pregnancy: The Japan Environment and Children's Study. Journal of Obstetrics and Gynaecology Research, 2023, 49, 577-586.	0.6	3
382	Non-alcoholic Fatty Liver Disease in Children. Current Vascular Pharmacology, 2023, 21, 4-25.	0.8	7
383	Relations of Variety and Quantity of Dietary Proteins Intake from Different Sources with Mortality Risk: A Nationwide Population-Based Cohort. Journal of Nutrition, Health and Aging, 2022, 26, 1078-1086.	1.5	2
384	J-shaped association between dietary zinc intake and new-onset hypertension: a nationwide cohort study in China. Frontiers of Medicine, 2023, 17, 156-164.	1.5	6
385	Health Effects of Whole Grains: A Bibliometric Analysis. Foods, 2022, 11, 4094.	1.9	2
386	Combining Exercise and Carbohydrate Restriction in Patients with Type 2 Diabetes Mellitus—A Critical Look at Possible Intervention Effects. International Journal of Environmental Research and Public Health, 2022, 19, 16251.	1.2	1
387	The Very Low Carbohydrate Ketogenic Diet: Effective, but safe?. ADCES in Practice, 2023, 11, 34-41.	0.2	0
388	Exercise and nutrition in type 1 diabetes: Insights from the FinnDiane cohort. Frontiers in Endocrinology, 0, 13, .	1.5	6
389	Dietary carbohydrate quantity and quality and risk of cardiovascular disease, all-cause, cardiovascular and cancer mortality: A systematic review and meta-analysis. Clinical Nutrition, 2023, 42, 148-165.	2.3	5

#	Article	IF	CITATIONS
390	Prospective Cohort of Pre- and Post-Diagnosis Diet with Survival Outcomes: an Alberta Endometrial Cancer Cohort Study. Cancer Epidemiology Biomarkers and Prevention, 2023, 32, 242-251.	1.1	0
391	Comparative efficacy of different eating patterns in the management of type 2 diabetes and prediabetes: An armâ€based Bayesian network metaâ€analysis. Journal of Diabetes Investigation, 2023, 14, 263-288.	1.1	2
392	Changes in energy, macronutrient, and food consumption in 47 countries over the last 70 years (1950-2019): a systematic review and meta-analysis. Nutrition, 2023, 108, 111941.	1.1	6
393	Current status of nutrient intake in Korea: focused on macronutrients. Journal of the Korean Medical Association, 2022, 65, 801-809.	0.1	3
394	Eating, diet, and nutrition for the treatment of non-alcoholic fatty liver disease. Clinical and Molecular Hepatology, 2023, 29, S244-S260.	4.5	7
395	Multi-Nutrient Analysis of Dietary Macronutrients with All-Cause, Cardiovascular, and Cancer Mortality: Data from NHANES 1999–2014. Nutrients, 2023, 15, 345.	1.7	2
396	Atherosclerotic Cardiovascular Disease Prevention in the Older Adult: Part 2. Contemporary Cardiology, 2023, , 67-138.	0.0	0
397	Associations between sampling characteristics, nutritional supplemental taking and the SARS-CoV-2 infection onset in a cohort of Italian nurses. Italian Journal of Medicine, 0, , .	0.2	0
398	Dietary vitamin E intake and new-onset hypertension. Hypertension Research, 2023, 46, 1267-1275.	1.5	8
399	Plant-based and vegetarian diets: an overview and definition of these dietary patterns. European Journal of Nutrition, 2023, 62, 1109-1121.	1.8	23
400	A U-shaped association between dietary phosphorus intake and new-onset hypertension: a nationwide cohort study in China. American Heart Journal, 2023, 259, 21-29.	1.2	0
401	Dietary Intake Levels of Iron, Copper, Zinc, and Manganese in Relation to Cognitive Function: A Cross-Sectional Study. Nutrients, 2023, 15, 704.	1.7	5
402	Associations of types of grains and lifestyle with all-cause mortality among Chinese adults aged 65Âyears or older: a prospective cohort study. Journal of Translational Medicine, 2023, 21, .	1.8	0
403	Embracing complexity: making sense of diet, nutrition, obesity and type 2 diabetes. Diabetologia, 2023, 66, 786-799.	2.9	8
404	Clinical Evidence of Low-Carbohydrate Diets against Obesity and Diabetes Mellitus. Metabolites, 2023, 13, 240.	1.3	5
405	Low-carbohydrate diets containing plant-derived fat but not animal-derived fat ameliorate heart failure. Scientific Reports, 2023, 13, .	1.6	0
406	Risks and Benefits of Different Dietary Patterns in CKD. American Journal of Kidney Diseases, 2023, 81, 352-360.	2.1	13
407	Association between Different Types of Exercise and Intake of Nutrients including Carbohydrate, Fat, Protein, and B Vitamins in Young Adults. Nutrients, 2023, 15, 806.	1.7	3

#	Article	IF	CITATIONS
408	Low-Carbohydrate Diet Scores and Mortality Among Adults With Incident Type 2 Diabetes. Diabetes Care, 2023, 46, 874-884.	4.3	6
409	Variety and quantity of dietary insoluble fiber intake from different sources and risk of new-onset hypertension. BMC Medicine, 2023, 21, .	2.3	1
411	Associations between Cooking at Home and Nutrient and Food Group Intake among Female University Students: A Cross-Sectional Analysis on Living Arrangements. Nutrients, 2023, 15, 1029.	1.7	0
412	The immuneâ€supportive diet in allergy management: AÂnarrative review and proposal. Allergy: European Journal of Allergy and Clinical Immunology, 2023, 78, 1441-1458.	2.7	11
413	Metabolically Healthy Obesity: Are Interventions Useful?. Current Obesity Reports, 2023, 12, 36-60.	3.5	4
414	Carbohydrate Intakes Below Recommendations With a High Intake of Fat Are Associated With Higher Prevalence of Metabolic Syndrome. Journal of the Academy of Nutrition and Dietetics, 2023, 123, 1022-1032.e13.	0.4	1
415	Nutrients, Physical Activity, and Mitochondrial Dysfunction in the Setting of Metabolic Syndrome. Nutrients, 2023, 15, 1217.	1.7	9
416	A Review of Low-Density Lipoprotein-Lowering Diets in the Age of Anti-Sense Technology. Nutrients, 2023, 15, 1249.	1.7	3
417	Small Dense Low-Density Lipoprotein Cholesterol Levels in Breakfast Skippers and Staple Foods Skippers. Journal of Atherosclerosis and Thrombosis, 2023, 30, 1376-1388.	0.9	4
418	A U-shaped association between dietary phosphorus intake and new-onset diabetes: A nationwide cohort study in China. Nutrition, Metabolism and Cardiovascular Diseases, 2023, 33, 1932-1940.	1.1	3
419	Low carbohydrate intake correlates with trends of insulin resistance and metabolic acidosis in healthy lean individuals. Frontiers in Public Health, 0, 11, .	1.3	3
420	Sex differences between dietary fiber intake and cancer mortality: Evidence from NHANES 1999–2014. Nutrition, 2023, , 112035.	1.1	0
421	Snacking behaviour and nutrients intake among 11-16 years-old students from two different boarding system schools. Heliyon, 2023, 9, e14517.	1.4	0
422	Ketogenic diets composed of long-chain and medium-chain fatty acids induce cardiac fibrosis in mice. Molecular Metabolism, 2023, 72, 101711.	3.0	6
423	Features of a Balanced Healthy Diet with Cardiovascular and Other Benefits. Current Vascular Pharmacology, 2023, 21, 163-184.	0.8	5
424	Evidence-based European recommendations for the dietary management of diabetes. Diabetologia, 2023, 66, 965-985.	2.9	32
425	Obesity-related parameters in carriers of some BDNF genetic variants may depend on daily dietary macronutrients intake. Scientific Reports, 2023, 13, .	1.6	0
429	The Role of Dietary Interventions in the Management of Obesity. , 0, , .		0

#	Article	IF	CITATIONS
438	Voedingshypes. , 2023, , 689-696.		0
446	Role of cereals in nutrition and health. , 2023, , 31-43.		1
447	Macronutrients and Their Roles in Aging. , 2023, , 137-153.		0
448	Not all very-low-carbohydrate diets are created equal. Reply to Conte C, Camajani E, Lai A, Caprio M [letter]. Diabetologia, 0, , .	2.9	0
450	Mango Nutrigenomics for Nutritional Security. , 2023, , 1-15.		0
481	Mango Nutrigenomics for Nutritional Security. , 2023, , 985-999.		0
505	Editorial: Ketone bodies: friend or foe?. Frontiers in Endocrinology, 0, 15, .	1.5	0